TABLE OF CONTENTS

surveys of consumers UNIVERSITY OF MICHIGAN

Summary Indices

Table 1A The Index of Consumer Sentiment
Table 1B Components of the Index of Consumer Sentiment
Table 2 The Index of Consumer Sentiment with Current and Expected Components within Income Terciles
Table 3 The Index of Consumer Sentiment with Current and Expected Components within Age Groups
Table 4 The Index of Consumer Sentiment with Current and Expected Components within Education Groups
Table 5A The Index of Consumer Sentiment with Current and Expected Components by Region of Residence
Table 5B The Index of Consumer Sentiment with Current and Expected Components by Political Party

Personal Finances

Table 6 Current Financial Situation Compared with a Year Ago
Table 7 Selected Reasons for Opinions About Household Financial Situation
Table 8 Expected Change in Financial Situation in a Year
Table 9 Annual Trend in Past and Expected Household Financial Situation
Table 10 Current Financial Situation Compared with 5 Years Ago
Table 11 Expected Change in Financial Situation in 5 Years
Table 12 Five Year Trend in Past and Expected Household Financial Situation
Table 13 Expected Change in Household Income During the Next Year
Table 14 Expected Change in Real Household Income During the Next Year
Table 15 Probability that Personal Income will Increase During the Next Year
Table 16 Probability of Real Income Gains During the Next 5 Years
Table 17 Probability of Losing a Job During the Next 5 Years

Savings and Retirement

Table 18 Probability that Social Security and Pensions will Provide Adequate Retirement Income
Table 19 Change in Likelihood of a Comfortable Retirement Compared with 5 Years Ago
Table 20 Probability of Increase in the Stock Market Prices in the Next Year
Table 21 Current Value of Stock Market Investments
Table 22 Current Market Value of Primary Residence

Economic Conditions

Table 23 News Heard of Recent Changes in Business Conditions
Table 24 Selected Items of News Heard of Recent Changes in Business Conditions
Table 25 Current Business Conditions Compared with a Year Ago
Table 26 Expected Change in Business Conditions in a Year
Table 27 Trend in Past and Expected Changes in Business Conditions
Table 28 Business Conditions Expected During the Next Year
Table 29 Business Conditions Expected During the Next 5 Years

Unemployment, Interest Rates, Inflation, Economic Policy

Table 30 Expected Change in Unemployment During the Next Year
Table 31 Expected Change in Interest Rates During the Next Year
Table 32 Expected Change in Prices During the Next Year
Table 33 Expected Change in Prices During the Next 5 Years
Table 34 Opinions About the Government's Economic Policy

Household Durables Buying Conditions

Table 35 Buying Conditions for Large Household Durables
Table 36 Selected Reasons for Opinions About Buying Conditions for Large Household Durables

Vehicle Buying Conditions

Table 37 Buying Conditions for Vehicles
Table 38 Selected Reasons for Opinions About Buying Conditions for Vehicles
Table 39 Expected Change in Gasoline Prices During the Next Year
Table 40 Expected Change in Gasoline Prices During the Next 5 Years

Home Buying and Selling Conditions

Table 41 Buying Conditions for Houses
Table 42 Selected Reasons for Opinions About Buying Conditions for Houses
Table 43 Selling Conditions for Houses
Table 44 Selected Reasons for Opinions About Selling Conditions for Houses
Table 45 Change in Home Values During the Past Year
Table 46 Expected Change in Home Values During the Next Year
Table 47 Expected Change in Home Values During the Next 5 Years

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
November	1952	86.2	1714
February	1953	90.7	3097
August	1953	80.8	1022
November	1953	80.7	1023
February	1954	82.0	3000
May	1954	82.9	1365
November	1954	87.0	1139
February	1955	95.9	3119
May	1955	99.1	1007
November	1955	99.7	1030
May	1956	98.2	1676
August	1956	99.9	1346
November	1956	100.2	1378
May	1957	92.9	1356
November	1957	83.7	1456
February	1958	78.5	3120
May	1958	80.9	1362
November	1958	90.8	1324
May	1959	95.3	1313
November	1959	93.8	1310
February	1960	100.0	2972
May	1960	93.3	1407
August	1960	97.2	621
November	1960	90.1	1390
February	1961	91.6	1981
May	1961	92.5	1310
August	1961	99.2	540
November	1961	93.0	956
February	1962	99.9	2117
May	1962	95.4	1299
August	1962	91.6	1317
November	1962	95.0	1352
February	1963	98.4	2036
May	1963	91.7	1310
August	1963	96.4	1359
November	1963	94.4	1662
February	1964	99.5	1540
May	1964	98.5	1479
August	1964	100.6	1050
November	1964	99.9	1000
February	1965	102.0	1349
May	1965	105.4	950
August	1965	103.4	854
November	1965	102.9	1658
February	1966	100.0	2419
May	1966	95.7	1434
August	1966	91.2	1228
November	1966	88.3	1225

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
February	1967	94.1	3165
May	1967	95.9	1323
August	1967	97.0	1310
November	1967	92.9	1329
February	1968	97.2	2677
May	1968	92.4	1223
August	1968	92.4	1322
November	1968	91.7	1405
February	1969	98.2	2482
May	1969	91.5	1517
August	1969	86.4	1557
November	1969	79.7	1469
February	1970	78.1	1261
May	1970	75.4	1315
August	1970	77.6	1337
November	1970	72.4	1402
February	1971	78.1	1327
May	1971	80.2	1392
August	1971	82.1	1229
November	1971	82.0	1268
February	1972	92.8	1426
May	1972	88.6	1297
August	1972	95.2	1217
November	1972	90.7	999
February	1973	81.9	1348
May	1973	77.0	1433
August	1973	72.0	1362
November	1973	76.5	1444
February	1974	61.8	1329
May	1974	72.1	1549
August	1974	64.4	1421
November	1974	59.5	1518
February	1975	57.6	1374
May	1975	72.8	1317
August	1975	75.7	1365
November	1975	75.6	1519
February	1976	84.6	1269
May	1976	83.3	1548
August	1976	89.7	1372
November	1976	87.0	1254
February	1977	87.1	1203
May	1977	90.2	1370
August	1977	89.0	1214
November	1977	84.4	1280
January	1978	83.7	693
February	1978	84.3	1276
March	1978	78.8	793
April	1978	81.6	742
May	1978	82.9	1298
June	1978	80.0	701
July	1978	82.4	758
August	1978	78.4	1185

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
September	1978	80.4	755
October	1978	79.3	757
November	1978	75.0	1459
December	1978	66.1	769
January	1979	72.1	884
February	1979	73.9	1361
March	1979	68.4	769
April	1979	66.0	962
May	1979	68.1	1251
June	1979	65.8	1058
July	1979	60.4	1173
August	1979	64.5	1212
September	1979	66.7	946
October	1979	62.1	1167
November	1979	63.3	1327
December	1979	61.0	850
January	1980	67.0	769
February	1980	66.9	1019
March	1980	56.5	707
April	1980	52.7	719
May	1980	51.7	703
June	1980	58.7	688
July	1980	62.3	668
August	1980	67.3	658
September	1980	73.7	682
October	1980	75.0	685
November	1980	76.7	694
December	1980	64.5	683
January	1981	71.4	697
February	1981	66.9	668
March	1981	66.5	703
April	1981	72.4	690
May	1981	76.3	667
June	1981	73.1	675
July	1981	74.1	694
August	1981	77.2	696
September	1981	73.1	680
October	1981	70.3	712
November	1981	62.5	690
December	1981	64.3	701
January	1982	71.0	704
February	1982	66.5	700
March	1982	62.0	684
April	1982	65.5	702
May	1982	67.5	691
June	1982	65.7	703
July	1982	65.4	708
August	1982	65.4	680
September	1982	69.3	695
October	1982	73.4	687
November	1982	72.1	682
December	1982	71.9	682
January	1983	70.4	682
February	1983	74.6	709
March	1983	80.8	696
April	1983	89.1	707
May	1983	93.3	700
June	1983	92.2	714

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
July	1983	92.8	680
August	1983	90.9	673
September	1983	89.9	704
October	1983	89.3	689
November	1983	91.1	701
December	1983	94.2	701
January	1984	100.1	681
February	1984	97.4	687
March	1984	101.0	700
April	1984	96.1	705
May	1984	98.1	690
June	1984	95.5	680
July	1984	96.6	656
August	1984	99.1	692
September	1984	100.9	690
October	1984	96.3	706
November	1984	95.7	710
December	1984	92.9	704
January	1985	96.0	640
February	1985	93.7	655
March	1985	93.7	653
April	1985	94.6	675
May	1985	91.8	661
June	1985	96.5	652
July	1985	94.0	641
August	1985	92.4	650
September	1985	92.1	654
October	1985	88.4	652
November	1985	90.9	651
December	1985	93.9	652
January	1986	95.6	656
February	1986	95.9	656
March	1986	95.1	658
April	1986	96.2	658
May	1986	94.8	655
June	1986	99.3	658
July	1986	97.7	665
August	1986	94.9	653
September	1986	91.9	659
October	1986	95.6	651
November	1986	91.4	656
December	1986	89.1	653
January	1987	90.4	655
February	1987	90.2	657
March	1987	90.8	652
April	1987	92.8	652
May	1987	91.1	651
June	1987	91.5	654
July	1987	93.7	651
August	1987	94.4	654
September	1987	93.6	650
October	1987	89.3	500
November	1987	83.1	501
December	1987	86.8	500
January	1988	90.8	502
February	1988	91.6	500
March	1988	94.6	500
April	1988	91.2	504

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
May	1988	94.8	500
June	1988	94.7	500
July	1988	93.4	501
August	1988	97.4	500
September	1988	97.3	500
October	1988	94.1	501
November	1988	93.0	508
December	1988	91.9	500
January	1989	97.9	501
February	1989	95.4	500
March	1989	94.3	502
April	1989	91.5	500
May	1989	90.7	503
June	1989	90.6	507
July	1989	92.0	501
August	1989	89.6	502
September	1989	95.8	506
October	1989	93.9	500
November	1989	90.9	502
December	1989	90.5	500
January	1990	93.0	500
February	1990	89.5	511
March	1990	91.3	503
April	1990	93.9	504
May	1990	90.6	504
June	1990	88.3	500
July	1990	88.2	500
August	1990	76.4	500
September	1990	72.8	502
October	1990	63.9	503
November	1990	66.0	501
December	1990	65.5	504
January	1991	66.8	531
February	1991	70.4	504
March	1991	87.7	504
April	1991	81.8	501
May	1991	78.3	500
June	1991	82.1	501
July	1991	82.9	502
August	1991	82.0	500
September	1991	83.0	500
October	1991	78.3	504
November	1991	69.1	505
December	1991	68.2	501
January	1992	67.5	510
February	1992	68.8	501
March	1992	76.0	507
April	1992	77.2	501
May	1992	79.2	500
June	1992	80.4	500
July	1992	76.6	507
August	1992	76.1	501
September	1992	75.6	505
October	1992	73.3	500
November	1992	85.3	504
December	1992	91.0	504
January	1993	89.3	501
February	1993	86.6	503

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
March	1993	85.9	508
April	1993	85.6	501
May	1993	80.3	506
June	1993	81.5	500
July	1993	77.0	502
August	1993	77.3	511
September	1993	77.9	500
October	1993	82.7	504
November	1993	81.2	512
December	1993	88.2	510
January	1994	94.3	503
February	1994	93.2	504
March	1994	91.5	508
April	1994	92.6	501
May	1994	92.8	500
June	1994	91.2	508
July	1994	89.0	529
August	1994	91.7	505
September	1994	91.5	507
October	1994	92.7	501
November	1994	91.6	500
December	1994	95.1	503
January	1995	97.6	507
February	1995	95.1	502
March	1995	90.3	501
April	1995	92.5	500
May	1995	89.8	502
June	1995	92.7	501
July	1995	94.4	504
August	1995	96.2	500
September	1995	88.9	500
October	1995	90.2	506
November	1995	88.2	501
December	1995	91.0	500
January	1996	89.3	500
February	1996	88.5	504
March	1996	93.7	501
April	1996	92.7	500
May	1996	89.4	500
June	1996	92.4	500
July	1996	94.7	501
August	1996	95.3	500
September	1996	94.7	500
October	1996	96.5	500
November	1996	99.2	501
December	1996	96.9	501
January	1997	97.4	500
February	1997	99.7	500
March	1997	100.0	501
April	1997	101.4	500
May	1997	103.2	500
June	1997	104.5	501
July	1997	107.1	500
August	1997	104.4	500
September	1997	106.0	500
October	1997	105.6	500
November	1997	107.2	500
December	1997	102.1	500

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
January	1998	106.6	500
February	1998	110.4	496
March	1998	106.5	503
April	1998	108.7	500
May	1998	106.5	500
June	1998	105.6	500
July	1998	105.2	500
August	1998	104.4	500
September	1998	100.9	508
October	1998	97.4	500
November	1998	102.7	503
December	1998	100.5	501
January	1999	103.9	497
February	1999	108.1	500
March	1999	105.7	500
April	1999	104.6	500
May	1999	106.8	500
June	1999	107.3	500
July	1999	106.0	500
August	1999	104.5	501
September	1999	107.2	500
October	1999	103.2	500
November	1999	107.2	492
December	1999	105.4	505
January	2000	112.0	506
February	2000	111.3	503
March	2000	107.1	500
April	2000	109.2	502
May	2000	110.7	501
June	2000	106.4	500
July	2000	108.3	502
August	2000	107.3	505
September	2000	106.8	501
October	2000	105.8	500
November	2000	107.6	500
December	2000	98.4	500
January	2001	94.7	500
February	2001	90.6	501
March	2001	91.5	500
April	2001	88.4	500
May	2001	92.0	501
June	2001	92.6	500
July	2001	92.4	501
August	2001	91.5	500
September	2001	81.8	500
October	2001	82.7	506
November	2001	83.9	504
December	2001	88.8	500
January	2002	93.0	500
February	2002	90.7	500
March	2002	95.7	500
April	2002	93.0	502
May	2002	96.9	500
June	2002	92.4	501
July	2002	88.1	501
August	2002	87.6	500
September	2002	86.1	501
October	2002	80.6	502
November	2002	84.2	504

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
December	2002	86.7	500
January	2003	82.4	501
February	2003	79.9	501
March	2003	77.6	504
April	2003	86.0	500
May	2003	92.1	500
June	2003	89.7	500
July	2003	90.9	502
August	2003	89.3	501
September	2003	87.7	500
October	2003	89.6	500
November	2003	93.7	505
December	2003	92.6	500
January	2004	103.8	509
February	2004	94.4	500
March	2004	95.8	501
April	2004	94.2	500
May	2004	90.2	500
June	2004	95.6	514
July	2004	96.7	509
August	2004	95.9	502
September	2004	94.2	500
October	2004	91.7	502
November	2004	92.8	502
December	2004	97.1	501
January	2005	95.5	494
February	2005	94.1	497
March	2005	92.6	496
April	2005	87.7	499
May	2005	86.9	502
June	2005	96.0	501
July	2005	96.5	506
August	2005	89.1	505
September	2005	76.9	513
October	2005	74.2	510
November	2005	81.6	503
December	2005	91.5	503
January	2006	91.2	500
February	2006	86.7	500
March	2006	88.9	496
April	2006	87.4	498
May	2006	79.1	497
June	2006	84.9	510
July	2006	84.7	500
August	2006	82.0	501
September	2006	85.4	507
October	2006	93.6	504
November	2006	92.1	492
December	2006	91.7	510
January	2007	96.9	505
February	2007	91.3	508
March	2007	88.4	503
April	2007	87.1	508
May	2007	88.3	500
June	2007	85.3	502
July	2007	90.4	507
August	2007	83.4	505
September	2007	83.4	504

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
October	2007	80.9	500
November	2007	76.1	501
December	2007	75.5	502
January	2008	78.4	504
February	2008	70.8	500
March	2008	69.5	504
April	2008	62.6	505
May	2008	59.8	504
June	2008	56.4	505
July	2008	61.2	506
August	2008	63.0	502
September	2008	70.3	497
October	2008	57.6	508
November	2008	55.3	500
December	2008	60.1	509
January	2009	61.2	504
February	2009	56.3	500
March	2009	57.3	509
April	2009	65.1	501
May	2009	68.7	510
June	2009	70.8	508
July	2009	66.0	505
August	2009	65.7	506
September	2009	73.5	504
October	2009	70.6	497
November	2009	67.4	508
December	2009	72.5	502
January	2010	74.4	503
February	2010	73.6	502
March	2010	73.6	505
April	2010	72.2	506
May	2010	73.6	509
June	2010	76.0	501
July	2010	67.8	503
August	2010	68.9	513
September	2010	68.2	500
October	2010	67.7	509
November	2010	71.6	508
December	2010	74.5	508
January	2011	74.2	505
February	2011	77.5	504
March	2011	67.5	504
April	2011	69.8	502
May	2011	74.3	502
June	2011	71.5	504
July	2011	63.7	480
August	2011	55.8	506
September	2011	59.5	506
October	2011	60.8	502
November	2011	63.7	502
December	2011	69.9	496
January	2012	75.0	501
February	2012	75.3	501
March	2012	76.2	505
April	2012	76.4	505
May	2012	79.3	501
June	2012	73.2	495
July	2012	72.3	510

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
August	2012	74.3	510
September	2012	78.3	511
October	2012	82.6	512
November	2012	82.7	501
December	2012	72.9	502
January	2013	73.8	502
February	2013	77.6	499
March	2013	78.6	501
April	2013	76.4	505
May	2013	84.5	504
June	2013	84.1	502
July	2013	85.1	505
August	2013	82.1	505
September	2013	77.5	503
October	2013	73.2	502
November	2013	75.1	504
December	2013	82.5	504
January	2014	81.2	505
February	2014	81.6	506
March	2014	80.0	504
April	2014	84.1	506
May	2014	81.9	503
June	2014	82.5	506
July	2014	81.8	502
August	2014	82.5	500
September	2014	84.6	509
October	2014	86.9	502
November	2014	88.8	501
December	2014	93.6	503
January	2015	98.1	506
February	2015	95.4	505
March	2015	93.0	503
April	2015	95.9	500
May	2015	90.7	503
June	2015	96.1	506
July	2015	93.1	501
August	2015	91.9	564
September	2015	87.2	500
October	2015	90.0	503
November	2015	91.3	508
December	2015	92.6	508
January	2016	92.0	503
February	2016	91.7	505
March	2016	91.0	545
April	2016	89.0	528
May	2016	94.7	547
June	2016	93.5	510
July	2016	90.0	538
August	2016	89.8	550
September	2016	91.2	580
October	2016	87.2	575
November	2016	93.8	610
December	2016	98.2	602
January	2017	98.5	601
February	2017	96.3	602
March	2017	96.9	603
April	2017	97.0	602
May	2017	97.1	611

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
June	2017	95.0	604
July	2017	93.4	603
August	2017	96.8	602
September	2017	95.1	612
October	2017	100.7	604
November	2017	98.5	606
December	2017	95.9	604
January	2018	95.7	622
February	2018	99.7	609
March	2018	101.4	619
April	2018	98.8	604
May	2018	98.0	602
June	2018	98.2	608
July	2018	97.9	600
August	2018	96.2	605
September	2018	100.1	618
October	2018	98.6	601
November	2018	97.5	604
December	2018	98.3	602
January	2019	91.2	601
February	2019	93.8	601
March	2019	98.4	600
April	2019	97.2	601
May	2019	100.0	602
June	2019	98.2	602
July	2019	98.4	602
August	2019	89.8	601
September	2019	93.2	601
October	2019	95.5	650
November	2019	96.8	631
December	2019	99.3	634
January	2020	99.8	621
February	2020	101.0	620
March	2020	89.1	692
April	2020	71.8	620
May	2020	72.3	645
June	2020	78.1	615
July	2020	72.5	603
August	2020	74.1	660
September	2020	80.4	601
October	2020	81.8	605
November	2020	76.9	604
December	2020	80.7	601
January	2021	79.0	603
February	2021	76.8	604
March	2021	84.9	604
April	2021	88.3	601
May	2021	82.9	606
June	2021	85.5	608
July	2021	81.2	604
August	2021	70.3	600
September	2021	72.8	612
October	2021	71.7	604
November	2021	67.4	602
December	2021	70.6	603
January	2022	67.2	602
February	2022	62.8	600
March	2022	59.4	602

TABLE 1A

THE INDEX OF CONSUMER SENTIMENT

Date of Survey		ICS	Cases
April	2022	65.2	600
May	2022	58.4	601
June	2022	50.0	602

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
February	1947	NA	97	NA	NA	109	133	NA
August	1947	NA	85	NA	NA	115	116	NA
February	1948	NA	90	NA	NA	NA	115	NA
February	1949	NA	103	NA	NA	NA	122	NA
August	1949	NA	85	NA	NA	NA	107	NA
February	1950	NA	98	NA	NA	NA	NA	NA
February	1951	67.7	95	84	NA	NA	NA	NA
May	1951	60.2	90	69	NA	NA	NA	NA
November	1951	63.6	83	85	NA	NA	NA	112
February	1952	66.2	98	77	NA	NA	129	NA
May	1952	70.4	94	92	NA	NA	126	114
November	1952	73.4	108	86	92.4	119	150	122
February	1953	78.7	112	96	95.5	132	150	122
August	1953	NA	102	NA	NA	121	NA	NA
November	1953	73.4	102	98	83.9	121	128	96
February	1954	75.7	105	95	85.3	121	118	112
May	1954	81.4	105	110	86.1	122	129	103
November	1954	83.2	103	117	89.7	120	138	111
February	1955	NA	111	NA	NA	131	147	NA
May	1955	95.0	114	137	99.9	131	164	127
November	1955	94.6	114	136	103.8	131	163	133
February	1956	NA	117	NA	NA	NA	155	NA
May	1956	NA	110	NA	103.3	120	167	138
August	1956	93.1	112	134	105.2	129	168	136
November	1956	94.2	115	134	105.2	126	169	138
February	1957	NA	117	NA	NA	NA	147	NA
May	1957	88.9	108	127	96.2	125	155	115
November	1957	79.5	98	112	86.3	119	134	102
February	1958	NA	103	NA	NA	NA	94	NA
May	1958	78.0	90	116	82.9	120	122	99
November	1958	86.7	104	125	94.1	124	149	114
February	1959	NA	111	NA	NA	NA	137	NA
May	1959	92.7	112	133	97.5	129	156	116
November	1959	87.0	108	122	95.8	128	148	118
February	1960	99.6	110	146	104.6	134	168	117
May	1960	91.6	108	127	98.6	129	154	112
August	1960	96.9	119	137	97.5	133	152	116
November	1960	89.3	113	123	93.4	126	142	116
February	1961	93.2	102	137	94.9	132	135	113
May	1961	90.9	105	128	98.1	131	147	114
August	1961	100.2	116	149	98.5	130	156	119
November	1961	94.0	109	132	96.8	128	148	111
February	1962	100.8	110	150	103.4	133	163	119
May	1962	94.2	112	137	96.5	132	153	112
August	1962	95.6	109	137	93.4	128	142	103
November	1962	95.5	116	129	99.2	129	154	114

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
February	1963	103.2	116	149	99.9	136	156	108
May	1963	94.3	114	129	94.1	128	145	103
August	1963	102.3	113	150	97.0	127	152	109
November	1963	97.6	114	144	97.0	126	156	117
February	1964	99.5	114	149	99.4	130	162	117
May	1964	99.9	120	144	97.2	130	159	111
August	1964	NA	133	NA	NA	140	155	124
November	1964	NA	132	NA	NA	141	168	122
February	1965	100.4	118	148	103.0	132	168	124
May	1965	109.0	138	150	103.1	134	159	131
August	1965	102.9	120	152	104.3	135	158	136
November	1965	100.0	120	144	104.8	135	163	133
February	1966	100.0	120	144	100.0	131	160	121
May	1966	95.7	115	138	96.0	122	153	120
August	1966	92.0	108	135	90.7	121	142	111
November	1966	85.1	110	115	90.2	120	139	112
February	1967	90.4	118	121	96.4	132	147	117
May	1967	98.4	113	147	94.3	128	146	113
August	1967	99.5	118	144	95.5	125	150	118
November	1967	95.6	111	142	91.1	124	142	108
February	1968	101.6	120	149	94.3	135	141	112
May	1968	96.4	114	141	89.9	123	140	106
August	1968	96.8	114	141	89.6	127	134	107
November	1968	91.9	114	129	91.6	121	142	113
February	1969	98.3	121	139	98.0	136	152	116
May	1969	92.2	111	133	91.1	125	141	109
August	1969	86.2	108	120	86.6	119	135	102
November	1969	79.9	104	107	79.6	120	112	96
February	1970	81.6	105	111	75.8	120	105	87
May	1970	81.9	108	109	71.2	122	93	78
August	1970	80.6	107	106	75.7	120	105	86
November	1970	74.0	104	92	71.3	121	98	75
February	1971	81.7	99	117	75.9	121	105	86
May	1971	87.0	104	126	75.9	121	110	82
August	1971	87.8	98	134	78.4	120	117	85
November	1971	89.6	104	133	77.2	122	109	86
February	1972	95.7	106	140	90.9	127	137	99
May	1972	98.6	129	132	82.2	132	118	88
August	1972	101.2	122	146	91.3	129	140	106
November	1972	95.2	113	131	87.8	124	129	97
February	1973	95.1	109	136	73.3	119	99	73
May	1973	92.0	106	130	67.3	113	85	68
August	1973	85.9	93	127	63.0	106	76	66
November	1973	91.0	109	125	67.1	118	78	69
February	1974	81.1	88	119	49.4	100	45	47
May	1974	84.9	101	116	63.9	113	75	65
August	1974	75.0	84	107	57.6	101	64	61
November	1974	72.4	86	98	51.2	100	46	53

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
February	1975	69.3	79	97	50.0	102	46	47
May	1975	77.4	87	110	69.8	118	92	66
August	1975	83.5	94	120	70.7	108	97	74
November	1975	84.4	98	118	69.9	120	93	63
February	1976	89.9	103	128	81.2	125	119	80
May	1976	89.1	103	126	79.5	119	119	78
August	1976	96.2	106	141	85.5	120	128	92
November	1976	88.7	98	129	85.9	117	118	107
February	1977	91.6	97	138	84.2	118	117	100
May	1977	100.4	109	149	83.6	116	122	95
August	1977	100.8	110	149	81.5	119	117	88
November	1977	97.6	110	141	75.9	109	106	86
January	1978	96.2	105	142	75.7	114	106	80
February	1978	95.4	106	139	77.2	109	108	89
March	1978	93.2	100	140	69.5	107	91	76
April	1978	98.0	104	148	71.1	112	99	71
May	1978	98.2	105	147	73.0	111	99	79
June	1978	98.4	107	146	68.1	102	97	71
July	1978	98.7	108	146	72.0	111	105	69
August	1978	96.1	101	145	67.0	112	82	70
September	1978	96.9	109	140	69.8	109	96	71
October	1978	91.2	96	138	71.7	104	103	77
November	1978	94.1	106	135	62.8	106	74	67
December	1978	85.2	95	123	53.8	96	61	53
January	1979	93.3	101	139	58.4	99	72	58
February	1979	92.2	98	138	62.2	98	75	71
March	1979	91.2	96	138	53.7	99	57	53
April	1979	85.9	85	134	53.3	90	63	55
May	1979	88.7	91	136	54.9	95	58	62
June	1979	88.2	92	134	51.4	91	54	55
July	1979	85.7	90	130	44.2	92	39	40
August	1979	88.2	95	131	49.3	98	46	48
September	1979	87.1	90	133	53.6	98	60	51
October	1979	81.6	83	126	49.5	96	48	49
November	1979	80.9	86	120	52.0	97	52	54
December	1979	75.8	83	110	51.5	101	50	50
January	1980	87.1	96	127	54.1	106	58	47
February	1980	85.5	85	134	54.9	99	55	60
March	1980	75.3	76	116	44.3	92	38	41
April	1980	65.8	73	94	44.4	94	32	45
May	1980	61.7	79	77	45.3	100	31	44
June	1980	67.4	78	93	53.0	101	43	63
July	1980	76.1	90	104	53.4	105	45	58
August	1980	79.4	93	109	59.6	111	63	60
September	1980	82.7	91	121	67.9	117	83	69
October	1980	83.4	90	123	69.6	108	84	83
November	1980	76.4	83	112	76.9	118	94	93
December	1980	70.9	77	103	60.4	100	64	73
January	1981	76.7	80	116	67.9	109	78	81
February	1981	74.4	80	109	62.1	106	64	73
March	1981	73.5	86	101	62.1	104	68	72
April	1981	78.1	79	121	68.8	111	83	78
May	1981	80.4	95	111	73.6	118	92	81
June	1981	76.1	89	104	71.2	113	91	78
July	1981	84.9	99	118	67.1	114	81	70

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
August	1981	87.1	100	123	70.8	117	92	72
September	1981	79.5	94	109	69.0	113	80	80
October	1981	82.8	95	117	62.2	110	68	67
November	1981	72.1	85	99	56.3	110	54	56
December	1981	75.9	94	101	56.8	110	54	61
January	1982	83.5	92	124	62.9	115	66	70
February	1982	78.6	91	111	58.7	112	56	65
March	1982	75.9	89	106	53.1	106	44	60
April	1982	72.3	87	99	61.1	111	62	70
May	1982	76.1	94	102	62.0	113	62	72
June	1982	74.3	92	99	60.1	116	58	65
July	1982	77.5	90	110	57.6	113	53	63
August	1982	72.5	89	97	60.9	110	64	69
September	1982	72.9	89	98	66.9	116	76	74
October	1982	78.1	95	106	70.4	119	79	83
November	1982	73.8	85	105	71.0	121	77	86
December	1982	78.1	90	111	67.9	117	74	80
January	1983	78.4	91	111	65.2	115	76	69
February	1983	79.9	89	117	71.2	117	87	81
March	1983	80.5	92	115	80.9	126	113	85
April	1983	92.7	108	131	86.9	131	120	99
May	1983	93.1	101	139	93.4	137	139	100
June	1983	96.9	110	141	89.2	128	134	97
July	1983	96.5	109	141	90.5	126	135	103
August	1983	95.1	106	140	88.2	124	130	100
September	1983	96.4	109	140	85.8	125	125	95
October	1983	94.3	104	140	86.1	124	124	98
November	1983	96.1	111	138	87.9	127	129	98
December	1983	99.3	123	134	91.0	125	140	102
January	1984	104.9	117	155	97.0	129	154	108
February	1984	103.9	119	151	93.2	130	139	106
March	1984	106.0	122	153	97.7	135	146	113
April	1984	103.5	116	152	91.4	125	136	107
May	1984	109.8	121	164	90.6	129	131	105
June	1984	104.4	126	145	89.8	124	131	106
July	1984	103.9	117	152	91.9	124	133	113
August	1984	107.5	125	153	93.7	129	137	111
September	1984	107.8	125	154	96.4	131	142	116
October	1984	103.6	118	150	91.6	127	134	107
November	1984	102.4	121	144	91.5	129	132	107
December	1984	100.6	118	143	87.9	125	131	98
January	1985	104.9	119	153	90.3	124	135	104
February	1985	105.1	115	158	86.5	120	131	96
March	1985	103.7	112	156	87.3	123	133	96
April	1985	106.6	116	161	87.0	127	128	95
May	1985	103.7	116	152	84.2	120	121	97
June	1985	104.9	115	157	91.1	127	133	106
July	1985	104.3	116	154	87.4	124	129	98
August	1985	101.8	112	152	86.3	123	125	99
September	1985	104.3	116	155	84.2	124	118	96
October	1985	100.3	111	148	80.8	123	111	90
November	1985	100.7	111	150	84.5	124	120	96
December	1985	103.1	120	147	88.1	124	127	103
January	1986	111.8	122	168	85.3	123	126	93
February	1986	108.4	117	164	87.8	123	132	98
March	1986	107.9	120	160	86.9	124	129	96

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
April	1986	108.1	120	160	88.5	128	133	94
May	1986	106.2	117	158	87.5	129	131	92
June	1986	113.3	124	170	90.3	127	136	100
July	1986	112.1	126	165	88.5	130	131	94
August	1986	108.9	121	161	85.9	128	123	94
September	1986	108.3	120	161	81.3	127	115	84
October	1986	108.9	120	162	87.1	127	124	99
November	1986	106.7	121	155	81.6	121	120	87
December	1986	105.8	116	158	78.3	127	104	83
January	1987	105.1	120	152	80.9	130	117	77
February	1987	103.7	115	153	81.6	126	117	84
March	1987	102.5	114	152	83.3	122	121	92
April	1987	105.5	116	158	84.7	127	116	97
May	1987	107.4	117	161	80.6	121	114	89
June	1987	108.1	120	161	80.8	122	113	89
July	1987	109.9	123	162	83.3	123	118	94
August	1987	107.8	122	157	85.8	127	125	93
September	1987	108.3	119	162	84.2	124	122	92
October	1987	103.1	118	149	80.4	128	105	90
November	1987	99.3	115	142	72.7	118	93	80
December	1987	102.7	119	147	76.7	120	98	89
January	1988	106.2	122	154	80.9	131	110	84
February	1988	106.6	122	155	81.9	130	108	90
March	1988	109.1	127	156	85.2	133	114	96
April	1988	104.8	117	154	82.4	125	117	89
May	1988	106.5	111	165	87.3	127	125	98
June	1988	108.6	119	163	85.7	129	121	95
July	1988	110.7	120	167	82.3	128	106	96
August	1988	110.8	127	160	88.8	127	125	105
September	1988	109.4	127	157	89.5	133	125	102
October	1988	105.0	114	158	87.0	124	129	97
November	1988	103.3	112	156	86.3	128	122	97
December	1988	102.0	114	150	85.5	127	119	98
January	1989	110.3	121	165	89.9	131	128	103
February	1989	105.7	120	154	88.8	130	128	99
March	1989	104.8	116	156	87.6	131	123	98
April	1989	104.4	113	158	83.2	130	113	91
May	1989	107.1	121	157	80.1	125	107	89
June	1989	104.1	115	155	82.0	123	115	90
July	1989	102.1	112	152	85.5	123	124	96
August	1989	103.9	114	156	80.3	126	109	88
September	1989	107.1	117	161	88.6	129	127	101
October	1989	104.4	114	156	87.2	134	124	93
November	1989	101.2	116	146	84.3	130	116	92
December	1989	98.2	115	140	85.5	129	115	99
January	1990	108.0	116	164	83.4	124	119	92
February	1990	102.3	108	157	81.3	126	111	90
March	1990	106.9	117	160	81.3	125	108	93
April	1990	109.4	122	162	83.9	136	110	92
May	1990	108.1	119	161	79.3	126	110	83
June	1990	106.5	119	158	76.6	125	100	83
July	1990	105.1	115	158	77.3	127	98	84
August	1990	97.5	105	147	62.9	119	63	68
September	1990	94.7	106	139	58.8	112	53	68
October	1990	84.2	91	126	50.9	105	43	54
November	1990	86.7	97	127	52.8	112	41	56
December	1990	84.0	98	119	53.7	110	40	63

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
January	1991	84.9	104	115	55.2	118	46	55
February	1991	83.7	96	120	62.0	120	56	71
March	1991	92.7	102	137	84.5	126	113	100
April	1991	92.8	99	141	74.7	122	98	79
May	1991	89.0	102	128	71.5	124	85	78
June	1991	91.9	104	133	75.9	120	102	81
July	1991	96.1	103	145	74.4	119	99	80
August	1991	92.3	104	134	75.3	125	94	82
September	1991	93.2	104	137	76.4	122	99	86
October	1991	90.4	101	133	70.5	125	87	70
November	1991	80.3	88	119	61.9	119	66	61
December	1991	78.7	88	114	61.5	115	66	64
January	1992	80.5	90	117	59.1	119	53	63
February	1992	79.7	91	114	61.8	123	60	63
March	1992	84.9	93	126	70.3	113	90	77
April	1992	87.7	97	130	70.5	129	87	66
May	1992	91.5	97	139	71.2	122	92	70
June	1992	95.4	100	147	70.7	125	88	70
July	1992	90.6	96	138	67.6	125	78	66
August	1992	86.2	91	132	69.5	121	81	76
September	1992	88.3	102	126	67.4	123	78	68
October	1992	82.5	90	123	67.5	121	80	67
November	1992	96.4	109	140	78.2	124	99	91
December	1992	93.4	99	142	89.5	131	126	103
January	1993	98.6	110	145	83.4	127	111	97
February	1993	96.0	100	148	80.6	125	103	95
March	1993	101.6	111	152	75.8	119	96	88
April	1993	99.9	104	155	76.4	120	95	91
May	1993	98.7	103	152	68.5	115	83	76
June	1993	98.7	108	147	70.4	117	89	75
July	1993	96.2	102	147	64.7	112	80	66
August	1993	95.1	96	150	65.8	114	76	73
September	1993	95.2	104	143	66.8	114	77	76
October	1993	98.7	104	151	72.5	119	95	76
November	1993	98.2	107	147	70.3	121	83	77
December	1993	102.9	113	153	78.8	122	107	87
January	1994	106.6	115	162	86.4	123	126	99
February	1994	108.3	114	167	83.5	127	121	88
March	1994	101.4	105	158	85.1	125	121	96
April	1994	108.1	116	164	82.6	124	117	91
May	1994	106.3	111	165	84.2	123	119	96
June	1994	104.5	111	160	82.7	127	112	93
July	1994	105.4	116	158	78.5	121	105	88
August	1994	108.7	117	165	80.8	126	108	90
September	1994	104.0	105	164	83.5	130	114	91
October	1994	104.6	108	163	85.1	131	119	92
November	1994	102.1	109	155	84.8	124	117	100
December	1994	104.9	113	158	88.8	130	123	104
January	1995	112.0	120	170	88.4	127	129	99
February	1995	109.3	119	164	85.9	128	116	101
March	1995	106.5	110	166	79.8	119	108	93
April	1995	105.9	116	159	83.8	130	114	93
May	1995	105.0	113	159	80.1	125	108	88
June	1995	106.1	116	159	84.1	127	117	94
July	1995	105.2	113	160	87.4	130	123	99
August	1995	111.8	123	167	86.1	127	121	98

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
September	1995	104.6	112	160	78.8	120	109	87
October	1995	104.8	111	161	80.8	120	112	91
November	1995	101.3	108	154	79.7	123	111	85
December	1995	102.4	112	153	83.7	126	115	95
January	1996	105.8	115	159	78.7	131	104	80
February	1996	105.2	111	161	77.8	120	109	83
March	1996	105.4	112	161	86.2	130	125	91
April	1996	107.8	118	162	83.0	127	118	88
May	1996	105.1	114	159	79.2	122	110	86
June	1996	105.4	118	155	84.0	128	117	93
July	1996	107.5	115	164	86.5	129	122	97
August	1996	107.8	119	161	87.3	129	120	102
September	1996	102.0	109	155	90.1	130	127	105
October	1996	106.6	115	161	89.9	127	131	103
November	1996	107.5	121	158	93.9	133	137	108
December	1996	104.9	117	155	91.8	132	130	107
January	1997	106.8	116	160	91.3	128	136	103
February	1997	107.2	114	164	94.9	134	135	113
March	1997	109.8	119	166	93.6	134	138	105
April	1997	115.2	132	167	92.5	130	130	113
May	1997	113.5	122	173	96.6	138	142	109
June	1997	113.2	126	168	98.9	131	147	121
July	1997	114.0	130	166	102.6	133	151	130
August	1997	110.7	121	167	100.3	138	150	116
September	1997	114.1	127	170	100.7	138	149	119
October	1997	109.8	124	161	102.8	136	154	125
November	1997	114.9	130	169	102.3	138	151	123
December	1997	111.4	123	166	96.1	136	142	109
January	1998	113.5	124	171	102.2	141	148	123
February	1998	120.0	142	170	104.2	145	155	121
March	1998	113.7	128	167	101.9	134	158	119
April	1998	115.5	131	169	104.3	138	162	121
May	1998	113.9	130	166	101.7	134	158	118
June	1998	115.4	130	170	99.3	134	150	116
July	1998	113.3	132	162	100.0	139	145	119
August	1998	113.9	132	163	98.3	139	146	111
September	1998	111.7	126	164	93.9	131	130	117
October	1998	112.8	131	162	87.5	133	118	101
November	1998	115.9	130	171	94.3	130	136	113
December	1998	113.9	128	168	91.9	133	130	107
January	1999	116.8	133	170	95.7	132	143	110
February	1999	115.0	133	166	103.6	138	152	127
March	1999	116.3	130	172	99.0	134	141	123
April	1999	115.9	134	167	97.4	136	141	115
May	1999	121.1	133	182	97.6	135	144	114
June	1999	118.9	133	176	99.8	133	147	122
July	1999	116.5	132	171	99.2	135	147	118
August	1999	114.1	132	165	98.4	139	140	118
September	1999	115.9	132	169	101.5	135	150	124
October	1999	112.7	127	166	97.1	133	140	118
November	1999	116.8	138	166	101.0	138	146	123
December	1999	112.2	133	158	101.1	132	150	125
January	2000	117.3	135	169	108.6	141	165	133
February	2000	116.8	132	172	107.8	138	161	136
March	2000	115.4	135	165	101.7	136	146	128
April	2000	117.8	130	176	103.7	137	152	130

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
May	2000	119.9	138	173	104.8	137	153	133
June	2000	115.1	129	170	100.8	137	146	123
July	2000	114.2	130	167	104.5	139	148	135
August	2000	112.4	126	166	104.0	139	151	130
September	2000	112.0	124	167	103.4	132	149	136
October	2000	113.6	129	166	100.7	132	143	132
November	2000	116.9	133	170	101.6	137	142	131
December	2000	110.5	126	161	90.7	131	121	113
January	2001	107.7	123	157	86.4	126	106	115
February	2001	105.8	122	152	80.8	129	93	102
March	2001	103.4	119	148	83.9	131	97	109
April	2001	98.0	110	143	82.2	134	92	104
May	2001	102.2	112	152	85.4	129	99	115
June	2001	101.6	117	146	86.9	126	114	109
July	2001	98.6	114	141	88.4	133	115	107
August	2001	101.2	118	144	85.2	127	102	113
September	2001	94.6	108	136	73.5	128	71	95
October	2001	94.0	107	136	75.5	128	77	98
November	2001	95.3	107	140	76.6	134	76	97
December	2001	99.0	108	148	82.3	138	86	106
January	2002	95.7	105	143	91.3	141	111	115
February	2002	96.2	106	143	87.2	137	106	107
March	2002	100.4	113	147	92.7	135	120	117
April	2002	99.2	113	144	89.1	134	115	109
May	2002	103.5	110	159	92.7	136	121	116
June	2002	99.5	103	155	87.9	138	113	102
July	2002	99.3	106	151	81.0	133	91	100
August	2002	98.5	110	146	80.6	131	95	97
September	2002	95.8	103	145	79.9	130	100	91
October	2002	92.4	99	140	73.1	132	74	87
November	2002	93.1	97	143	78.5	129	93	92
December	2002	96.0	104	144	80.8	135	91	97
January	2003	97.2	107	145	72.8	126	80	86
February	2003	95.4	102	145	69.9	127	66	86
March	2003	90.0	96	136	69.6	128	63	87
April	2003	96.4	111	139	79.3	131	87	99
May	2003	93.2	97	144	91.4	138	120	110
June	2003	94.7	102	143	86.4	136	111	100
July	2003	102.1	110	155	83.7	135	106	95
August	2003	99.7	109	150	82.5	124	111	97
September	2003	98.4	106	148	80.8	133	97	94
October	2003	99.9	111	148	83.0	127	108	98
November	2003	102.5	107	158	88.1	128	122	104
December	2003	97.0	105	146	89.8	122	128	112
January	2004	109.5	119	165	100.1	136	143	124
February	2004	103.6	111	157	88.5	128	118	110
March	2004	106.8	114	163	88.8	134	116	107
April	2004	105.0	113	159	87.3	132	116	103
May	2004	103.6	113	156	81.6	125	105	98
June	2004	106.7	112	164	88.5	130	117	108
July	2004	105.2	115	158	91.2	134	124	108
August	2004	107.9	121	158	88.2	133	114	108
September	2004	103.7	113	155	88.0	128	116	110
October	2004	104.0	112	158	83.8	127	113	97
November	2004	104.7	113	158	85.2	124	115	104
December	2004	106.7	112	165	90.9	130	122	114

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
January	2005	110.9	123	165	85.7	133	114	97
February	2005	109.2	121	162	84.4	127	114	98
March	2005	108.0	117	163	82.8	130	104	98
April	2005	104.4	113	158	77.0	121	96	91
May	2005	104.9	109	163	75.3	121	95	85
June	2005	113.2	122	172	85.0	129	109	103
July	2005	113.5	122	172	85.5	133	112	99
August	2005	108.2	117	164	76.9	121	102	85
September	2005	98.1	103	151	63.3	115	62	76
October	2005	91.2	96	139	63.2	112	68	72
November	2005	100.2	103	157	69.6	115	83	80
December	2005	109.1	119	164	80.2	129	104	88
January	2006	110.3	118	168	78.9	120	105	91
February	2006	105.6	112	162	74.5	122	96	80
March	2006	109.1	118	165	76.0	123	94	88
April	2006	109.2	119	165	73.4	125	86	83
May	2006	96.1	102	147	68.2	112	81	80
June	2006	105.0	113	159	72.0	120	88	79
July	2006	103.5	110	158	72.5	122	87	80
August	2006	103.8	109	160	68.0	112	75	84
September	2006	96.6	99	151	78.2	122	99	92
October	2006	107.3	118	160	84.8	131	113	97
November	2006	106.0	119	156	83.2	125	112	97
December	2006	108.1	119	161	81.2	124	105	97
January	2007	111.3	123	166	87.6	127	118	107
February	2007	106.7	119	158	81.5	122	106	98
March	2007	103.5	111	157	78.7	126	95	94
April	2007	104.6	119	152	75.9	127	87	90
May	2007	105.1	113	160	77.6	125	97	89
June	2007	101.9	110	154	74.7	117	94	88
July	2007	104.5	115	156	81.5	125	105	96
August	2007	98.4	103	152	73.7	120	87	88
September	2007	97.9	109	144	74.1	119	82	96
October	2007	97.6	111	142	70.1	119	78	84
November	2007	91.5	101	136	66.2	115	73	76
December	2007	91.0	98	137	65.6	112	68	81
January	2008	94.4	98	146	68.1	116	68	88
February	2008	83.8	94	123	62.4	112	54	83
March	2008	84.2	93	124	60.1	112	46	81
April	2008	77.0	86	112	53.3	100	40	71
May	2008	73.3	80	109	51.1	98	36	68
June	2008	67.6	69	104	49.2	96	38	59
July	2008	73.1	73	115	53.5	105	42	65
August	2008	71.0	72	110	57.9	105	52	72
September	2008	75.0	86	107	67.2	120	65	83
October	2008	58.4	60	89	57.0	106	49	71
November	2008	57.5	59	88	53.9	107	42	65
December	2008	69.5	62	116	54.0	109	39	66
January	2009	66.5	70	101	57.8	114	47	69
February	2009	65.5	65	103	50.5	103	31	66
March	2009	63.3	64	98	53.5	104	44	63
April	2009	68.3	70	105	63.1	116	54	81
May	2009	67.7	61	113	69.4	114	75	88
June	2009	73.2	67	121	69.2	121	69	86
July	2009	70.5	70	111	63.2	110	69	73
August	2009	66.6	58	113	65.0	111	69	80
September	2009	73.4	69	120	73.5	115	88	91

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
October	2009	73.7	69	120	68.6	117	81	76
November	2009	68.8	63	114	66.5	112	70	83
December	2009	78.0	73	128	68.9	116	79	81
January	2010	81.1	77	133	70.1	110	84	86
February	2010	81.8	75	136	68.4	109	80	84
March	2010	82.4	77	136	67.9	112	78	82
April	2010	81.0	76	132	66.5	108	80	77
May	2010	81.0	77	132	68.8	110	83	82
June	2010	85.6	82	139	69.8	116	79	84
July	2010	76.5	74	123	62.3	109	66	73
August	2010	78.3	82	120	62.9	107	69	75
September	2010	79.6	82	123	60.9	108	61	73
October	2010	76.6	78	119	61.9	110	67	70
November	2010	82.1	81	131	64.8	109	71	78
December	2010	85.3	80	140	67.5	112	79	78
January	2011	81.8	85	126	69.3	110	87	80
February	2011	86.9	91	133	71.6	114	85	87
March	2011	82.5	80	133	57.9	103	60	67
April	2011	82.5	80	133	61.6	102	74	69
May	2011	81.9	83	128	69.5	106	84	88
June	2011	82.0	84	128	64.7	108	74	77
July	2011	75.7	77	117	55.9	103	55	64
August	2011	68.5	68	108	47.6	99	40	48
September	2011	75.2	77	117	49.4	104	39	52
October	2011	74.9	77	115	51.7	102	45	58
November	2011	77.4	79	120	54.9	106	52	60
December	2011	79.6	77	128	63.6	108	70	75
January	2012	84.2	88	130	69.1	112	82	82
February	2012	83.0	87	128	70.3	109	82	90
March	2012	86.0	97	125	69.8	112	79	89
April	2012	82.9	88	126	72.3	110	87	92
May	2012	87.2	93	132	74.3	113	91	94
June	2012	81.5	85	125	67.8	110	79	81
July	2012	82.7	83	130	65.6	108	74	79
August	2012	88.7	90	139	65.1	108	73	78
September	2012	85.7	89	132	73.5	113	87	95
October	2012	88.1	99	128	79.0	118	96	103
November	2012	90.6	97	137	77.7	116	97	98
December	2012	87.0	91	134	63.8	102	74	77
January	2013	85.0	85	135	66.6	107	84	75
February	2013	89.0	90	140	70.2	110	87	84
March	2013	90.7	94	140	70.8	109	85	89
April	2013	89.9	96	137	67.8	105	86	80
May	2013	98.0	107	147	75.8	115	100	89
June	2013	93.8	100	143	77.8	115	104	93
July	2013	98.6	106	149	76.5	113	104	89
August	2013	95.2	102	144	73.7	118	95	82
September	2013	92.6	96	143	67.8	109	86	76
October	2013	89.9	96	136	62.5	107	67	74
November	2013	88.0	92	136	66.8	106	79	81
December	2013	98.6	100	156	72.1	108	94	86
January	2014	96.8	104	147	71.2	114	93	77
February	2014	95.4	99	148	72.7	116	93	82
March	2014	95.7	100	148	70.0	117	88	75
April	2014	98.7	110	146	74.7	117	101	81
May	2014	94.5	104	141	73.7	109	98	87

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
June	2014	96.6	109	141	73.5	111	97	86
July	2014	97.4	106	146	71.8	113	90	84
August	2014	99.8	113	145	71.3	118	88	80
September	2014	98.9	108	148	75.4	116	99	88
October	2014	98.3	107	147	79.6	124	105	90
November	2014	102.7	108	158	79.9	116	104	100
December	2014	104.8	114	158	86.4	123	116	108
January	2015	109.3	121	162	91.0	122	132	112
February	2015	106.9	121	156	88.0	126	118	109
March	2015	105.0	117	155	85.3	122	116	105
April	2015	107.0	120	158	88.8	124	124	109
May	2015	100.8	111	150	84.2	123	113	102
June	2015	108.9	119	163	87.8	125	125	104
July	2015	107.2	116	161	84.1	122	115	101
August	2015	105.1	120	152	83.4	124	111	100
September	2015	101.2	111	151	78.2	121	100	93
October	2015	102.3	111	154	82.1	127	101	101
November	2015	104.3	111	160	82.9	122	106	105
December	2015	108.1	113	167	82.7	124	103	105
January	2016	106.4	110	166	82.7	124	107	102
February	2016	106.8	118	159	81.9	128	97	104
March	2016	105.6	119	155	81.5	127	100	100
April	2016	106.7	118	158	77.6	121	95	95
May	2016	109.9	123	162	84.9	128	107	106
June	2016	110.8	124	164	82.4	125	104	102
July	2016	109.0	121	162	77.8	126	91	95
August	2016	107.0	118	159	78.7	119	97	99
September	2016	104.2	113	158	82.7	126	104	101
October	2016	103.2	111	157	76.8	127	91	90
November	2016	107.3	117	162	85.2	126	109	107
December	2016	111.9	126	164	89.5	131	119	110
January	2017	111.3	124	165	90.3	130	121	112
February	2017	111.5	128	161	86.5	123	112	112
March	2017	113.2	132	162	86.5	128	116	103
April	2017	112.7	126	166	87.0	131	113	106
May	2017	111.7	126	164	87.7	129	119	105
June	2017	112.4	131	161	83.8	132	110	95
July	2017	113.4	132	163	80.5	122	111	89
August	2017	110.9	130	158	87.7	134	119	100
September	2017	111.7	128	162	84.4	133	110	97
October	2017	116.5	135	168	90.5	132	123	110
November	2017	113.5	127	168	88.9	132	123	103
December	2017	113.8	127	168	84.3	127	119	93
January	2018	110.5	126	160	86.3	131	121	95
February	2018	114.9	133	166	90.0	133	124	105
March	2018	121.2	142	173	88.8	132	120	105
April	2018	114.9	133	165	88.4	131	113	111
May	2018	111.8	130	160	89.1	129	122	108
June	2018	116.5	136	166	86.3	128	117	102
July	2018	114.4	133	164	87.3	134	116	101
August	2018	110.3	133	154	87.1	131	118	101
September	2018	115.2	135	164	90.5	135	123	106
October	2018	113.1	130	163	89.3	131	123	105
November	2018	112.3	130	161	88.1	129	117	109
December	2018	116.1	133	169	87.0	129	118	102
January	2019	108.8	127	155	79.9	131	92	97

TABLE 1B

COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

		Current Index and Components			Expected Index and Components			
Date of Survey		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
February	2019	108.5	124	158	84.4	133	108	99
March	2019	113.3	138	156	88.8	131	124	102
April	2019	112.3	133	159	87.4	136	115	100
May	2019	110.0	134	151	93.5	135	130	112
June	2019	111.9	131	160	89.3	134	121	104
July	2019	110.7	131	156	90.5	137	122	106
August	2019	105.3	127	146	79.9	123	104	93
September	2019	108.5	131	150	83.4	128	109	98
October	2019	113.2	134	160	84.2	134	108	96
November	2019	111.6	134	156	87.3	131	116	105
December	2019	115.5	137	164	88.9	131	120	106
January	2020	114.4	134	163	90.5	133	121	110
February	2020	114.8	141	157	92.1	133	127	111
March	2020	103.7	128	141	79.7	124	83	112
April	2020	74.3	106	86	70.1	126	58	96
May	2020	82.3	107	105	65.9	117	58	88
June	2020	87.1	110	115	72.3	132	67	90
July	2020	82.8	108	106	65.9	123	60	80
August	2020	82.9	108	106	68.5	127	65	81
September	2020	87.8	113	114	75.6	127	83	92
October	2020	85.9	113	109	79.2	129	88	100
November	2020	87.0	111	114	70.5	122	75	85
December	2020	90.0	114	119	74.6	122	76	100
January	2021	86.7	109	115	74.0	121	87	88
February	2021	86.2	110	113	70.7	118	83	82
March	2021	93.0	112	128	79.7	118	108	94
April	2021	97.2	126	126	82.7	124	115	93
May	2021	89.4	120	111	78.8	113	110	93
June	2021	88.6	117	112	83.5	119	119	97
July	2021	84.5	116	102	79.0	120	109	88
August	2021	78.5	109	94	65.1	111	74	75
September	2021	80.1	116	90	68.1	112	84	76
October	2021	77.7	115	85	67.9	112	81	78
November	2021	73.6	110	79	63.5	106	73	73
December	2021	74.2	109	82	68.3	110	80	83
January	2022	72.0	106	79	64.1	114	67	75
February	2022	68.2	96	78	59.4	102	66	68
March	2022	67.2	93	80	54.3	93	51	72
April	2022	69.4	98	80	62.5	110	62	77
May	2022	63.3	91	71	55.2	107	46	66
June	2022	53.8	72	65	47.5	95	35	57

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
October	1979	57.5	62.1	65.3	71.3	81.5	90.6	48.7	49.7	49.0
November	1979	55.5	62.1	68.3	73.5	79.7	87.4	44.0	50.8	55.9
December	1979	58.5	62.1	66.2	70.7	79.5	82.7	50.7	50.9	55.7
January	1980	65.6	65.5	70.8	75.1	92.8	94.7	59.4	48.0	55.4
February	1980	55.3	71.5	70.8	69.2	91.7	90.5	46.3	58.6	58.1
March	1980	51.9	55.0	62.3	62.9	75.6	86.9	44.8	41.8	46.5
April	1980	54.6	50.5	54.3	65.0	63.8	70.2	47.9	42.0	44.1
May	1980	45.2	53.0	55.2	57.4	62.5	65.4	37.3	46.9	48.5
June	1980	58.4	56.2	60.5	58.3	70.0	71.2	58.6	47.4	53.6
July	1980	58.1	62.0	67.6	67.9	80.2	81.6	51.8	50.2	58.6
August	1980	63.4	68.2	70.9	70.2	83.1	87.1	59.1	58.7	60.6
September	1980	72.2	70.5	78.1	76.9	79.2	91.7	69.2	65.0	69.3
October	1980	68.7	77.1	76.3	68.6	85.6	91.6	68.7	71.7	66.6
November	1980	62.3	81.5	82.7	60.7	80.9	84.6	63.3	81.8	81.4
December	1980	64.7	63.1	66.9	63.5	74.3	75.0	65.5	56.0	61.7
January	1981	69.9	69.5	74.8	69.9	77.5	81.8	69.9	64.3	70.3
February	1981	58.8	64.6	74.2	58.1	75.5	82.6	59.3	57.6	68.7
March	1981	58.7	66.6	72.1	58.5	75.5	83.9	58.9	60.9	64.5
April	1981	62.7	74.6	77.1	65.2	81.1	84.3	61.1	70.5	72.5
May	1981	71.5	76.3	85.0	68.9	83.9	94.0	73.1	71.5	79.2
June	1981	57.6	77.6	81.5	56.3	82.6	86.1	58.5	74.3	78.6
July	1981	64.8	73.8	80.6	75.3	86.1	90.0	58.0	66.0	74.5
August	1981	70.4	80.8	84.0	78.5	94.8	95.5	65.3	71.8	76.7
September	1981	60.2	76.7	80.0	68.9	81.2	86.6	54.6	73.8	75.8
October	1981	64.0	71.2	76.5	74.9	84.9	91.7	57.0	62.4	66.8
November	1981	58.7	59.6	68.6	63.7	73.8	79.7	55.4	50.5	61.4
December	1981	53.9	67.3	71.1	59.4	82.9	84.9	50.4	57.2	62.3
January	1982	61.5	72.9	80.0	70.3	86.0	96.7	55.9	64.4	69.3
February	1982	55.9	69.2	73.9	64.2	82.3	89.1	50.5	60.8	64.2
March	1982	53.3	64.9	67.9	65.5	78.7	84.6	45.5	56.1	57.1
April	1982	55.3	66.5	74.7	54.6	74.7	87.4	55.8	61.2	66.6
May	1982	60.7	66.6	75.7	65.6	77.0	86.0	57.5	60.0	69.1
June	1982	54.4	72.4	70.1	58.1	82.0	82.8	52.1	66.3	61.9
July	1982	58.1	67.0	71.0	68.8	79.9	84.1	51.2	58.7	62.5
August	1982	57.4	65.2	73.6	64.6	74.5	78.1	52.7	59.2	70.7
September	1982	59.4	66.2	81.1	59.5	69.9	87.6	59.3	63.8	76.9
October	1982	64.0	75.6	81.7	61.5	85.4	87.9	65.6	69.3	77.7
November	1982	61.5	75.1	81.1	61.0	73.0	90.8	61.9	76.4	74.9
December	1982	62.3	72.7	81.6	66.8	79.1	89.9	59.4	68.5	76.3
January	1983	57.1	71.7	83.7	55.5	77.4	104.6	58.1	67.9	70.2
February	1983	65.5	77.4	81.3	66.1	84.1	90.2	65.1	73.1	75.7
March	1983	68.6	82.5	91.8	65.7	80.9	94.5	70.5	83.5	90.0
April	1983	75.4	90.8	100.9	72.6	94.3	109.3	77.1	88.6	95.4
May	1983	82.8	94.1	101.0	75.4	98.1	103.5	87.5	91.6	99.3
June	1983	76.5	95.5	104.1	78.0	100.7	110.9	75.5	92.2	99.7
July	1983	77.9	97.3	107.7	78.9	99.8	115.9	77.2	95.7	102.5
August	1983	71.0	93.3	109.5	72.5	100.7	112.2	70.1	88.5	107.8
September	1983	73.3	94.0	103.7	75.5	103.0	111.8	72.0	88.2	98.5
October	1983	72.9	92.1	103.6	74.3	97.1	112.0	72.0	88.9	98.3
November	1983	80.5	93.9	100.3	83.3	99.4	107.9	78.6	90.4	95.4
December	1983	83.1	95.1	105.4	87.7	100.8	110.9	80.2	91.4	101.9
January	1984	82.6	103.6	115.6	81.8	109.4	124.3	83.1	99.8	110.1
February	1984	77.0	101.2	114.3	80.5	108.5	122.6	74.7	96.5	109.0
March	1984	87.2	101.9	117.8	89.6	107.9	124.3	85.7	98.0	113.7
April	1984	87.0	98.1	107.0	90.0	106.2	119.9	85.0	92.9	98.7

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
May	1984	88.5	99.2	107.8	97.2	109.4	124.2	83.0	92.6	97.2
June	1984	79.6	100.5	105.5	84.3	110.1	118.5	76.6	94.3	97.2
July	1984	86.1	101.1	102.7	89.1	110.6	112.2	84.2	95.1	96.6
August	1984	85.4	101.4	113.3	87.7	112.7	125.5	83.9	94.1	105.4
September	1984	88.7	104.8	110.8	92.6	112.3	120.7	86.2	100.0	104.4
October	1984	79.5	99.3	113.5	84.5	105.4	125.2	76.2	95.3	106.0
November	1984	80.0	96.4	111.0	85.9	104.5	118.0	76.3	91.1	106.4
December	1984	83.6	95.7	101.5	88.6	106.3	108.9	80.4	89.0	96.7
January	1985	83.0	98.5	110.2	89.2	107.5	122.3	79.0	92.6	102.4
February	1985	80.1	94.0	107.3	90.8	107.1	117.9	73.3	85.6	100.6
March	1985	77.3	97.2	110.8	84.8	107.9	122.8	72.6	90.4	103.1
April	1985	80.6	96.8	108.9	90.2	108.6	123.4	74.3	89.3	99.6
May	1985	79.7	92.5	105.3	90.2	103.5	121.1	72.9	85.4	95.1
June	1985	89.6	95.9	107.4	94.7	105.4	118.7	86.3	89.8	100.2
July	1985	83.9	94.7	105.2	94.5	104.0	116.4	77.0	88.6	98.0
August	1985	79.3	92.2	106.7	86.3	100.4	120.6	74.7	87.0	97.8
September	1985	79.5	96.3	101.7	90.0	109.7	114.5	72.7	87.7	93.5
October	1985	74.5	93.7	99.6	83.7	107.3	113.1	68.6	85.0	90.9
November	1985	75.9	97.9	100.8	86.9	105.1	114.5	68.8	93.2	92.0
December	1985	85.2	91.6	106.1	90.4	108.7	114.5	81.9	80.7	100.6
January	1986	82.2	97.0	108.4	95.1	113.6	127.4	73.9	86.4	96.2
February	1986	81.6	98.7	108.2	91.9	113.2	120.5	74.9	89.3	100.4
March	1986	80.7	99.2	104.5	93.0	113.1	117.4	72.8	90.2	96.2
April	1986	83.2	99.2	108.7	94.5	113.4	119.7	76.0	90.0	101.6
May	1986	80.2	99.4	105.5	89.9	110.5	118.4	74.1	92.2	97.1
June	1986	87.0	100.2	112.1	101.4	111.8	127.5	77.7	92.7	102.3
July	1986	86.3	98.3	109.5	98.2	112.8	126.4	78.7	89.0	98.6
August	1986	82.2	98.2	105.7	95.4	109.7	122.7	73.7	90.8	94.8
September	1986	83.4	92.8	100.0	97.9	110.9	117.0	74.1	81.2	89.1
October	1986	86.0	97.2	103.4	98.6	109.6	119.0	77.9	89.3	93.3
November	1986	80.9	98.8	97.8	96.6	113.4	114.1	70.9	89.4	87.2
December	1986	74.2	94.5	99.5	85.6	113.3	119.5	66.8	82.4	86.6
January	1987	82.3	87.4	101.9	93.2	104.4	118.7	75.3	76.5	91.1
February	1987	77.1	90.6	103.3	85.6	103.4	120.9	71.6	82.4	92.0
March	1987	79.6	94.8	97.5	87.8	103.3	113.8	74.3	89.3	87.0
April	1987	83.8	93.9	101.2	94.4	106.9	115.1	77.0	85.5	92.3
May	1987	82.1	93.1	98.5	95.8	108.7	118.3	73.3	83.1	85.7
June	1987	79.9	90.7	104.3	94.6	108.1	122.6	70.5	79.5	92.5
July	1987	83.0	97.7	102.0	94.5	117.6	117.9	75.6	84.9	91.7
August	1987	86.7	92.1	106.3	98.6	107.6	120.7	79.0	82.1	97.1
September	1987	80.5	97.0	103.5	94.7	113.1	117.2	71.4	86.8	94.7
October	1987	78.7	88.5	101.5	93.5	102.3	114.8	69.2	79.6	93.0
November	1987	75.6	84.4	89.6	91.1	101.7	106.1	65.6	73.4	79.0
December	1987	79.2	85.2	95.6	91.5	101.8	114.8	71.3	74.5	83.3
January	1988	82.0	92.9	98.4	93.7	111.6	115.8	74.4	80.9	87.2
February	1988	81.4	94.5	99.3	96.9	109.1	115.0	71.5	85.1	89.2
March	1988	82.7	97.4	104.0	95.7	111.0	121.5	74.4	88.7	92.7
April	1988	80.7	92.5	100.3	88.4	105.4	120.1	75.8	84.2	87.5
May	1988	78.9	101.0	106.5	90.9	109.9	119.2	71.2	95.2	98.3
June	1988	83.2	99.7	102.5	91.9	116.3	118.2	77.6	89.0	92.5
July	1988	81.9	97.3	102.2	95.1	116.8	121.5	73.4	84.7	89.8
August	1988	89.6	98.0	104.7	102.5	112.4	118.3	81.3	88.7	95.9
September	1988	91.9	96.7	103.4	102.3	107.2	119.1	85.2	90.0	93.4
October	1988	82.4	97.2	103.7	92.7	109.8	113.2	75.9	89.1	97.7
November	1988	80.5	99.9	99.5	90.7	109.5	111.0	73.9	93.7	92.1
December	1988	82.6	94.0	100.1	92.9	103.2	110.3	76.0	88.1	93.6

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
January	1989	84.5	103.1	106.3	93.9	118.8	118.1	78.4	93.1	98.7
February	1989	86.1	94.7	105.9	92.0	104.5	120.6	82.4	88.5	96.5
March	1989	80.2	103.7	98.8	87.1	114.0	113.0	75.7	97.1	89.6
April	1989	81.6	92.7	99.9	93.1	106.2	113.5	74.2	84.0	91.3
May	1989	79.8	93.2	100.7	95.9	111.3	115.7	69.5	81.5	91.0
June	1989	80.5	98.5	94.7	92.7	109.4	112.3	72.7	91.5	83.4
July	1989	75.7	96.7	103.6	81.1	107.6	117.4	72.2	89.7	94.7
August	1989	84.0	94.9	92.3	94.9	111.1	109.2	77.0	84.5	81.4
September	1989	85.1	100.6	103.7	93.3	111.7	117.1	79.7	93.5	95.2
October	1989	84.1	96.8	100.9	89.7	106.4	115.3	80.5	90.6	91.7
November	1989	81.7	93.8	99.0	88.8	105.3	111.6	77.2	86.4	90.8
December	1989	80.3	91.4	100.3	82.2	101.8	111.6	79.1	84.8	93.1
January	1990	85.1	93.1	100.6	103.2	103.8	116.4	73.5	86.2	90.4
February	1990	77.7	98.7	92.1	87.7	112.0	106.3	71.4	90.1	83.1
March	1990	76.6	98.4	98.9	88.0	118.1	116.4	69.3	85.7	87.7
April	1990	87.4	93.5	102.4	96.8	114.1	118.0	81.4	80.3	92.3
May	1990	81.5	93.8	98.4	100.8	111.9	112.7	69.0	82.1	89.3
June	1990	76.2	89.1	99.0	95.9	107.4	116.1	63.6	77.4	88.0
July	1990	78.3	92.0	94.1	95.1	110.6	109.8	67.6	80.0	84.0
August	1990	69.3	80.6	79.1	89.4	99.2	103.3	56.4	68.6	63.6
September	1990	65.0	76.4	76.6	83.7	98.2	102.9	53.1	62.5	59.7
October	1990	58.1	61.2	71.4	73.8	82.6	94.2	48.1	47.4	56.8
November	1990	63.3	64.8	72.2	79.6	87.6	96.2	52.8	50.2	56.8
December	1990	59.5	67.9	68.6	74.7	89.9	87.0	49.7	53.8	56.8
January	1991	64.6	63.4	73.8	81.8	80.7	94.0	53.5	52.2	60.9
February	1991	65.3	72.1	74.1	77.2	83.3	91.1	57.7	64.9	63.2
March	1991	76.6	91.6	95.0	80.8	96.9	101.4	74.0	88.2	91.0
April	1991	73.4	80.7	91.2	85.2	93.5	99.0	65.9	72.6	86.1
May	1991	71.4	75.9	86.7	79.7	88.9	97.7	66.1	67.6	79.7
June	1991	76.6	86.6	86.6	82.0	96.9	99.3	73.2	80.0	78.4
July	1991	71.3	86.8	90.6	80.9	101.9	105.6	65.1	77.1	81.0
August	1991	72.4	84.2	89.6	82.6	89.9	104.6	65.9	80.6	79.9
September	1991	74.9	87.0	89.1	85.2	97.3	99.5	68.3	80.4	82.4
October	1991	74.1	76.3	84.1	79.7	94.8	94.7	70.5	64.5	77.3
November	1991	63.5	64.9	80.2	71.5	76.1	94.1	58.3	57.7	71.3
December	1991	68.7	68.0	70.1	76.3	78.6	84.5	63.8	61.1	60.9
January	1992	61.9	67.9	72.3	71.1	85.4	85.9	55.9	56.7	63.5
February	1992	60.5	69.7	74.9	67.1	79.1	91.4	56.3	63.7	64.3
March	1992	66.7	78.6	82.4	71.3	90.3	94.1	63.7	71.1	74.9
April	1992	71.8	74.2	86.4	80.7	85.3	98.0	66.0	67.1	78.9
May	1992	68.5	81.1	87.8	76.2	100.2	99.2	63.6	68.8	80.6
June	1992	75.5	83.6	82.5	89.1	99.0	99.6	66.8	73.7	71.4
July	1992	70.9	73.3	85.2	81.7	87.0	102.1	64.0	64.5	74.3
August	1992	69.1	76.2	83.2	75.9	84.5	98.0	64.7	70.8	73.8
September	1992	67.0	78.7	80.5	81.7	89.5	94.4	57.5	71.8	71.5
October	1992	68.3	72.2	80.6	72.5	86.2	89.7	65.5	63.1	74.7
November	1992	82.5	87.6	88.3	91.5	99.0	101.9	76.8	80.3	79.6
December	1992	86.4	92.3	95.1	83.8	96.1	100.7	88.2	89.9	91.4
January	1993	81.3	92.6	94.3	85.5	105.4	105.0	78.6	84.3	87.4
February	1993	81.8	86.3	93.0	86.8	96.2	105.5	78.6	80.0	85.0
March	1993	83.0	83.0	91.4	94.3	102.5	107.9	75.8	70.4	80.9
April	1993	75.4	93.4	88.4	87.5	108.9	103.8	67.5	83.4	78.5
May	1993	76.4	82.1	84.6	90.5	104.5	103.1	67.4	67.8	72.7
June	1993	81.5	84.2	81.7	99.0	100.4	100.7	70.3	73.7	69.5
July	1993	71.7	78.7	82.5	86.8	97.8	105.2	62.1	66.3	68.0

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
August	1993	70.0	78.1	84.1	86.9	94.1	105.3	59.1	67.9	70.5
September	1993	70.8	81.7	80.3	84.9	97.9	102.8	61.7	71.4	65.9
October	1993	74.5	86.4	87.5	86.1	101.8	108.1	67.1	76.4	74.2
November	1993	76.2	81.1	86.5	91.1	101.3	103.0	66.5	68.1	75.9
December	1993	84.8	91.9	89.4	101.9	100.9	106.6	73.8	86.2	78.3
January	1994	83.4	94.3	105.8	96.8	107.2	117.4	74.8	86.1	98.3
February	1994	85.4	95.1	99.5	99.0	108.0	118.0	76.7	86.8	87.6
March	1994	83.4	93.9	97.5	93.3	100.9	109.4	77.0	89.5	89.8
April	1994	84.7	95.9	98.6	98.9	107.5	118.4	75.5	88.4	85.9
May	1994	87.1	97.8	95.4	97.4	109.6	113.3	80.4	90.2	83.9
June	1994	85.6	95.5	93.1	94.8	109.8	109.8	79.6	86.4	82.3
July	1994	83.0	91.8	95.0	99.2	109.3	109.8	72.6	80.5	85.5
August	1994	82.8	93.9	99.8	101.3	110.8	114.8	70.9	83.1	90.1
September	1994	86.8	89.5	99.5	100.0	103.3	109.3	78.2	80.6	93.3
October	1994	85.4	92.9	99.7	93.5	104.4	116.3	80.3	85.5	89.0
November	1994	80.1	93.7	100.6	86.6	103.2	115.2	75.9	87.6	91.2
December	1994	87.0	99.9	98.6	97.7	109.0	108.7	80.2	94.1	92.0
January	1995	88.9	100.4	104.3	105.8	113.8	118.2	78.1	91.8	95.4
February	1995	87.4	97.5	100.4	96.4	118.3	113.8	81.6	84.2	91.8
March	1995	80.3	92.8	100.0	93.7	111.3	116.8	71.6	81.0	89.2
April	1995	82.6	95.9	100.8	96.4	110.8	112.5	73.7	86.3	93.3
May	1995	81.2	90.8	99.3	95.9	105.5	116.4	71.7	81.4	88.3
June	1995	83.6	93.9	100.9	98.3	106.7	114.0	74.2	85.6	92.5
July	1995	81.8	96.5	104.8	91.5	109.1	115.8	75.6	88.4	97.8
August	1995	86.8	97.2	105.5	101.1	114.6	121.3	77.7	86.0	95.4
September	1995	77.9	89.6	100.2	93.4	101.8	119.6	67.9	81.7	87.7
October	1995	82.0	88.7	100.5	98.4	99.0	117.2	71.5	82.1	89.7
November	1995	77.0	93.5	94.8	89.4	106.1	108.6	68.9	85.5	85.9
December	1995	81.1	94.5	99.1	93.3	106.1	109.8	73.3	87.1	92.1
January	1996	84.2	90.6	95.8	99.6	107.1	113.1	74.3	80.1	84.7
February	1996	80.8	90.7	93.4	98.0	107.7	109.3	69.7	79.8	83.1
March	1996	87.8	95.2	98.9	95.3	108.4	113.0	83.0	86.7	89.9
April	1996	81.7	90.4	105.9	100.5	105.9	118.8	69.5	80.5	97.6
May	1996	79.0	91.7	96.6	98.1	104.7	112.5	66.6	83.3	86.4
June	1996	80.0	97.1	99.7	90.0	114.5	112.0	73.7	86.0	91.7
July	1996	85.7	96.4	101.0	97.0	110.7	115.0	78.4	87.2	92.1
August	1996	87.0	96.7	103.2	98.7	110.7	114.6	79.5	87.7	95.9
September	1996	88.3	96.8	99.9	92.9	104.8	109.1	85.4	91.7	94.0
October	1996	86.1	98.7	103.8	93.3	110.1	115.0	81.5	91.3	96.6
November	1996	88.5	101.0	108.1	94.5	112.5	114.7	84.6	93.6	103.9
December	1996	92.0	95.2	104.7	96.3	107.7	111.6	89.3	87.2	100.2
January	1997	88.2	100.8	102.7	96.6	107.9	115.9	82.7	96.2	94.3
February	1997	86.5	100.2	112.7	91.4	109.4	120.3	83.3	94.3	107.8
March	1997	90.4	100.1	111.3	95.8	113.7	122.5	86.9	91.3	104.1
April	1997	90.1	104.6	111.7	109.3	114.6	123.8	77.8	98.2	103.9
May	1997	90.5	107.8	110.8	103.2	115.7	121.0	82.3	102.8	104.2
June	1997	96.1	108.9	109.0	106.0	113.9	120.0	89.8	105.7	102.0
July	1997	98.7	109.0	116.1	103.9	116.1	124.7	95.3	104.5	110.6
August	1997	90.8	109.4	113.2	95.0	115.8	121.6	88.0	105.2	107.8
September	1997	95.5	108.5	115.7	106.4	113.9	124.0	88.5	105.0	110.3
October	1997	91.7	111.6	115.9	98.6	113.3	119.0	87.3	110.6	113.9
November	1997	101.1	109.3	113.9	111.0	118.0	118.5	94.7	103.7	111.0
December	1997	89.7	102.0	114.6	103.2	109.4	122.4	81.0	97.3	109.5
January	1998	94.6	109.8	117.6	101.8	114.2	125.1	90.0	107.0	112.8
February	1998	101.9	113.1	118.3	107.9	124.8	128.9	98.1	105.6	111.4

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
March	1998	96.2	110.8	113.8	102.4	118.2	122.8	92.2	106.0	108.0
April	1998	99.6	108.8	119.2	108.6	113.6	126.5	93.7	105.7	114.5
May	1998	97.2	107.7	116.3	102.1	117.0	125.3	94.0	101.8	110.6
June	1998	98.6	106.1	114.2	106.4	115.1	126.8	93.6	100.4	106.1
July	1998	94.5	109.0	113.5	97.7	120.2	124.2	92.5	101.8	106.7
August	1998	93.4	107.6	112.6	95.8	119.1	126.0	91.8	100.1	104.0
September	1998	95.6	103.9	104.1	109.1	111.6	115.1	86.9	98.9	97.0
October	1998	91.6	97.6	104.5	105.8	113.6	121.1	82.4	87.3	93.8
November	1998	94.5	101.0	113.7	105.9	116.3	127.2	87.2	91.2	105.0
December	1998	96.9	97.9	108.2	108.9	109.2	123.6	89.2	90.7	98.3
January	1999	90.5	105.6	114.5	102.6	115.9	131.6	82.8	99.1	103.5
February	1999	96.3	112.8	116.9	97.8	121.2	127.6	95.4	107.4	110.0
March	1999	100.6	107.4	111.0	108.9	117.2	124.4	95.3	101.1	102.4
April	1999	89.9	108.9	115.7	99.6	117.3	131.5	83.7	103.6	105.6
May	1999	94.0	109.6	117.3	109.3	127.5	127.3	84.2	98.1	110.9
June	1999	94.8	109.0	118.9	106.1	121.9	129.4	87.6	100.7	112.2
July	1999	95.7	110.9	112.5	103.0	122.5	124.9	91.0	103.5	104.5
August	1999	91.5	111.2	110.5	100.0	123.1	120.0	86.1	103.5	104.5
September	1999	96.9	109.6	116.9	100.3	119.5	128.9	94.6	103.3	109.2
October	1999	95.4	106.3	109.4	103.2	113.7	122.6	90.4	101.6	100.9
November	1999	95.4	112.3	114.1	103.4	122.3	125.5	90.3	105.8	106.8
December	1999	93.6	108.8	116.7	100.9	116.3	123.8	88.9	103.9	112.1
January	2000	100.3	110.5	126.1	101.3	116.4	134.1	99.7	106.8	121.0
February	2000	104.4	110.8	121.1	106.1	119.0	126.7	103.4	105.6	117.5
March	2000	94.0	108.6	120.0	97.4	118.2	132.1	91.8	102.4	112.2
April	2000	96.6	112.9	118.3	101.4	121.8	129.9	93.5	107.1	110.8
May	2000	99.7	114.9	117.3	110.0	122.8	125.5	93.0	109.8	112.1
June	2000	99.4	108.9	113.4	108.4	119.2	120.2	93.6	102.4	109.0
July	2000	99.7	106.3	120.0	102.7	114.7	126.2	97.8	100.9	116.0
August	2000	94.7	109.3	118.9	94.0	119.0	125.1	95.1	103.1	114.9
September	2000	95.4	110.1	118.7	98.1	116.4	125.7	93.6	106.1	114.1
October	2000	92.3	111.1	114.2	99.4	120.0	120.9	87.7	105.5	109.9
November	2000	101.8	110.9	112.0	108.1	118.6	126.4	97.7	106.0	102.8
December	2000	93.1	102.3	103.7	102.6	113.6	118.0	87.0	95.0	94.6
January	2001	83.5	98.4	102.2	96.3	108.4	117.9	75.3	92.0	92.1
February	2001	82.3	92.2	98.0	98.4	107.7	113.0	71.9	82.3	88.4
March	2001	84.6	93.3	96.6	97.3	104.1	111.2	76.4	86.3	87.2
April	2001	81.1	89.6	94.6	93.3	102.2	99.1	73.3	81.6	91.7
May	2001	81.3	96.1	101.1	95.0	107.4	107.9	72.5	88.8	96.7
June	2001	82.8	93.1	103.2	92.2	104.0	110.4	76.8	86.0	98.6
July	2001	84.8	94.3	98.9	87.9	101.7	105.9	82.8	89.6	94.5
August	2001	83.9	96.7	94.5	93.3	104.7	105.7	77.8	91.5	87.3
September	2001	75.1	85.1	85.5	91.2	97.0	97.5	64.8	77.5	77.8
October	2001	79.5	84.1	88.3	89.7	96.4	99.7	73.0	76.1	80.9
November	2001	77.8	87.5	88.2	88.7	96.9	100.8	70.9	81.6	80.0
December	2001	83.4	85.3	98.5	89.7	101.9	107.7	79.3	74.7	92.7
January	2002	82.4	92.7	103.1	84.8	96.5	103.4	80.8	90.3	103.0
February	2002	81.2	92.5	98.0	82.3	100.8	104.0	80.5	87.1	94.2
March	2002	84.2	99.5	105.1	88.6	104.1	108.8	81.5	96.6	102.8
April	2002	87.0	93.4	101.6	93.8	103.4	101.9	82.6	87.0	101.4
May	2002	90.1	96.7	105.0	96.2	102.9	112.6	86.1	92.7	100.2
June	2002	83.4	94.7	101.0	92.3	105.1	104.6	77.7	88.1	98.6
July	2002	80.8	91.5	93.5	94.9	101.6	102.9	71.8	85.0	87.4
August	2002	80.7	88.0	94.1	95.8	102.6	99.6	70.9	78.7	90.6
September	2002	81.6	85.2	91.4	91.8	96.9	98.2	75.0	77.7	86.9
October	2002	75.1	79.7	88.4	90.2	93.3	96.6	65.3	71.0	83.2

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
November	2002	80.1	85.2	87.6	94.0	93.3	95.2	71.1	80.0	82.7
December	2002	75.8	91.0	95.3	89.0	100.4	101.5	67.4	84.9	91.3
January	2003	74.1	84.8	89.5	88.3	99.0	103.8	65.0	75.7	80.4
February	2003	77.1	82.4	81.3	92.3	97.6	98.8	67.4	72.6	70.0
March	2003	68.1	76.1	90.3	78.2	92.9	101.5	61.7	65.4	83.0
April	2003	76.2	85.1	96.4	90.0	95.1	103.2	67.3	78.7	92.0
May	2003	87.8	95.1	94.9	85.9	97.2	98.1	89.0	93.8	92.9
June	2003	79.6	95.0	95.6	82.9	98.3	104.3	77.4	92.8	90.1
July	2003	80.3	95.6	98.4	90.7	108.6	108.3	73.6	87.3	92.0
August	2003	80.9	89.1	99.6	91.1	101.7	108.6	74.3	81.1	93.8
September	2003	75.5	90.4	100.7	85.6	101.6	111.2	69.0	83.1	94.0
October	2003	77.1	90.3	102.3	91.7	100.7	108.2	67.8	83.7	98.5
November	2003	79.4	98.1	105.9	87.4	111.3	112.5	74.3	89.6	101.6
December	2003	82.2	93.4	103.8	84.6	97.2	110.4	80.7	91.0	99.6
January	2004	91.5	105.8	114.2	96.2	112.1	121.4	88.4	101.7	109.6
February	2004	79.0	96.8	109.1	89.7	104.7	118.1	72.2	91.7	103.3
March	2004	83.7	97.6	106.7	95.8	108.6	117.5	76.0	90.5	99.7
April	2004	85.8	93.2	104.8	95.4	103.1	117.2	79.6	86.8	96.9
May	2004	78.8	88.9	101.4	87.6	102.3	119.1	73.1	80.4	90.0
June	2004	80.8	98.0	106.6	91.7	110.4	118.5	73.9	90.0	99.0
July	2004	88.2	96.1	107.1	94.3	106.2	118.1	84.3	89.6	100.1
August	2004	81.1	99.0	106.8	92.4	109.2	122.6	73.8	92.5	96.7
September	2004	80.6	95.6	106.2	87.4	105.6	116.9	76.3	89.1	99.3
October	2004	80.7	95.7	99.6	90.8	111.6	110.9	74.1	85.5	92.4
November	2004	80.9	93.1	104.8	93.7	108.4	113.6	72.7	83.2	99.2
December	2004	93.5	95.9	105.0	96.9	110.5	115.1	91.3	86.6	98.5
January	2005	82.1	97.5	107.1	98.2	111.0	124.0	71.7	88.9	96.3
February	2005	79.9	93.7	106.6	94.1	110.2	122.3	70.8	83.1	96.5
March	2005	85.1	87.7	104.3	95.4	104.6	125.1	78.6	76.8	90.9
April	2005	80.0	85.6	98.7	92.6	101.4	119.5	72.0	75.4	85.3
May	2005	76.6	86.1	98.1	91.7	106.2	116.1	66.9	73.1	86.6
June	2005	86.8	99.1	103.2	102.0	116.9	120.7	76.9	87.6	92.0
July	2005	87.6	97.4	104.8	105.1	109.6	126.2	76.4	89.5	91.2
August	2005	77.2	89.5	100.7	93.3	109.0	123.2	66.8	77.0	86.3
September	2005	68.6	74.8	89.3	88.0	95.7	111.9	56.1	61.4	74.9
October	2005	68.4	75.2	78.0	83.0	90.2	99.2	59.0	65.5	64.4
November	2005	67.2	88.0	90.5	82.9	111.6	107.3	57.2	72.9	79.8
December	2005	76.5	92.1	104.8	91.4	110.1	124.0	67.0	80.5	92.5
January	2006	79.3	93.6	102.0	100.1	110.8	122.0	66.0	82.6	89.1
February	2006	73.7	89.3	98.0	94.3	105.6	119.9	60.4	78.8	83.9
March	2006	78.0	84.1	104.6	96.3	108.5	121.9	66.2	68.5	93.4
April	2006	75.5	87.6	100.2	98.6	109.3	123.7	60.7	73.7	85.1
May	2006	65.7	84.2	87.8	82.0	104.0	102.6	55.1	71.5	78.4
June	2006	72.8	86.4	97.5	92.8	107.3	118.2	60.1	73.0	84.3
July	2006	67.5	87.2	97.5	89.5	106.9	113.9	53.4	74.5	87.1
August	2006	69.1	84.4	93.3	91.2	105.3	115.8	54.9	71.0	78.9
September	2006	79.1	77.8	97.7	87.0	92.4	110.5	74.0	68.5	89.5
October	2006	81.0	95.6	104.4	98.1	103.9	120.1	70.0	90.4	94.3
November	2006	84.7	95.9	98.6	95.3	110.7	115.4	77.8	86.4	87.8
December	2006	83.6	91.8	99.8	97.6	110.2	117.6	74.6	80.0	88.3
January	2007	85.2	98.2	107.7	97.4	111.5	124.7	77.3	89.7	96.8
February	2007	74.9	89.5	114.2	88.4	104.6	131.5	66.1	79.8	103.1
March	2007	79.4	88.8	98.7	91.5	106.9	113.8	71.6	77.2	88.9
April	2007	78.3	88.4	95.9	93.6	106.2	114.9	68.5	77.0	83.7
May	2007	75.7	92.9	97.9	89.3	112.8	116.1	67.0	80.0	86.3

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
June	2007	76.8	84.1	96.9	94.3	99.2	113.3	65.6	74.4	86.3
July	2007	75.0	90.2	105.9	85.6	106.0	122.2	68.2	80.1	95.4
August	2007	64.7	88.5	96.8	77.8	103.7	114.2	56.2	78.8	85.6
September	2007	71.5	86.3	92.2	83.8	99.0	110.3	63.6	78.2	80.7
October	2007	70.9	83.0	89.7	85.0	99.8	107.9	61.9	72.2	77.9
November	2007	62.9	79.8	84.0	72.9	93.5	106.4	56.5	71.0	69.6
December	2007	65.5	74.0	90.5	75.9	91.4	110.9	58.9	62.8	77.5
January	2008	70.3	76.3	87.4	87.0	93.2	103.6	59.6	65.4	76.9
February	2008	65.0	73.7	73.7	78.7	88.5	86.2	56.1	64.3	65.7
March	2008	60.0	71.7	78.4	67.6	83.8	102.2	55.1	63.9	63.0
April	2008	57.3	64.7	67.6	69.1	78.2	85.3	49.7	56.1	56.2
May	2008	54.7	57.9	66.8	61.3	75.6	81.9	50.5	46.6	57.0
June	2008	52.5	54.1	62.3	59.6	69.2	75.3	47.9	44.3	54.0
July	2008	59.7	58.5	67.9	67.6	71.9	83.6	54.6	49.9	57.8
August	2008	55.6	64.2	69.5	66.3	72.0	75.2	48.8	59.1	65.8
September	2008	66.7	69.0	74.8	66.8	71.6	86.2	66.7	67.4	67.5
October	2008	59.4	55.9	58.2	62.8	55.9	58.0	57.2	55.8	58.3
November	2008	54.5	53.8	58.2	55.2	57.6	62.1	54.0	51.3	55.7
December	2008	57.6	60.8	61.7	61.9	74.2	75.2	54.8	52.2	53.0
January	2009	57.1	65.3	61.0	56.2	67.4	76.0	57.7	64.0	51.4
February	2009	57.0	54.8	58.7	59.0	66.7	71.9	55.7	47.1	50.3
March	2009	59.8	53.9	57.6	60.2	58.2	72.4	59.5	51.2	48.2
April	2009	63.8	65.5	67.9	60.4	69.9	76.7	66.0	62.6	62.2
May	2009	65.2	67.4	74.3	57.6	65.0	80.8	70.1	68.9	70.1
June	2009	68.0	69.8	74.0	62.8	74.0	83.3	71.3	67.0	68.0
July	2009	68.0	62.1	70.1	71.7	66.4	74.3	65.6	59.2	67.3
August	2009	59.0	70.9	66.3	57.1	72.6	67.5	60.2	69.8	65.5
September	2009	70.1	76.3	75.0	68.3	80.1	74.7	71.3	73.8	75.2
October	2009	66.0	73.4	74.9	66.1	77.9	78.7	65.8	70.5	72.4
November	2009	58.6	69.5	73.8	60.8	66.5	80.0	57.3	71.3	69.8
December	2009	69.1	70.3	78.7	71.3	78.5	84.9	67.7	65.0	74.8
January	2010	67.5	76.6	80.7	73.3	80.7	91.3	63.8	74.0	73.9
February	2010	67.7	73.5	80.2	74.6	80.2	90.5	63.3	69.2	73.6
March	2010	71.9	73.7	78.0	79.3	85.2	83.9	67.2	66.3	74.2
April	2010	66.6	74.2	77.3	68.2	86.4	88.9	65.6	66.4	69.9
May	2010	65.8	72.1	82.8	69.0	78.4	97.3	63.8	68.1	73.5
June	2010	67.6	78.8	82.6	75.2	86.9	95.5	62.7	73.5	74.3
July	2010	66.9	60.8	77.6	74.2	68.5	88.2	62.2	55.8	70.7
August	2010	60.4	69.9	78.0	66.3	79.4	90.8	56.6	63.9	69.8
September	2010	67.7	69.1	71.8	77.1	79.4	87.9	61.7	62.6	61.5
October	2010	61.8	67.9	74.6	69.2	78.1	86.0	57.0	61.4	67.2
November	2010	60.0	74.8	81.3	70.4	83.0	94.5	53.3	69.5	72.7
December	2010	70.1	73.5	82.1	76.2	83.6	95.8	66.2	66.9	73.3
January	2011	68.7	75.0	81.9	74.7	81.9	90.0	64.9	70.5	76.7
February	2011	65.8	80.0	88.1	67.5	95.6	99.6	64.8	69.9	80.7
March	2011	55.5	67.5	80.4	70.3	81.7	98.6	46.0	58.3	68.8
April	2011	60.1	68.0	83.1	69.3	82.5	97.4	54.3	58.6	73.9
May	2011	66.9	73.1	82.8	70.8	84.8	89.3	64.4	65.6	78.6
June	2011	62.5	74.1	80.1	71.2	87.3	88.4	56.9	65.6	74.7
July	2011	60.3	61.4	70.1	65.9	72.7	89.1	56.7	54.2	57.9
August	2011	51.7	52.9	62.3	64.1	64.4	79.6	43.8	45.5	51.2
September	2011	59.1	54.9	63.4	70.5	67.8	87.9	51.8	46.6	47.6
October	2011	52.6	63.2	68.1	62.9	79.7	85.8	46.0	52.5	56.7
November	2011	59.0	62.8	70.7	66.9	78.1	88.9	54.0	52.9	59.1
December	2011	68.4	67.2	73.6	75.4	78.0	84.0	64.0	60.3	66.9

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
		Bottom	Middle	Top	Bottom	Middle	Top	Bottom	Middle	Top
Date of Survey		Third	Third	Third	Third	Third	Third	Third	Third	Third
January	2012	69.4	76.0	79.8	73.9	87.3	92.6	66.5	68.8	71.6
February	2012	68.1	73.7	85.1	72.2	85.3	92.4	65.4	66.3	80.3
March	2012	68.2	73.1	89.9	73.3	84.3	103.8	64.9	65.9	81.0
April	2012	67.5	75.9	85.3	72.6	82.5	94.2	64.3	71.6	79.6
May	2012	69.2	74.7	91.5	74.1	85.1	101.3	66.1	68.0	85.2
June	2012	71.2	73.1	74.6	73.4	84.0	86.6	69.7	66.1	66.9
July	2012	69.8	72.6	74.5	76.7	83.0	88.7	65.4	66.0	65.3
August	2012	68.5	78.1	79.8	75.7	95.1	96.7	63.8	67.2	68.9
September	2012	76.5	79.8	80.6	80.8	80.6	96.6	73.7	79.3	70.2
October	2012	81.0	79.5	91.5	78.0	90.3	101.1	82.9	72.6	85.4
November	2012	77.8	79.8	91.6	85.3	87.7	100.6	73.1	74.8	85.9
December	2012	68.0	74.9	76.1	78.2	90.9	94.0	61.4	64.7	64.7
January	2013	67.9	78.5	78.1	75.0	91.9	91.3	63.3	69.9	69.7
February	2013	69.7	81.4	83.5	73.8	92.2	99.1	67.0	74.5	73.5
March	2013	73.4	81.2	86.0	80.3	91.5	104.5	69.0	74.6	74.2
April	2013	68.9	81.5	78.8	73.8	95.7	97.5	65.8	72.4	66.8
May	2013	77.4	83.8	94.1	87.5	93.6	112.7	71.0	77.5	82.1
June	2013	73.0	84.2	96.9	80.1	91.6	111.2	68.5	79.5	87.6
July	2013	78.0	87.3	91.3	88.2	101.1	106.8	71.5	78.4	81.3
August	2013	72.2	86.1	89.3	84.2	98.6	103.8	64.5	78.0	79.9
September	2013	70.4	75.3	87.7	84.2	94.9	101.0	61.5	62.8	79.2
October	2013	66.3	75.0	79.4	77.1	97.1	96.5	59.4	60.8	68.4
November	2013	66.2	72.4	88.6	76.1	86.5	103.2	59.8	63.4	79.3
December	2013	73.4	82.9	92.1	84.0	99.4	111.7	66.7	72.2	79.4
January	2014	71.6	81.5	93.1	85.4	93.6	114.1	62.7	73.8	79.7
February	2014	69.0	83.1	92.9	80.8	98.9	106.0	61.5	72.9	84.5
March	2014	71.6	82.4	88.8	87.4	99.0	104.6	61.4	71.7	78.8
April	2014	75.1	85.1	95.0	83.9	101.9	112.9	69.4	74.3	83.6
May	2014	73.3	81.9	88.9	80.2	97.2	106.3	68.9	72.0	77.8
June	2014	73.0	87.4	90.4	85.1	99.7	107.7	65.3	79.6	79.2
July	2014	76.3	80.3	91.3	90.6	94.9	108.5	67.1	70.9	80.3
August	2014	71.0	83.3	95.2	85.1	103.6	112.4	61.9	70.2	84.1
September	2014	72.4	91.0	92.1	83.5	108.4	108.2	65.3	79.7	81.8
October	2014	76.4	87.0	100.2	84.6	96.6	115.7	71.2	80.9	90.3
November	2014	81.5	89.8	94.6	100.1	102.7	104.5	69.6	81.5	88.3
December	2014	88.6	92.2	101.7	97.2	104.2	115.2	83.2	84.5	93.0
January	2015	92.8	97.2	107.2	101.3	109.3	118.3	87.4	89.3	100.0
February	2015	93.5	90.7	101.7	100.9	102.5	115.4	88.7	83.1	92.9
March	2015	85.5	93.2	104.0	94.0	102.5	120.1	80.0	87.1	93.6
April	2015	86.1	96.7	106.2	94.1	110.8	117.8	81.0	87.7	98.7
May	2015	82.3	91.9	101.3	90.1	98.8	115.9	77.3	87.5	91.8
June	2015	88.6	97.1	103.4	97.4	114.2	116.5	82.9	86.1	95.1
July	2015	85.8	94.3	100.3	96.5	109.9	115.6	79.0	84.3	90.5
August	2015	87.0	91.2	98.9	96.3	105.2	114.0	81.0	82.2	89.2
September	2015	81.3	82.2	99.7	94.0	96.4	115.8	73.1	73.0	89.3
October	2015	88.3	85.1	98.6	98.0	99.8	110.5	82.1	75.7	90.9
November	2015	88.2	90.8	96.1	98.1	100.5	114.6	81.8	84.6	84.3
December	2015	84.3	99.9	94.5	97.8	110.6	116.5	75.5	93.0	80.3
January	2016	84.3	96.0	96.9	96.5	106.1	117.3	76.5	89.6	83.8
February	2016	83.0	94.4	98.3	93.7	107.3	120.4	76.0	86.1	84.1
March	2016	80.6	95.1	99.4	90.2	110.4	119.0	74.4	85.4	86.8
April	2016	82.5	88.2	97.4	94.5	107.7	118.5	74.8	75.7	83.8
May	2016	89.4	91.4	103.3	102.3	109.9	117.5	81.1	79.5	94.3
June	2016	84.7	92.2	104.2	100.1	110.0	122.7	74.9	80.7	92.3
July	2016	83.7	90.1	96.4	101.6	107.6	117.8	72.2	78.8	82.7
August	2016	82.4	92.0	95.5	92.1	109.8	119.6	76.1	80.7	80.1

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
September	2016	81.1	92.8	100.3	91.5	105.7	115.9	74.4	84.5	90.3
October	2016	76.3	90.9	94.5	89.4	105.0	115.5	67.8	81.9	81.0
November	2016	86.2	93.2	102.0	95.3	111.2	115.7	80.3	81.7	93.2
December	2016	89.4	103.4	103.1	99.8	117.5	120.0	82.8	94.4	92.3
January	2017	88.7	105.2	102.0	94.7	118.7	120.0	84.8	96.6	90.5
February	2017	89.3	100.1	99.1	104.2	112.5	118.1	79.6	92.1	86.9
March	2017	82.6	100.3	107.5	98.9	114.9	125.9	72.2	91.0	95.7
April	2017	84.9	99.7	106.9	98.7	117.4	124.0	76.0	88.3	95.9
May	2017	86.8	100.5	104.5	97.0	114.5	123.7	80.3	91.6	92.2
June	2017	85.1	99.7	101.7	103.1	116.6	120.9	73.5	88.9	89.3
July	2017	85.5	95.0	100.5	102.6	119.1	119.2	74.6	79.5	88.5
August	2017	84.7	97.8	105.7	94.7	115.4	121.4	78.2	86.6	95.7
September	2017	85.3	94.6	105.8	100.8	111.8	124.1	75.3	83.6	94.1
October	2017	94.6	100.8	108.7	106.6	118.5	125.5	86.9	89.5	97.9
November	2017	91.4	100.4	105.7	100.9	121.1	120.9	85.2	87.1	95.9
December	2017	84.9	97.7	105.8	102.9	114.6	126.0	73.4	86.8	92.9
January	2018	84.5	93.2	108.8	96.9	110.4	125.3	76.5	82.2	98.2
February	2018	81.2	104.3	111.9	96.7	119.3	127.6	71.2	94.7	101.9
March	2018	95.3	104.3	106.3	112.1	121.3	132.0	84.5	93.4	89.8
April	2018	91.1	101.3	104.4	102.0	116.3	126.0	84.1	91.6	90.4
May	2018	91.5	100.9	101.8	101.6	117.2	117.5	85.0	90.5	91.7
June	2018	89.5	101.2	105.4	107.1	119.4	124.9	78.2	89.4	92.9
July	2018	90.7	97.5	107.0	103.0	114.5	126.4	82.8	86.6	94.5
August	2018	82.2	100.2	104.0	91.4	112.6	124.9	76.3	92.2	90.6
September	2018	96.3	101.7	102.8	108.8	116.2	121.2	88.3	92.5	91.0
October	2018	87.3	102.5	104.4	97.1	115.2	125.1	81.0	94.3	91.0
November	2018	96.0	95.5	98.5	106.7	112.8	115.9	89.0	84.4	87.3
December	2018	92.0	100.4	103.0	109.0	116.7	124.3	81.0	90.0	89.4
January	2019	84.6	91.7	96.4	97.4	107.6	120.0	76.4	81.5	81.3
February	2019	84.5	95.3	101.7	95.4	110.3	121.5	77.5	85.6	88.9
March	2019	90.7	103.3	100.6	104.5	120.2	116.4	81.8	92.5	90.5
April	2019	88.9	102.5	102.1	101.1	117.7	120.7	81.0	92.8	90.1
May	2019	92.5	100.7	107.0	101.3	109.4	119.6	86.8	95.1	99.0
June	2019	91.0	106.1	98.4	98.8	122.4	116.3	86.1	95.6	86.8
July	2019	92.6	94.8	106.8	100.0	107.8	124.2	87.8	86.5	95.6
August	2019	83.8	92.8	94.4	92.4	110.9	113.8	78.2	81.2	81.9
September	2019	88.3	96.8	95.7	100.5	112.0	114.2	80.5	87.0	83.7
October	2019	90.8	99.3	96.7	105.2	119.0	114.1	81.5	86.7	85.5
November	2019	87.4	101.0	101.0	101.1	113.9	119.3	78.6	92.8	89.3
December	2019	89.8	99.5	108.5	101.6	116.2	128.1	82.2	88.8	95.8
January	2020	92.8	101.7	104.7	106.4	114.3	123.9	84.0	93.6	92.4
February	2020	95.2	103.8	105.4	107.8	115.6	122.7	87.1	96.2	94.3
March	2020	83.3	94.4	89.8	95.1	109.5	107.6	75.8	84.7	78.4
April	2020	68.4	74.6	72.4	66.5	80.6	76.3	69.6	70.8	70.0
May	2020	65.8	74.8	76.2	71.2	87.7	89.8	62.3	66.5	67.6
June	2020	72.9	80.0	80.0	82.5	88.6	89.6	66.8	74.4	73.9
July	2020	68.6	70.4	76.2	78.2	79.4	90.3	62.5	64.7	67.1
August	2020	70.4	77.6	73.1	77.2	87.0	84.1	66.0	71.6	66.1
September	2020	73.4	84.1	84.3	77.1	91.8	97.2	71.0	79.2	76.0
October	2020	79.3	84.6	82.7	78.8	93.7	86.5	79.6	78.7	80.3
November	2020	71.2	78.4	80.7	78.4	89.9	92.5	66.6	71.0	73.1
December	2020	77.4	76.1	87.5	81.2	87.9	101.2	75.0	68.5	78.7
January	2021	71.8	78.5	86.6	76.5	82.7	100.6	68.9	75.8	77.6
February	2021	69.4	77.7	84.8	74.8	90.0	94.7	65.9	69.9	78.5
March	2021	82.6	80.7	90.4	84.2	92.8	101.1	81.5	73.0	83.5

TABLE 2

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN INCOME TERCILES

		HOUSEHOLD INCOME TERCILES								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third	Bottom Third	Middle Third	Top Third
April	2021	80.8	87.5	97.1	91.1	95.5	105.0	74.2	82.3	92.1
May	2021	80.4	79.2	91.2	84.6	89.6	96.2	77.7	72.5	88.1
June	2021	76.9	87.6	92.0	78.3	93.3	94.5	76.0	84.0	90.4
July	2021	76.9	82.3	84.4	84.5	86.7	84.0	72.0	79.5	84.7
August	2021	68.9	73.1	72.1	78.7	82.4	77.8	62.6	67.1	68.4
September	2021	69.2	73.3	74.9	79.0	84.4	76.9	63.0	66.2	73.7
October	2021	70.6	70.4	73.2	77.8	77.0	78.1	66.1	66.2	70.1
November	2021	58.8	68.5	74.2	67.1	76.6	76.6	53.5	63.4	72.7
December	2021	73.1	65.4	74.3	79.3	66.3	78.0	69.0	64.8	71.9
January	2022	62.7	62.6	75.9	70.9	67.3	76.7	57.4	59.7	75.4
February	2022	61.3	61.9	65.5	70.7	68.9	66.6	55.3	57.4	64.8
March	2022	59.9	58.4	59.4	65.8	65.7	69.5	56.2	53.7	52.8
April	2022	64.2	68.1	65.2	70.5	69.4	69.7	60.2	67.3	62.4
May	2022	59.5	56.6	58.0	66.0	61.3	61.6	55.4	53.7	55.6
June	2022	52.7	48.7	48.8	55.7	53.0	52.8	50.8	45.8	46.2

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
January	1978	93.7	86.7	75.0	111.5	98.2	85.0	82.3	79.3	68.5
February	1978	99.7	82.3	77.1	113.5	96.5	84.1	90.8	73.1	72.6
March	1978	91.7	76.8	68.8	110.9	92.7	79.1	79.4	66.6	62.2
April	1978	91.6	79.7	73.9	112.2	93.4	88.5	78.4	70.9	64.6
May	1978	95.6	78.9	74.4	117.2	93.6	85.1	81.7	69.4	67.6
June	1978	91.5	75.7	72.4	116.9	96.2	82.6	75.3	62.5	65.9
July	1978	92.2	78.5	77.3	113.0	98.6	86.1	78.9	65.7	71.6
August	1978	87.9	76.8	69.8	109.2	96.6	81.6	74.2	64.1	62.3
September	1978	86.6	84.1	72.0	110.1	101.9	80.7	71.4	72.7	66.3
October	1978	90.6	76.7	70.9	107.6	87.6	78.7	79.7	69.7	65.8
November	1978	82.5	73.2	69.0	108.4	92.5	80.4	65.9	60.7	61.7
December	1978	71.7	63.3	63.6	95.5	83.5	77.9	56.4	50.4	54.5
January	1979	82.7	70.6	63.5	107.5	92.9	80.9	66.8	56.3	52.3
February	1979	81.0	74.6	67.6	105.9	93.8	79.5	65.0	62.4	60.1
March	1979	77.9	64.4	63.3	106.3	87.4	80.2	59.6	49.6	52.5
April	1979	71.5	66.4	61.3	98.3	85.3	76.0	54.2	54.2	52.0
May	1979	74.6	65.0	64.1	106.8	85.1	73.6	53.9	52.1	57.9
June	1979	71.2	62.5	63.9	102.5	83.7	79.8	51.1	48.9	53.8
July	1979	67.7	60.9	54.4	96.8	89.3	74.2	49.0	42.7	41.6
August	1979	72.1	64.1	58.2	103.7	86.4	76.4	51.8	49.7	46.4
September	1979	71.5	66.8	63.2	95.9	86.1	80.5	55.8	54.4	52.1
October	1979	69.5	58.1	60.0	94.4	74.0	77.9	53.5	47.8	48.5
November	1979	70.8	60.7	57.3	98.3	77.1	65.7	53.2	50.2	51.9
December	1979	68.2	57.1	59.2	85.2	71.3	73.5	57.3	48.0	50.0
January	1980	74.7	65.3	61.3	100.1	84.4	77.0	58.3	53.0	51.3
February	1980	74.3	65.8	60.5	95.5	84.5	75.7	60.6	53.7	50.8
March	1980	61.4	56.2	51.3	85.5	76.7	63.7	45.9	43.1	43.3
April	1980	60.5	43.6	51.8	76.9	53.8	62.8	49.9	37.1	44.8
May	1980	62.8	46.4	43.4	81.4	51.9	48.2	50.9	42.8	40.3
June	1980	65.9	53.5	57.4	78.7	58.9	65.5	57.7	50.0	52.2
July	1980	69.7	58.1	58.8	90.1	66.7	70.7	56.7	52.6	51.2
August	1980	71.7	64.8	66.0	91.8	72.7	71.8	58.7	59.7	62.2
September	1980	79.2	72.4	69.3	95.2	75.7	77.7	68.8	70.3	63.9
October	1980	80.1	70.3	73.8	97.6	78.8	71.9	68.9	64.8	74.9
November	1980	85.3	73.5	69.9	87.6	76.5	63.0	83.9	71.6	74.4
December	1980	76.4	56.5	59.6	87.6	64.1	59.2	69.2	51.6	59.9
January	1981	77.2	70.4	67.8	88.6	74.2	69.3	69.8	67.9	66.8
February	1981	72.6	68.4	60.1	88.1	75.6	60.2	62.6	63.8	60.1
March	1981	77.3	63.5	58.6	90.0	69.6	59.9	69.1	59.5	57.8
April	1981	81.4	67.9	66.9	90.2	70.9	71.3	75.7	66.0	64.1
May	1981	87.7	71.2	69.6	93.0	74.1	73.8	84.3	69.3	67.0
June	1981	81.7	67.0	69.6	91.2	67.4	68.3	75.6	66.7	70.4
July	1981	84.2	70.8	67.6	97.5	79.7	78.3	75.7	65.1	60.7
August	1981	87.8	75.0	67.9	101.9	86.1	73.9	78.7	67.9	64.1
September	1981	81.5	68.8	69.4	94.2	76.4	69.3	73.3	63.9	69.4
October	1981	80.6	65.8	64.8	98.2	78.1	72.6	69.2	57.8	59.7
November	1981	71.3	59.6	57.9	86.6	63.3	68.1	61.4	57.3	51.2
December	1981	70.9	65.2	56.7	88.8	73.5	65.7	59.4	60.0	50.9
January	1982	76.5	67.6	68.5	92.9	78.9	77.8	66.0	60.3	62.6
February	1982	71.5	68.3	59.0	90.0	77.9	66.9	59.5	62.2	53.9
March	1982	65.4	61.4	58.8	83.0	75.2	68.5	54.2	52.5	52.6
April	1982	70.5	65.6	60.4	81.0	73.8	62.1	63.7	60.4	59.3
May	1982	72.7	67.6	62.2	85.9	74.1	68.1	64.1	63.5	58.5
June	1982	72.4	64.4	60.2	87.0	69.5	66.4	63.0	61.1	56.2
July	1982	73.4	63.3	60.6	87.7	73.8	72.6	64.2	56.6	53.0
August	1982	72.5	62.9	60.2	83.3	68.2	65.2	65.6	59.6	57.0
September	1982	73.0	66.7	68.1	80.3	68.6	69.7	68.3	65.5	67.2

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
October	1982	81.2	72.1	65.5	90.5	75.9	65.7	75.1	69.6	65.4
November	1982	76.6	75.7	63.8	84.1	73.8	63.1	71.7	76.9	64.2
December	1982	78.9	71.7	64.5	87.1	77.3	69.4	73.6	68.1	61.4
January	1983	78.8	70.0	62.0	90.3	73.9	71.4	71.5	67.5	56.0
February	1983	82.1	68.7	72.4	90.5	70.9	77.9	76.6	67.3	68.9
March	1983	84.9	81.7	75.4	84.4	80.5	76.7	85.1	82.5	74.6
April	1983	95.8	90.5	80.5	103.6	92.0	81.8	90.8	89.6	79.7
May	1983	97.2	97.1	84.9	99.2	96.2	82.9	95.9	97.7	86.3
June	1983	97.8	94.4	83.9	107.3	96.8	85.9	91.8	92.9	82.6
July	1983	105.9	89.8	82.5	114.4	89.2	85.2	100.5	90.3	80.8
August	1983	99.2	92.9	80.0	103.5	96.4	84.5	96.4	90.7	77.1
September	1983	94.8	94.5	80.9	103.1	100.5	86.2	89.5	90.7	77.5
October	1983	94.2	94.0	77.8	98.9	99.2	82.9	91.2	90.7	74.5
November	1983	97.2	94.6	81.0	104.7	98.3	85.0	92.4	92.2	78.5
December	1983	102.3	97.5	81.8	112.8	100.0	83.3	95.6	95.8	80.8
January	1984	107.9	106.0	87.4	116.9	110.1	89.2	102.1	103.4	86.2
February	1984	106.2	98.9	86.5	111.4	105.9	93.5	102.9	94.3	81.9
March	1984	110.1	105.2	86.8	119.9	111.2	85.8	103.8	101.3	87.5
April	1984	107.2	95.4	86.0	118.0	101.0	91.3	100.2	91.8	82.6
May	1984	107.5	98.8	87.1	119.4	112.1	96.9	99.8	90.3	80.7
June	1984	103.0	97.1	85.9	113.4	108.0	90.8	96.3	90.1	82.7
July	1984	104.9	97.7	87.1	114.7	105.6	91.5	98.6	92.7	84.3
August	1984	106.8	105.3	85.2	115.3	113.2	93.8	101.2	100.2	79.7
September	1984	108.5	99.9	93.3	117.5	107.4	97.7	102.7	95.0	90.4
October	1984	108.9	95.5	84.2	115.5	102.7	92.2	104.7	90.9	79.2
November	1984	105.6	94.0	88.1	117.6	99.5	90.4	97.9	90.4	86.6
December	1984	102.9	94.5	82.3	114.0	103.6	85.5	95.8	88.6	80.2
January	1985	104.2	98.8	86.4	115.5	106.5	94.5	96.9	93.8	81.2
February	1985	102.0	97.0	82.6	116.6	107.3	91.9	92.6	90.3	76.7
March	1985	104.7	94.7	82.0	112.4	104.6	94.4	99.8	88.3	74.1
April	1985	106.9	93.0	84.3	118.0	107.5	94.6	99.7	83.8	77.8
May	1985	103.2	87.9	84.6	116.6	100.4	94.7	94.6	79.9	78.2
June	1985	105.0	97.8	87.9	118.0	106.7	91.7	96.6	92.1	85.4
July	1985	104.4	93.7	84.6	115.4	103.5	94.8	97.4	87.5	78.0
August	1985	104.2	94.9	77.6	115.4	103.7	86.0	97.1	89.2	72.2
September	1985	103.7	89.6	82.8	118.0	102.1	92.2	94.5	81.5	76.7
October	1985	101.6	88.9	76.2	115.1	101.9	85.6	92.9	80.5	70.1
November	1985	101.1	93.5	79.3	113.5	100.8	89.8	93.2	88.9	72.6
December	1985	103.8	95.3	82.6	116.5	106.7	86.1	95.7	88.0	80.3
January	1986	105.5	99.5	80.8	123.6	113.9	96.1	93.9	90.2	70.9
February	1986	109.7	94.1	83.8	120.6	109.6	95.0	102.8	84.1	76.6
March	1986	109.1	96.0	82.1	124.1	108.9	93.0	99.5	87.6	75.0
April	1986	104.8	97.9	83.6	119.9	107.9	94.6	95.1	91.5	76.6
May	1986	104.9	99.9	78.3	117.7	110.0	89.4	96.8	93.4	71.2
June	1986	112.7	97.9	86.6	128.5	111.5	99.1	102.5	89.2	78.6
July	1986	108.2	98.7	84.5	125.5	111.2	97.2	97.0	90.7	76.4
August	1986	107.9	95.2	79.7	120.4	110.9	93.6	99.8	85.1	70.8
September	1986	106.3	92.4	76.1	123.1	108.1	93.4	95.5	82.4	64.9
October	1986	102.5	97.3	85.7	116.9	109.2	99.5	93.2	89.7	76.9
November	1986	99.5	94.2	80.4	119.4	103.4	98.0	86.8	88.2	69.1
December	1986	98.0	91.3	78.3	114.3	111.6	92.0	87.5	78.2	69.4
January	1987	99.9	91.2	78.4	115.0	108.4	89.9	90.2	80.1	71.0
February	1987	99.1	89.2	81.5	111.6	106.3	91.6	91.1	78.2	74.9
March	1987	106.3	89.3	78.0	121.2	99.0	88.9	96.8	83.0	71.0
April	1987	99.1	95.1	83.4	116.4	104.0	95.3	88.1	89.5	75.7
May	1987	99.5	92.8	82.0	116.0	111.2	96.1	88.8	80.9	72.9

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
June	1987	99.0	95.5	80.0	119.4	108.4	96.7	86.0	87.3	69.3
July	1987	103.0	97.8	80.2	123.3	114.3	92.6	90.0	87.3	72.3
August	1987	103.3	95.8	80.8	119.2	108.7	91.9	93.1	87.5	73.7
September	1987	104.1	95.4	82.6	118.1	108.5	99.4	95.1	87.0	71.8
October	1987	92.0	89.9	86.2	107.7	103.3	98.8	81.9	81.4	78.1
November	1987	91.7	86.6	70.8	108.7	107.2	81.1	80.8	73.4	64.1
December	1987	94.1	93.0	73.6	109.6	111.3	86.9	84.2	81.2	65.1
January	1988	98.3	93.6	80.5	119.7	107.6	91.5	84.5	84.6	73.4
February	1988	102.5	90.3	79.9	120.8	102.5	94.5	90.7	82.4	70.5
March	1988	103.5	98.9	80.0	119.1	111.1	96.0	93.5	91.1	69.8
April	1988	100.0	87.5	86.6	117.1	103.0	95.6	89.0	77.6	80.9
May	1988	104.2	95.4	84.7	117.9	108.3	93.4	95.4	87.2	79.2
June	1988	103.1	102.0	79.5	117.2	116.0	93.0	94.1	93.0	70.9
July	1988	99.4	93.8	86.2	120.1	110.0	100.6	86.2	83.3	76.9
August	1988	103.6	101.7	86.3	123.2	114.4	93.1	91.1	93.6	81.9
September	1988	105.8	93.6	91.4	120.5	105.1	100.7	96.4	86.2	85.4
October	1988	105.8	94.6	82.0	116.7	106.9	91.7	98.8	86.7	75.8
November	1988	100.4	94.3	82.3	112.8	104.2	90.0	92.5	87.9	77.3
December	1988	103.7	97.1	73.9	113.7	103.6	87.5	97.2	92.9	65.2
January	1989	105.8	100.3	86.3	119.0	111.5	99.0	97.3	93.1	78.1
February	1989	104.3	94.2	86.7	119.3	103.7	93.0	94.7	88.1	82.6
March	1989	103.9	91.8	87.0	116.6	103.5	93.9	95.7	84.3	82.5
April	1989	101.0	87.5	83.9	115.0	100.7	95.3	92.1	79.1	76.6
May	1989	102.2	86.9	81.7	119.3	103.3	97.7	91.2	76.4	71.4
June	1989	100.0	90.4	81.2	118.3	100.4	93.2	88.2	83.9	73.5
July	1989	101.9	95.8	78.2	116.7	107.0	82.5	92.5	88.5	75.4
August	1989	105.7	88.9	76.1	123.3	104.4	86.5	94.4	78.9	69.5
September	1989	107.1	96.2	84.9	122.2	104.3	96.2	97.4	91.0	77.7
October	1989	107.3	90.5	84.2	118.3	99.2	95.3	100.3	84.9	77.0
November	1989	102.2	88.6	79.3	112.1	100.5	88.5	95.9	81.0	73.4
December	1989	99.3	90.3	80.4	105.3	102.5	85.7	95.5	82.4	77.0
January	1990	101.4	99.5	78.3	119.9	109.2	94.1	89.6	93.4	68.2
February	1990	104.9	88.2	74.7	115.6	99.6	90.6	98.0	80.9	64.5
March	1990	101.7	91.4	81.0	115.3	107.5	98.1	92.9	81.0	70.0
April	1990	102.8	95.7	84.0	120.9	111.1	97.4	91.1	85.8	75.5
May	1990	102.5	91.6	77.9	122.4	104.7	97.3	89.8	83.2	65.4
June	1990	99.5	85.8	79.2	118.4	104.4	96.4	87.3	74.0	68.1
July	1990	95.1	89.4	79.2	113.7	105.1	95.8	83.2	79.3	68.6
August	1990	83.9	80.4	64.5	104.7	101.6	85.8	70.6	66.8	50.8
September	1990	80.8	70.1	66.9	108.3	90.9	83.8	63.0	56.7	56.1
October	1990	72.1	64.4	56.3	95.6	82.0	75.8	57.0	53.1	43.8
November	1990	72.5	64.0	61.7	90.3	90.8	79.2	61.2	46.8	50.5
December	1990	71.8	66.0	59.4	93.0	85.4	74.4	58.1	53.5	49.7
January	1991	75.9	63.4	61.1	95.4	79.1	80.3	63.4	53.4	48.8
February	1991	74.9	69.6	65.7	89.4	81.0	79.1	65.6	62.3	57.1
March	1991	96.0	84.6	80.7	101.2	87.4	88.0	92.7	82.9	76.1
April	1991	91.1	81.3	74.1	99.7	89.6	90.1	85.5	76.0	63.9
May	1991	89.4	73.9	72.1	99.4	82.6	85.8	83.0	68.3	63.3
June	1991	92.1	80.8	73.4	100.5	89.2	84.8	86.7	75.5	66.0
July	1991	85.8	83.8	79.4	96.8	100.0	91.6	78.8	73.3	71.6
August	1991	89.4	80.4	74.8	104.8	87.0	83.0	79.5	76.1	69.5
September	1991	92.1	83.7	73.2	103.3	90.5	85.8	84.8	79.4	65.0
October	1991	88.3	73.2	72.7	98.9	87.7	84.8	81.6	63.8	64.8
November	1991	80.5	62.9	63.2	90.1	72.8	77.4	74.3	56.6	54.0
December	1991	78.9	65.2	60.5	88.4	76.8	70.6	72.7	57.8	54.0
January	1992	72.5	64.8	64.2	88.7	78.6	72.6	62.1	55.9	58.8

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
February	1992	77.5	64.1	63.9	94.6	71.9	70.9	66.6	59.1	59.5
March	1992	87.9	74.1	66.3	100.6	78.7	75.5	79.7	71.1	60.4
April	1992	85.4	76.9	66.8	91.6	91.8	77.7	81.5	67.3	59.8
May	1992	89.5	76.6	70.7	101.0	90.6	82.3	82.1	67.6	63.3
June	1992	88.9	80.8	71.4	104.8	94.6	87.0	78.7	71.9	61.4
July	1992	83.5	73.0	73.5	99.4	89.2	83.8	73.3	62.5	66.8
August	1992	83.7	73.2	70.5	92.1	86.2	79.4	78.3	64.8	64.8
September	1992	85.9	75.7	65.5	100.9	87.4	77.2	76.4	68.1	58.0
October	1992	81.4	69.4	68.6	87.5	82.2	77.4	77.4	61.2	62.9
November	1992	94.3	83.5	76.6	103.8	96.1	87.7	88.2	75.4	69.5
December	1992	97.3	86.6	88.4	102.6	89.5	87.3	93.9	84.7	89.1
January	1993	93.8	89.7	85.0	104.0	99.4	92.9	87.2	83.4	79.8
February	1993	97.2	87.0	75.2	106.0	95.5	85.4	91.5	81.5	68.6
March	1993	90.5	84.2	82.7	108.1	97.0	99.2	79.2	75.9	72.1
April	1993	95.1	84.8	77.2	107.7	103.3	89.1	87.0	73.0	69.5
May	1993	88.1	77.4	75.2	105.2	96.2	94.4	77.1	65.4	62.9
June	1993	92.5	76.7	72.7	113.1	92.1	87.3	79.3	66.8	63.2
July	1993	87.8	72.9	70.7	112.4	90.1	86.4	72.0	61.9	60.6
August	1993	89.1	76.3	68.3	111.0	93.6	82.9	75.0	65.1	58.9
September	1993	85.3	77.3	71.4	101.2	98.0	86.6	75.1	64.0	61.7
October	1993	92.8	81.6	73.8	102.0	102.5	91.8	86.9	68.2	62.2
November	1993	88.8	79.1	75.3	103.7	94.9	96.0	79.2	69.0	62.0
December	1993	98.9	83.4	81.5	113.6	96.6	97.9	89.5	74.9	70.9
January	1994	99.5	92.4	90.8	112.4	101.8	106.0	91.2	86.4	81.0
February	1994	100.1	95.0	83.3	122.5	107.4	93.7	85.8	87.0	76.6
March	1994	100.4	88.6	87.5	112.6	98.9	95.2	92.5	82.0	82.6
April	1994	98.6	93.0	87.8	113.7	107.5	104.4	88.9	83.7	77.1
May	1994	102.0	93.5	83.5	117.4	105.8	96.5	92.2	85.6	75.2
June	1994	98.7	90.8	84.2	111.4	106.1	95.9	90.6	81.0	76.7
July	1994	96.9	88.6	83.3	116.8	102.5	99.7	84.2	79.6	72.8
August	1994	97.0	91.8	86.6	116.5	107.5	102.8	84.5	81.7	76.2
September	1994	96.7	94.1	83.6	110.2	107.0	95.1	88.0	85.9	76.2
October	1994	99.9	91.5	86.9	111.5	103.4	99.2	92.5	83.9	79.1
November	1994	102.8	91.2	80.7	115.9	104.8	85.0	94.4	82.5	78.0
December	1994	100.4	97.3	87.3	111.1	109.9	93.3	93.6	89.3	83.5
January	1995	106.2	98.8	88.2	123.3	111.9	101.7	95.3	90.4	79.5
February	1995	103.5	97.8	84.1	117.8	111.6	99.1	94.4	89.0	74.5
March	1995	94.0	95.5	81.2	109.6	110.9	98.8	84.0	85.5	69.9
April	1995	104.3	91.0	82.0	118.4	103.1	96.0	95.3	83.2	73.0
May	1995	98.7	89.4	82.0	111.7	105.4	98.4	90.4	79.1	71.4
June	1995	104.3	91.8	84.6	117.3	105.1	98.3	96.0	83.3	75.8
July	1995	104.4	93.2	85.9	110.8	108.4	95.6	100.3	83.5	79.7
August	1995	106.8	95.3	86.7	125.8	109.1	100.9	94.5	86.4	77.6
September	1995	96.3	92.5	78.4	108.7	110.8	94.3	88.4	80.7	68.2
October	1995	103.7	91.4	74.8	119.3	105.4	89.4	93.7	82.4	65.5
November	1995	96.1	87.5	81.8	106.8	100.0	98.0	89.1	79.6	71.4
December	1995	102.2	93.8	78.4	116.5	102.4	90.6	93.1	88.3	70.5
January	1996	99.7	86.2	81.8	110.8	106.4	99.8	92.6	73.3	70.3
February	1996	100.4	89.9	77.3	114.8	107.3	95.4	91.2	78.7	65.7
March	1996	107.7	92.2	82.5	113.5	104.9	98.4	104.0	84.1	72.3
April	1996	100.0	96.6	82.1	119.9	108.4	96.9	87.2	89.0	72.6
May	1996	94.3	88.6	86.1	113.1	104.3	99.1	82.2	78.5	77.7
June	1996	98.7	94.9	83.7	109.2	109.3	97.1	92.0	85.8	75.0
July	1996	103.1	92.5	89.3	117.7	107.4	98.2	93.7	82.9	83.7
August	1996	110.7	91.8	85.2	122.5	105.7	97.0	103.1	82.9	77.6
September	1996	107.9	91.3	85.3	112.7	101.4	91.9	104.8	84.9	81.1
October	1996	100.2	95.8	94.2	110.2	104.9	105.8	93.8	90.0	86.7

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
November	1996	108.0	101.0	89.5	116.1	106.4	101.0	102.8	97.5	82.2
December	1996	104.7	99.1	87.8	119.8	105.6	91.2	95.0	94.9	85.5
January	1997	103.8	102.1	85.9	114.1	110.0	96.3	97.1	97.0	79.2
February	1997	103.5	103.8	91.0	111.6	109.4	100.3	98.2	100.2	85.0
March	1997	108.3	98.3	94.2	119.1	108.3	103.1	101.3	91.9	88.5
April	1997	111.6	103.7	89.2	126.0	117.3	102.6	102.3	95.0	80.6
May	1997	110.6	103.9	95.2	128.4	109.3	104.8	99.2	100.4	89.0
June	1997	112.5	105.1	97.3	122.3	110.3	109.5	106.2	101.7	89.4
July	1997	116.2	108.4	98.6	124.2	116.3	103.4	111.1	103.3	95.5
August	1997	108.9	106.4	98.0	116.9	111.6	104.2	103.7	103.0	94.0
September	1997	113.0	106.3	99.5	122.7	114.2	106.6	106.7	101.3	94.9
October	1997	114.7	108.4	94.8	116.0	113.5	100.7	113.9	105.1	91.1
November	1997	113.4	108.8	100.1	125.0	114.8	106.2	106.0	104.9	96.1
December	1997	111.2	105.2	91.7	119.9	111.6	105.4	105.7	101.2	82.9
January	1998	116.6	105.3	99.6	125.0	110.0	108.0	111.3	102.3	94.1
February	1998	115.0	112.5	104.3	128.1	121.8	111.5	106.6	106.5	99.7
March	1998	112.7	107.8	99.8	121.3	115.8	105.2	107.2	102.6	96.3
April	1998	116.4	110.6	99.8	120.6	116.3	110.1	113.7	106.9	93.1
May	1998	113.9	108.4	98.1	124.4	115.0	103.3	107.1	104.1	94.8
June	1998	113.5	108.9	96.0	122.6	119.5	105.4	107.6	102.1	90.0
July	1998	112.5	105.1	99.0	124.6	113.1	103.6	104.7	100.0	96.1
August	1998	113.4	107.5	93.7	120.8	117.6	104.3	108.7	101.1	86.9
September	1998	107.3	100.1	95.9	116.1	111.8	107.6	101.6	92.6	88.4
October	1998	107.7	97.8	88.4	122.5	111.2	106.5	98.2	89.3	76.8
November	1998	110.2	104.5	94.2	125.5	117.5	105.6	100.3	96.1	86.8
December	1998	108.9	103.1	90.0	117.6	116.4	107.8	103.3	94.6	78.6
January	1999	109.6	107.4	94.3	118.7	124.1	104.8	103.7	96.7	87.6
February	1999	115.3	111.8	97.5	120.9	120.2	103.6	111.7	106.4	93.6
March	1999	116.3	106.1	96.5	125.6	116.9	108.2	110.3	99.1	89.0
April	1999	109.3	110.2	93.4	118.3	122.0	105.5	103.5	102.6	85.7
May	1999	114.7	107.2	98.4	128.3	123.1	111.0	105.9	96.9	90.3
June	1999	112.1	110.5	98.4	122.0	121.3	112.4	105.8	103.6	89.4
July	1999	106.5	108.7	101.9	121.0	119.8	108.0	97.2	101.6	98.0
August	1999	111.8	106.4	94.4	122.7	118.2	100.9	104.8	98.8	90.3
September	1999	112.5	110.3	98.4	122.9	118.9	105.5	105.8	104.7	93.8
October	1999	108.9	107.5	92.4	116.9	117.5	102.5	103.7	101.0	86.0
November	1999	113.6	107.5	100.8	123.1	119.7	107.1	107.4	99.7	96.8
December	1999	110.5	107.3	98.6	120.6	113.6	102.1	104.0	103.2	96.3
January	2000	120.0	113.3	103.7	126.7	118.3	108.9	115.7	110.1	100.4
February	2000	116.9	112.6	105.3	125.5	116.9	109.9	111.3	109.8	102.3
March	2000	110.2	112.5	97.3	118.7	119.9	107.0	104.8	107.8	91.1
April	2000	118.2	112.0	98.0	124.6	123.9	104.6	114.2	104.4	93.8
May	2000	119.2	112.2	102.2	128.7	124.6	106.6	113.1	104.3	99.3
June	2000	113.2	105.5	103.0	125.4	115.3	107.6	105.4	99.2	100.0
July	2000	117.8	112.5	95.0	125.0	119.6	99.0	113.2	107.9	92.4
August	2000	116.6	106.7	100.2	122.8	114.5	101.0	112.7	101.6	99.8
September	2000	114.5	110.1	96.9	119.1	118.1	99.2	111.5	105.0	95.5
October	2000	114.1	108.7	95.5	124.8	116.9	100.8	107.3	103.3	92.1
November	2000	116.2	109.1	100.2	126.8	121.4	104.4	109.4	101.1	97.5
December	2000	106.3	98.2	91.8	115.1	111.3	105.0	100.7	89.7	83.3
January	2001	106.8	95.8	82.9	116.1	110.7	96.6	100.8	86.3	74.2
February	2001	100.2	92.0	82.8	118.3	104.2	99.5	88.6	84.2	72.0
March	2001	102.8	93.0	80.2	113.2	103.3	95.8	96.1	86.4	70.2
April	2001	97.2	87.8	81.9	111.6	99.2	85.8	88.0	80.5	79.4
May	2001	103.0	93.0	82.6	112.7	104.6	91.9	96.7	85.6	76.7
June	2001	98.9	92.2	87.9	113.5	101.3	92.1	89.6	86.3	85.3

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
July	2001	109.2	90.1	84.4	110.9	96.3	93.2	108.1	86.1	78.8
August	2001	103.4	92.6	81.3	118.3	99.5	91.0	93.8	88.1	75.1
September	2001	95.5	82.2	72.3	107.2	93.5	87.7	87.9	74.9	62.4
October	2001	92.1	83.8	74.7	110.0	99.1	76.2	80.6	73.9	73.8
November	2001	89.4	84.7	78.2	97.2	97.2	91.0	84.4	76.6	70.0
December	2001	90.7	89.3	86.9	100.9	98.6	97.8	84.1	83.3	79.9
January	2002	102.8	91.4	87.6	103.2	93.8	92.2	102.6	89.9	84.6
February	2002	97.8	90.3	84.6	105.8	93.5	91.5	92.6	88.2	80.2
March	2002	99.9	97.1	90.3	104.8	102.0	94.8	96.8	94.0	87.5
April	2002	102.7	93.5	86.6	109.2	101.0	90.8	98.6	88.7	83.9
May	2002	105.9	97.0	90.0	111.9	105.2	94.7	102.0	91.7	86.9
June	2002	99.0	96.5	82.2	102.7	102.6	93.0	96.6	92.6	75.2
July	2002	97.2	90.2	79.0	104.3	101.9	91.9	92.6	82.6	70.7
August	2002	90.4	85.8	88.2	105.2	95.1	98.7	80.9	79.9	81.4
September	2002	100.8	86.5	75.9	109.0	96.2	87.0	95.5	80.3	68.7
October	2002	94.6	81.6	69.9	106.2	94.0	81.2	87.1	73.6	62.7
November	2002	95.0	83.3	76.4	105.7	93.0	82.0	88.2	77.0	72.7
December	2002	98.6	88.5	75.2	112.1	96.4	82.4	89.9	83.4	70.6
January	2003	89.5	82.8	76.5	103.7	98.6	90.4	80.3	72.6	67.6
February	2003	90.6	77.1	75.6	101.9	93.9	92.7	83.4	66.4	64.6
March	2003	88.3	80.4	66.4	104.7	92.9	75.7	77.8	72.3	60.5
April	2003	94.7	87.5	77.2	104.6	95.3	91.1	88.4	82.5	68.2
May	2003	107.4	89.6	85.6	105.0	91.9	87.2	109.0	88.1	84.6
June	2003	98.9	89.4	82.8	98.5	99.5	86.0	99.2	82.9	80.8
July	2003	96.4	89.2	89.1	108.8	101.5	97.9	88.4	81.3	83.4
August	2003	102.4	92.0	78.9	107.3	102.7	92.1	99.2	85.0	70.5
September	2003	101.6	88.6	76.6	106.1	101.8	88.5	98.7	80.2	69.0
October	2003	100.2	88.5	83.3	107.4	98.9	95.4	95.6	81.8	75.5
November	2003	105.0	92.6	87.3	114.1	101.1	95.9	99.1	87.1	81.8
December	2003	100.8	95.2	83.3	100.5	98.1	93.3	101.0	93.4	77.0
January	2004	115.7	105.3	94.9	121.1	113.5	97.0	112.2	100.0	93.5
February	2004	107.3	100.0	80.4	116.6	102.9	96.3	101.4	98.2	70.2
March	2004	106.2	97.5	87.1	116.6	109.6	97.2	99.5	89.8	80.7
April	2004	104.5	91.8	90.5	114.3	103.4	100.5	98.2	84.3	84.1
May	2004	99.1	87.0	87.7	112.2	101.3	100.4	90.8	77.9	79.6
June	2004	102.0	100.7	85.8	115.1	109.9	98.7	93.5	94.7	77.4
July	2004	108.5	99.2	86.9	118.6	105.4	97.4	102.1	95.2	80.2
August	2004	105.2	96.0	89.5	117.1	109.1	100.1	97.7	87.7	82.7
September	2004	101.8	95.4	88.3	112.0	107.2	94.8	95.3	87.8	84.2
October	2004	96.3	91.6	89.4	111.8	105.1	98.5	86.4	82.9	83.5
November	2004	105.2	92.2	86.8	114.6	103.5	100.7	99.2	84.9	77.8
December	2004	99.9	100.2	91.5	104.0	111.6	102.8	97.3	93.0	84.3
January	2005	105.0	97.5	87.7	121.0	112.5	103.0	94.7	87.9	77.9
February	2005	103.0	96.0	86.5	119.9	113.2	98.2	92.2	84.9	79.0
March	2005	108.6	89.6	87.1	119.7	108.5	100.6	101.4	77.4	78.3
April	2005	95.4	89.3	81.3	113.3	108.9	94.0	84.0	76.8	73.1
May	2005	95.7	89.8	78.0	108.4	108.6	98.4	87.6	77.7	64.9
June	2005	108.6	98.4	83.9	125.1	114.9	102.4	98.0	87.7	72.1
July	2005	107.4	98.5	87.8	122.6	117.5	103.7	97.6	86.2	77.6
August	2005	96.6	94.3	79.5	117.8	112.4	98.5	83.0	82.7	67.2
September	2005	87.6	80.0	69.0	103.2	101.8	92.0	77.6	66.0	54.2
October	2005	78.8	75.2	70.6	96.9	93.3	86.0	67.1	63.6	60.7
November	2005	101.4	81.8	69.2	117.8	102.5	86.9	90.9	68.4	57.8
December	2005	103.3	95.0	80.4	125.9	109.3	99.0	88.7	85.8	68.5
January	2006	100.1	92.2	85.9	118.0	109.7	107.2	88.7	80.9	72.2
February	2006	99.8	90.9	75.9	122.1	106.2	97.7	85.6	81.1	61.8

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
March	2006	99.8	94.4	78.7	120.4	115.5	97.6	86.5	80.9	66.6
April	2006	96.5	93.6	76.1	115.7	115.0	99.3	84.1	79.8	61.2
May	2006	86.1	81.7	72.4	97.4	102.8	87.9	78.8	68.2	62.4
June	2006	92.7	88.1	78.4	116.5	106.4	98.6	77.4	76.3	65.4
July	2006	94.3	87.0	77.7	115.1	101.2	100.7	80.9	77.8	62.9
August	2006	92.0	86.5	72.8	115.1	108.4	94.0	77.1	72.5	59.1
September	2006	104.7	84.4	78.8	109.5	95.7	92.8	101.7	77.1	69.8
October	2006	101.9	95.9	87.2	116.2	108.5	102.0	92.8	87.7	77.7
November	2006	98.9	92.9	88.5	112.6	106.0	103.6	90.2	84.4	78.8
December	2006	104.7	93.2	84.9	115.3	110.8	102.5	97.9	81.9	73.7
January	2007	107.1	99.8	88.3	118.8	116.7	101.5	99.7	88.9	79.8
February	2007	103.8	98.7	79.1	118.1	113.0	96.1	94.7	89.6	68.2
March	2007	102.0	88.0	83.3	119.8	101.8	98.7	90.6	79.0	73.4
April	2007	103.0	88.9	77.9	113.2	106.3	98.9	96.5	77.7	64.4
May	2007	97.5	88.6	82.9	110.0	107.4	99.7	89.5	76.6	72.2
June	2007	96.3	85.8	80.0	117.8	100.4	96.9	82.5	76.4	69.2
July	2007	99.9	90.9	85.8	114.5	106.7	97.8	90.4	80.8	78.1
August	2007	96.3	86.4	75.6	114.3	101.6	89.6	84.8	76.6	66.7
September	2007	103.8	82.6	77.1	118.1	95.8	93.3	94.7	74.2	66.8
October	2007	104.2	79.0	74.2	117.8	98.0	89.6	95.4	66.7	64.4
November	2007	87.5	78.2	68.1	102.3	95.4	82.3	78.1	67.1	59.0
December	2007	90.9	77.2	67.2	102.2	92.2	85.1	83.6	67.6	55.6
January	2008	90.5	80.6	71.7	106.9	97.7	86.5	80.0	69.7	62.2
February	2008	82.7	71.5	65.2	97.3	83.5	78.6	73.3	63.8	56.6
March	2008	86.8	70.9	61.7	102.8	85.8	75.4	76.5	61.4	52.8
April	2008	71.8	61.1	60.9	89.8	76.2	73.0	60.2	51.4	53.0
May	2008	73.0	57.2	56.9	85.7	72.5	69.6	64.8	47.3	48.7
June	2008	60.4	57.4	53.6	76.1	69.5	61.8	50.3	49.6	48.4
July	2008	77.0	59.0	56.4	102.1	73.6	61.3	60.9	49.7	53.3
August	2008	75.3	64.7	57.6	86.0	71.1	66.4	68.4	60.6	52.0
September	2008	74.5	71.9	66.9	72.0	80.5	71.0	76.1	66.3	64.2
October	2008	62.7	59.4	53.8	66.3	56.6	57.2	60.4	61.2	51.6
November	2008	61.2	53.1	55.6	64.8	54.2	58.0	58.9	52.4	54.0
December	2008	64.6	62.4	55.7	79.8	71.6	62.9	54.9	56.6	51.1
January	2009	67.5	61.9	58.7	74.2	71.4	59.6	63.1	55.8	58.1
February	2009	65.5	56.1	53.6	80.7	66.0	60.4	55.7	49.8	49.2
March	2009	70.9	52.4	55.9	74.7	61.4	60.1	68.4	46.6	53.3
April	2009	70.3	67.8	60.7	67.2	77.0	59.8	72.3	61.9	61.2
May	2009	76.9	67.9	67.6	70.8	67.6	67.0	80.8	68.2	67.9
June	2009	76.2	71.4	68.6	77.1	74.3	70.9	75.7	69.5	67.0
July	2009	78.8	67.2	61.5	85.0	72.2	64.7	74.8	64.0	59.5
August	2009	77.0	66.1	61.9	81.4	64.4	64.5	74.1	67.3	60.2
September	2009	80.7	76.1	69.5	83.7	70.7	73.7	78.8	79.6	66.9
October	2009	77.0	74.4	65.3	74.5	75.4	71.8	78.6	73.7	61.1
November	2009	71.9	69.0	64.8	67.0	69.9	68.2	75.0	68.4	62.5
December	2009	84.8	72.4	68.1	84.2	76.7	76.9	85.2	69.7	62.4
January	2010	86.0	75.1	70.2	88.4	81.0	79.1	84.4	71.4	64.6
February	2010	95.2	70.2	69.0	97.9	75.7	81.8	93.5	66.6	60.8
March	2010	89.7	73.7	70.7	118.4	77.6	80.5	71.2	71.1	64.5
April	2010	80.1	73.7	69.1	90.0	81.6	78.4	73.7	68.5	63.2
May	2010	82.0	75.5	68.7	85.2	82.5	78.0	80.0	71.0	62.7
June	2010	84.6	79.1	71.4	94.0	88.6	81.4	78.5	73.0	65.0
July	2010	86.6	70.1	62.4	101.3	72.2	75.2	77.2	68.7	54.1
August	2010	82.6	73.7	60.3	86.0	82.4	72.1	80.4	68.1	52.8
September	2010	86.3	71.7	61.0	109.2	82.8	69.8	71.6	64.6	55.3
October	2010	78.4	70.5	62.5	93.0	79.4	70.1	69.0	64.7	57.6
November	2010	84.0	74.9	65.5	96.1	85.7	75.4	76.2	68.0	59.1

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
December	2010	86.4	76.9	69.2	91.9	85.8	83.2	82.8	71.2	60.2
January	2011	90.8	74.7	70.0	99.3	77.5	81.2	85.4	72.9	62.8
February	2011	82.2	81.0	73.3	89.6	92.1	81.7	77.5	74.0	67.8
March	2011	84.2	73.0	59.9	108.6	85.7	74.3	68.5	64.8	50.7
April	2011	81.2	73.1	64.6	102.2	83.6	77.6	67.8	66.4	56.2
May	2011	73.4	81.2	68.9	79.9	88.1	77.2	69.2	76.8	63.5
June	2011	85.1	74.8	66.0	94.5	85.4	76.7	79.0	68.0	59.1
July	2011	69.1	66.9	59.9	84.0	79.3	71.1	59.5	58.9	52.7
August	2011	78.3	57.4	49.6	92.6	66.3	65.3	69.0	51.8	39.5
September	2011	64.2	64.0	55.2	83.2	84.0	67.2	52.1	51.2	47.4
October	2011	82.2	63.6	53.0	105.6	76.8	65.6	67.3	55.2	44.8
November	2011	69.8	65.7	61.5	91.1	84.1	70.8	56.1	53.9	55.5
December	2011	85.5	72.3	64.7	102.9	77.4	76.0	74.3	69.1	57.5
January	2012	79.4	78.1	71.9	103.9	89.9	76.9	63.7	70.5	68.6
February	2012	88.6	80.1	68.5	101.1	84.7	77.7	80.7	77.1	62.6
March	2012	86.5	81.2	70.4	100.9	88.9	80.8	77.3	76.2	63.7
April	2012	88.7	78.8	71.9	101.5	80.0	81.6	80.5	78.1	65.7
May	2012	100.4	85.1	71.3	103.3	92.5	80.4	98.5	80.3	65.5
June	2012	80.5	77.6	68.8	76.0	85.3	79.4	83.4	72.7	62.0
July	2012	84.9	77.1	67.9	101.9	87.0	77.9	74.0	70.8	61.5
August	2012	89.9	77.0	69.0	108.3	87.3	85.2	78.0	70.4	58.6
September	2012	82.6	80.6	75.8	80.6	90.9	83.4	83.9	74.0	70.9
October	2012	97.1	88.7	75.3	102.8	93.5	81.4	93.4	85.6	71.3
November	2012	97.0	84.1	78.9	103.9	94.1	85.6	92.5	77.6	74.5
December	2012	91.4	75.4	67.7	102.0	86.8	84.1	84.6	68.2	57.2
January	2013	87.8	76.3	69.3	99.3	83.5	83.0	80.5	71.8	60.6
February	2013	87.4	77.0	74.3	94.8	86.5	88.6	82.5	70.9	65.2
March	2013	94.0	77.2	75.2	103.7	89.1	88.3	87.7	69.6	66.8
April	2013	95.7	76.1	71.2	109.0	88.8	85.0	87.2	67.8	62.3
May	2013	98.4	83.0	80.5	111.5	96.3	94.0	89.9	74.5	71.9
June	2013	97.2	90.2	76.3	107.9	96.8	87.9	90.4	85.9	68.9
July	2013	104.2	87.2	77.5	110.4	98.7	94.9	100.1	79.8	66.3
August	2013	92.0	87.1	74.6	106.4	99.3	87.7	82.7	79.3	66.3
September	2013	98.9	77.4	69.3	114.7	89.1	86.3	88.8	69.8	58.3
October	2013	85.5	77.4	67.5	98.4	95.1	84.6	77.2	66.0	56.5
November	2013	82.2	74.3	72.5	97.4	84.2	86.5	72.4	67.9	63.5
December	2013	98.1	88.0	74.7	113.1	104.6	90.7	88.4	77.4	64.4
January	2014	96.8	81.2	76.5	110.8	92.6	95.0	87.8	73.8	64.7
February	2014	101.0	84.7	73.8	106.9	96.2	91.4	97.1	77.3	62.4
March	2014	96.3	85.3	70.0	109.8	100.5	87.2	87.6	75.5	59.0
April	2014	102.0	80.7	78.6	111.4	94.1	96.4	95.9	72.2	67.2
May	2014	93.6	79.7	78.4	101.7	90.1	94.4	88.3	72.9	68.0
June	2014	94.7	90.2	73.7	109.0	103.8	88.1	85.5	81.5	64.4
July	2014	94.3	86.5	74.4	110.4	97.8	92.6	84.0	79.3	62.8
August	2014	96.4	82.2	76.9	110.6	99.2	95.9	87.2	71.2	64.8
September	2014	100.6	88.1	75.0	114.1	105.1	87.6	91.9	77.1	66.9
October	2014	100.2	86.5	81.0	107.0	97.7	94.6	95.8	79.3	72.2
November	2014	104.6	89.0	80.6	121.2	102.3	93.6	93.9	80.5	72.2
December	2014	110.5	98.6	82.2	119.8	109.2	94.5	104.5	91.8	74.3
January	2015	112.3	99.4	89.5	120.6	109.5	103.3	107.1	92.8	80.7
February	2015	110.6	99.7	84.0	119.6	109.6	98.2	104.9	93.3	74.9
March	2015	106.7	92.5	84.9	111.9	106.2	99.6	103.3	83.7	75.4
April	2015	108.7	100.7	84.7	119.4	106.9	100.6	101.8	96.8	74.5
May	2015	102.9	93.7	81.1	110.7	101.7	94.1	97.9	88.5	72.8
June	2015	111.1	98.2	86.9	122.3	109.9	101.3	104.0	90.8	77.6
July	2015	108.6	94.6	83.3	124.2	106.1	98.1	98.6	87.3	73.7

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
August	2015	112.1	94.6	78.5	122.5	105.6	94.7	105.4	87.5	68.2
September	2015	102.7	89.5	75.6	115.7	103.5	90.2	94.4	80.5	66.2
October	2015	104.9	94.9	77.5	116.4	108.2	89.9	97.4	86.4	69.5
November	2015	107.6	94.7	78.5	117.4	106.1	95.0	101.4	87.3	68.0
December	2015	105.9	94.6	84.2	119.4	107.7	102.9	97.2	86.2	72.2
January	2016	110.6	93.4	81.0	124.7	107.8	95.7	101.5	84.2	71.6
February	2016	103.5	97.0	80.3	111.1	114.8	98.1	98.6	85.6	68.9
March	2016	103.3	95.0	80.8	121.6	111.2	92.9	91.6	84.6	73.1
April	2016	102.0	94.0	78.4	120.4	109.2	97.3	90.2	84.3	66.3
May	2016	112.9	97.1	82.9	125.9	113.8	98.2	104.6	86.4	73.1
June	2016	102.9	99.1	83.9	123.8	113.4	101.1	89.5	90.0	72.8
July	2016	102.2	95.8	78.8	122.6	114.2	97.5	89.2	84.0	66.8
August	2016	94.5	93.9	83.8	113.1	112.2	99.4	82.6	82.1	73.8
September	2016	103.4	91.6	84.5	115.1	104.1	98.8	95.8	83.5	75.3
October	2016	93.4	92.6	79.7	107.9	109.6	96.0	84.0	81.6	69.3
November	2016	101.7	97.4	86.6	119.9	109.7	98.4	90.0	89.5	79.0
December	2016	103.3	98.6	95.1	122.8	110.5	106.6	90.7	90.8	87.7
January	2017	104.9	99.3	94.3	117.5	115.0	105.0	96.8	89.2	87.4
February	2017	97.4	97.3	94.9	116.4	114.2	106.3	85.2	86.5	87.6
March	2017	97.1	99.2	95.9	113.0	114.5	112.9	86.9	89.4	84.9
April	2017	98.7	99.6	94.2	121.4	113.4	107.5	84.1	90.8	85.7
May	2017	103.4	99.8	91.4	122.3	115.5	102.8	91.3	89.6	84.1
June	2017	99.2	96.8	91.2	118.0	112.0	108.9	87.2	86.9	79.9
July	2017	95.5	101.2	86.7	124.2	118.9	103.9	77.1	89.7	75.7
August	2017	100.5	94.3	96.6	116.8	107.8	109.9	90.0	85.5	88.1
September	2017	100.1	93.8	94.1	119.3	110.6	109.2	87.7	83.1	84.4
October	2017	104.6	101.7	98.1	126.1	115.6	112.3	90.7	92.7	89.0
November	2017	104.3	104.0	91.4	121.0	115.7	107.8	93.6	96.5	80.8
December	2017	102.5	97.4	90.6	120.5	116.5	107.9	90.9	85.1	79.4
January	2018	96.7	99.4	93.0	114.9	110.0	108.4	85.1	92.5	83.1
February	2018	96.5	101.5	99.8	112.0	114.8	116.2	86.5	93.0	89.2
March	2018	104.2	102.4	99.1	125.2	121.6	118.7	90.8	90.2	86.5
April	2018	102.3	102.7	93.2	119.0	117.7	110.0	91.6	93.1	82.5
May	2018	105.0	100.0	93.3	116.5	115.0	107.6	97.6	90.4	84.1
June	2018	98.0	104.3	93.1	125.9	118.4	109.7	80.1	95.2	82.4
July	2018	100.3	101.0	94.5	116.9	114.3	113.2	89.6	92.4	82.4
August	2018	97.3	100.3	92.4	113.6	113.4	105.5	86.9	91.8	84.0
September	2018	99.3	102.3	98.9	116.8	113.9	114.9	88.1	94.8	88.6
October	2018	96.9	101.9	97.4	114.8	116.9	110.2	85.5	92.3	89.1
November	2018	96.8	98.5	97.6	115.9	112.7	111.4	84.5	89.4	88.8
December	2018	98.8	100.3	96.8	117.1	116.4	115.2	87.0	89.9	84.9
January	2019	100.6	89.6	87.6	116.9	106.4	106.2	90.0	78.8	75.6
February	2019	99.9	95.8	89.7	113.7	113.3	102.7	91.0	84.6	81.4
March	2019	102.7	98.9	96.9	119.0	114.4	111.2	92.3	89.0	87.6
April	2019	95.6	99.4	96.3	113.2	112.6	111.5	84.3	91.0	86.5
May	2019	106.9	97.2	99.0	115.1	105.3	111.7	101.6	91.9	90.9
June	2019	105.1	98.1	95.1	121.3	109.8	108.5	94.7	90.5	86.4
July	2019	97.2	102.5	96.6	107.5	114.2	109.6	90.5	95.0	88.3
August	2019	98.6	89.1	85.7	114.1	103.2	102.4	88.6	80.0	75.0
September	2019	100.6	96.1	87.3	115.8	108.1	105.2	90.8	88.3	75.9
October	2019	100.9	96.0	92.8	120.2	114.1	108.8	88.4	84.4	82.5
November	2019	105.6	97.6	92.8	121.1	115.1	105.6	95.6	86.4	84.5
December	2019	100.1	100.1	98.8	113.4	120.0	113.8	91.5	87.2	89.1
January	2020	102.3	99.6	99.3	118.2	110.3	116.0	92.1	92.8	88.6
February	2020	99.5	107.2	96.8	112.6	120.9	110.8	91.0	98.4	87.8
March	2020	95.5	85.8	88.6	110.2	102.6	101.8	86.2	75.0	80.1

TABLE 3

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN AGE GROUPS

		AGE OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		18-34	35-54	55+	18-34	35-54	55+	18-34	35-54	55+
April	2020	73.4	66.1	74.8	83.0	68.1	74.0	67.2	64.8	75.3
May	2020	74.6	71.1	72.2	88.5	83.9	78.2	65.6	62.9	68.3
June	2020	75.1	78.8	79.2	89.5	87.0	86.5	65.9	73.5	74.6
July	2020	72.8	69.2	74.4	86.9	74.7	86.3	63.7	65.7	66.9
August	2020	74.4	75.1	73.0	86.2	83.1	80.5	66.8	69.9	68.1
September	2020	80.0	80.2	81.2	82.9	89.0	90.0	78.1	74.6	75.6
October	2020	86.2	81.9	79.5	94.3	83.0	83.5	80.9	81.3	76.9
November	2020	80.7	78.8	73.6	92.7	83.4	86.7	72.9	75.8	65.2
December	2020	88.7	78.3	78.3	97.6	86.5	88.7	83.0	73.0	71.6
January	2021	86.9	77.6	75.8	92.7	84.1	85.5	83.2	73.5	69.7
February	2021	90.4	79.9	68.0	89.3	87.2	84.2	91.1	75.2	57.5
March	2021	94.9	84.1	81.6	101.0	88.8	92.3	91.0	81.2	74.8
April	2021	94.5	88.7	84.9	104.2	92.0	97.5	88.2	86.6	76.8
May	2021	92.0	83.7	77.5	102.0	86.4	85.1	85.5	82.0	72.7
June	2021	93.3	87.3	80.6	97.8	90.6	82.8	90.5	85.1	79.2
July	2021	86.7	80.6	79.0	91.7	79.1	85.6	83.5	81.6	74.7
August	2021	81.6	71.8	63.9	89.3	79.0	73.0	76.6	67.1	58.1
September	2021	88.1	72.0	66.5	100.3	73.7	76.0	80.3	70.9	60.3
October	2021	86.5	71.9	64.9	93.1	75.6	72.4	82.3	69.5	60.0
November	2021	76.3	68.7	61.6	88.7	76.2	63.9	68.3	63.8	60.1
December	2021	81.4	68.9	66.6	89.7	68.7	70.3	76.0	69.0	64.2
January	2022	72.4	69.0	64.0	83.6	70.2	68.2	65.2	68.3	61.3
February	2022	70.4	66.6	56.3	80.2	65.9	64.7	64.2	67.1	51.0
March	2022	70.8	55.8	57.1	77.2	64.9	64.4	66.7	50.0	52.4
April	2022	75.7	66.7	59.4	85.4	64.1	65.4	69.5	68.3	55.6
May	2022	69.1	58.5	52.9	81.5	62.0	55.1	61.2	56.3	51.4
June	2022	63.9	46.6	45.8	76.6	49.4	46.0	55.7	44.8	45.7

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
January	1978	80.2	94.2	90.5	93.3	107.6	100.0	71.9	85.6	84.4
February	1978	80.9	92.2	91.4	92.7	101.2	102.4	73.3	86.4	84.3
March	1978	74.4	84.8	84.8	88.7	100.0	98.8	65.2	75.0	75.7
April	1978	78.4	84.2	88.6	94.3	100.6	106.2	68.2	73.7	77.3
May	1978	79.7	84.3	92.4	94.6	99.5	107.9	70.1	74.6	82.4
June	1978	76.1	82.4	88.8	93.8	103.8	107.2	64.8	68.6	77.0
July	1978	81.2	89.0	79.1	98.4	103.2	95.3	70.2	79.9	68.8
August	1978	77.4	77.2	83.1	94.9	97.2	98.7	66.2	64.3	73.1
September	1978	78.6	87.4	78.7	94.9	106.4	94.2	68.1	75.2	68.7
October	1978	76.2	85.8	80.9	87.1	100.9	92.3	69.2	76.1	73.6
November	1978	75.5	75.2	74.1	95.0	96.2	91.6	63.0	61.7	63.0
December	1978	64.8	67.3	68.5	81.9	86.4	95.5	53.7	55.0	51.2
January	1979	69.8	73.7	79.4	89.7	94.9	105.3	56.9	60.1	62.8
February	1979	72.1	75.7	80.2	90.0	92.4	102.4	60.6	65.0	66.0
March	1979	67.3	68.7	74.1	91.6	86.9	99.2	51.7	57.1	58.0
April	1979	63.7	66.2	70.9	81.6	88.0	93.3	52.2	52.2	56.5
May	1979	66.1	69.1	72.6	84.8	89.9	99.0	54.1	55.7	55.6
June	1979	63.1	62.0	76.1	84.2	87.8	100.4	49.6	45.4	60.4
July	1979	56.5	64.0	68.2	79.9	92.0	97.2	41.5	46.1	49.6
August	1979	62.7	66.4	69.3	86.3	92.2	94.8	47.5	49.9	52.9
September	1979	65.4	66.6	71.8	85.0	90.2	91.7	52.8	51.4	58.9
October	1979	59.6	65.6	65.0	77.1	90.0	87.2	48.4	49.9	50.7
November	1979	60.0	68.2	68.2	76.2	86.5	89.5	49.6	56.4	54.5
December	1979	58.7	64.3	67.2	74.9	75.6	83.0	48.4	57.0	57.1
January	1980	64.9	69.8	68.3	82.6	96.7	88.6	53.5	52.5	55.3
February	1980	63.0	73.0	72.3	80.0	94.0	94.3	52.1	59.5	58.2
March	1980	53.0	55.6	64.8	71.3	74.4	82.7	41.2	43.5	53.2
April	1980	51.6	56.3	53.7	64.5	68.0	66.5	43.4	48.9	45.5
May	1980	47.6	59.1	54.6	56.4	72.2	65.8	42.0	50.7	47.5
June	1980	56.1	64.7	63.0	63.1	68.6	82.7	51.6	62.2	50.4
July	1980	58.8	70.2	67.8	72.8	85.7	80.5	49.7	60.2	59.6
August	1980	62.9	67.4	78.6	71.1	81.9	96.0	57.6	58.1	67.4
September	1980	71.5	75.6	78.3	78.4	86.7	91.3	67.0	68.5	70.0
October	1980	72.8	75.8	79.3	79.6	83.2	91.8	68.3	71.0	71.3
November	1980	71.8	83.2	84.9	71.6	81.4	84.9	71.8	84.4	84.9
December	1980	61.1	75.3	70.6	67.2	85.3	79.0	57.1	69.0	65.1
January	1981	65.7	78.6	80.5	70.5	84.8	88.6	62.6	74.7	75.4
February	1981	64.5	70.8	77.5	70.1	81.3	87.3	60.9	64.0	71.1
March	1981	62.1	70.8	76.0	67.3	83.1	84.1	58.8	63.0	70.8
April	1981	70.3	80.4	72.6	77.8	82.5	79.3	65.5	79.1	68.3
May	1981	74.2	81.3	79.2	75.3	90.1	82.7	73.5	75.6	76.9
June	1981	66.8	74.9	87.6	70.5	77.3	89.9	64.5	73.4	86.1
July	1981	68.4	80.5	87.2	78.9	94.7	95.4	61.7	71.3	81.9
August	1981	73.1	84.0	85.0	82.6	90.6	96.1	66.9	79.7	77.9
September	1981	69.0	75.2	88.3	76.2	79.9	97.7	64.4	72.1	82.2
October	1981	64.1	76.7	82.1	74.2	95.2	98.1	57.6	64.8	71.8
November	1981	57.9	69.0	70.4	65.3	77.7	84.4	53.2	63.5	61.5
December	1981	58.0	71.5	73.8	69.9	85.8	85.3	50.4	62.4	66.3
January	1982	66.7	76.1	78.7	78.3	90.2	91.6	59.3	67.0	70.4
February	1982	62.0	70.9	72.6	73.7	83.9	86.9	54.5	62.6	63.5
March	1982	57.0	64.8	71.8	70.3	79.6	86.8	48.4	55.2	62.2
April	1982	60.3	71.7	69.5	65.7	75.4	80.7	56.8	69.3	62.3
May	1982	61.8	68.4	77.0	70.4	73.3	87.9	56.3	65.3	70.1
June	1982	60.1	70.1	73.3	67.8	82.9	81.0	55.2	61.9	68.4
July	1982	60.6	75.0	69.3	72.1	85.9	84.4	53.3	68.1	59.6
August	1982	59.3	71.3	73.9	67.6	74.1	81.8	53.9	69.5	68.8

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
September	1982	62.6	75.9	79.2	66.1	78.9	85.2	60.4	73.9	75.4
October	1982	66.9	82.4	79.0	70.1	90.7	83.4	64.9	77.1	76.2
November	1982	66.2	77.0	81.4	63.0	79.0	93.3	68.2	75.8	73.7
December	1982	65.6	74.4	82.3	70.9	80.7	90.6	62.3	70.4	77.0
January	1983	64.1	77.0	79.4	70.0	85.1	93.1	60.3	71.8	70.7
February	1983	70.2	80.4	80.8	72.0	87.6	94.5	68.9	75.9	72.0
March	1983	73.3	88.6	91.7	71.5	86.8	97.1	74.5	89.7	88.2
April	1983	81.7	95.7	99.9	86.6	94.4	105.3	78.6	96.4	96.4
May	1983	91.1	94.6	97.7	89.7	94.9	98.8	92.0	94.4	97.1
June	1983	82.9	99.6	104.7	88.5	99.7	111.1	79.3	99.5	100.5
July	1983	85.1	100.1	104.5	88.0	98.8	113.4	83.2	101.0	98.8
August	1983	83.1	99.4	103.7	86.1	102.0	109.6	81.2	97.6	100.0
September	1983	81.7	95.3	103.5	87.9	102.4	109.5	77.8	90.8	99.7
October	1983	83.4	94.7	98.6	89.8	95.4	104.4	79.2	94.3	94.8
November	1983	84.8	99.9	100.3	88.9	100.0	111.4	82.2	99.8	93.2
December	1983	88.6	104.4	96.8	96.8	103.4	101.6	83.4	105.1	93.8
January	1984	92.9	108.1	109.0	98.9	112.0	114.0	89.1	105.6	105.7
February	1984	90.8	101.0	109.6	95.4	107.1	119.5	87.8	97.1	103.2
March	1984	93.6	107.8	112.3	97.0	115.4	119.6	91.4	103.0	107.6
April	1984	89.5	104.3	105.7	96.8	111.7	113.7	84.8	99.5	100.6
May	1984	95.3	102.9	102.5	106.9	109.1	119.8	88.0	98.9	91.4
June	1984	88.8	101.2	104.6	96.9	106.7	117.4	83.6	97.6	96.3
July	1984	90.1	101.2	106.9	97.3	107.3	116.6	85.4	97.3	100.7
August	1984	93.3	96.5	111.1	100.9	106.7	119.4	88.4	89.9	105.7
September	1984	95.7	107.2	109.1	102.4	114.4	116.0	91.3	102.5	104.6
October	1984	88.9	105.8	108.1	95.0	111.5	120.1	84.9	102.1	100.4
November	1984	90.0	102.0	106.6	96.4	108.1	115.0	85.8	98.0	101.3
December	1984	87.4	98.4	102.0	94.1	104.5	113.0	83.1	94.6	95.0
January	1985	88.6	105.9	107.9	98.2	111.1	117.0	82.5	102.5	102.0
February	1985	86.7	93.7	108.8	100.5	103.2	117.9	77.8	87.5	102.9
March	1985	87.3	101.5	104.9	97.1	109.0	117.8	81.1	96.7	96.6
April	1985	86.2	98.5	108.6	101.0	103.4	120.2	76.7	95.3	101.1
May	1985	85.0	94.8	105.7	95.1	111.2	117.3	78.4	84.2	98.2
June	1985	90.2	103.5	106.2	97.4	109.4	120.0	85.6	99.7	97.3
July	1985	87.1	108.4	97.6	98.9	115.4	108.1	79.5	103.9	90.8
August	1985	84.4	99.7	103.9	93.9	109.4	113.1	78.2	93.4	98.0
September	1985	86.4	97.5	103.2	99.6	106.0	116.3	77.9	92.1	94.8
October	1985	81.7	93.5	100.7	94.6	102.5	113.4	73.5	87.7	92.5
November	1985	85.8	90.5	102.5	93.5	104.2	114.4	80.9	81.8	94.8
December	1985	87.8	98.8	102.5	98.0	103.3	113.4	81.2	95.9	95.5
January	1986	91.7	93.7	106.2	106.6	109.8	124.1	82.1	83.4	94.6
February	1986	87.4	106.8	105.5	101.8	116.8	115.5	78.2	100.4	99.0
March	1986	89.8	94.7	107.1	104.2	105.9	118.0	80.5	87.4	100.1
April	1986	89.2	97.6	108.2	103.3	107.0	118.2	80.1	91.5	101.8
May	1986	84.8	103.8	107.1	95.5	116.9	118.8	78.0	95.4	99.6
June	1986	94.3	102.7	108.3	108.9	116.3	121.0	85.0	93.9	100.1
July	1986	90.2	101.5	109.5	103.7	117.4	124.3	81.6	91.3	100.0
August	1986	86.5	99.9	105.8	100.5	108.4	123.8	77.6	94.5	94.2
September	1986	84.8	95.5	103.9	100.1	113.0	122.6	74.9	84.3	91.9
October	1986	91.3	93.8	104.4	104.4	106.4	118.2	82.8	85.7	95.5
November	1986	83.2	98.5	99.0	100.1	108.2	116.2	72.3	92.3	87.9
December	1986	84.1	89.8	98.2	100.8	105.8	115.4	73.3	79.5	87.2
January	1987	85.2	93.1	99.0	100.6	109.8	110.0	75.3	82.3	91.9
February	1987	82.3	95.8	98.4	91.9	113.7	114.7	76.0	84.3	88.0
March	1987	85.3	92.5	100.2	95.8	107.0	112.0	78.5	83.2	92.6

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
April	1987	88.4	94.8	99.6	100.2	106.8	113.3	80.8	87.1	90.8
May	1987	87.4	95.8	94.6	104.6	111.8	110.0	76.3	85.5	84.7
June	1987	86.0	97.0	97.3	100.7	115.0	116.5	76.5	85.5	85.0
July	1987	88.4	97.4	100.4	104.8	114.7	115.8	77.9	86.2	90.6
August	1987	89.0	95.6	103.1	101.8	112.5	115.6	80.9	84.8	95.0
September	1987	87.9	95.2	103.5	101.0	110.2	120.9	79.5	85.6	92.2
October	1987	83.0	93.2	97.4	96.4	107.3	111.9	74.4	84.2	88.1
November	1987	81.2	89.3	81.9	98.8	101.3	99.2	70.0	81.6	70.8
December	1987	81.8	92.2	91.5	97.2	113.2	104.6	71.9	78.7	83.1
January	1988	88.2	90.1	97.0	103.7	104.1	113.7	78.2	81.0	86.4
February	1988	86.8	95.7	96.8	104.6	104.9	112.7	75.3	89.8	86.7
March	1988	86.8	99.8	103.1	102.0	114.5	116.3	77.1	90.3	94.6
April	1988	87.4	90.6	98.4	101.4	103.9	112.8	78.5	82.0	89.2
May	1988	90.1	98.9	102.2	101.7	109.2	115.4	82.6	92.3	93.8
June	1988	93.4	92.5	99.9	108.1	105.0	114.0	83.9	84.4	90.8
July	1988	88.2	98.0	100.2	104.3	114.3	122.0	77.8	87.6	86.2
August	1988	92.4	98.0	107.8	105.5	110.9	124.2	84.0	89.7	97.3
September	1988	89.7	99.6	108.8	99.2	117.8	122.2	83.6	87.9	100.2
October	1988	89.7	97.4	102.0	99.1	108.2	115.4	83.7	90.5	93.3
November	1988	91.2	88.3	100.4	102.1	97.1	110.7	84.2	82.6	93.7
December	1988	87.4	92.1	101.1	98.4	101.0	110.7	80.3	86.4	95.0
January	1989	96.4	98.1	101.8	106.6	115.7	113.8	89.8	86.9	94.1
February	1989	92.9	95.3	101.1	101.3	101.2	118.9	87.5	91.4	89.6
March	1989	87.8	101.0	103.1	98.6	113.6	112.4	80.9	92.9	97.1
April	1989	86.5	98.1	97.5	98.5	109.6	112.7	78.8	90.7	87.8
May	1989	84.5	96.5	97.5	100.7	112.5	115.3	74.1	86.2	86.1
June	1989	85.3	94.1	98.8	97.7	109.7	113.7	77.4	84.1	89.2
July	1989	87.2	89.2	103.3	97.1	93.3	117.6	80.9	86.6	94.1
August	1989	83.9	100.3	92.0	97.1	112.4	109.9	75.4	92.6	80.4
September	1989	88.7	101.8	105.8	100.0	111.0	120.2	81.5	95.8	96.5
October	1989	89.6	97.9	99.5	100.8	105.2	110.6	82.5	93.2	92.3
November	1989	83.9	100.9	98.4	93.5	110.5	110.3	77.7	94.7	90.8
December	1989	83.2	97.9	98.9	88.9	110.5	106.8	79.5	89.8	93.8
January	1990	88.0	97.2	100.3	103.6	111.6	113.9	78.1	87.9	91.5
February	1990	84.7	94.7	93.5	95.4	111.3	106.7	77.9	84.0	84.9
March	1990	82.7	95.9	103.2	100.1	111.0	116.4	71.5	86.3	94.7
April	1990	85.5	102.7	101.0	102.9	113.5	116.0	74.3	95.9	91.4
May	1990	82.4	97.3	100.9	103.1	114.9	111.7	69.1	85.9	93.9
June	1990	80.0	97.1	96.3	99.3	112.3	115.0	67.7	87.4	84.4
July	1990	83.8	90.9	94.4	100.1	106.8	113.2	73.4	80.6	82.3
August	1990	74.4	81.6	76.1	97.7	98.2	97.4	59.4	71.0	62.5
September	1990	68.0	74.4	80.9	90.0	95.6	103.8	53.9	60.8	66.3
October	1990	61.5	63.5	67.6	83.9	76.8	90.2	47.2	54.9	53.1
November	1990	64.6	65.5	69.2	85.6	87.1	88.5	51.0	51.6	56.7
December	1990	62.7	68.4	68.6	80.0	88.2	89.5	51.7	55.7	55.2
January	1991	65.8	63.6	71.0	85.2	82.0	86.3	53.2	51.7	61.1
February	1991	68.5	74.4	71.3	80.9	81.8	91.6	60.6	69.7	58.3
March	1991	84.3	86.5	93.7	87.4	89.3	103.1	82.3	84.7	87.7
April	1991	78.2	84.3	88.3	90.2	93.9	98.1	70.4	78.1	82.0
May	1991	73.6	76.9	88.3	84.3	83.1	102.7	66.7	73.0	79.0
June	1991	78.3	86.1	86.1	89.0	93.4	96.2	71.3	81.4	79.6
July	1991	78.0	83.6	90.2	93.4	91.6	103.9	68.1	78.5	81.4
August	1991	75.4	86.8	89.3	87.8	92.1	100.3	67.4	83.4	82.3
September	1991	78.5	89.0	87.7	88.1	97.8	99.8	72.3	83.3	79.9
October	1991	72.9	85.9	81.6	87.5	93.5	92.8	63.5	81.0	74.4
November	1991	64.0	70.8	75.0	75.2	79.7	88.2	56.8	65.1	66.6

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
December	1991	63.8	76.1	69.8	73.2	87.1	81.9	57.8	69.0	62.0
January	1992	66.0	65.5	71.4	79.8	76.3	85.6	57.2	58.6	62.3
February	1992	66.5	67.0	73.8	76.5	74.1	87.9	60.1	62.4	64.8
March	1992	73.8	78.9	77.7	83.8	90.5	82.6	67.4	71.4	74.5
April	1992	74.0	80.4	80.3	86.6	89.3	88.6	66.0	74.7	74.9
May	1992	71.3	77.9	93.0	82.6	91.4	106.0	64.1	69.2	84.7
June	1992	75.0	82.5	88.0	90.7	98.7	100.9	64.9	72.0	79.7
July	1992	74.3	69.3	85.0	88.8	81.2	99.3	65.0	61.6	75.7
August	1992	73.6	76.1	80.0	85.5	81.0	91.5	66.0	72.9	72.7
September	1992	70.6	77.8	80.8	84.0	91.0	92.2	62.0	69.3	73.4
October	1992	70.8	75.5	76.6	79.2	84.4	87.3	65.4	69.7	69.8
November	1992	78.9	92.7	89.2	89.6	106.2	99.0	72.0	84.0	82.8
December	1992	86.3	93.5	96.4	87.2	97.6	100.2	85.7	91.0	94.0
January	1993	87.0	92.1	90.8	94.4	101.0	102.4	82.2	86.3	83.4
February	1993	79.2	90.7	93.9	89.4	100.8	102.4	72.6	84.3	88.5
March	1993	80.5	90.1	92.0	96.5	104.6	107.9	70.2	80.8	81.9
April	1993	81.8	85.8	91.0	93.8	101.1	108.2	74.1	75.9	80.0
May	1993	75.5	90.7	81.3	92.4	111.2	100.6	64.6	77.6	68.9
June	1993	75.7	83.9	88.0	96.8	105.1	97.0	62.1	70.3	82.3
July	1993	71.4	82.9	79.2	89.6	105.8	98.1	59.8	68.2	67.1
August	1993	75.3	74.8	81.0	94.3	97.2	93.9	63.0	60.5	72.6
September	1993	76.4	80.3	79.1	92.4	92.3	102.5	66.1	72.5	64.0
October	1993	80.2	81.8	86.8	94.9	96.3	105.2	70.7	72.5	75.0
November	1993	76.7	83.9	87.3	93.8	99.7	104.1	65.8	73.8	76.5
December	1993	81.6	90.2	95.7	98.5	102.7	109.1	70.7	82.3	87.1
January	1994	88.1	97.5	101.9	101.8	109.1	111.8	79.4	90.1	95.5
February	1994	89.1	90.9	99.3	105.2	103.3	115.5	78.8	83.0	88.9
March	1994	89.0	88.0	98.6	99.3	93.8	110.7	82.4	84.3	90.8
April	1994	90.9	87.2	100.0	105.2	104.8	115.9	81.7	75.9	89.7
May	1994	88.7	94.6	97.1	100.9	112.6	109.6	80.9	83.1	89.0
June	1994	85.9	96.9	94.6	98.2	113.6	106.7	78.0	86.1	86.8
July	1994	85.4	91.8	92.9	102.7	107.5	108.3	74.2	81.7	83.0
August	1994	85.7	90.6	99.1	102.9	107.3	116.0	74.6	79.9	88.2
September	1994	86.3	92.7	97.5	102.0	103.2	107.1	76.3	86.0	91.3
October	1994	85.9	92.8	101.9	98.1	100.3	116.8	78.1	88.0	92.4
November	1994	85.9	90.3	100.0	95.0	99.2	113.3	80.0	84.6	91.4
December	1994	91.3	97.9	97.5	100.3	110.8	106.2	85.5	89.7	92.0
January	1995	92.6	99.8	103.6	109.1	114.2	114.3	82.0	90.6	96.7
February	1995	89.0	99.2	101.4	103.1	113.6	115.7	79.9	90.0	92.2
March	1995	81.6	87.4	104.5	100.8	99.9	119.8	69.3	79.4	94.7
April	1995	85.9	97.2	99.3	103.0	106.0	110.9	74.9	91.6	91.9
May	1995	85.0	87.7	98.8	101.5	105.3	110.3	74.4	76.5	91.4
June	1995	86.3	93.5	99.9	101.2	106.5	111.6	76.7	85.1	92.3
July	1995	84.2	97.2	102.3	97.3	107.9	111.2	75.8	90.4	96.6
August	1995	88.5	94.3	106.2	107.0	108.8	119.1	76.7	85.0	97.8
September	1995	80.4	94.4	96.0	96.1	108.3	112.7	70.4	85.5	85.2
October	1995	83.1	93.2	98.0	98.0	103.8	114.3	73.5	86.3	87.5
November	1995	82.5	89.2	96.9	98.7	99.2	107.2	72.1	82.8	90.3
December	1995	82.7	96.9	98.8	96.1	106.3	108.6	74.1	90.9	92.5
January	1996	85.0	92.1	93.6	102.3	108.4	108.4	73.8	81.6	84.1
February	1996	80.6	94.1	96.1	100.9	110.6	108.0	67.6	83.4	88.5
March	1996	87.0	97.9	99.3	100.8	112.9	106.6	78.1	88.2	94.6
April	1996	82.9	99.6	101.6	100.9	110.8	115.0	71.4	92.5	93.1
May	1996	83.1	85.5	101.9	101.6	100.2	113.7	71.2	76.0	94.3
June	1996	87.1	93.6	100.5	103.2	103.9	111.1	76.8	86.9	93.6

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
July	1996	91.3	96.1	98.2	103.3	107.7	112.5	83.5	88.6	89.0
August	1996	88.3	99.2	103.3	103.3	112.2	111.5	78.6	90.9	98.1
September	1996	89.4	94.9	102.1	96.7	103.8	108.3	84.6	89.2	98.1
October	1996	92.2	102.1	98.6	103.4	107.8	110.6	85.1	98.5	90.9
November	1996	93.2	101.5	106.8	101.9	109.1	114.8	87.7	96.5	101.7
December	1996	91.3	99.4	103.7	99.1	109.2	111.0	86.3	93.2	99.1
January	1997	90.9	103.9	101.6	102.4	108.4	110.7	83.5	101.0	95.7
February	1997	92.3	103.5	107.7	101.1	111.5	112.0	86.6	98.3	104.9
March	1997	93.5	101.0	109.8	102.1	113.9	118.9	87.9	92.7	104.0
April	1997	96.3	100.5	109.4	112.1	113.3	121.2	86.2	92.3	101.8
May	1997	95.2	106.9	112.1	110.1	115.3	118.4	85.6	101.6	108.1
June	1997	98.9	102.3	113.7	105.5	112.6	124.2	94.6	95.7	107.0
July	1997	101.0	107.1	117.5	109.1	114.9	121.4	95.8	102.0	115.0
August	1997	98.3	99.8	114.6	106.6	104.3	119.0	93.0	96.9	111.8
September	1997	97.5	105.5	116.4	106.0	110.4	126.4	92.1	102.4	109.9
October	1997	100.3	106.6	112.5	106.0	106.7	117.6	96.5	106.5	109.2
November	1997	101.0	109.3	115.5	112.4	112.9	120.3	93.6	107.1	112.5
December	1997	96.7	98.9	111.6	105.2	115.5	117.9	91.2	88.2	107.5
January	1998	103.2	107.7	110.5	112.6	110.6	116.3	97.2	105.8	106.7
February	1998	104.0	113.3	115.8	114.1	121.4	125.6	97.4	108.1	109.5
March	1998	100.0	105.3	116.3	105.6	113.0	124.7	96.4	100.4	110.9
April	1998	101.1	111.8	115.7	107.6	115.2	124.6	96.9	109.5	110.0
May	1998	99.3	112.0	112.0	106.8	117.7	120.7	94.5	108.3	106.4
June	1998	98.2	111.6	111.5	107.4	121.0	122.1	92.4	105.6	104.6
July	1998	97.1	108.0	109.8	101.9	116.3	120.6	94.1	102.7	102.9
August	1998	98.2	104.3	111.9	101.6	115.1	128.0	96.0	97.3	101.6
September	1998	94.9	104.6	106.8	107.4	111.9	117.3	86.9	99.8	100.1
October	1998	95.1	107.3	96.0	111.6	120.2	111.4	84.5	99.1	86.1
November	1998	99.0	101.5	107.4	112.6	111.8	122.0	90.3	94.9	98.0
December	1998	97.0	100.1	104.2	108.6	111.6	120.7	89.5	92.7	93.7
January	1999	93.7	110.7	110.2	104.9	122.7	125.4	86.5	103.0	100.5
February	1999	102.6	111.4	112.5	108.2	119.0	120.6	98.9	106.5	107.2
March	1999	100.5	107.9	109.3	111.4	121.7	117.0	93.5	99.0	104.3
April	1999	95.6	109.4	111.2	111.6	115.0	121.4	85.3	105.8	104.7
May	1999	100.8	109.6	111.8	116.4	121.6	125.5	90.7	101.8	103.0
June	1999	100.8	107.4	115.4	116.3	115.9	123.9	90.8	102.0	110.0
July	1999	99.5	106.2	113.3	110.6	113.0	125.1	92.4	101.8	105.7
August	1999	97.0	101.3	114.7	105.2	110.3	126.3	91.8	95.6	107.2
September	1999	101.8	106.8	115.3	111.1	113.9	126.2	95.9	102.2	108.3
October	1999	96.1	107.0	108.6	106.7	112.9	119.0	89.3	103.2	101.8
November	1999	98.2	113.7	112.4	107.3	121.6	123.8	92.4	108.6	105.1
December	1999	96.2	105.0	116.3	105.9	108.0	122.4	90.0	103.1	112.3
January	2000	103.7	110.8	121.5	106.0	119.7	127.7	102.2	105.0	117.6
February	2000	104.9	111.9	117.4	108.4	119.3	124.0	102.7	107.1	113.1
March	2000	96.6	103.2	119.7	110.3	105.4	125.3	87.8	101.8	116.1
April	2000	101.4	112.5	117.0	110.6	118.0	126.2	95.5	109.1	111.2
May	2000	102.4	116.8	114.8	113.2	124.9	123.2	95.4	111.6	109.3
June	2000	99.6	107.0	113.4	108.2	115.7	122.1	94.0	101.4	107.8
July	2000	99.9	110.2	115.8	108.5	115.1	119.5	94.4	107.1	113.4
August	2000	97.3	108.4	116.3	103.1	114.2	120.4	93.5	104.7	113.6
September	2000	95.2	115.0	112.9	101.9	118.7	117.7	90.9	112.7	109.9
October	2000	99.0	102.6	113.8	106.3	108.1	123.3	94.3	99.1	107.7
November	2000	102.0	110.7	111.0	109.0	117.6	123.5	97.5	106.2	103.0
December	2000	94.1	101.3	101.8	106.3	113.1	114.0	86.2	93.8	94.0
January	2001	87.7	98.4	99.6	105.3	108.8	109.0	76.4	91.6	93.6

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
February	2001	89.0	89.4	93.4	106.7	103.8	106.4	77.6	80.1	85.0
March	2001	89.7	89.1	93.5	104.7	100.0	104.2	80.1	82.2	86.6
April	2001	86.6	88.6	90.3	99.6	97.9	96.9	78.2	82.5	86.1
May	2001	88.7	85.4	98.9	97.2	102.7	106.8	83.2	74.3	93.9
June	2001	86.4	92.6	99.6	94.9	106.0	106.3	80.9	84.0	95.3
July	2001	87.7	93.3	96.7	98.2	98.2	99.3	81.0	90.1	95.0
August	2001	86.3	90.6	96.5	98.4	99.3	104.7	78.6	85.0	91.2
September	2001	76.2	82.3	85.9	89.9	97.8	96.7	67.4	72.4	78.9
October	2001	76.1	88.0	85.6	84.8	104.7	95.9	70.5	77.3	78.9
November	2001	79.4	81.5	89.7	95.1	92.1	97.5	69.3	74.7	84.7
December	2001	82.2	88.8	96.4	95.4	97.8	103.5	73.7	83.0	91.8
January	2002	84.4	95.9	98.5	86.4	99.7	101.0	83.2	93.4	96.9
February	2002	87.5	92.4	92.0	89.4	97.5	100.7	86.3	89.1	86.5
March	2002	88.0	100.1	100.9	96.3	104.6	101.9	82.7	97.2	100.4
April	2002	84.7	99.9	96.6	95.2	104.3	100.1	78.0	97.1	94.4
May	2002	90.4	97.7	102.7	99.1	102.3	108.7	84.8	94.8	98.9
June	2002	85.7	93.0	98.1	94.8	102.5	102.2	79.9	87.0	95.6
July	2002	84.8	86.3	92.2	98.8	99.3	99.6	75.7	78.0	87.4
August	2002	87.5	82.7	90.6	101.2	86.6	102.4	78.7	80.2	83.1
September	2002	80.3	94.0	87.4	93.0	102.8	94.7	72.2	88.4	82.7
October	2002	72.6	87.1	84.8	89.6	94.7	93.6	61.7	82.1	79.1
November	2002	78.2	86.3	88.0	86.9	93.8	97.9	72.6	81.4	81.6
December	2002	81.9	93.0	88.0	94.7	99.3	95.7	73.7	88.9	83.0
January	2003	74.1	83.2	88.7	88.1	100.4	103.1	65.1	72.1	79.4
February	2003	81.8	76.8	80.0	103.9	87.9	91.7	67.6	69.6	72.4
March	2003	71.6	80.6	81.3	85.8	90.3	93.4	62.5	74.4	73.5
April	2003	80.8	90.2	88.2	94.2	96.8	98.3	72.2	86.0	81.6
May	2003	88.1	98.9	92.5	89.3	100.8	92.9	87.3	97.6	92.3
June	2003	84.6	89.2	93.9	92.0	93.2	97.8	79.8	86.6	91.3
July	2003	86.8	92.6	93.7	98.3	102.3	105.4	79.4	86.4	86.2
August	2003	79.2	95.9	95.1	91.8	106.0	103.7	71.2	89.3	89.6
September	2003	75.9	87.2	97.7	89.5	92.1	108.7	67.2	84.0	90.6
October	2003	79.3	90.2	96.8	91.7	101.8	104.6	71.3	82.8	91.8
November	2003	78.4	106.2	97.9	91.4	110.5	106.4	70.0	103.4	92.5
December	2003	85.0	95.0	97.4	89.5	101.9	100.4	82.1	90.6	95.5
January	2004	98.3	104.4	108.5	100.1	113.4	115.9	97.1	98.6	103.8
February	2004	86.3	94.2	103.3	97.6	102.1	111.2	79.0	89.1	98.2
March	2004	89.9	98.0	99.6	102.4	104.8	112.2	81.9	93.6	91.6
April	2004	90.6	95.8	97.1	99.8	109.8	106.3	84.6	86.9	91.1
May	2004	82.9	87.7	99.0	96.5	100.7	112.4	74.2	79.3	90.4
June	2004	86.1	95.5	103.6	96.9	107.1	115.0	79.1	88.0	96.3
July	2004	89.6	97.9	102.5	94.6	109.5	111.0	86.5	90.5	97.1
August	2004	91.6	94.6	102.1	104.2	104.4	115.8	83.5	88.3	93.3
September	2004	87.2	94.7	100.0	95.0	107.8	108.4	82.1	86.4	94.7
October	2004	86.9	94.9	94.9	101.0	103.7	108.0	77.8	89.2	86.5
November	2004	88.4	92.4	97.5	103.1	104.1	106.5	78.9	84.9	91.6
December	2004	92.3	98.3	100.4	101.4	107.6	110.8	86.5	92.4	93.8
January	2005	87.7	96.8	100.9	100.9	113.4	117.2	79.2	86.1	90.4
February	2005	86.6	95.3	101.5	103.8	107.5	116.8	75.5	87.4	91.8
March	2005	86.9	96.1	95.0	97.3	114.0	113.4	80.3	84.6	83.2
April	2005	84.1	86.2	92.8	100.9	103.2	109.2	73.3	75.4	82.3
May	2005	81.7	85.7	91.9	104.3	102.3	107.1	67.2	75.0	82.2
June	2005	91.8	97.3	98.6	106.4	118.0	115.0	82.4	84.0	88.0
July	2005	90.1	100.4	100.1	108.0	113.5	118.9	78.6	92.0	88.1
August	2005	82.2	93.0	93.3	101.2	109.7	113.8	69.9	82.2	80.1
September	2005	68.8	78.5	83.5	89.5	99.4	105.4	55.5	65.0	69.4

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
October	2005	69.9	74.7	78.3	89.7	87.3	96.1	57.1	66.6	66.9
November	2005	73.9	81.6	87.6	91.5	97.8	108.5	62.5	71.1	74.2
December	2005	83.2	89.5	101.9	100.9	108.1	118.3	71.8	77.5	91.4
January	2006	84.8	93.9	96.0	105.4	111.5	114.7	71.5	82.6	84.0
February	2006	81.0	84.7	94.7	98.1	100.0	118.7	70.0	74.8	79.3
March	2006	78.0	91.7	96.7	101.9	112.7	112.5	62.7	78.2	86.5
April	2006	76.6	90.2	96.3	100.8	114.6	113.8	61.0	74.5	85.0
May	2006	73.1	78.5	85.5	87.7	96.9	103.2	63.7	66.7	74.0
June	2006	77.6	80.2	96.0	95.8	100.2	118.4	65.9	67.4	81.6
July	2006	79.8	81.5	92.3	97.4	101.1	111.4	68.4	68.9	80.1
August	2006	74.1	81.4	91.9	94.1	105.8	113.4	61.3	65.8	78.2
September	2006	81.4	85.2	89.5	93.0	95.0	101.5	73.9	78.9	81.8
October	2006	84.3	95.0	101.5	100.8	107.2	113.3	73.8	87.2	93.9
November	2006	87.4	93.4	95.3	100.1	108.3	109.5	79.2	83.8	86.1
December	2006	82.8	89.0	103.7	102.5	101.7	119.7	70.1	80.8	93.4
January	2007	90.6	96.8	103.9	102.7	112.9	119.7	82.7	86.5	93.8
February	2007	79.3	90.1	104.0	94.1	106.8	118.9	69.8	79.4	94.5
March	2007	78.6	87.0	99.0	96.2	104.7	109.4	67.3	75.7	92.3
April	2007	81.7	86.1	93.5	97.4	104.2	112.5	71.6	74.5	81.3
May	2007	79.5	87.6	96.5	96.9	103.8	112.7	68.3	77.1	86.1
June	2007	75.7	86.0	95.1	93.0	103.7	110.3	64.7	74.7	85.4
July	2007	81.0	91.1	98.1	96.6	102.5	113.1	71.0	83.8	88.5
August	2007	77.5	82.2	90.0	91.3	94.7	107.9	68.7	74.2	78.5
September	2007	77.5	81.6	90.3	92.9	93.5	106.2	67.7	73.9	80.1
October	2007	69.8	82.2	90.0	90.6	95.0	105.9	56.4	74.0	79.8
November	2007	61.7	78.9	84.1	78.9	93.0	100.0	50.7	69.7	73.9
December	2007	73.5	71.3	81.8	91.0	83.2	98.4	62.2	63.6	71.2
January	2008	73.5	79.4	82.2	92.5	90.4	98.5	61.3	72.2	71.7
February	2008	67.9	65.8	76.7	81.6	76.0	91.1	59.1	59.3	67.5
March	2008	64.9	71.0	72.0	78.1	81.8	90.2	56.5	64.0	60.2
April	2008	58.9	61.0	67.6	71.4	74.5	85.0	50.9	52.3	56.4
May	2008	53.6	58.1	65.9	63.8	73.8	80.5	47.0	48.0	56.5
June	2008	53.4	54.9	60.4	63.0	65.5	73.9	47.2	48.1	51.7
July	2008	58.2	64.8	60.8	72.7	76.5	70.8	48.9	57.2	54.3
August	2008	56.2	57.5	72.1	67.8	61.5	80.3	48.7	55.0	66.9
September	2008	69.9	70.4	70.0	69.9	73.8	79.3	69.9	68.3	64.0
October	2008	53.7	59.0	60.5	55.2	60.9	60.0	52.7	57.8	60.9
November	2008	55.2	56.5	54.8	49.9	64.7	57.6	58.6	51.2	52.9
December	2008	59.2	61.8	59.5	66.1	70.7	71.8	54.7	56.1	51.6
January	2009	60.4	59.7	63.5	60.4	64.3	75.8	60.3	56.8	55.7
February	2009	53.6	54.4	60.1	61.8	59.0	74.0	48.3	51.4	51.3
March	2009	57.6	53.0	59.8	53.8	59.3	72.7	60.0	48.9	51.5
April	2009	60.8	61.8	70.5	58.9	63.8	77.8	62.0	60.5	65.8
May	2009	63.1	68.3	73.2	59.2	62.6	78.0	65.7	72.0	70.1
June	2009	69.3	71.8	71.4	69.4	72.8	76.4	69.2	71.2	68.2
July	2009	63.8	64.8	69.5	67.3	67.5	76.0	61.6	63.0	65.3
August	2009	61.9	66.2	68.4	62.3	69.0	68.4	61.7	64.4	68.4
September	2009	64.8	73.0	81.1	65.3	69.3	82.8	64.5	75.4	80.0
October	2009	65.6	68.5	75.6	63.8	75.9	80.2	66.9	63.7	72.5
November	2009	62.1	69.2	70.3	61.2	66.3	75.4	62.7	71.0	67.0
December	2009	71.5	68.3	76.1	76.6	74.0	81.8	68.2	64.7	72.4
January	2010	68.4	74.1	81.3	71.7	80.2	92.1	66.3	70.1	74.3
February	2010	71.7	73.4	76.1	78.4	81.3	85.9	67.4	68.2	69.7
March	2010	70.8	71.0	77.1	81.2	81.0	84.0	64.0	64.5	72.7
April	2010	69.4	68.1	77.9	79.3	78.4	84.6	63.0	61.4	73.6

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
May	2010	65.9	72.2	81.5	69.7	84.2	89.3	63.4	64.6	76.4
June	2010	71.2	74.2	81.5	81.0	82.3	91.6	64.9	69.0	75.0
July	2010	62.6	70.4	70.2	71.0	80.8	77.8	57.3	63.7	65.3
August	2010	60.1	70.4	75.1	66.1	76.6	89.8	56.3	66.4	65.6
September	2010	65.2	61.5	74.6	73.1	72.3	88.3	60.1	54.6	65.7
October	2010	63.4	67.0	71.7	78.2	73.2	78.0	53.9	63.1	67.6
November	2010	62.8	67.8	80.7	74.3	75.7	92.3	55.4	62.8	73.3
December	2010	69.6	70.1	81.6	79.8	76.9	95.8	63.0	65.7	72.6
January	2011	67.6	72.8	79.8	76.0	81.7	85.6	62.2	67.1	76.1
February	2011	63.2	78.6	88.3	66.4	91.4	99.8	61.1	70.4	81.0
March	2011	57.0	62.6	77.9	70.9	75.2	95.3	48.0	54.4	66.7
April	2011	60.0	63.5	81.8	74.4	73.8	95.2	50.7	56.8	73.2
May	2011	62.6	74.5	82.7	72.4	78.2	91.5	56.3	72.2	77.1
June	2011	59.8	71.6	79.9	69.1	84.2	90.1	53.9	63.6	73.4
July	2011	57.9	62.7	69.0	65.3	72.8	85.6	53.1	56.1	58.3
August	2011	51.7	53.2	60.8	61.6	62.7	78.2	45.3	47.1	49.6
September	2011	58.9	55.5	62.4	70.7	65.7	84.0	51.3	48.9	48.5
October	2011	58.4	53.4	67.8	67.7	68.6	85.0	52.4	43.7	56.7
November	2011	58.9	63.6	67.5	69.5	73.1	86.4	52.1	57.5	55.3
December	2011	68.0	68.8	72.4	76.5	81.7	80.5	62.6	60.5	67.2
January	2012	69.5	72.8	81.0	74.4	83.8	92.3	66.4	65.7	73.8
February	2012	71.2	73.8	80.3	81.9	77.2	88.1	64.4	71.6	75.3
March	2012	68.4	71.5	84.0	78.8	82.7	92.2	61.8	64.3	78.7
April	2012	71.1	70.9	84.9	74.7	74.3	96.3	68.8	68.8	77.5
May	2012	76.3	70.8	87.1	80.9	82.5	95.7	73.3	63.2	81.6
June	2012	70.0	68.6	78.7	75.9	80.9	85.9	66.3	60.8	74.1
July	2012	67.3	70.8	77.2	74.7	80.8	90.5	62.5	64.4	68.7
August	2012	74.2	70.3	77.4	85.8	83.1	95.2	66.7	62.0	66.0
September	2012	75.1	73.7	83.2	82.6	76.2	93.5	70.3	72.1	76.6
October	2012	77.6	79.1	88.0	84.8	82.0	94.2	73.1	77.2	84.1
November	2012	78.4	82.2	86.6	82.0	90.3	97.7	76.1	77.1	79.4
December	2012	68.3	72.7	77.0	84.9	86.9	88.9	57.5	63.6	69.3
January	2013	63.6	81.6	76.6	74.6	94.7	86.7	56.5	73.1	70.0
February	2013	72.3	71.8	85.6	82.0	86.3	96.1	66.0	62.4	78.9
March	2013	68.5	79.0	86.8	80.3	90.1	100.1	60.8	71.8	78.3
April	2013	70.5	77.2	79.8	85.9	88.3	93.5	60.6	70.1	71.0
May	2013	80.9	79.2	91.3	96.1	89.2	106.3	71.2	72.9	81.6
June	2013	74.7	81.5	93.4	84.6	87.5	105.5	68.4	77.6	85.6
July	2013	74.8	91.1	87.8	92.5	101.8	100.5	63.5	84.2	79.6
August	2013	72.5	76.1	93.5	83.8	88.6	108.1	65.2	68.0	84.1
September	2013	72.3	75.3	82.4	89.0	90.6	96.9	61.6	65.4	73.0
October	2013	66.9	71.5	77.5	81.5	89.2	94.4	57.5	60.2	66.7
November	2013	59.5	59.5	84.1	74.2	74.2	94.9	50.0	50.0	77.1
December	2013	62.7	85.3	89.9	75.7	102.0	106.8	54.3	74.5	79.0
January	2014	65.3	84.9	87.6	82.4	99.4	103.0	54.4	75.6	77.6
February	2014	72.5	81.0	86.9	88.7	93.9	100.1	62.0	72.6	78.4
March	2014	72.4	72.4	89.3	90.3	86.2	105.4	60.9	63.4	79.0
April	2014	72.3	83.0	90.7	90.4	92.5	107.3	60.6	76.9	80.1
May	2014	66.9	81.6	89.9	81.3	96.4	100.5	57.6	72.1	83.1
June	2014	71.7	84.3	87.3	87.4	97.0	101.2	61.5	76.1	78.3
July	2014	70.8	80.7	87.6	92.0	96.1	100.4	57.2	70.8	79.3
August	2014	67.1	86.9	87.7	88.3	100.8	104.9	53.5	78.0	76.7
September	2014	78.3	77.7	93.0	89.7	91.1	109.5	71.0	69.1	82.5
October	2014	76.9	80.4	95.5	85.5	95.7	106.2	71.3	70.6	88.6
November	2014	77.0	89.6	93.6	97.9	102.6	104.9	63.5	81.2	86.3
December	2014	88.8	86.5	99.4	96.3	105.9	108.1	83.9	74.0	93.8

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
January	2015	88.4	95.5	104.5	98.0	109.0	115.0	82.2	86.8	97.8
February	2015	90.1	92.6	99.4	100.3	102.3	112.6	83.5	86.4	90.9
March	2015	89.5	80.9	101.1	102.6	96.5	110.9	81.1	70.9	94.9
April	2015	84.6	94.1	102.5	96.7	106.7	112.2	76.9	86.0	96.3
May	2015	81.4	89.1	96.2	90.2	99.6	106.9	75.7	82.4	89.4
June	2015	85.7	90.6	105.1	93.3	109.2	117.0	80.7	78.6	97.5
July	2015	84.3	89.5	99.7	93.3	106.1	115.0	78.5	78.9	89.9
August	2015	86.7	90.3	95.4	100.7	102.6	108.7	77.8	82.4	86.9
September	2015	78.9	78.4	98.0	92.3	96.8	109.2	70.3	66.6	90.8
October	2015	80.8	87.6	96.1	90.8	98.7	109.9	74.4	80.4	87.2
November	2015	83.6	85.8	98.7	97.1	97.5	112.4	74.9	78.3	89.9
December	2015	84.1	90.6	99.2	98.3	107.7	114.1	75.0	79.6	89.6
January	2016	89.1	84.9	97.8	104.0	100.2	111.3	79.5	75.1	89.1
February	2016	85.0	94.0	93.9	101.1	108.3	108.9	74.6	84.8	84.2
March	2016	86.3	84.9	97.7	99.9	102.0	111.1	77.5	73.8	89.1
April	2016	84.4	87.8	92.3	103.9	104.8	109.6	71.9	76.8	81.1
May	2016	88.4	91.9	99.0	103.6	107.7	113.7	78.6	81.8	89.6
June	2016	82.8	91.3	100.3	101.7	105.8	118.2	70.6	81.9	88.8
July	2016	86.9	86.5	94.5	104.7	102.8	116.1	75.4	76.1	80.6
August	2016	85.9	80.3	96.8	99.4	96.6	116.0	77.3	69.8	84.4
September	2016	84.1	87.5	97.0	92.2	103.7	110.4	78.9	77.1	88.4
October	2016	78.3	80.2	95.4	91.5	96.3	112.8	69.8	69.9	84.2
November	2016	86.3	89.3	99.8	98.0	103.5	113.5	78.8	80.1	91.0
December	2016	95.3	102.4	97.5	103.0	108.8	117.9	90.4	98.3	84.5
January	2017	94.5	102.6	97.3	98.7	110.0	117.3	91.8	97.9	84.4
February	2017	101.8	98.3	92.7	107.5	110.6	113.6	98.0	90.4	79.2
March	2017	96.0	94.8	98.7	105.2	108.6	120.1	90.0	86.0	85.0
April	2017	98.3	92.7	99.1	106.4	105.5	119.4	93.1	84.4	86.0
May	2017	92.3	96.5	99.2	105.1	107.0	116.7	84.1	89.7	87.9
June	2017	98.0	93.2	94.9	112.8	108.0	114.9	88.5	83.7	82.0
July	2017	89.4	95.3	94.5	107.1	114.0	116.3	78.1	83.3	80.5
August	2017	89.6	94.7	101.0	100.0	108.8	116.7	82.9	85.6	91.0
September	2017	91.1	94.1	97.4	105.9	104.8	117.8	81.6	87.3	84.2
October	2017	102.1	103.1	98.8	115.1	116.4	117.1	93.7	94.6	87.1
November	2017	94.3	103.3	97.3	109.9	111.8	115.9	84.3	97.8	85.4
December	2017	94.0	100.6	94.4	106.2	116.5	115.3	86.2	90.4	81.0
January	2018	86.0	100.1	97.4	92.1	114.7	115.5	82.1	90.7	85.8
February	2018	97.0	97.6	102.0	107.6	110.1	121.0	90.1	89.6	89.8
March	2018	102.5	104.7	98.7	117.4	120.3	123.4	92.9	94.6	82.9
April	2018	95.1	102.8	97.8	107.0	114.1	119.3	87.4	95.6	84.0
May	2018	97.3	101.9	95.8	107.0	109.0	115.6	91.2	97.3	83.0
June	2018	100.3	102.2	94.9	116.9	116.5	116.4	89.6	93.1	81.1
July	2018	96.2	102.7	96.0	102.6	119.1	116.8	92.2	92.2	82.6
August	2018	93.5	97.1	96.8	105.9	105.3	115.4	85.5	91.7	84.8
September	2018	102.9	105.9	94.7	110.5	119.8	113.8	98.0	97.0	82.5
October	2018	101.8	99.4	96.9	110.0	108.6	116.8	96.5	93.5	84.0
November	2018	105.6	98.3	93.8	115.4	111.1	111.9	99.4	90.1	82.2
December	2018	99.2	105.6	93.9	112.3	119.3	115.6	90.7	96.7	79.9
January	2019	91.7	95.8	88.5	104.5	110.7	109.6	83.5	86.3	74.9
February	2019	90.8	96.3	93.5	103.2	105.6	112.1	82.9	90.3	81.6
March	2019	97.4	104.1	95.9	112.5	114.2	113.3	87.6	97.7	84.8
April	2019	96.6	98.4	96.7	111.5	110.9	113.4	87.1	90.3	86.0
May	2019	98.5	98.3	101.7	109.7	105.2	113.3	91.2	93.8	94.3
June	2019	102.2	101.4	95.0	109.7	111.7	112.8	97.4	94.8	83.5
July	2019	102.5	98.4	96.7	112.1	108.0	111.2	96.4	92.2	87.4

TABLE 4

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN EDUCATION GROUPS

		EDUCATION OF RESPONDENT								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree	H.S. or Less	Some College	College Degree
August	2019	93.2	88.1	89.4	104.5	95.6	110.4	86.0	83.3	75.9
September	2019	92.4	101.7	88.7	100.2	114.3	108.6	87.4	93.7	76.0
October	2019	100.4	100.8	90.9	111.6	118.5	110.8	93.2	89.5	78.2
November	2019	98.7	96.3	96.4	113.5	104.5	115.6	89.3	91.0	84.1
December	2019	96.8	98.3	101.4	109.4	109.4	122.3	88.7	91.1	88.0
January	2020	108.6	96.9	98.7	117.3	112.4	114.9	103.0	86.9	88.4
February	2020	100.3	104.2	99.3	108.5	114.3	117.1	95.0	97.7	87.9
March	2020	95.7	100.0	82.1	104.7	114.4	98.8	90.0	90.8	71.3
April	2020	74.7	74.9	69.3	67.1	72.7	77.5	79.6	76.4	64.1
May	2020	67.9	75.4	72.4	70.6	83.2	86.8	66.2	70.3	63.2
June	2020	80.1	77.2	77.9	88.9	82.8	88.9	74.5	73.5	70.8
July	2020	71.1	74.7	71.9	74.4	87.4	83.5	69.0	66.5	64.4
August	2020	77.3	74.1	72.9	79.3	84.7	83.9	76.0	67.3	65.9
September	2020	79.0	83.4	79.1	78.0	84.7	92.0	79.6	82.6	70.8
October	2020	80.0	86.6	80.1	72.6	95.4	85.9	84.8	80.9	76.4
November	2020	80.1	74.9	76.4	87.1	82.4	89.2	75.5	70.1	68.2
December	2020	71.2	78.7	86.2	78.4	86.8	97.3	66.6	73.5	79.1
January	2021	73.8	74.0	83.8	79.7	83.6	91.5	70.0	67.8	78.8
February	2021	66.7	69.1	84.4	77.6	78.0	93.8	59.6	63.4	78.4
March	2021	76.8	79.2	90.7	85.0	88.8	97.9	71.6	73.1	86.1
April	2021	71.2	88.0	93.8	86.8	97.3	100.5	61.3	82.1	89.6
May	2021	75.7	77.3	90.1	83.8	83.0	96.8	70.5	73.6	85.7
June	2021	68.6	80.9	94.1	69.9	91.5	94.0	67.8	74.2	94.1
July	2021	78.3	79.0	83.6	84.9	86.9	84.2	74.1	73.9	83.3
August	2021	60.9	62.1	79.0	73.6	69.8	86.4	52.7	57.1	74.2
September	2021	68.9	66.7	77.0	79.8	78.1	81.2	62.0	59.4	74.3
October	2021	63.7	70.5	76.0	73.5	84.1	76.8	57.4	61.8	75.4
November	2021	57.1	62.5	73.9	68.5	68.7	78.3	49.7	58.5	71.1
December	2021	63.1	64.9	76.9	70.8	73.5	76.0	58.1	59.3	77.4
January	2022	58.3	64.2	72.1	62.6	70.2	76.4	55.5	60.3	69.4
February	2022	56.7	55.3	69.2	67.8	61.2	72.3	49.6	51.6	67.2
March	2022	53.2	57.4	62.2	68.9	66.7	66.3	43.1	51.4	59.6
April	2022	57.5	62.0	69.9	65.4	69.1	71.1	52.3	57.5	69.2
May	2022	55.6	53.5	61.6	65.2	59.9	63.2	49.4	49.4	60.5
June	2022	50.4	44.0	53.1	55.9	49.3	55.7	46.9	40.7	51.4

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
January	1978	84.1	85.5	81.3	83.6	95.4	96.7	92.0	102.6	76.8	78.2	74.4	71.4
February	1978	83.1	81.9	81.6	94.2	91.0	96.8	92.8	102.7	78.1	72.4	74.4	88.8
March	1978	78.7	76.7	79.7	79.6	89.1	96.0	97.6	89.3	72.0	64.3	68.2	73.4
April	1978	82.5	80.9	81.6	81.6	96.8	95.3	101.1	99.6	73.3	71.6	69.1	70.1
May	1978	79.7	81.5	84.5	86.4	96.5	95.1	100.7	101.6	68.9	72.8	74.0	76.6
June	1978	76.5	79.6	79.5	85.1	94.3	100.2	98.5	99.6	65.0	66.3	67.2	75.7
July	1978	85.4	78.2	78.8	91.0	101.6	94.9	93.8	108.6	75.0	67.4	69.1	79.6
August	1978	78.7	80.4	77.6	76.2	98.1	97.6	97.1	89.2	66.2	69.3	65.1	67.8
September	1978	80.1	77.8	80.3	85.6	97.2	93.7	98.6	99.6	69.1	67.5	68.5	76.6
October	1978	82.2	79.9	78.4	77.1	92.1	90.3	96.2	85.5	75.8	73.2	66.9	71.7
November	1978	69.6	73.1	76.1	82.4	89.4	93.2	94.0	101.4	57.0	60.2	64.6	70.2
December	1978	62.1	65.6	67.5	71.4	81.0	88.7	85.0	88.4	50.0	50.8	56.2	60.5
January	1979	73.5	76.2	69.3	70.6	94.2	96.2	89.0	95.3	60.2	63.3	56.6	54.7
February	1979	68.0	75.8	73.5	77.5	84.1	97.4	92.3	91.9	57.7	61.9	61.4	68.3
March	1979	65.5	71.3	68.0	67.4	88.5	94.5	89.6	91.6	50.8	56.5	54.1	51.9
April	1979	58.1	65.6	71.9	64.8	78.6	87.4	91.2	81.7	44.9	51.6	59.4	54.0
May	1979	64.8	68.2	69.1	69.6	84.1	90.4	89.4	89.4	52.4	53.9	56.1	56.9
June	1979	66.8	63.3	66.8	66.3	91.8	86.6	87.5	87.4	50.8	48.3	53.5	52.8
July	1979	60.4	58.0	63.3	59.7	85.2	83.3	88.6	85.5	44.6	41.8	47.1	43.1
August	1979	61.9	63.0	62.9	71.7	86.3	85.3	83.5	102.1	46.3	48.7	49.7	52.2
September	1979	64.1	65.2	67.0	70.9	85.5	87.9	85.7	90.3	50.3	50.6	55.0	58.4
October	1979	59.5	60.4	64.0	63.5	78.9	79.7	82.8	84.8	47.0	48.0	52.0	49.8
November	1979	59.8	64.1	65.8	61.9	76.6	82.1	82.6	81.3	49.0	52.5	55.1	49.5
December	1979	61.7	59.5	59.7	64.6	71.2	74.9	75.2	83.1	55.6	49.7	49.8	52.7
January	1980	67.4	60.1	71.3	71.6	92.6	77.9	89.1	93.4	51.2	48.6	59.9	57.5
February	1980	63.0	65.9	65.7	72.8	81.7	84.5	84.8	90.7	51.0	54.1	53.4	61.3
March	1980	54.4	57.3	56.7	56.9	68.4	74.5	74.8	82.5	45.4	46.3	45.1	40.5
April	1980	50.9	58.1	50.7	51.5	63.2	68.9	62.6	69.2	42.9	51.1	43.0	40.1
May	1980	54.6	50.8	49.3	53.0	57.8	63.3	59.8	65.4	52.6	42.9	42.5	45.0
June	1980	54.4	58.0	56.4	67.3	65.5	70.7	62.8	74.0	47.3	49.8	52.4	62.9
July	1980	55.9	58.5	66.4	68.6	68.2	74.5	80.6	79.6	48.0	48.1	57.3	61.6
August	1980	59.0	66.2	72.6	68.1	69.7	79.9	83.2	82.1	52.2	57.4	65.7	59.1
September	1980	76.3	68.3	71.8	79.5	79.3	76.7	84.9	89.6	74.4	62.9	63.4	73.0
October	1980	75.7	70.2	79.1	73.1	80.1	80.0	88.8	81.6	72.9	63.9	72.8	67.6
November	1980	71.1	76.2	77.3	81.9	67.6	77.8	77.1	82.2	73.4	75.2	77.4	81.7
December	1980	62.3	59.9	69.4	64.4	67.1	65.8	76.3	73.0	59.2	56.2	64.9	59.0
January	1981	68.2	70.9	72.5	74.3	78.2	77.6	74.5	77.5	61.7	66.6	71.1	72.2
February	1981	64.5	62.6	70.2	70.8	72.5	74.7	73.4	78.8	59.4	54.8	68.1	65.7
March	1981	66.5	62.6	64.9	73.7	68.5	70.6	70.4	88.1	65.2	57.5	61.5	64.5
April	1981	72.6	72.7	71.0	74.2	76.3	80.9	77.9	76.6	70.2	67.4	66.6	72.7
May	1981	66.8	76.6	77.5	82.2	73.4	73.0	83.0	93.9	62.6	78.9	73.9	74.7
June	1981	68.5	74.0	75.2	73.8	71.4	78.9	74.7	79.8	66.6	70.8	75.5	70.0
July	1981	68.9	72.2	76.5	78.1	82.9	83.1	89.0	83.0	59.9	65.2	68.5	74.9
August	1981	77.0	70.1	83.2	79.2	87.2	77.8	93.2	92.6	70.5	65.1	76.8	70.6
September	1981	75.1	69.9	72.4	76.6	86.3	74.4	72.7	90.2	67.8	67.1	72.2	67.9
October	1981	68.0	68.1	69.0	79.0	77.9	78.2	83.7	94.0	61.6	61.6	59.5	69.4
November	1981	55.8	64.7	61.1	68.8	64.9	77.7	70.2	75.4	49.9	56.3	55.2	64.6
December	1981	65.0	65.3	64.4	61.6	77.3	75.9	74.1	77.2	57.2	58.5	58.2	51.5
January	1982	68.8	67.3	72.2	76.2	76.8	79.6	86.3	90.6	63.7	59.5	63.2	66.9
February	1982	65.9	60.6	71.8	68.8	75.4	72.5	82.5	86.9	59.9	53.0	64.9	57.2
March	1982	60.5	55.8	64.7	68.2	72.9	68.9	78.6	84.3	52.6	47.4	55.8	57.8
April	1982	67.2	64.6	65.0	65.8	70.9	70.2	73.6	74.5	64.9	61.1	59.5	60.2
May	1982	62.4	66.5	66.6	75.7	69.2	79.7	74.3	81.3	58.1	58.0	61.7	72.0
June	1982	65.1	65.0	64.9	68.6	70.4	66.9	78.0	82.7	61.7	63.8	56.5	59.5
July	1982	65.1	64.0	63.9	71.1	81.0	69.5	80.2	81.9	54.9	60.4	53.5	64.2
August	1982	68.1	60.6	64.0	70.6	74.2	68.2	71.0	78.3	64.2	55.7	59.5	65.7
September	1982	70.3	67.2	71.1	68.8	75.5	74.4	70.4	73.4	67.0	62.6	71.6	65.8

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
October	1982	77.8	66.2	74.1	79.3	82.6	71.9	78.2	84.3	74.7	62.6	71.5	76.1
November	1982	70.6	67.9	73.2	79.3	73.3	74.9	71.8	76.3	69.0	63.4	74.2	81.2
December	1982	66.1	70.0	72.5	80.4	71.0	76.2	77.1	91.2	63.0	66.0	69.6	73.5
January	1983	64.9	70.5	73.6	72.8	73.3	78.1	80.8	82.8	59.5	65.7	68.9	66.3
February	1983	72.1	72.3	75.8	78.3	84.0	72.6	79.5	86.4	64.5	72.2	73.4	73.1
March	1983	82.9	73.7	82.7	84.7	86.5	76.6	79.4	82.4	80.6	71.8	84.8	86.2
April	1983	89.1	88.0	87.2	95.6	98.1	93.1	87.4	98.4	83.4	84.7	87.1	93.8
May	1983	88.3	90.7	93.3	103.0	94.7	90.9	90.6	98.3	84.2	90.5	95.1	106.0
June	1983	95.1	88.7	92.4	94.2	97.9	94.5	98.5	96.9	93.4	85.0	88.5	92.5
July	1983	95.2	93.1	89.6	94.5	94.8	101.4	92.9	97.3	95.5	87.8	87.5	92.7
August	1983	89.6	92.0	91.3	90.3	101.0	94.5	91.6	96.1	82.3	90.4	91.2	86.5
September	1983	92.6	87.8	89.1	90.9	100.4	94.6	93.7	98.5	87.6	83.4	86.2	85.9
October	1983	89.9	83.7	91.5	93.2	99.8	88.3	98.2	91.9	83.5	80.7	87.2	94.0
November	1983	87.7	88.3	91.5	98.0	95.4	93.0	97.5	99.0	82.8	85.3	87.7	97.3
December	1983	91.4	96.2	95.2	93.0	98.6	99.2	98.6	101.0	86.9	94.2	93.0	87.9
January	1984	100.7	96.8	97.5	107.3	108.1	99.2	102.4	111.6	95.9	95.3	94.4	104.4
February	1984	102.3	98.4	93.3	96.3	111.9	103.9	97.8	103.9	96.1	94.9	90.3	91.4
March	1984	104.8	98.5	101.6	98.6	107.9	107.3	106.5	101.0	102.9	92.8	98.4	97.1
April	1984	92.8	96.1	96.5	100.5	98.9	102.6	105.4	107.7	88.9	92.0	90.7	95.8
May	1984	98.8	96.3	96.5	103.4	112.5	107.3	108.2	114.1	90.0	89.3	89.0	96.6
June	1984	100.1	92.1	94.5	96.3	110.3	100.9	101.2	106.9	93.5	86.4	90.1	89.5
July	1984	94.3	92.5	99.7	99.0	103.6	99.4	104.7	109.5	88.3	88.1	96.5	92.4
August	1984	103.5	100.2	97.0	95.0	112.9	109.2	103.5	103.6	97.4	94.5	92.8	89.5
September	1984	105.0	99.3	100.1	100.9	114.1	106.2	103.4	111.6	99.2	94.9	98.0	94.0
October	1984	92.3	89.4	101.7	104.9	102.3	93.9	111.1	110.5	85.9	86.4	95.6	101.3
November	1984	100.3	93.3	95.7	95.6	108.8	98.2	102.2	104.1	94.8	90.2	91.5	90.1
December	1984	94.8	90.3	93.4	94.3	103.2	96.9	101.4	102.8	89.4	86.2	88.3	88.8
January	1985	98.2	94.5	94.6	97.8	105.6	104.7	104.8	104.7	93.4	88.0	88.1	93.5
February	1985	97.9	90.4	96.6	89.7	112.6	101.1	106.6	101.0	88.5	83.5	90.1	82.5
March	1985	98.3	90.6	89.8	101.1	106.5	102.2	100.3	109.6	92.9	83.2	83.0	95.7
April	1985	98.1	91.7	94.8	95.3	108.3	101.0	107.1	111.6	91.6	85.6	86.9	84.9
May	1985	88.8	94.0	91.9	91.3	98.2	108.0	103.4	102.9	82.7	85.1	84.6	83.9
June	1985	97.7	90.4	99.0	103.6	111.6	96.2	108.8	109.5	88.7	86.7	92.7	99.7
July	1985	98.4	91.8	92.9	94.8	111.5	102.1	100.0	107.7	90.0	85.2	88.3	86.5
August	1985	90.7	93.4	93.6	90.6	96.5	102.7	101.8	105.5	87.0	87.3	88.3	81.0
September	1985	98.5	91.5	87.0	97.5	110.7	104.9	99.8	107.5	90.7	82.9	78.8	91.0
October	1985	92.3	81.7	90.7	90.0	96.0	93.4	102.8	107.3	89.9	74.2	83.0	78.8
November	1985	92.8	90.7	88.4	93.1	100.9	102.3	96.7	104.3	87.6	83.3	83.1	85.9
December	1985	98.2	90.8	92.0	98.1	112.1	102.1	98.2	102.5	89.2	83.5	88.1	95.3
January	1986	96.7	93.9	98.2	93.7	114.6	112.1	114.0	105.2	85.2	82.3	88.0	86.4
February	1986	103.4	92.7	93.2	98.0	114.9	107.3	102.7	112.0	96.1	83.4	87.1	89.0
March	1986	99.1	94.9	91.3	98.9	114.8	104.9	107.1	107.9	89.1	88.5	81.2	93.1
April	1986	102.7	92.3	94.4	99.5	114.7	107.2	105.0	109.9	94.9	82.8	87.6	92.8
May	1986	101.2	90.1	93.5	98.8	112.7	101.3	104.2	111.7	93.9	82.9	86.6	90.5
June	1986	106.2	94.1	98.5	102.7	121.1	110.8	110.6	113.9	96.7	83.4	90.8	95.6
July	1986	103.9	93.4	101.7	94.7	121.4	107.1	111.8	113.4	92.7	84.5	95.3	82.6
August	1986	102.5	92.6	90.5	98.2	120.4	108.3	103.9	107.6	91.1	82.5	81.9	92.1
September	1986	94.6	87.0	91.9	95.8	116.1	102.6	107.9	110.0	80.7	77.0	81.7	86.7
October	1986	99.1	90.0	96.5	99.3	110.8	106.3	109.3	110.5	91.6	79.6	88.2	92.1
November	1986	95.8	85.6	93.2	92.3	112.7	98.7	109.5	106.9	84.9	77.1	82.7	82.9
December	1986	91.8	90.4	89.5	84.0	108.3	106.4	103.6	105.4	81.3	80.1	80.4	70.3
January	1987	98.1	85.9	96.0	83.9	113.0	102.7	109.9	96.9	88.4	75.0	87.1	75.5
February	1987	92.4	89.5	90.7	89.2	106.0	104.6	100.3	105.2	83.7	79.7	84.6	78.8
March	1987	104.6	86.3	87.5	91.2	115.7	97.1	99.2	104.1	97.5	79.4	80.0	82.8
April	1987	99.4	91.7	93.7	87.2	110.9	114.1	104.9	91.9	92.1	77.3	86.5	84.2
May	1987	91.3	92.9	92.1	87.1	105.7	110.0	107.2	105.9	82.1	82.0	82.4	75.0

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
June	1987	92.5	92.2	91.5	89.7	108.2	110.0	110.7	101.4	82.5	80.8	79.1	82.3
July	1987	100.1	95.7	93.8	85.2	119.2	114.6	108.6	97.3	87.9	83.6	84.2	77.5
August	1987	99.0	91.0	95.2	93.2	110.8	106.6	109.4	104.5	91.5	80.9	86.1	86.0
September	1987	92.2	94.7	94.9	91.5	109.4	108.6	109.1	105.8	81.1	85.7	85.7	82.3
October	1987	93.8	87.2	88.3	89.1	111.2	104.6	95.6	106.8	82.6	76.1	83.6	77.8
November	1987	83.9	79.6	87.9	79.4	102.7	94.2	105.2	94.2	71.8	70.3	76.8	69.8
December	1987	83.4	83.6	90.4	89.2	101.1	101.0	104.7	103.3	72.1	72.4	81.2	80.1
January	1988	99.8	91.3	87.6	88.5	117.2	110.4	98.7	103.3	88.6	79.1	80.5	78.9
February	1988	93.7	92.1	92.8	86.3	107.4	110.6	105.5	100.8	84.9	80.2	84.7	76.9
March	1988	101.2	92.9	91.6	95.3	117.0	108.2	104.0	111.2	91.1	83.0	83.6	85.1
April	1988	94.9	93.9	88.6	89.0	110.4	106.7	102.9	100.4	85.0	85.6	79.5	81.6
May	1988	99.1	95.5	91.1	97.3	107.8	108.7	102.7	109.6	93.6	87.0	83.6	89.3
June	1988	98.1	91.2	95.9	95.2	111.7	110.6	104.8	109.3	89.4	78.7	90.2	86.1
July	1988	98.3	92.0	91.8	94.0	107.9	112.5	108.1	114.8	92.2	78.8	81.4	80.7
August	1988	95.7	100.9	94.4	98.5	107.0	116.7	105.7	113.5	88.5	90.7	87.1	88.9
September	1988	95.2	101.9	93.3	97.6	103.8	111.4	111.0	109.7	89.7	95.9	81.9	89.9
October	1988	91.8	96.1	92.9	96.6	102.7	110.1	104.0	101.8	84.8	87.1	85.7	93.2
November	1988	95.8	90.6	90.5	98.9	106.7	102.0	102.1	104.0	88.8	83.2	83.1	95.6
December	1988	90.8	90.2	96.1	88.0	101.3	98.9	106.1	100.1	84.1	84.6	89.7	80.1
January	1989	96.9	94.2	99.9	102.2	107.2	111.6	108.7	115.0	90.2	83.0	94.2	94.0
February	1989	103.5	99.2	88.8	93.6	108.6	111.2	96.9	109.5	100.2	91.5	83.6	83.4
March	1989	91.5	95.8	96.1	92.2	100.0	110.1	104.9	101.4	86.0	86.6	90.5	86.2
April	1989	83.9	94.6	93.4	90.3	97.0	106.4	108.9	101.0	75.6	87.0	83.4	83.4
May	1989	99.9	86.7	87.3	94.3	114.6	102.2	104.8	111.8	90.4	76.7	76.0	83.0
June	1989	84.7	91.2	94.4	89.8	103.0	100.5	103.9	111.9	73.0	85.3	88.4	75.5
July	1989	87.2	91.9	95.6	91.8	93.1	103.1	106.5	103.8	83.4	84.8	88.6	84.1
August	1989	85.2	93.6	85.0	95.7	101.4	104.3	98.5	114.2	74.8	86.7	76.3	83.9
September	1989	97.1	98.8	94.0	92.7	107.2	108.9	105.9	106.5	90.7	92.3	86.5	83.9
October	1989	92.1	89.6	99.5	92.6	101.8	104.8	106.2	101.9	85.9	79.8	95.3	86.6
November	1989	77.5	98.7	87.2	99.4	88.2	106.4	100.3	108.2	70.7	93.7	78.7	93.8
December	1989	87.1	89.2	93.5	90.7	95.9	102.2	100.1	91.7	81.5	80.9	89.3	90.1
January	1990	91.0	94.2	93.8	92.2	101.7	113.7	106.1	109.5	84.1	81.7	85.9	81.1
February	1990	82.0	88.2	91.5	95.1	96.5	103.3	103.7	104.3	72.7	78.5	83.6	89.2
March	1990	89.5	85.5	92.5	101.5	103.6	105.1	106.8	114.6	80.5	72.9	83.3	93.1
April	1990	75.9	95.6	100.1	101.1	96.6	114.1	108.2	119.0	62.5	83.7	94.9	89.6
May	1990	80.4	96.5	88.0	99.5	98.0	112.7	105.9	118.8	69.1	86.1	76.6	87.2
June	1990	84.6	92.1	85.5	92.3	101.0	111.0	106.5	105.2	74.0	79.9	72.0	84.0
July	1990	82.6	93.3	85.3	90.1	99.0	108.5	103.2	108.6	72.0	83.6	73.8	78.3
August	1990	67.2	78.0	78.7	80.1	85.3	97.4	101.9	102.8	55.6	65.6	63.7	65.6
September	1990	65.0	73.9	70.2	86.4	86.5	99.6	91.0	105.3	51.2	57.5	56.8	74.3
October	1990	59.8	63.6	64.5	67.6	82.2	85.6	83.1	86.3	45.3	49.6	52.5	55.6
November	1990	63.9	67.2	65.2	68.3	77.9	92.3	87.2	86.8	54.9	51.0	51.0	56.5
December	1990	55.6	69.4	68.4	64.7	73.6	88.2	85.3	85.9	44.1	57.4	57.6	51.0
January	1991	63.3	68.7	67.9	65.7	82.7	91.1	84.2	79.7	50.9	54.3	57.5	56.7
February	1991	64.2	75.7	70.8	70.9	74.1	91.6	86.4	80.5	57.8	65.6	60.7	64.8
March	1991	83.0	85.9	91.4	88.2	85.9	93.6	94.4	95.4	81.2	80.9	89.4	83.7
April	1991	78.8	85.2	79.7	83.5	86.6	97.5	94.2	90.1	73.8	77.3	70.3	79.2
May	1991	73.5	76.6	79.0	84.0	85.7	90.7	88.2	91.3	65.7	67.6	73.0	79.3
June	1991	69.9	82.5	85.9	86.6	77.5	90.9	98.6	95.2	65.0	77.1	77.7	81.2
July	1991	79.6	83.7	84.8	82.8	90.7	97.6	99.0	96.0	72.5	74.7	75.6	74.4
August	1991	71.1	83.4	85.1	86.4	77.9	96.1	97.9	93.4	66.7	75.3	76.8	81.9
September	1991	76.7	81.7	86.6	87.5	86.9	94.6	95.0	96.8	70.2	73.3	81.2	81.4
October	1991	74.9	78.3	79.5	80.2	79.6	94.8	94.4	88.8	71.9	67.7	69.9	74.6
November	1991	66.2	70.4	71.2	66.7	72.8	86.4	81.3	77.7	62.0	60.2	64.7	59.7
December	1991	61.6	68.3	69.9	70.6	69.4	81.0	78.0	83.7	56.6	60.1	64.6	62.2
January	1992	61.5	62.5	73.5	68.9	73.4	73.6	87.6	83.7	53.9	55.4	64.4	59.5

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
February	1992	69.1	66.9	73.9	63.1	83.0	78.7	83.9	71.5	60.1	59.4	67.4	57.6
March	1992	76.5	76.1	80.9	67.7	78.9	88.7	89.6	79.5	74.9	68.1	75.3	60.1
April	1992	79.8	74.2	76.8	79.1	98.6	83.3	84.6	88.0	67.7	68.4	71.8	73.4
May	1992	74.3	80.5	80.6	80.2	82.8	96.1	89.6	97.4	68.8	70.5	74.8	69.1
June	1992	75.2	78.8	82.5	83.3	88.5	96.8	96.0	98.7	66.7	67.3	73.8	73.4
July	1992	69.2	76.1	84.2	69.9	76.3	94.6	97.3	85.1	64.6	64.2	75.7	60.1
August	1992	71.6	75.8	80.4	72.4	75.1	92.6	91.1	75.9	69.3	65.0	73.5	70.1
September	1992	72.9	77.4	81.2	67.7	83.6	92.8	93.5	79.5	66.0	67.5	73.3	60.1
October	1992	71.1	75.0	78.3	65.6	82.6	86.5	86.3	71.4	63.8	67.7	73.1	61.9
November	1992	75.0	88.9	86.6	88.1	90.4	98.4	99.0	95.4	65.1	82.7	78.6	83.3
December	1992	92.8	91.9	91.5	88.1	95.7	95.1	90.9	93.5	90.9	89.9	91.9	84.6
January	1993	87.6	89.4	90.9	88.2	88.3	103.0	102.9	94.7	87.1	80.6	83.1	84.0
February	1993	82.0	88.9	88.4	84.5	89.5	99.0	100.0	91.4	77.2	82.4	81.0	80.1
March	1993	81.0	87.7	89.3	83.4	88.0	103.2	110.1	100.1	76.5	77.7	75.9	72.7
April	1993	83.1	83.5	87.9	87.1	92.1	102.4	102.7	100.0	77.4	71.3	78.3	78.8
May	1993	80.4	81.6	78.6	81.6	94.6	104.1	98.6	95.5	71.2	67.1	65.7	72.7
June	1993	76.9	83.1	84.1	79.9	95.9	107.0	99.7	91.9	64.7	67.7	74.1	72.2
July	1993	77.6	72.8	83.1	70.7	95.8	97.7	100.6	87.0	65.9	56.8	71.8	60.2
August	1993	67.5	76.1	85.4	73.8	77.3	97.5	105.8	90.1	61.2	62.4	72.3	63.4
September	1993	77.7	76.2	79.8	77.1	92.9	97.0	95.2	95.0	67.9	62.8	69.9	65.6
October	1993	77.6	85.4	87.3	77.1	92.5	101.7	100.7	97.8	68.0	74.9	78.7	63.8
November	1993	75.9	80.5	84.6	81.2	90.3	103.0	103.1	91.5	66.7	66.1	72.8	74.6
December	1993	89.1	82.8	89.2	92.7	99.9	102.1	101.6	108.8	82.2	70.4	81.2	82.4
January	1994	97.0	95.4	93.9	91.5	104.5	109.0	107.1	104.7	92.1	86.7	85.5	83.0
February	1994	90.2	95.1	95.5	90.3	102.6	109.8	113.8	103.0	82.2	85.6	83.7	82.1
March	1994	92.7	92.4	89.6	92.6	92.8	109.1	100.5	101.3	92.6	81.7	82.5	87.0
April	1994	88.5	95.1	94.1	89.9	107.7	112.7	107.3	103.4	76.1	83.8	85.6	81.3
May	1994	92.1	95.2	90.9	93.5	105.3	111.7	106.0	100.2	83.6	84.6	81.2	89.2
June	1994	88.6	92.2	94.0	87.8	104.8	106.5	105.5	100.2	78.3	83.1	86.6	79.8
July	1994	85.6	94.6	89.0	85.2	94.3	109.7	110.1	101.9	80.0	84.9	75.5	74.5
August	1994	83.8	95.3	92.9	92.6	107.5	111.0	109.5	105.2	68.5	85.1	82.3	84.4
September	1994	96.3	91.0	91.2	87.9	104.6	106.4	106.3	95.9	91.0	81.1	81.5	82.7
October	1994	96.0	94.5	91.8	88.4	108.0	105.3	106.0	97.4	88.4	87.6	82.7	82.5
November	1994	98.5	94.5	87.0	89.5	110.4	106.9	97.1	97.1	90.8	86.5	80.5	84.7
December	1994	89.8	96.0	98.6	92.3	97.6	105.7	109.6	101.9	84.7	89.8	91.5	86.1
January	1995	92.8	96.6	101.5	96.6	103.9	110.2	116.2	114.4	85.7	87.9	92.0	85.2
February	1995	86.8	95.3	96.5	99.4	102.5	108.7	113.9	108.0	76.7	86.7	85.4	93.9
March	1995	82.7	94.2	92.5	87.9	98.2	112.3	108.3	103.3	72.7	82.6	82.4	78.0
April	1995	84.0	98.0	96.2	88.5	96.0	110.4	108.4	105.9	76.2	89.9	88.3	77.4
May	1995	84.3	90.8	92.7	89.4	98.5	103.3	110.8	104.7	75.3	82.9	81.0	79.6
June	1995	87.5	90.9	98.3	89.5	107.4	105.4	111.9	93.6	74.7	81.5	89.5	86.9
July	1995	97.2	93.2	94.2	93.7	110.6	104.2	104.2	103.5	88.6	86.1	87.7	87.5
August	1995	92.3	99.5	93.7	98.8	113.0	114.9	108.7	111.4	79.0	89.6	84.1	90.7
September	1995	85.5	90.6	90.7	87.3	99.8	103.3	108.7	104.0	76.3	82.4	79.2	76.6
October	1995	85.7	97.8	90.2	86.0	95.7	114.8	107.2	99.1	79.3	86.9	79.3	77.7
November	1995	78.2	93.9	89.5	88.9	90.4	105.3	108.2	98.2	70.4	86.7	77.4	82.9
December	1995	87.6	94.7	89.6	91.0	102.2	102.8	102.0	102.7	78.2	89.5	81.6	83.5
January	1996	79.5	93.2	89.4	92.5	101.4	110.0	107.4	101.1	65.5	82.5	77.9	87.0
February	1996	78.8	95.5	86.0	92.7	98.6	111.7	103.9	105.1	66.0	85.1	74.5	84.8
March	1996	92.8	98.6	90.4	94.5	108.7	108.1	101.7	105.3	82.5	92.4	83.2	87.6
April	1996	86.1	96.9	92.4	94.4	102.8	107.8	108.1	112.1	75.4	89.9	82.3	83.1
May	1996	81.6	95.9	91.2	86.1	99.2	106.9	108.6	103.6	70.2	88.9	80.0	74.8
June	1996	85.2	99.5	90.3	94.4	97.6	109.6	105.2	108.7	77.3	93.1	80.7	85.2
July	1996	88.5	98.0	97.3	93.1	104.4	113.4	110.3	99.9	78.2	88.0	89.0	88.8
August	1996	94.4	96.2	95.7	94.2	104.1	108.3	108.7	109.0	88.2	88.4	87.4	84.7
September	1996	91.1	101.3	90.8	95.9	99.3	111.3	97.5	99.5	85.9	94.9	86.5	93.6
October	1996	97.0	98.5	94.8	96.1	101.8	110.7	106.8	105.5	93.9	90.7	87.1	90.0

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

	REGION OF RESIDENCE											
	SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey	NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
November 1996	98.6	95.7	100.5	102.4	107.0	104.8	108.2	110.5	93.2	89.8	95.5	97.3
December 1996	92.5	99.7	95.8	99.3	103.6	103.4	104.3	109.7	85.3	97.4	90.3	92.7
January 1997	96.6	100.6	96.9	94.8	107.7	111.6	108.1	97.8	89.4	93.5	89.7	92.9
February 1997	103.2	97.4	101.8	96.4	104.9	106.1	108.9	107.7	102.1	91.8	97.2	89.1
March 1997	98.8	102.8	96.8	102.2	116.3	110.7	108.2	106.1	87.6	97.8	89.4	99.7
April 1997	97.5	103.2	101.9	101.9	108.0	119.2	118.8	110.7	90.8	92.9	91.0	96.3
May 1997	100.2	100.4	104.9	107.0	108.7	110.3	118.2	114.4	94.7	94.0	96.4	102.3
June 1997	97.7	107.8	106.6	102.9	106.4	121.6	111.6	110.6	92.2	99.0	103.4	97.9
July 1997	99.0	107.2	113.6	104.2	112.1	114.8	118.1	108.4	90.5	102.4	110.7	101.5
August 1997	100.9	107.1	100.7	111.4	112.1	111.7	107.5	113.7	93.8	104.1	96.4	110.0
September 1997	107.5	107.3	103.7	106.4	116.0	116.0	114.2	109.7	102.1	101.7	97.0	104.3
October 1997	99.7	107.3	107.5	105.5	105.2	114.7	108.6	109.4	96.2	102.5	106.9	102.9
November 1997	109.9	103.4	107.4	109.1	115.6	112.2	116.6	115.0	106.2	97.7	101.5	105.3
December 1997	101.9	103.4	102.7	99.8	114.4	108.5	110.6	113.4	93.8	100.2	97.7	91.1
January 1998	103.8	109.8	109.3	100.3	108.9	114.8	119.2	106.0	100.5	106.7	103.0	96.6
February 1998	108.9	107.9	114.0	107.5	120.5	115.9	123.7	117.1	101.4	102.7	107.8	101.4
March 1998	108.6	109.9	103.2	105.9	111.6	117.9	113.0	110.4	106.6	104.9	96.9	103.0
April 1998	104.9	106.9	112.6	107.8	114.1	114.4	119.2	111.7	98.9	102.1	108.4	105.3
May 1998	104.8	107.7	105.1	108.4	110.6	115.6	111.8	117.7	101.2	102.6	100.8	102.4
June 1998	108.1	107.7	105.9	101.7	116.3	120.4	118.2	106.4	102.8	99.5	98.0	98.7
July 1998	102.3	107.6	104.1	106.4	112.1	116.7	110.5	114.7	95.9	101.8	100.0	101.0
August 1998	107.9	102.6	103.7	104.7	119.3	113.6	111.8	113.1	100.7	95.6	98.6	99.2
September 1998	100.4	99.6	101.3	102.4	106.3	112.3	113.5	112.6	96.6	91.5	93.4	95.8
October 1998	95.6	100.3	97.9	94.6	111.8	116.9	112.9	108.2	85.1	89.6	88.3	85.9
November 1998	103.6	103.6	100.7	104.2	118.0	118.1	113.5	114.8	94.4	94.3	92.5	97.4
December 1998	104.1	101.6	97.1	101.5	114.5	119.2	108.2	116.1	97.4	90.3	89.9	92.2
January 1999	104.7	104.2	105.7	100.7	120.8	119.2	117.4	110.9	94.4	94.5	98.2	94.2
February 1999	107.5	108.0	109.0	106.8	115.4	113.9	119.7	107.0	102.4	104.2	102.2	106.6
March 1999	102.1	104.4	106.9	108.8	117.7	114.0	118.7	113.7	92.0	98.2	99.2	105.7
April 1999	103.2	103.8	107.8	101.4	113.0	117.3	119.1	111.4	96.9	95.1	100.5	94.9
May 1999	109.0	102.9	105.6	110.9	124.4	114.6	123.0	122.2	99.2	95.4	94.4	103.7
June 1999	112.2	102.3	108.6	106.1	122.9	113.6	122.7	114.8	105.3	95.0	99.6	100.5
July 1999	108.3	104.7	109.3	99.7	122.5	113.3	119.7	109.4	99.2	99.2	102.6	93.5
August 1999	100.3	100.7	107.5	107.3	110.6	111.0	118.9	112.4	93.7	94.0	100.2	104.0
September 1999	108.0	106.1	105.7	110.2	110.8	117.6	116.6	117.5	106.3	98.6	98.6	105.4
October 1999	101.7	100.5	101.6	110.3	111.3	115.5	109.8	115.6	95.6	90.8	96.4	106.8
November 1999	110.3	106.1	107.5	105.1	121.2	117.9	114.4	116.0	103.3	98.5	103.1	98.2
December 1999	104.2	109.1	100.5	111.0	109.2	113.4	110.3	117.2	101.0	106.4	94.2	107.1
January 2000	113.9	111.7	111.5	111.4	119.5	121.0	113.3	117.8	110.3	105.7	110.3	107.3
February 2000	113.4	108.0	112.5	111.3	120.5	113.6	118.8	113.7	108.9	104.4	108.4	109.8
March 2000	110.0	104.6	107.0	107.3	119.3	118.6	112.4	113.3	104.0	95.7	103.6	103.5
April 2000	115.4	107.9	106.7	109.4	122.5	118.8	114.9	117.5	110.9	100.9	101.4	104.3
May 2000	110.0	113.5	110.4	108.2	114.9	124.4	120.1	118.3	106.9	106.5	104.2	101.7
June 2000	108.6	106.2	105.0	106.9	114.7	116.4	114.7	114.8	104.7	99.6	98.8	101.8
July 2000	104.4	109.3	106.4	113.7	108.3	118.9	112.7	116.5	101.9	103.1	102.4	111.9
August 2000	110.6	106.1	106.1	107.7	118.1	109.4	110.0	115.1	105.8	103.9	103.6	103.0
September 2000	106.9	105.7	105.2	110.6	112.3	111.9	110.4	114.4	103.3	101.8	101.8	108.2
October 2000	107.0	105.1	106.9	103.5	112.2	111.6	114.9	115.3	103.7	101.0	101.8	95.9
November 2000	107.1	109.6	105.0	110.3	113.9	120.6	113.8	120.7	102.7	102.5	99.4	103.5
December 2000	95.4	100.5	99.7	96.8	110.4	108.9	111.3	111.1	85.9	95.1	92.2	87.6
January 2001	94.2	94.7	91.5	100.4	107.2	105.7	108.1	109.6	85.8	87.6	80.8	94.5
February 2001	92.3	82.1	93.0	95.1	109.3	94.9	109.3	109.4	81.4	73.8	82.5	85.8
March 2001	88.6	89.1	97.2	86.9	95.6	102.9	110.1	99.4	84.1	80.2	89.0	78.9
April 2001	88.1	89.4	87.6	88.8	98.3	100.1	95.4	99.5	81.5	82.4	82.6	81.9
May 2001	92.9	91.3	94.0	88.4	104.0	97.1	105.1	101.7	85.9	87.6	87.0	79.8
June 2001	94.8	93.1	93.5	88.5	100.5	104.9	101.6	99.0	91.2	85.5	88.3	81.7

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
July	2001	92.2	90.6	93.9	92.1	106.8	94.4	95.6	101.8	82.8	88.2	92.9	85.8
August	2001	89.8	87.6	95.4	91.0	102.0	99.0	103.1	99.6	82.0	80.2	90.5	85.5
September	2001	78.7	81.1	84.8	80.0	91.5	93.8	96.7	94.7	70.4	73.0	77.1	70.5
October	2001	77.7	82.6	84.3	84.8	92.9	96.7	92.6	94.3	68.0	73.5	78.9	78.7
November	2001	77.6	84.9	86.5	83.7	92.9	95.0	98.0	93.2	67.8	78.5	79.1	77.7
December	2001	89.9	87.7	89.8	87.5	99.0	101.3	99.8	94.8	84.0	79.1	83.4	82.8
January	2002	95.4	94.6	92.4	89.8	96.1	99.1	94.7	92.8	95.0	91.7	90.9	87.8
February	2002	86.2	93.2	94.0	86.3	92.5	96.1	102.3	89.3	82.2	91.4	88.7	84.4
March	2002	96.4	93.5	98.2	93.3	106.1	98.9	103.4	92.3	90.2	90.1	94.9	93.9
April	2002	96.9	91.8	92.1	92.5	105.9	95.5	98.7	98.1	91.1	89.5	87.8	88.9
May	2002	91.0	94.1	97.0	105.5	101.7	103.4	105.8	101.1	84.1	88.1	91.3	108.3
June	2002	86.5	89.4	97.5	92.5	92.2	96.8	106.3	97.5	82.8	84.7	91.9	89.3
July	2002	85.2	93.0	87.6	86.0	98.5	104.0	97.6	97.5	76.7	86.0	81.2	78.6
August	2002	89.1	88.7	89.6	81.3	105.1	99.1	99.3	89.9	78.8	82.0	83.4	75.8
September	2002	87.9	82.0	87.0	87.3	100.8	89.0	99.4	92.0	79.6	77.5	79.1	84.3
October	2002	81.7	75.4	83.4	80.7	101.0	85.5	92.9	92.3	69.3	68.9	77.3	73.3
November	2002	81.9	85.8	83.9	84.7	85.3	98.8	93.1	93.2	79.8	77.5	78.0	79.2
December	2002	76.7	85.7	92.2	87.5	86.8	101.1	98.9	93.1	70.2	75.8	87.9	83.9
January	2003	81.9	83.0	82.6	81.7	97.2	98.3	96.8	96.8	72.0	73.2	73.5	72.0
February	2003	71.2	85.2	84.0	74.8	87.5	100.9	101.0	87.3	60.7	75.1	73.1	66.7
March	2003	70.3	73.9	82.9	79.1	81.8	88.1	93.0	94.1	62.9	64.8	76.5	69.4
April	2003	87.5	84.6	87.9	82.7	98.0	93.1	98.9	94.5	80.6	79.2	80.9	75.1
May	2003	91.0	91.4	93.9	91.1	91.1	94.1	93.5	93.6	90.9	89.6	94.1	89.5
June	2003	84.4	91.8	91.5	88.8	94.1	94.1	93.9	97.4	78.1	90.3	89.9	83.3
July	2003	97.0	88.8	91.7	86.3	107.6	107.0	101.5	92.4	90.1	77.1	85.4	82.5
August	2003	83.2	90.5	92.9	87.3	96.0	99.8	103.4	97.0	74.9	84.5	86.1	81.0
September	2003	78.3	81.1	95.6	90.7	94.7	92.0	102.5	102.6	67.7	74.1	91.2	83.1
October	2003	85.5	87.4	94.2	88.3	89.0	102.4	103.5	101.4	83.3	77.7	88.3	79.9
November	2003	92.8	93.2	97.5	88.8	100.4	103.9	102.3	103.3	88.0	86.3	94.3	79.5
December	2003	93.2	85.9	94.2	97.1	103.2	88.6	97.5	99.8	86.8	84.1	92.0	95.4
January	2004	100.9	101.5	109.2	99.6	106.7	107.1	116.6	102.5	97.1	97.9	104.5	97.8
February	2004	94.6	91.8	96.7	93.9	108.5	98.2	105.4	103.1	85.6	87.7	91.1	87.9
March	2004	87.9	91.2	102.7	96.4	102.7	100.5	116.9	99.9	78.4	85.2	93.5	94.2
April	2004	91.9	96.1	94.6	93.3	102.8	106.7	105.1	104.9	84.9	89.3	87.9	85.9
May	2004	92.7	86.9	91.4	90.1	107.5	100.5	103.8	103.3	83.2	78.1	83.5	81.6
June	2004	91.4	92.1	97.6	100.7	105.9	107.6	107.7	104.5	82.1	82.1	91.1	98.3
July	2004	91.8	89.7	104.1	95.4	107.8	95.8	110.1	104.0	81.5	85.8	100.3	89.9
August	2004	86.8	94.7	102.3	94.3	100.1	105.2	113.1	109.1	78.2	87.9	95.4	84.9
September	2004	91.0	91.2	100.3	90.0	105.9	96.7	108.0	102.1	81.4	87.7	95.3	82.2
October	2004	87.1	89.5	93.8	94.8	108.2	101.5	102.1	106.5	73.6	81.8	88.4	87.3
November	2004	97.3	90.8	97.2	84.0	108.7	100.8	110.3	96.4	90.1	84.4	88.7	76.0
December	2004	85.3	95.6	102.4	100.9	98.8	107.5	110.7	106.5	76.7	88.0	97.0	97.3
January	2005	87.9	93.0	96.2	102.8	113.4	104.8	111.9	112.9	71.5	85.4	86.0	96.4
February	2005	86.5	85.5	102.2	96.3	102.0	105.9	115.3	108.7	76.6	72.3	93.8	88.4
March	2005	86.3	91.7	97.5	91.7	101.4	108.8	111.4	107.4	76.5	80.8	88.6	81.5
April	2005	82.1	86.7	91.8	87.3	107.3	102.2	108.8	97.8	65.9	76.7	80.9	80.6
May	2005	88.5	82.8	89.3	86.5	108.6	98.8	105.6	107.9	75.6	72.6	78.7	72.7
June	2005	90.7	90.9	98.4	102.1	111.6	109.1	113.4	118.8	77.2	79.2	88.8	91.3
July	2005	96.8	93.4	97.2	98.6	115.1	105.8	116.2	116.5	85.0	85.4	84.9	87.1
August	2005	87.6	88.9	88.8	91.3	110.6	109.3	106.2	108.3	72.8	75.8	77.6	80.4
September	2005	73.6	73.1	78.7	81.5	95.9	91.1	101.7	102.5	59.3	61.5	64.0	68.1
October	2005	69.5	72.2	78.8	72.6	87.1	89.1	94.8	90.9	58.2	61.4	68.5	60.8
November	2005	79.5	77.2	85.9	81.2	107.0	94.7	101.0	99.7	61.9	66.0	76.2	69.2
December	2005	88.7	83.5	92.7	101.1	107.6	105.2	107.4	118.1	76.5	69.6	83.3	90.2
January	2006	90.4	86.7	91.7	96.0	111.0	103.1	112.5	113.9	77.2	76.2	78.4	84.5
February	2006	84.2	89.0	81.6	95.6	107.4	109.0	98.1	113.5	69.2	76.1	70.9	84.1

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
March	2006	84.2	86.3	90.5	93.7	103.1	106.7	111.9	112.5	72.2	73.2	76.7	81.6
April	2006	85.3	90.2	88.1	85.1	109.7	105.6	112.5	107.3	69.6	80.2	72.4	70.8
May	2006	78.3	77.5	76.4	86.5	94.3	96.3	91.8	104.8	68.1	65.3	66.6	74.7
June	2006	87.8	76.4	85.2	92.9	103.5	97.8	106.0	114.1	77.7	62.7	71.8	79.3
July	2006	76.6	82.8	86.9	90.1	95.6	100.5	106.6	108.8	64.4	71.5	74.2	78.1
August	2006	74.2	78.6	80.5	96.6	105.9	100.3	99.0	115.7	53.9	64.7	68.7	84.3
September	2006	75.2	85.8	86.7	92.2	91.8	97.4	96.3	100.7	64.6	78.4	80.5	86.7
October	2006	90.5	89.8	97.7	93.9	101.6	105.3	111.1	108.3	83.3	79.8	89.2	84.7
November	2006	84.3	87.7	95.0	99.3	99.2	99.6	109.7	113.3	74.8	80.0	85.6	90.3
December	2006	92.0	84.6	95.4	93.1	112.1	98.3	113.1	106.6	79.1	75.8	84.1	84.4
January	2007	92.9	96.3	98.7	98.1	109.0	109.3	111.5	115.9	82.5	88.0	90.5	86.7
February	2007	89.9	88.6	93.1	93.3	111.1	101.8	106.6	109.7	76.4	80.1	84.4	82.7
March	2007	87.4	90.7	87.3	88.8	102.1	101.0	102.8	108.6	78.0	84.1	77.3	76.1
April	2007	87.2	83.8	89.0	87.9	104.2	101.8	106.6	105.0	76.3	72.2	77.7	76.9
May	2007	85.8	80.5	92.5	92.5	109.3	101.2	103.9	108.2	70.7	67.2	85.1	82.5
June	2007	78.9	89.2	85.6	86.5	94.9	105.2	106.6	96.5	68.6	78.8	72.1	80.2
July	2007	93.6	86.8	89.6	93.8	111.4	98.9	103.1	107.5	82.1	79.0	80.9	85.0
August	2007	86.8	76.6	86.2	83.5	96.2	94.3	104.3	95.3	80.7	65.2	74.6	75.9
September	2007	79.2	78.2	87.7	85.7	87.0	94.1	104.8	99.3	74.1	68.0	76.7	77.0
October	2007	81.7	79.1	78.4	86.5	102.6	93.2	96.2	100.8	68.3	70.0	66.9	77.2
November	2007	70.8	71.5	85.0	71.2	85.0	89.4	99.1	86.7	61.7	60.0	75.9	61.2
December	2007	71.6	68.6	82.0	75.9	86.2	80.5	98.9	94.3	62.3	60.9	71.1	64.1
January	2008	78.8	79.9	79.9	73.8	99.9	97.4	95.7	84.1	65.2	68.6	69.8	67.1
February	2008	73.9	68.1	69.9	72.5	84.7	79.4	85.8	84.5	67.0	60.8	59.7	64.9
March	2008	69.8	71.1	68.3	69.5	90.0	88.5	82.0	77.7	56.8	60.0	59.5	64.3
April	2008	58.2	61.0	66.1	62.8	72.3	78.7	78.1	77.7	49.1	49.6	58.3	53.2
May	2008	57.8	58.2	60.8	61.5	71.1	74.5	71.5	77.1	49.3	47.8	54.0	51.4
June	2008	57.0	55.6	57.7	54.3	67.0	69.0	71.0	60.1	50.6	47.1	49.2	50.5
July	2008	60.7	58.6	63.5	60.7	77.1	70.6	75.2	68.4	50.1	50.9	56.0	55.7
August	2008	64.1	65.4	63.4	58.5	64.0	77.9	73.9	64.0	64.1	57.3	56.7	55.0
September	2008	70.1	68.0	73.4	67.4	74.4	68.6	83.3	68.6	67.3	67.7	67.1	66.7
October	2008	54.7	57.7	60.3	55.1	58.4	59.9	59.7	54.5	52.3	56.2	60.8	55.6
November	2008	53.7	55.5	56.0	55.3	56.0	61.0	55.9	57.4	52.3	51.9	56.1	54.0
December	2008	61.5	59.3	63.0	54.5	69.1	69.4	71.4	66.6	56.6	52.8	57.7	46.8
January	2009	53.8	63.1	62.9	62.6	63.0	67.5	67.0	67.5	48.0	60.2	60.2	59.4
February	2009	57.6	54.4	58.9	52.7	70.2	64.8	67.3	58.2	49.6	47.7	53.4	49.2
March	2009	56.0	52.6	61.4	57.4	61.6	54.0	68.7	67.0	52.4	51.7	56.7	51.3
April	2009	68.4	62.4	64.5	66.7	72.3	68.2	66.9	67.5	66.0	58.7	62.9	66.3
May	2009	60.5	64.8	73.8	73.1	58.1	61.6	72.0	78.0	62.0	66.9	75.0	69.9
June	2009	73.3	69.4	74.7	62.7	72.0	73.3	73.9	72.8	74.1	66.9	75.2	56.3
July	2009	65.0	65.1	69.0	62.9	70.9	72.5	73.1	62.7	61.1	60.4	66.3	63.0
August	2009	76.8	66.1	62.9	60.1	69.9	69.9	65.5	61.3	81.2	63.7	61.2	59.4
September	2009	77.8	73.9	69.6	75.6	74.9	66.1	75.2	77.4	79.7	78.9	65.9	74.5
October	2009	73.1	70.4	69.8	70.1	74.2	76.7	71.0	73.8	72.4	66.4	69.0	67.6
November	2009	67.3	69.2	65.6	68.7	67.4	70.8	66.0	73.4	67.2	68.2	65.3	65.7
December	2009	78.0	75.0	70.6	67.1	87.4	77.2	79.5	66.6	71.9	73.6	64.9	67.5
January	2010	72.9	79.2	75.1	68.7	82.8	85.2	77.4	80.9	66.5	75.3	73.6	60.8
February	2010	76.8	68.4	75.6	73.8	86.0	73.5	81.9	87.8	70.8	65.1	71.6	64.8
March	2010	72.0	74.2	71.5	77.7	76.7	83.1	85.4	81.8	69.0	68.5	62.6	75.2
April	2010	75.0	73.9	67.9	74.9	84.0	85.2	79.3	76.7	69.3	66.7	60.6	73.8
May	2010	70.4	79.6	71.2	73.2	78.0	87.7	78.8	79.0	65.5	74.4	66.3	69.4
June	2010	75.0	74.8	76.5	77.7	85.4	85.9	85.3	86.0	68.4	67.7	70.7	72.3
July	2010	71.3	68.7	65.8	67.4	82.7	71.2	74.1	80.9	63.9	67.1	60.4	58.7
August	2010	71.6	68.7	65.2	73.3	77.7	76.9	75.6	85.1	67.7	63.4	58.4	65.8
September	2010	69.6	65.8	69.3	68.2	81.8	82.5	75.5	80.7	61.8	55.1	65.3	60.1
October	2010	65.6	72.2	68.3	63.3	70.8	89.2	75.1	69.5	62.2	61.2	63.9	59.3
November	2010	68.2	71.6	71.3	75.2	77.5	84.7	79.6	87.9	62.3	63.2	65.9	67.1

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
December	2010	74.9	79.8	71.9	72.2	84.5	94.9	81.2	81.9	68.7	70.2	66.0	66.0
January	2011	75.6	76.7	71.7	74.0	79.4	85.6	81.0	80.4	73.2	71.0	65.8	69.8
February	2011	75.5	76.4	79.3	77.9	80.5	87.4	89.7	87.4	72.4	69.4	72.6	71.8
March	2011	72.4	68.5	65.7	65.3	87.7	82.2	81.7	80.1	62.6	59.7	55.4	55.8
April	2011	66.8	72.6	67.9	72.2	74.3	92.7	78.6	84.4	62.0	59.7	61.0	64.4
May	2011	71.1	75.5	75.2	74.5	73.3	86.8	83.8	80.8	69.8	68.2	69.7	70.5
June	2011	73.5	73.0	70.6	69.3	78.6	90.6	79.0	80.0	70.2	61.7	65.3	62.4
July	2011	63.9	66.2	62.3	63.4	74.4	79.8	72.8	77.8	57.1	57.5	55.6	54.1
August	2011	47.6	61.0	56.7	55.0	58.5	73.3	69.9	69.4	40.6	53.1	48.3	45.8
September	2011	61.1	60.1	58.3	59.1	77.7	72.7	74.0	77.7	50.4	52.0	48.3	47.2
October	2011	59.7	57.8	60.7	65.8	70.5	74.1	76.9	76.6	52.7	47.3	50.3	58.9
November	2011	64.9	64.3	64.2	60.9	74.9	79.4	77.8	76.8	58.5	54.6	55.4	50.6
December	2011	66.8	69.5	68.0	76.4	72.4	87.7	74.8	84.5	63.2	57.8	63.6	71.2
January	2012	75.7	74.8	73.4	77.4	83.4	84.2	84.8	84.5	70.8	68.8	66.0	72.9
February	2012	74.7	77.9	75.0	73.3	81.7	87.8	83.6	77.6	70.2	71.6	69.5	70.5
March	2012	81.5	72.7	75.2	77.2	92.2	86.8	86.9	78.6	74.7	63.6	67.7	76.3
April	2012	79.6	76.4	75.2	75.6	85.6	86.6	81.3	78.5	75.8	69.9	71.3	73.7
May	2012	74.0	82.2	78.5	83.2	86.7	91.4	82.9	91.1	65.8	76.3	75.6	78.0
June	2012	65.5	74.5	75.3	74.6	71.0	85.7	85.5	78.9	62.0	67.3	68.8	71.8
July	2012	71.6	74.4	74.2	68.1	82.5	83.5	83.1	81.6	64.6	68.5	68.5	59.5
August	2012	68.8	74.4	76.5	76.0	88.5	89.7	89.0	87.0	56.1	64.5	68.5	68.9
September	2012	72.6	77.4	78.2	84.6	78.6	85.9	87.9	88.4	68.7	71.9	72.0	82.1
October	2012	77.5	89.3	80.5	81.8	83.1	98.3	81.2	91.1	74.0	83.5	80.0	75.9
November	2012	79.7	90.3	78.4	84.0	86.5	97.2	87.4	92.2	75.2	85.8	72.7	78.8
December	2012	73.6	76.3	66.3	77.9	91.3	87.6	81.2	91.7	62.3	69.1	56.7	69.1
January	2013	75.0	73.5	72.5	75.1	83.0	92.0	84.0	80.5	69.9	61.6	65.1	71.6
February	2013	80.3	77.2	72.0	84.5	90.9	90.9	81.7	96.5	73.4	68.3	65.7	76.7
March	2013	79.6	83.6	72.5	82.4	86.9	95.1	89.1	92.5	74.9	76.2	61.8	75.9
April	2013	77.6	78.6	74.7	75.4	89.3	92.5	88.8	88.7	70.2	69.7	65.7	66.9
May	2013	91.1	84.7	81.8	82.9	104.0	100.0	95.3	94.9	82.9	74.8	73.2	75.2
June	2013	83.3	85.1	81.7	86.9	97.4	95.8	88.2	97.3	74.2	78.3	77.6	80.3
July	2013	86.5	84.3	79.1	96.5	102.5	97.9	92.6	107.0	76.2	75.5	70.5	89.8
August	2013	81.1	78.7	83.7	84.3	90.8	93.3	96.7	98.7	74.9	69.4	75.3	75.0
September	2013	79.0	74.6	78.5	77.9	89.2	88.1	94.4	97.4	72.4	65.8	68.3	65.4
October	2013	68.3	76.8	76.6	66.9	87.0	91.2	94.4	82.6	56.2	67.5	65.2	56.8
November	2013	74.0	77.6	72.7	76.9	81.5	93.1	86.8	89.3	69.2	67.7	63.6	69.0
December	2013	81.3	81.0	82.7	85.1	91.8	102.2	97.3	102.2	74.5	67.4	73.3	74.1
January	2014	83.6	83.9	72.6	91.3	98.0	101.4	88.7	105.1	74.3	72.6	62.3	82.4
February	2014	79.5	83.3	83.2	78.3	89.2	94.8	101.4	91.0	73.4	76.0	71.5	70.2
March	2014	81.1	78.1	81.6	78.8	92.7	100.2	95.9	92.5	73.7	64.0	72.5	69.9
April	2014	80.2	87.0	82.2	87.0	96.7	97.2	99.2	101.4	69.6	80.5	71.3	77.7
May	2014	83.4	82.0	81.8	80.5	99.8	98.0	90.5	92.2	72.9	71.8	76.1	72.9
June	2014	86.0	80.1	80.3	85.5	92.3	99.6	96.5	97.1	82.0	67.6	69.9	78.0
July	2014	83.7	77.3	81.5	86.1	96.8	96.3	98.5	97.1	75.3	65.0	70.6	79.0
August	2014	82.4	81.1	79.6	88.9	99.3	100.4	99.0	101.0	71.6	68.7	67.2	81.2
September	2014	87.6	80.9	85.3	85.4	98.1	96.6	100.5	99.2	80.9	70.7	75.5	76.4
October	2014	86.6	86.3	84.3	93.0	101.4	100.2	96.4	97.4	77.0	77.3	76.6	90.1
November	2014	96.3	87.7	87.2	86.5	107.3	102.9	101.0	101.5	89.3	78.0	78.3	76.9
December	2014	92.8	92.2	94.2	94.7	103.1	107.6	103.5	105.3	86.1	82.3	88.2	87.9
January	2015	103.7	98.2	95.3	98.8	114.7	111.0	104.3	111.9	96.6	89.9	89.5	90.3
February	2015	93.6	89.3	99.1	97.0	100.5	97.0	115.1	108.5	89.2	84.3	88.9	89.5
March	2015	102.1	89.2	91.9	91.8	110.6	101.8	105.3	103.6	96.7	81.2	83.4	84.3
April	2015	102.6	95.3	95.1	93.6	106.0	107.8	108.3	104.6	100.3	87.2	86.7	86.6
May	2015	94.2	92.4	90.6	85.8	104.1	104.3	100.4	94.6	87.8	84.8	84.3	80.1
June	2015	96.3	96.4	98.1	92.2	110.6	108.4	112.3	102.3	87.0	88.6	89.0	85.7
July	2015	98.9	95.5	92.0	88.4	109.1	114.6	104.7	102.4	92.4	83.3	83.9	79.3

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
August	2015	94.9	92.6	89.5	93.1	108.4	106.1	101.5	107.7	86.2	83.9	81.8	83.8
September	2015	89.3	86.5	86.5	87.5	103.3	104.7	97.3	102.7	80.3	74.8	79.5	77.8
October	2015	89.8	90.4	88.3	92.5	98.8	103.8	101.5	104.6	84.1	81.7	79.7	84.8
November	2015	92.9	90.7	89.6	93.4	105.5	100.1	105.5	105.7	84.8	84.7	79.4	85.5
December	2015	91.1	95.7	91.8	91.2	107.3	111.8	108.7	103.2	80.7	85.4	81.0	83.6
January	2016	94.6	96.4	89.5	89.4	112.9	106.1	105.9	102.3	82.9	90.1	79.0	81.2
February	2016	92.0	96.2	88.7	91.3	105.2	110.2	107.3	103.6	83.5	87.2	76.8	83.4
March	2016	91.8	90.8	90.0	91.9	105.0	108.1	101.0	110.3	83.4	79.6	82.9	80.1
April	2016	89.0	90.3	86.7	90.7	102.0	112.0	100.2	113.7	80.7	76.4	78.1	75.9
May	2016	98.1	95.0	93.0	94.4	114.5	109.3	109.9	107.2	87.6	85.8	82.1	86.2
June	2016	93.2	88.3	94.5	97.9	108.4	107.5	110.5	116.5	83.4	76.0	84.1	85.9
July	2016	89.4	86.9	91.2	91.4	107.1	104.5	110.6	111.9	78.1	75.6	78.7	78.3
August	2016	99.1	89.7	89.5	84.4	113.7	105.5	106.3	105.6	89.8	79.5	78.8	70.8
September	2016	97.7	92.1	85.1	95.0	106.2	106.7	96.5	112.5	92.2	82.8	77.8	83.8
October	2016	95.6	86.9	84.1	86.9	108.3	103.2	101.3	103.1	87.4	76.5	73.1	76.5
November	2016	95.7	93.4	93.3	93.6	110.3	106.1	106.1	107.9	86.2	85.2	85.1	84.4
December	2016	89.7	99.9	102.1	96.2	100.9	116.0	116.2	108.3	82.5	89.6	93.1	88.4
January	2017	95.1	95.5	100.6	100.0	107.4	111.6	111.3	113.4	87.1	85.1	93.7	91.4
February	2017	98.1	97.8	99.5	88.8	116.9	112.5	112.6	105.3	86.0	88.4	91.1	78.3
March	2017	100.4	97.1	99.8	90.0	122.3	112.0	111.5	110.8	86.4	87.5	92.3	76.7
April	2017	96.1	94.5	98.6	97.7	116.9	108.3	112.0	115.4	82.7	85.6	90.0	86.4
May	2017	94.2	99.6	101.1	89.7	109.2	108.0	116.5	109.5	84.6	94.2	91.3	76.9
June	2017	97.6	92.4	96.2	94.0	114.1	109.8	112.1	114.4	87.0	81.2	86.0	80.9
July	2017	82.3	94.2	95.7	97.2	105.8	116.8	112.7	116.5	67.2	79.8	84.8	84.7
August	2017	91.9	99.5	98.1	95.7	108.6	112.7	111.2	110.4	81.2	91.0	89.6	86.3
September	2017	96.2	95.6	96.4	91.8	113.4	110.9	112.6	109.9	85.2	85.8	86.0	80.1
October	2017	96.2	102.3	101.2	101.5	113.0	116.3	115.4	121.1	85.4	93.3	92.1	88.9
November	2017	96.5	99.2	101.9	93.5	115.4	115.6	115.9	105.6	84.4	88.7	92.9	85.7
December	2017	91.8	97.3	96.8	95.8	116.3	113.0	113.0	114.1	76.0	87.2	86.4	84.0
January	2018	85.2	97.5	98.3	97.1	101.9	111.6	112.2	112.4	74.4	88.4	89.4	87.3
February	2018	94.5	100.5	104.0	95.8	113.9	113.1	116.2	115.1	82.0	92.4	96.1	83.3
March	2018	93.0	101.5	103.1	104.8	113.0	124.4	121.3	123.3	80.2	86.7	91.4	92.9
April	2018	93.7	99.4	102.2	96.0	112.1	118.3	115.5	112.2	81.8	87.3	93.7	85.5
May	2018	99.1	100.6	97.3	95.7	120.4	110.9	110.9	107.7	85.4	94.0	88.6	87.9
June	2018	98.7	100.3	100.5	91.5	118.0	117.0	118.4	111.7	86.3	89.6	88.9	78.5
July	2018	88.7	98.8	101.6	97.9	109.3	114.1	115.9	116.3	75.5	88.9	92.4	86.1
August	2018	93.7	97.6	101.9	86.8	107.6	108.6	116.5	103.8	84.7	90.5	92.5	75.8
September	2018	92.5	95.6	102.8	106.1	116.0	111.2	113.9	121.1	77.4	85.6	95.6	96.4
October	2018	92.5	98.8	100.5	99.8	110.1	113.8	112.1	116.4	81.1	89.1	93.1	89.2
November	2018	93.9	97.4	98.5	98.4	104.7	110.7	113.8	116.3	87.0	88.8	88.7	86.9
December	2018	103.0	94.6	99.3	97.5	118.9	115.8	116.0	114.4	92.7	81.0	88.5	86.7
January	2019	85.6	92.5	94.4	88.4	106.8	108.2	111.5	106.0	72.0	82.4	83.3	77.1
February	2019	93.1	92.3	100.2	85.3	107.1	107.0	113.5	102.8	84.0	82.9	91.7	74.1
March	2019	91.5	96.3	103.4	97.4	105.0	111.6	116.3	116.1	82.9	86.5	95.1	85.3
April	2019	98.9	100.3	96.1	94.7	116.9	118.8	110.3	106.4	87.4	88.4	87.0	87.2
May	2019	90.3	100.7	104.9	97.5	101.1	109.8	115.5	107.2	83.3	94.9	98.1	91.3
June	2019	98.4	96.1	99.7	97.7	115.9	109.2	111.4	113.1	87.1	87.8	92.1	87.7
July	2019	92.1	97.9	101.8	97.9	107.8	111.6	112.2	109.7	82.0	89.2	95.1	90.4
August	2019	91.2	91.5	93.3	81.9	108.0	103.1	108.2	101.2	80.3	84.1	83.7	69.5
September	2019	84.6	92.4	98.7	90.5	105.9	109.1	111.4	104.6	71.0	81.7	90.5	81.4
October	2019	88.7	97.5	96.5	96.4	104.9	117.0	111.4	117.8	78.3	85.0	86.9	82.8
November	2019	91.7	90.9	104.0	94.9	113.9	110.2	114.2	107.5	77.5	78.5	97.4	86.8
December	2019	91.4	97.3	103.3	100.2	108.0	111.7	119.0	118.6	80.6	88.0	93.2	88.3
January	2020	92.3	103.5	103.6	94.1	107.7	116.1	116.8	112.7	82.4	95.4	95.1	82.2
February	2020	98.0	103.2	104.1	96.0	109.3	117.5	116.4	113.6	90.7	94.0	96.2	84.8
March	2020	84.5	88.1	93.0	87.0	101.4	101.2	108.4	100.1	73.7	79.6	83.1	78.6

TABLE 5A

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS BY REGION OF RESIDENCE

		REGION OF RESIDENCE											
		SENTIMENT INDEX				CURRENT INDEX				EXPECTED INDEX			
Date of Survey		NE	NC	S	W	NE	NC	S	W	NE	NC	S	W
April	2020	66.3	73.9	73.9	69.7	63.8	76.5	74.9	78.2	68.0	72.2	73.2	64.3
May	2020	62.6	72.3	76.8	72.2	76.2	83.2	83.0	84.4	53.9	65.2	72.8	64.3
June	2020	81.7	79.4	77.3	75.5	86.2	87.4	87.3	87.0	78.8	74.2	70.9	68.1
July	2020	65.1	75.9	78.3	63.9	77.7	85.6	87.1	75.6	57.0	69.7	72.7	56.4
August	2020	72.7	75.2	76.4	70.6	84.3	88.8	80.7	79.2	65.2	66.4	73.7	65.2
September	2020	74.9	84.3	81.9	77.6	86.2	93.9	85.4	86.8	67.6	78.2	79.7	71.7
October	2020	78.2	87.7	85.0	74.2	84.6	95.7	87.6	75.3	74.1	82.5	83.3	73.4
November	2020	83.9	75.6	77.4	72.5	93.8	83.9	87.1	85.0	77.5	70.3	71.2	64.5
December	2020	84.1	80.9	80.8	77.6	87.5	92.6	87.7	93.1	82.0	73.5	76.4	67.6
January	2021	77.8	76.1	82.7	77.2	78.1	87.4	96.0	78.0	77.7	68.8	74.2	76.7
February	2021	74.5	78.5	75.7	78.4	83.1	91.3	86.0	83.7	68.9	70.2	69.1	74.9
March	2021	86.3	82.4	85.9	85.0	91.3	87.6	98.2	91.1	83.2	79.0	77.9	81.1
April	2021	87.1	90.9	88.0	87.6	99.7	97.8	95.0	98.1	79.0	86.4	83.5	80.9
May	2021	92.3	76.3	83.0	82.4	95.2	82.4	91.7	88.5	90.5	72.5	77.4	78.5
June	2021	89.3	83.8	84.8	85.8	82.6	92.3	87.9	90.2	93.6	78.4	82.7	82.9
July	2021	88.1	81.6	76.5	83.4	84.5	84.2	83.6	86.5	90.4	80.0	72.0	81.4
August	2021	66.4	71.1	70.5	72.3	72.0	85.0	78.5	76.9	62.8	62.2	65.3	69.4
September	2021	76.2	76.3	70.4	70.8	80.0	86.2	76.5	79.5	73.7	70.0	66.4	65.2
October	2021	75.2	71.3	68.1	76.1	79.0	72.8	75.0	86.2	72.7	70.3	63.6	69.6
November	2021	65.9	63.2	67.2	72.9	70.1	70.4	72.5	80.8	63.3	58.5	63.9	67.8
December	2021	71.5	67.5	70.5	73.3	67.2	73.5	74.8	79.4	74.2	63.7	67.8	69.3
January	2022	62.8	72.3	64.1	70.1	62.1	78.6	69.7	76.4	63.3	68.3	60.5	66.2
February	2022	69.7	63.2	59.2	63.8	68.7	72.5	65.0	68.8	70.4	57.3	55.4	60.7
March	2022	66.6	58.5	55.8	61.2	74.2	67.2	63.2	69.1	61.6	53.0	51.1	56.2
April	2022	67.9	65.2	63.4	66.5	70.5	70.7	67.8	70.2	66.2	61.8	60.5	64.0
May	2022	62.8	56.7	56.5	59.8	60.6	59.3	62.8	70.6	64.3	54.9	52.6	52.9
June	2022	55.8	47.0	48.8	51.2	56.0	49.9	50.5	61.9	55.7	45.1	47.7	44.3

TABLE 5B

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN POLITICAL PARTY

		RESPONDENT POLITICAL PARTY								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		DEM	IND	REP	DEM	IND	REP	DEM	IND	REP
June	1980	59.2	60.3	55.1	67.0	72.5	61.5	54.2	52.4	51.1
January	1984	93.0	102.6	108.7	98.0	110.2	113.4	89.8	97.7	105.6
July	1984	92.2	100.2	111.6	103.9	108.8	112.1	84.8	94.7	111.2
January	1985	85.2	99.7	107.1	94.6	110.5	112.8	79.1	92.8	103.4
April	1985	83.1	96.6	107.9	95.7	112.4	115.6	75.0	86.4	102.9
May	1985	84.8	91.6	105.3	98.3	106.3	116.7	76.1	82.2	98.0
September	2006	76.1	81.7	101.8	92.4	96.3	104.4	65.7	72.4	100.1
October	2006	83.8	87.6	111.8	109.3	97.9	115.6	67.4	80.9	109.3
November	2006	86.0	84.8	109.4	101.9	99.0	121.6	75.8	75.6	101.5
March	2008	61.5	65.7	81.8	73.9	86.3	93.7	53.5	52.5	74.2
April	2008	56.6	62.5	69.9	69.8	79.5	84.2	48.2	51.5	60.8
May	2008	56.7	53.8	73.8	69.0	67.7	90.3	48.8	44.9	63.2
June	2008	50.9	53.7	67.7	63.2	63.3	77.3	43.0	47.6	61.5
September	2008	64.9	66.9	80.5	63.4	73.7	88.8	65.8	62.5	75.1
October	2008	51.6	58.8	64.5	50.8	60.9	67.2	52.1	57.5	62.8
November	2008	54.1	53.1	58.0	47.7	61.2	64.7	58.3	47.9	53.7
December	2008	59.2	62.0	59.0	61.4	75.9	72.4	57.8	53.1	50.3
January	2009	60.3	61.9	62.3	59.4	69.8	73.0	60.8	56.8	55.5
February	2009	59.6	56.0	55.1	66.8	66.5	66.7	55.1	49.3	47.6
March	2009	64.5	56.1	48.3	68.0	62.7	60.4	62.3	51.9	40.6
April	2009	68.9	63.4	61.6	65.0	67.3	71.4	71.4	60.8	55.4
May	2009	75.9	65.7	63.0	71.3	64.3	68.4	78.9	66.5	59.5
June	2009	75.8	69.5	64.6	75.2	72.1	71.1	76.2	67.8	60.4
March	2010	83.3	65.4	65.9	81.3	81.0	82.5	84.5	55.3	55.1
April	2010	78.4	67.9	59.7	78.6	81.3	74.6	78.2	59.2	50.1
May	2010	80.0	68.4	75.2	85.0	70.9	88.0	76.7	66.8	67.0
September	2010	83.5	66.9	54.4	84.7	81.1	74.0	82.8	57.7	41.8
October	2010	74.0	67.5	61.9	80.1	77.2	73.2	70.1	61.3	54.7
November	2010	79.1	67.0	70.6	87.9	75.1	86.1	73.4	61.8	60.6
April	2012	92.6	62.6	73.6	92.6	73.6	86.4	92.6	55.5	65.5
May	2012	93.6	69.3	75.9	93.7	80.5	86.0	93.5	62.1	69.3
September	2012	94.5	70.7	65.3	101.2	79.0	73.0	90.2	65.4	60.3
October	2012	102.3	74.8	69.4	105.0	74.5	84.9	100.6	75.0	59.4
November	2012	103.0	76.6	65.3	101.1	87.6	80.5	104.2	69.5	55.4
June	2014	97.6	80.0	71.2	107.9	92.2	92.5	91.0	72.1	57.5
June	2015	106.1	94.1	88.2	113.1	107.8	105.8	101.6	85.3	76.9
June	2016	103.9	87.0	92.0	119.4	106.5	108.2	94.0	74.5	81.7
July	2016	103.1	86.4	77.0	119.1	108.6	95.4	92.8	72.1	65.2
August	2016	100.6	86.1	82.3	113.9	102.0	104.9	92.0	76.0	67.9
September	2016	106.1	85.6	83.6	117.5	98.5	97.9	98.7	77.3	74.5
October	2016	102.1	84.5	74.4	112.5	102.4	95.1	95.4	73.1	61.1
February	2017	77.5	98.4	115.7	111.9	112.8	108.9	55.5	89.2	120.1
March	2017	80.7	96.1	119.6	113.8	112.2	115.2	59.4	85.8	122.5
April	2017	80.0	100.7	113.5	109.0	115.4	115.1	61.4	91.3	112.4
May	2017	78.8	95.5	119.6	105.7	110.6	120.7	61.5	85.8	118.9
June	2017	79.1	94.6	118.4	105.6	113.8	122.1	62.0	82.2	116.0
July	2017	82.5	92.8	112.7	111.8	111.9	118.9	63.7	80.5	108.7
August	2017	80.9	93.8	122.0	105.2	107.5	124.4	65.2	85.1	120.5
September	2017	81.0	95.8	114.2	106.4	113.5	115.7	64.6	84.4	113.3
October	2017	84.0	99.7	122.3	109.8	114.4	128.6	67.5	90.2	118.3

TABLE 5B

THE INDEX OF CONSUMER SENTIMENT WITH CURRENT AND EXPECTED COMPONENTS WITHIN POLITICAL PARTY

		RESPONDENT POLITICAL PARTY								
		SENTIMENT INDEX			CURRENT INDEX			EXPECTED INDEX		
Date of Survey		DEM	IND	REP	DEM	IND	REP	DEM	IND	REP
November	2017	81.8	96.1	122.4	106.7	111.4	125.7	65.8	86.2	120.2
December	2017	77.3	96.5	118.2	107.3	112.6	124.3	58.0	86.1	114.4
January	2018	78.5	96.2	121.3	104.3	108.7	124.0	61.9	88.1	119.5
February	2018	80.4	99.7	124.6	108.2	112.9	126.9	62.6	91.3	123.1
March	2018	82.1	101.0	124.2	111.4	122.5	130.0	63.3	87.1	120.4
April	2018	80.4	99.8	118.7	109.4	112.1	125.4	61.9	92.0	114.4
May	2018	81.1	97.8	120.1	105.8	109.9	123.9	65.3	90.0	117.7
June	2018	83.2	95.0	123.2	109.0	116.7	127.6	66.7	81.1	120.4
July	2018	79.2	97.4	123.8	105.8	112.8	129.7	62.2	87.5	120.1
August	2018	72.3	99.8	123.1	96.6	109.6	130.0	56.8	93.6	118.6
September	2018	78.2	102.8	123.5	106.0	113.9	128.3	60.4	95.7	120.3
October	2018	81.0	96.2	126.4	105.2	110.1	129.9	65.5	87.2	124.1
November	2018	78.1	95.5	122.4	98.7	112.1	127.9	64.9	84.8	119.0
December	2018	83.5	93.9	122.8	112.2	110.8	128.2	65.0	83.1	119.2
January	2019	74.3	90.7	118.0	100.7	105.3	127.7	57.3	81.3	111.8
February	2019	76.6	91.1	117.3	97.8	105.8	124.0	63.0	81.7	113.0
March	2019	75.7	98.9	121.9	99.2	114.0	128.3	60.6	89.1	117.7
April	2019	81.9	94.5	120.1	107.2	110.1	123.9	65.6	84.6	117.6
May	2019	82.9	100.2	119.4	101.5	106.7	125.6	71.0	96.0	115.4
June	2019	77.7	96.7	122.8	101.6	107.9	129.4	62.4	89.4	118.6
July	2019	77.4	98.1	122.0	94.9	111.0	128.2	66.2	89.8	118.0
August	2019	75.7	86.3	112.8	96.4	102.3	121.3	62.4	76.1	107.3
September	2019	72.0	90.7	119.5	95.7	106.5	126.6	56.7	80.6	115.0
October	2019	71.6	100.1	119.3	100.0	116.6	125.4	53.4	89.6	115.3
November	2019	74.4	100.0	116.1	97.2	114.1	123.1	59.8	90.9	111.6
December	2019	77.4	99.1	123.9	100.8	114.7	133.9	62.4	89.0	117.5
January	2020	79.8	96.3	125.9	101.7	114.1	129.2	65.7	84.9	123.9
February	2020	79.8	101.0	127.2	100.9	116.3	133.1	66.2	91.2	123.4
March	2020	67.5	89.3	111.2	90.8	101.9	119.4	52.5	81.3	106.0
April	2020	55.4	71.0	94.6	65.2	72.8	89.6	49.1	69.7	97.9
May	2020	56.4	70.7	90.5	73.4	80.8	94.6	45.5	64.1	87.8
June	2020	58.0	76.7	101.0	75.1	85.7	101.2	47.0	70.9	100.9
July	2020	56.1	69.4	94.5	72.3	78.6	101.4	45.7	63.4	90.1
August	2020	57.6	72.4	98.6	74.7	79.1	100.7	46.6	68.1	97.2
September	2020	67.7	76.6	98.9	81.7	84.1	98.8	58.7	71.7	99.0
October	2020	72.4	76.4	98.0	78.1	81.0	100.4	68.6	73.4	96.4
November	2020	73.6	76.5	83.7	76.0	85.6	107.2	72.1	70.6	68.6
December	2020	85.0	78.5	78.2	87.5	85.7	102.3	83.5	73.8	62.6
January	2021	89.5	76.8	69.8	86.0	81.3	98.5	91.8	74.0	51.4
February	2021	92.4	75.1	63.6	88.4	86.0	87.5	95.0	68.2	48.2
March	2021	102.5	81.4	67.4	98.4	90.6	88.8	105.2	75.5	53.6
April	2021	107.5	84.2	70.4	106.6	93.6	92.4	108.1	78.1	56.3
May	2021	102.5	80.3	63.8	97.2	88.0	86.4	106.0	75.3	49.2
June	2021	104.2	83.5	60.3	98.3	88.1	76.0	108.0	80.6	50.2
July	2021	98.5	78.9	65.7	91.9	86.4	77.9	102.7	74.1	57.9
August	2021	92.4	66.3	50.3	89.6	78.5	68.4	94.2	58.5	38.6
September	2021	87.6	73.3	54.7	90.3	80.1	67.9	85.9	68.9	46.2
October	2021	92.3	68.3	54.2	87.2	76.4	70.2	95.6	63.1	44.0
November	2021	88.4	70.0	37.8	84.6	79.5	48.7	90.9	63.9	30.7
December	2021	90.8	71.0	45.6	87.6	77.1	55.3	92.8	67.1	39.3
January	2022	85.5	65.7	46.1	80.2	72.7	60.4	88.8	61.2	36.9
February	2022	82.6	57.7	50.0	80.5	63.7	62.4	84.0	53.9	42.1
March	2022	76.8	56.4	43.7	75.8	70.1	52.2	77.4	47.5	38.3
April	2022	84.0	61.3	48.7	79.9	66.0	63.3	86.7	58.2	39.2
May	2022	76.4	55.4	41.0	74.1	62.3	47.7	77.9	51.0	36.7
June	2022	66.4	48.5	33.0	64.4	56.0	38.1	67.7	43.7	29.7

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

The question was: "We are interested in how people are getting along financially these days. Would you say that you (and your family living there) are better off or worse off financially than you were a year ago?"

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1946	20	42	31	7	100	89	2890
February	1947	31	30	34	5	100	97	3058
August	1947	26	31	41	2	100	85	872
February	1948	29	28	39	4	100	90	3562
February	1949	33	35	30	2	100	103	3510
August	1949	24	36	39	1	100	85	1044
February	1950	32	32	34	2	100	98	3512
February	1951	32	29	37	2	100	95	3416
May	1951	18	45	35	2	100	83	999
November	1951	24	40	34	2	100	90	957
February	1952	33	30	35	2	100	98	2820
May	1952	26	41	32	1	100	94	929
November	1952	28	50	20	2	100	108	1714
February	1953	38	33	26	3	100	112	3097
August	1953	26	47	24	3	100	102	1022
November	1953	26	47	24	3	100	102	1023
February	1954	36	31	31	2	100	105	3000
May	1954	30	43	25	2	100	105	1365
November	1954	30	42	27	1	100	103	1139
February	1955	38	33	27	2	100	111	3119
May	1955	34	45	20	1	100	114	1007
November	1955	36	41	22	1	100	114	1030
February	1956	40	35	23	2	100	117	3005
May	1956	32	44	22	2	100	110	1676
August	1956	33	44	21	2	100	112	1346
November	1956	32	50	17	1	100	115	1378
February	1957	40	35	23	2	100	117	3041
May	1957	32	44	24	0	100	108	1356
November	1957	28	41	30	1	100	98	1456
February	1958	32	36	30	1	100	103	3120
May	1958	23	42	33	2	100	90	1362
November	1958	31	40	27	2	100	104	1324
February	1959	38	34	27	1	100	111	3078
May	1959	35	41	23	1	100	112	1313
November	1959	31	44	23	2	100	108	1310
February	1960	35	38	25	2	100	110	2972
May	1960	31	44	23	2	100	108	1407
August	1960	34	49	15	2	100	119	621
November	1960	27	47	24	2	100	103	1390
February	1961	29	43	27	1	100	102	1981
May	1961	29	45	24	2	100	105	1310
August	1961	32	51	16	1	100	116	540
November	1961	32	43	23	2	100	109	956

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1962	32	45	22	1	100	110	2117
May	1962	32	46	20	2	100	112	1299
August	1962	31	45	22	2	100	109	1317
November	1962	35	45	19	1	100	116	1352
February	1963	37	40	21	2	100	116	2036
May	1963	34	44	20	2	100	114	1310
August	1963	32	48	19	1	100	113	1359
November	1963	34	44	20	2	100	114	1320
February	1964	35	43	21	1	100	114	1538
May	1964	39	41	19	1	100	120	1479
August	1964	44	43	11	2	100	133	1050
November	1964	44	42	12	2	100	132	1000
February	1965	37	43	19	1	100	118	1349
May	1965	50	36	12	2	100	138	950
August	1965	37	45	17	1	100	120	854
November	1965	37	44	17	2	100	120	1658
February	1966	38	43	18	1	100	120	2419
May	1966	34	46	19	1	100	115	1434
August	1966	32	43	24	1	100	108	1228
November	1966	35	38	25	2	100	110	1225
February	1967	37	43	19	1	100	118	3165
May	1967	34	44	21	1	100	113	1323
August	1967	35	48	17	0	100	118	1310
November	1967	34	42	23	1	100	111	1329
February	1968	38	43	18	1	100	120	2677
May	1968	34	45	20	1	100	114	1223
August	1968	35	42	21	2	100	114	1322
November	1968	34	44	20	2	100	114	1405
February	1969	39	42	18	1	100	121	2482
May	1969	35	41	24	0	100	111	1517
August	1969	32	42	24	2	100	108	1557
November	1969	32	38	28	2	100	104	1469
February	1970	33	37	28	2	100	105	1261
May	1970	33	40	25	2	100	108	1315
August	1970	33	41	26	0	100	107	1337
November	1970	32	38	28	2	100	104	1402
February	1971	31	36	32	1	100	99	1327
May	1971	31	42	27	0	100	104	1392
August	1971	26	45	28	1	100	98	1229
November	1971	31	41	27	1	100	104	1268
February	1972	31	43	25	1	100	106	1426
May	1972	47	34	18	1	100	129	1297
August	1972	39	44	17	0	100	122	1217
November	1972	35	41	22	2	100	113	999
February	1973	36	36	27	1	100	109	1348
May	1973	34	36	28	2	100	106	1433
August	1973	29	34	36	1	100	93	1362
November	1973	38	32	29	1	100	109	1444
February	1974	28	30	40	2	100	88	1329
May	1974	35	30	34	1	100	101	1549
August	1974	26	31	42	1	100	84	1421

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
November	1974	28	28	42	2	100	86	1518
February	1975	24	31	45	0	100	79	1374
May	1975	26	35	39	0	100	87	1317
August	1975	29	36	35	0	100	94	1365
November	1975	32	33	34	1	100	98	1519
February	1976	35	32	32	1	100	103	1269
May	1976	35	32	32	1	100	103	1548
August	1976	36	33	30	1	100	106	1372
November	1976	32	32	34	2	100	98	1254
February	1977	32	32	35	1	100	97	1203
May	1977	38	32	29	1	100	109	1370
August	1977	37	35	27	1	100	110	1214
November	1977	38	33	28	1	100	110	1280
January	1978	35	35	30	0	100	105	693
February	1978	33	39	27	1	100	106	1276
March	1978	35	29	35	1	100	100	793
April	1978	39	25	35	1	100	104	742
May	1978	36	32	31	1	100	105	1298
June	1978	38	31	31	0	100	107	701
July	1978	38	31	30	1	100	108	758
August	1978	35	31	34	0	100	101	1185
September	1978	40	28	31	1	100	109	755
October	1978	33	29	37	1	100	96	757
November	1978	37	31	31	1	100	106	1459
December	1978	33	28	38	1	100	95	769
January	1979	39	23	38	0	100	101	884
February	1979	34	29	36	1	100	98	1361
March	1979	32	32	36	0	100	96	769
April	1979	30	24	45	1	100	85	962
May	1979	31	28	40	1	100	91	1251
June	1979	34	24	42	0	100	92	1058
July	1979	31	27	41	1	100	90	1173
August	1979	33	28	38	1	100	95	1212
September	1979	31	28	41	0	100	90	946
October	1979	28	26	45	1	100	83	1167
November	1979	30	25	44	1	100	86	1327
December	1979	28	26	45	1	100	83	850
January	1980	34	28	38	0	100	96	769
February	1980	30	25	45	0	100	85	1019
March	1980	24	28	48	0	100	76	707
April	1980	24	25	51	0	100	73	719
May	1980	26	26	47	1	100	79	703
June	1980	25	26	47	2	100	78	688
July	1980	30	29	40	1	100	90	668
August	1980	33	26	40	1	100	93	658
September	1980	31	27	40	2	100	91	682
October	1980	30	30	40	0	100	90	685
November	1980	28	26	45	1	100	83	694
December	1980	25	26	48	1	100	77	683
January	1981	25	30	45	0	100	80	697
February	1981	27	26	47	0	100	80	668
March	1981	29	28	43	0	100	86	703
April	1981	25	28	46	1	100	79	690
May	1981	31	32	36	1	100	95	667
June	1981	29	31	40	0	100	89	675
July	1981	34	30	35	1	100	99	694

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
August	1981	33	33	33	1	100	100	696
September	1981	32	29	38	1	100	94	680
October	1981	31	32	36	1	100	95	712
November	1981	29	27	44	0	100	85	690
December	1981	32	29	38	1	100	94	701
January	1982	32	28	40	0	100	92	704
February	1982	30	30	39	1	100	91	700
March	1982	31	27	42	0	100	89	684
April	1982	27	33	40	0	100	87	702
May	1982	31	32	37	0	100	94	691
June	1982	30	32	38	0	100	92	703
July	1982	31	28	41	0	100	90	708
August	1982	29	30	40	1	100	89	680
September	1982	31	27	42	0	100	89	695
October	1982	34	27	39	0	100	95	687
November	1982	31	23	46	0	100	85	682
December	1982	28	34	38	0	100	90	682
January	1983	29	33	38	0	100	91	682
February	1983	30	29	41	0	100	89	709
March	1983	31	30	39	0	100	92	696
April	1983	39	30	31	0	100	108	707
May	1983	34	33	33	0	100	101	700
June	1983	38	33	28	1	100	110	714
July	1983	40	31	29	0	100	109	680
August	1983	36	34	30	0	100	106	673
September	1983	38	33	29	0	100	109	704
October	1983	36	32	32	0	100	104	689
November	1983	38	35	27	0	100	111	701
December	1983	45	33	22	0	100	123	701
January	1984	42	32	25	1	100	117	681
February	1984	44	31	25	0	100	119	687
March	1984	48	26	26	0	100	122	700
April	1984	43	30	27	0	100	116	705
May	1984	44	33	23	0	100	121	690
June	1984	47	31	21	1	100	126	680
July	1984	42	33	25	0	100	117	656
August	1984	48	29	23	0	100	125	692
September	1984	45	35	20	0	100	125	690
October	1984	44	30	26	0	100	118	706
November	1984	46	29	25	0	100	121	710
December	1984	44	30	26	0	100	118	704
January	1985	42	35	23	0	100	119	640
February	1985	42	31	27	0	100	115	655
March	1985	40	32	28	0	100	112	653
April	1985	41	34	25	0	100	116	675
May	1985	40	36	24	0	100	116	661
June	1985	43	29	28	0	100	115	652
July	1985	42	32	26	0	100	116	641
August	1985	41	29	29	1	100	112	650
September	1985	43	28	27	2	100	116	654
October	1985	39	33	28	0	100	111	652
November	1985	38	34	27	1	100	111	651
December	1985	46	28	26	0	100	120	652
January	1986	45	32	23	0	100	122	656
February	1986	44	29	27	0	100	117	656
March	1986	44	32	24	0	100	120	658
April	1986	45	30	25	0	100	120	658
May	1986	42	33	25	0	100	117	655

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
June	1986	47	29	23	1	100	124	658
July	1986	49	28	23	0	100	126	665
August	1986	46	28	25	1	100	121	653
September	1986	45	30	25	0	100	120	659
October	1986	44	32	24	0	100	120	651
November	1986	43	35	22	0	100	121	656
December	1986	43	30	27	0	100	116	653
January	1987	45	29	25	1	100	120	655
February	1987	44	27	29	0	100	115	657
March	1987	41	32	27	0	100	114	652
April	1987	42	32	26	0	100	116	652
May	1987	43	31	26	0	100	117	651
June	1987	44	32	24	0	100	120	654
July	1987	45	32	22	1	100	123	651
August	1987	45	32	23	0	100	122	654
September	1987	42	34	23	1	100	119	650
October	1987	43	32	25	0	100	118	500
November	1987	42	31	27	0	100	115	501
December	1987	43	33	24	0	100	119	500
January	1988	46	29	24	1	100	122	502
February	1988	47	27	25	1	100	122	500
March	1988	49	29	22	0	100	127	500
April	1988	41	34	24	1	100	117	504
May	1988	40	31	29	0	100	111	500
June	1988	43	32	24	1	100	119	500
July	1988	45	29	25	1	100	120	501
August	1988	50	26	23	1	100	127	500
September	1988	49	28	22	1	100	127	500
October	1988	42	30	28	0	100	114	501
November	1988	41	30	29	0	100	112	508
December	1988	39	36	25	0	100	114	500
January	1989	44	33	23	0	100	121	501
February	1989	44	31	24	1	100	120	500
March	1989	42	32	26	0	100	116	502
April	1989	42	29	29	0	100	113	500
May	1989	45	31	24	0	100	121	503
June	1989	38	38	23	1	100	115	507
July	1989	41	30	29	0	100	112	501
August	1989	41	32	27	0	100	114	502
September	1989	42	32	25	1	100	117	506
October	1989	42	30	28	0	100	114	500
November	1989	42	32	26	0	100	116	502
December	1989	41	32	26	1	100	115	500
January	1990	43	30	27	0	100	116	500
February	1990	38	32	30	0	100	108	511
March	1990	43	30	26	1	100	117	503
April	1990	46	29	24	1	100	122	504
May	1990	43	33	24	0	100	119	504
June	1990	43	33	24	0	100	119	500
July	1990	43	29	28	0	100	115	500
August	1990	36	33	31	0	100	105	500
September	1990	36	34	30	0	100	106	502
October	1990	30	31	39	0	100	91	503
November	1990	35	27	38	0	100	97	501
December	1990	33	32	35	0	100	98	504
January	1991	34	35	30	1	100	104	531
February	1991	32	32	36	0	100	96	504
March	1991	35	31	33	1	100	102	504

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
April	1991	34	30	35	1	100	99	501
May	1991	36	30	34	0	100	102	500
June	1991	35	33	31	1	100	104	501
July	1991	36	31	33	0	100	103	502
August	1991	37	30	33	0	100	104	500
September	1991	36	32	32	0	100	104	500
October	1991	36	28	35	1	100	101	504
November	1991	31	26	43	0	100	88	505
December	1991	30	27	42	1	100	88	501
January	1992	30	30	40	0	100	90	510
February	1992	30	31	39	0	100	91	501
March	1992	31	31	38	0	100	93	507
April	1992	33	31	36	0	100	97	501
May	1992	31	35	34	0	100	97	500
June	1992	34	31	34	1	100	100	500
July	1992	34	28	38	0	100	96	507
August	1992	32	27	41	0	100	91	501
September	1992	36	30	34	0	100	102	505
October	1992	27	36	37	0	100	90	500
November	1992	38	32	29	1	100	109	504
December	1992	33	33	34	0	100	99	504
January	1993	39	32	29	0	100	110	501
February	1993	33	33	33	1	100	100	503
March	1993	40	31	29	0	100	111	508
April	1993	35	34	31	0	100	104	501
May	1993	34	35	31	0	100	103	506
June	1993	37	34	29	0	100	108	500
July	1993	37	27	35	1	100	102	502
August	1993	32	31	36	1	100	96	511
September	1993	35	34	31	0	100	104	500
October	1993	36	32	32	0	100	104	504
November	1993	38	30	31	1	100	107	512
December	1993	41	30	28	1	100	113	510
January	1994	42	31	27	0	100	115	503
February	1994	42	30	28	0	100	114	504
March	1994	36	32	31	1	100	105	508
April	1994	42	31	26	1	100	116	501
May	1994	40	31	29	0	100	111	500
June	1994	39	33	28	0	100	111	508
July	1994	41	33	25	1	100	116	529
August	1994	44	29	27	0	100	117	505
September	1994	37	30	32	1	100	105	507
October	1994	39	30	31	0	100	108	501
November	1994	40	28	31	1	100	109	500
December	1994	41	31	28	0	100	113	503
January	1995	45	30	25	0	100	120	507
February	1995	43	32	24	1	100	119	502
March	1995	38	33	28	1	100	110	501
April	1995	40	36	24	0	100	116	500
May	1995	40	33	27	0	100	113	502
June	1995	42	32	26	0	100	116	501
July	1995	41	30	28	1	100	113	504
August	1995	45	33	22	0	100	123	500
September	1995	40	32	28	0	100	112	500
October	1995	41	29	30	0	100	111	506
November	1995	37	34	29	0	100	108	501
December	1995	39	34	27	0	100	112	500
January	1996	40	34	25	1	100	115	500

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1996	40	30	29	1	100	111	504
March	1996	41	30	29	0	100	112	501
April	1996	41	35	23	1	100	118	500
May	1996	39	35	25	1	100	114	500
June	1996	45	28	27	0	100	118	500
July	1996	42	31	27	0	100	115	501
August	1996	42	35	23	0	100	119	500
September	1996	40	29	31	0	100	109	500
October	1996	43	28	28	1	100	115	500
November	1996	44	33	23	0	100	121	501
December	1996	43	30	26	1	100	117	501
January	1997	41	33	25	1	100	116	500
February	1997	40	33	26	1	100	114	500
March	1997	45	28	26	1	100	119	501
April	1997	52	28	20	0	100	132	500
May	1997	44	34	22	0	100	122	500
June	1997	48	30	22	0	100	126	501
July	1997	49	32	19	0	100	130	500
August	1997	45	31	24	0	100	121	500
September	1997	48	30	21	1	100	127	500
October	1997	45	33	21	1	100	124	500
November	1997	49	31	19	1	100	130	500
December	1997	43	37	20	0	100	123	500
January	1998	44	36	20	0	100	124	500
February	1998	57	28	15	0	100	142	496
March	1998	48	32	20	0	100	128	503
April	1998	50	31	19	0	100	131	500
May	1998	49	32	19	0	100	130	500
June	1998	50	30	20	0	100	130	500
July	1998	51	29	19	1	100	132	500
August	1998	52	28	20	0	100	132	500
September	1998	47	32	21	0	100	126	508
October	1998	51	29	20	0	100	131	500
November	1998	50	30	20	0	100	130	503
December	1998	51	26	23	0	100	128	501
January	1999	54	25	21	0	100	133	497
February	1999	52	29	19	0	100	133	500
March	1999	51	28	21	0	100	130	500
April	1999	55	24	21	0	100	134	500
May	1999	53	27	20	0	100	133	500
June	1999	50	33	17	0	100	133	500
July	1999	52	28	20	0	100	132	500
August	1999	51	30	19	0	100	132	501
September	1999	52	28	20	0	100	132	500
October	1999	49	29	22	0	100	127	500
November	1999	55	27	17	1	100	138	492
December	1999	51	31	18	0	100	133	505
January	2000	55	24	20	1	100	135	506
February	2000	53	26	21	0	100	132	503
March	2000	54	27	19	0	100	135	500
April	2000	52	26	22	0	100	130	502
May	2000	54	30	16	0	100	138	501
June	2000	51	27	22	0	100	129	500
July	2000	50	29	20	1	100	130	502
August	2000	49	27	23	1	100	126	505
September	2000	46	31	22	1	100	124	501
October	2000	50	28	21	1	100	129	500
November	2000	52	28	19	1	100	133	500
December	2000	46	34	20	0	100	126	500

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
January	2001	46	31	23	0	100	123	500
February	2001	46	29	24	1	100	122	501
March	2001	45	29	26	0	100	119	500
April	2001	42	26	32	0	100	110	500
May	2001	42	28	30	0	100	112	501
June	2001	45	27	28	0	100	117	500
July	2001	42	30	28	0	100	114	501
August	2001	45	28	27	0	100	118	500
September	2001	39	29	31	1	100	108	500
October	2001	38	30	31	1	100	107	506
November	2001	36	35	29	0	100	107	504
December	2001	41	26	33	0	100	108	500
January	2002	37	31	32	0	100	105	500
February	2002	39	28	33	0	100	106	500
March	2002	42	29	29	0	100	113	500
April	2002	43	27	30	0	100	113	502
May	2002	41	27	31	1	100	110	500
June	2002	36	30	33	1	100	103	501
July	2002	40	26	34	0	100	106	501
August	2002	44	22	34	0	100	110	500
September	2002	37	28	34	1	100	103	501
October	2002	37	25	38	0	100	99	502
November	2002	36	25	39	0	100	97	504
December	2002	39	25	35	1	100	104	500
January	2003	38	30	31	1	100	107	501
February	2003	38	24	36	2	100	102	501
March	2003	36	23	40	1	100	96	504
April	2003	44	23	33	0	100	111	500
May	2003	33	31	36	0	100	97	500
June	2003	36	30	34	0	100	102	500
July	2003	40	30	30	0	100	110	502
August	2003	41	27	32	0	100	109	501
September	2003	40	26	34	0	100	106	500
October	2003	42	27	31	0	100	111	500
November	2003	42	23	35	0	100	107	505
December	2003	40	25	35	0	100	105	500
January	2004	47	25	28	0	100	119	509
February	2004	43	25	32	0	100	111	500
March	2004	44	26	30	0	100	114	501
April	2004	43	27	30	0	100	113	500
May	2004	45	23	32	0	100	113	500
June	2004	42	28	30	0	100	112	514
July	2004	45	25	30	0	100	115	509
August	2004	48	25	27	0	100	121	502
September	2004	44	25	31	0	100	113	500
October	2004	44	24	32	0	100	112	502
November	2004	42	29	29	0	100	113	502
December	2004	41	29	29	1	100	112	501
January	2005	48	27	25	0	100	123	494
February	2005	50	21	29	0	100	121	497
March	2005	45	27	28	0	100	117	496
April	2005	44	25	31	0	100	113	499
May	2005	40	29	31	0	100	109	502
June	2005	47	28	25	0	100	122	501
July	2005	47	28	25	0	100	122	506
August	2005	46	25	29	0	100	117	505
September	2005	38	27	35	0	100	103	513
October	2005	34	28	38	0	100	96	510

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
November	2005	41	21	38	0	100	103	503
December	2005	47	25	28	0	100	119	503
January	2006	45	28	27	0	100	118	500
February	2006	43	26	31	0	100	112	500
March	2006	45	28	27	0	100	118	496
April	2006	46	26	27	1	100	119	498
May	2006	40	22	38	0	100	102	497
June	2006	44	24	31	1	100	113	510
July	2006	43	24	33	0	100	110	500
August	2006	39	31	30	0	100	109	501
September	2006	35	29	36	0	100	99	507
October	2006	46	25	28	1	100	118	504
November	2006	45	29	26	0	100	119	492
December	2006	44	31	25	0	100	119	510
January	2007	47	29	24	0	100	123	505
February	2007	46	27	27	0	100	119	508
March	2007	43	25	32	0	100	111	503
April	2007	47	25	28	0	100	119	508
May	2007	44	25	31	0	100	113	500
June	2007	43	24	33	0	100	110	502
July	2007	44	27	29	0	100	115	507
August	2007	39	25	36	0	100	103	505
September	2007	41	27	32	0	100	109	504
October	2007	42	27	31	0	100	111	500
November	2007	39	23	38	0	100	101	501
December	2007	36	26	38	0	100	98	502
January	2008	35	28	37	0	100	98	504
February	2008	35	24	41	0	100	94	500
March	2008	35	23	42	0	100	93	504
April	2008	31	24	45	0	100	86	505
May	2008	29	22	49	0	100	80	504
June	2008	26	17	57	0	100	69	505
July	2008	26	21	53	0	100	73	506
August	2008	26	20	54	0	100	72	502
September	2008	33	20	47	0	100	86	497
October	2008	19	22	59	0	100	60	508
November	2008	20	19	61	0	100	59	500
December	2008	19	24	57	0	100	62	509
January	2009	23	23	53	1	100	70	504
February	2009	22	21	57	0	100	65	500
March	2009	19	26	55	0	100	64	509
April	2009	20	30	50	0	100	70	501
May	2009	18	25	57	0	100	61	510
June	2009	21	25	54	0	100	67	508
July	2009	22	26	52	0	100	70	505
August	2009	16	26	58	0	100	58	506
September	2009	21	27	52	0	100	69	504
October	2009	20	29	51	0	100	69	497
November	2009	16	30	53	1	100	63	508
December	2009	22	29	49	0	100	73	502
January	2010	22	33	45	0	100	77	503
February	2010	21	33	46	0	100	75	502
March	2010	22	33	45	0	100	77	505
April	2010	22	32	46	0	100	76	506
May	2010	24	29	47	0	100	77	509
June	2010	26	30	44	0	100	82	501
July	2010	22	30	48	0	100	74	503
August	2010	24	34	42	0	100	82	513

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
September	2010	25	32	43	0	100	82	500
October	2010	22	34	44	0	100	78	509
November	2010	25	31	44	0	100	81	508
December	2010	23	34	43	0	100	80	508
January	2011	26	33	41	0	100	85	505
February	2011	30	31	39	0	100	91	504
March	2011	25	30	45	0	100	80	504
April	2011	27	26	47	0	100	80	502
May	2011	29	25	46	0	100	83	502
June	2011	28	28	44	0	100	84	504
July	2011	23	30	46	1	100	77	480
August	2011	21	26	53	0	100	68	506
September	2011	26	25	49	0	100	77	506
October	2011	24	28	47	1	100	77	502
November	2011	23	33	44	0	100	79	502
December	2011	23	31	46	0	100	77	496
January	2012	29	30	41	0	100	88	501
February	2012	27	33	40	0	100	87	501
March	2012	34	28	37	1	100	97	505
April	2012	28	32	40	0	100	88	505
May	2012	31	31	38	0	100	93	501
June	2012	26	33	41	0	100	85	495
July	2012	28	27	45	0	100	83	510
August	2012	30	30	40	0	100	90	510
September	2012	29	30	40	1	100	89	511
October	2012	34	31	35	0	100	99	512
November	2012	35	26	38	1	100	97	501
December	2012	29	33	38	0	100	91	502
January	2013	28	28	43	1	100	85	502
February	2013	27	36	37	0	100	90	499
March	2013	31	32	37	0	100	94	501
April	2013	33	30	37	0	100	96	505
May	2013	39	29	32	0	100	107	504
June	2013	35	30	35	0	100	100	502
July	2013	39	28	33	0	100	106	505
August	2013	37	28	35	0	100	102	505
September	2013	33	30	37	0	100	96	503
October	2013	30	36	34	0	100	96	502
November	2013	28	36	36	0	100	92	504
December	2013	34	32	34	0	100	100	504
January	2014	38	28	34	0	100	104	505
February	2014	36	27	37	0	100	99	506
March	2014	37	26	37	0	100	100	504
April	2014	38	33	28	1	100	110	506
May	2014	35	34	31	0	100	104	503
June	2014	40	28	31	1	100	109	506
July	2014	39	28	33	0	100	106	502
August	2014	42	28	29	1	100	113	500
September	2014	40	28	32	0	100	108	509
October	2014	39	29	32	0	100	107	502
November	2014	37	33	29	1	100	108	501
December	2014	40	34	26	0	100	114	503
January	2015	48	25	27	0	100	121	506
February	2015	47	27	26	0	100	121	505
March	2015	44	29	27	0	100	117	503
April	2015	47	26	27	0	100	120	500
May	2015	41	29	30	0	100	111	503
June	2015	44	31	25	0	100	119	506

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
July	2015	45	26	29	0	100	116	501
August	2015	45	30	25	0	100	120	564
September	2015	43	25	32	0	100	111	500
October	2015	42	27	31	0	100	111	503
November	2015	42	27	31	0	100	111	508
December	2015	44	25	31	0	100	113	508
January	2016	40	30	30	0	100	110	503
February	2016	47	24	29	0	100	118	505
March	2016	45	29	26	0	100	119	545
April	2016	45	27	27	1	100	118	528
May	2016	49	25	26	0	100	123	547
June	2016	49	26	25	0	100	124	510
July	2016	45	30	24	1	100	121	538
August	2016	44	30	26	0	100	118	550
September	2016	42	29	29	0	100	113	580
October	2016	41	29	30	0	100	111	575
November	2016	46	25	29	0	100	117	610
December	2016	49	28	23	0	100	126	602
January	2017	47	30	23	0	100	124	601
February	2017	48	32	20	0	100	128	602
March	2017	50	32	18	0	100	132	603
April	2017	50	26	24	0	100	126	602
May	2017	47	32	21	0	100	126	611
June	2017	51	29	20	0	100	131	604
July	2017	51	30	19	0	100	132	603
August	2017	51	28	21	0	100	130	602
September	2017	49	30	21	0	100	128	612
October	2017	53	29	18	0	100	135	604
November	2017	50	27	23	0	100	127	606
December	2017	50	27	23	0	100	127	604
January	2018	49	28	23	0	100	126	622
February	2018	54	25	21	0	100	133	609
March	2018	57	28	15	0	100	142	619
April	2018	52	29	19	0	100	133	604
May	2018	49	32	19	0	100	130	602
June	2018	55	26	19	0	100	136	608
July	2018	53	27	20	0	100	133	600
August	2018	55	23	22	0	100	133	605
September	2018	56	23	21	0	100	135	618
October	2018	52	26	22	0	100	130	601
November	2018	51	28	21	0	100	130	604
December	2018	54	25	21	0	100	133	602
January	2019	50	27	23	0	100	127	601
February	2019	49	26	25	0	100	124	601
March	2019	56	26	18	0	100	138	600
April	2019	53	27	20	0	100	133	601
May	2019	54	26	20	0	100	134	602
June	2019	53	25	22	0	100	131	602
July	2019	52	27	21	0	100	131	602
August	2019	50	26	23	1	100	127	601
September	2019	51	29	20	0	100	131	601
October	2019	53	28	19	0	100	134	650
November	2019	54	26	20	0	100	134	631
December	2019	56	25	19	0	100	137	634
January	2020	53	28	19	0	100	134	621
February	2020	58	25	17	0	100	141	620
March	2020	49	30	21	0	100	128	692
April	2020	38	29	32	1	100	106	620

TABLE 6

CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
May	2020	38	31	31	0	100	107	645
June	2020	39	32	29	0	100	110	615
July	2020	39	30	31	0	100	108	603
August	2020	38	32	30	0	100	108	660
September	2020	43	27	30	0	100	113	601
October	2020	42	28	29	1	100	113	605
November	2020	39	33	28	0	100	111	604
December	2020	42	30	28	0	100	114	601
January	2021	39	31	30	0	100	109	603
February	2021	41	28	31	0	100	110	604
March	2021	40	32	28	0	100	112	604
April	2021	46	34	20	0	100	126	601
May	2021	42	36	22	0	100	120	606
June	2021	43	31	26	0	100	117	608
July	2021	43	30	27	0	100	116	604
August	2021	40	29	31	0	100	109	600
September	2021	42	32	26	0	100	116	612
October	2021	44	27	29	0	100	115	604
November	2021	42	25	32	1	100	110	602
December	2021	41	27	32	0	100	109	603
January	2022	39	28	33	0	100	106	602
February	2022	36	24	40	0	100	96	600
March	2022	34	25	41	0	100	93	602
April	2022	36	26	38	0	100	98	600
May	2022	37	17	46	0	100	91	601
June	2022	25	22	53	0	100	72	602

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

Responses to the query: "Why do you say so?" following the question on Table 6.

May add to more than 100% due to multiple mentions.

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
Date of Survey		Income Higher	Assets Higher	Debt Lower	Income Lower	Prices Higher	Assets Lower	Debt Higher
February	1947	35	NA	NA	33	NA	NA	NA
February	1951	48	NA	NA	22	32	NA	NA
May	1951	30	NA	NA	4	NA	NA	NA
November	1951	NA	NA	NA	NA	51	NA	NA
February	1952	50	NA	NA	24	24	NA	NA
May	1952	NA	NA	NA	NA	44	NA	NA
November	1952	NA	NA	NA	NA	29	NA	NA
February	1953	51	NA	NA	24	10	NA	NA
February	1954	31	NA	NA	26	11	NA	NA
May	1954	21	NA	NA	4	14	NA	NA
February	1960	48	NA	NA	25	NA	NA	NA
May	1960	41	NA	NA	23	7	NA	NA
February	1961	41	9	0	26	8	4	0
May	1961	38	NA	NA	22	7	NA	NA
November	1961	38	NA	NA	20	6	NA	NA
February	1962	43	10	0	22	5	4	0
August	1962	37	NA	NA	19	6	NA	NA
November	1962	43	NA	NA	15	6	NA	NA
February	1963	44	10	0	20	6	3	0
May	1963	38	NA	NA	19	4	NA	NA
August	1963	36	NA	NA	19	4	NA	NA
February	1965	47	10	0	18	4	3	0
November	1965	50	NA	NA	15	7	NA	NA
February	1966	32	2	3	9	5	1	1
August	1966	50	4	5	18	21	1	2
February	1967	38	3	7	13	14	1	2
May	1967	35	5	5	12	15	1	2
August	1967	38	2	5	10	17	0	1
November	1967	35	3	6	12	17	2	2
February	1968	40	4	7	12	13	1	2
May	1968	39	3	4	11	20	1	1
August	1968	37	3	5	13	16	1	2
November	1968	39	3	5	13	18	1	2
February	1969	42	4	6	13	13	1	3
May	1969	34	3	5	11	22	1	2
August	1969	36	4	4	13	24	1	2
November	1969	36	3	6	12	25	1	3
February	1970	35	4	5	15	23	2	2
May	1970	33	2	7	13	22	1	3
August	1970	33	3	5	11	22	1	1
November	1970	32	3	6	15	23	2	2
February	1971	30	3	6	20	19	2	2

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
May	1971	28	3	4	15	21	0	2
August	1971	26	2	4	17	21	1	1
November	1971	29	3	6	18	18	1	1
February	1972	35	2	5	16	18	1	2
May	1972	36	4	8	12	12	1	2
August	1972	38	3	5	10	14	1	0
November	1972	33	3	3	13	23	0	1
February	1973	34	2	4	15	24	0	1
May	1973	33	3	5	14	26	1	2
August	1973	32	2	3	16	39	0	1
November	1973	38	3	5	14	26	0	1
February	1974	32	2	2	12	43	1	1
May	1974	32	2	5	13	32	1	1
August	1974	30	2	2	11	44	1	1
November	1974	31	2	3	16	40	2	2
February	1975	26	2	3	19	36	1	2
May	1975	26	3	4	20	30	1	1
August	1975	31	1	3	18	31	1	1
November	1975	31	2	5	19	25	1	1
February	1976	34	2	5	17	23	1	1
May	1976	30	3	7	17	22	1	2
August	1976	32	2	3	14	24	1	1
November	1976	29	2	3	19	25	1	1
February	1977	28	2	4	17	29	1	1
May	1977	37	2	4	14	27	1	2
August	1977	33	2	4	16	24	1	1
November	1977	34	2	4	14	25	1	1
January	1978	31	2	3	18	22	1	2
February	1978	29	2	2	17	24	1	1
March	1978	28	3	2	17	24	1	1
April	1978	30	4	3	16	25	0	1
May	1978	31	3	3	18	27	1	0
June	1978	34	1	3	15	36	1	1
July	1978	35	3	5	14	34	2	1
August	1978	34	4	6	13	34	1	2
September	1978	35	3	3	13	27	1	1
October	1978	38	3	3	13	33	2	1
November	1978	31	3	4	15	31	1	2
December	1978	32	2	2	15	31	1	2
January	1979	34	2	5	14	33	1	2
February	1979	29	3	4	16	33	1	2
March	1979	32	3	2	13	38	0	2
April	1979	33	1	3	15	46	1	2
May	1979	30	3	4	12	43	1	1
June	1979	32	3	5	11	47	1	1
July	1979	31	5	3	13	44	1	2
August	1979	30	3	4	11	40	1	2
September	1979	31	4	4	14	47	2	1
October	1979	28	3	4	14	48	2	2
November	1979	31	2	3	17	47	1	3
December	1979	27	2	3	15	44	0	1
January	1980	34	4	3	15	39	1	2

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
February	1980	31	4	3	15	45	1	1
March	1980	25	3	4	15	47	1	1
April	1980	23	2	4	15	45	3	4
May	1980	25	1	3	17	41	2	2
June	1980	26	3	5	19	39	1	1
July	1980	30	5	4	16	38	1	2
August	1980	31	3	5	15	38	1	2
September	1980	33	3	3	19	35	1	1
October	1980	29	3	3	17	39	2	2
November	1980	31	2	5	17	39	2	2
December	1980	25	3	3	16	48	2	3
January	1981	26	3	5	16	46	2	4
February	1981	25	2	4	17	47	2	1
March	1981	26	3	3	18	40	1	2
April	1981	22	2	4	18	38	2	1
May	1981	31	3	4	16	34	0	1
June	1981	29	3	5	17	34	1	2
July	1981	28	2	4	15	30	2	3
August	1981	32	3	4	13	27	2	2
September	1981	26	3	5	14	34	1	4
October	1981	28	3	5	17	33	0	3
November	1981	25	2	4	18	36	1	4
December	1981	33	3	4	19	33	1	4
January	1982	28	5	4	22	29	1	3
February	1982	29	4	4	21	33	1	2
March	1982	26	4	5	23	30	2	4
April	1982	27	3	5	24	29	2	3
May	1982	27	3	5	19	27	1	2
June	1982	27	4	6	19	27	2	3
July	1982	29	4	3	25	29	1	2
August	1982	25	3	3	21	27	1	4
September	1982	28	2	4	25	27	1	3
October	1982	32	4	4	22	23	1	3
November	1982	29	4	2	26	26	2	2
December	1982	26	3	4	22	25	1	2
January	1983	28	3	2	24	24	1	2
February	1983	27	2	4	25	22	2	2
March	1983	28	2	4	28	24	2	2
April	1983	29	4	6	20	18	1	1
May	1983	29	3	5	21	17	2	1
June	1983	32	4	8	20	18	2	1
July	1983	32	3	3	20	16	1	1
August	1983	32	3	3	19	16	1	2
September	1983	35	3	3	21	16	1	1
October	1983	28	4	4	21	19	1	0
November	1983	31	2	4	16	18	1	1
December	1983	33	4	5	15	13	1	1
January	1984	32	2	4	17	14	1	1
February	1984	36	2	6	20	15	1	0
March	1984	39	4	4	16	17	0	1
April	1984	31	3	4	16	18	1	2
May	1984	35	3	6	16	14	1	1
June	1984	39	3	5	14	14	1	1
July	1984	31	2	4	13	13	1	2
August	1984	38	3	4	17	11	1	1
September	1984	40	3	5	14	12	1	1
October	1984	38	3	4	18	14	0	1

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
November	1984	35	3	6	18	13	1	2
December	1984	34	3	4	18	12	2	3
January	1985	34	2	4	15	13	2	2
February	1985	32	2	2	18	11	1	2
March	1985	35	3	4	19	17	1	1
April	1985	30	2	5	17	14	2	1
May	1985	33	3	4	15	16	1	2
June	1985	36	2	7	18	12	1	2
July	1985	29	3	5	18	12	2	0
August	1985	33	2	4	17	15	2	1
September	1985	36	2	4	15	14	3	1
October	1985	31	2	5	15	15	2	0
November	1985	31	2	4	15	12	2	2
December	1985	37	3	5	18	12	1	1
January	1986	35	5	7	17	10	1	1
February	1986	36	2	5	18	14	0	2
March	1986	34	4	6	15	10	1	1
April	1986	34	3	6	18	12	1	1
May	1986	32	2	7	18	11	2	2
June	1986	36	4	5	15	10	2	1
July	1986	40	4	5	20	9	1	0
August	1986	33	5	7	17	12	1	1
September	1986	33	4	5	19	11	4	1
October	1986	32	4	7	16	9	2	1
November	1986	34	3	6	15	8	2	1
December	1986	35	3	7	17	12	2	2
January	1987	38	3	7	16	7	2	2
February	1987	35	3	4	21	12	2	1
March	1987	31	5	5	19	12	2	1
April	1987	35	3	4	17	11	1	1
May	1987	32	4	6	17	11	2	1
June	1987	34	4	5	16	12	3	1
July	1987	36	3	6	14	10	2	1
August	1987	36	3	4	16	9	1	2
September	1987	33	4	5	16	12	2	1
October	1987	32	4	3	18	8	2	2
November	1987	33	4	5	13	12	2	1
December	1987	33	4	5	17	10	3	2
January	1988	39	4	5	14	7	2	1
February	1988	39	2	5	15	11	3	0
March	1988	40	4	5	18	8	1	2
April	1988	31	2	5	17	9	1	1
May	1988	29	4	4	18	10	2	2
June	1988	32	3	6	14	10	0	1
July	1988	40	4	5	18	11	1	1
August	1988	45	2	6	18	13	1	2
September	1988	40	5	6	14	9	1	2
October	1988	34	3	5	19	15	1	1
November	1988	35	4	5	17	11	1	2
December	1988	35	2	4	18	14	1	0
January	1989	34	2	6	16	15	0	2
February	1989	36	3	6	21	12	1	2
March	1989	30	4	5	16	15	1	2
April	1989	36	3	6	19	16	1	2
May	1989	33	2	6	14	12	0	2
June	1989	31	2	4	15	14	0	2

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
July	1989	33	2	5	17	16	1	1
August	1989	34	3	4	17	16	0	3
September	1989	31	3	5	16	13	0	1
October	1989	32	2	3	17	11	1	1
November	1989	32	2	6	16	13	1	2
December	1989	31	5	7	14	16	1	1
January	1990	33	3	6	16	16	1	1
February	1990	31	4	5	18	17	1	1
March	1990	32	2	4	13	15	0	1
April	1990	34	4	4	14	13	1	3
May	1990	29	3	5	14	11	0	5
June	1990	35	4	8	13	15	0	3
July	1990	32	4	4	16	12	2	2
August	1990	31	3	4	19	18	1	4
September	1990	28	3	5	14	18	1	1
October	1990	24	2	5	23	24	1	2
November	1990	30	2	4	22	23	1	2
December	1990	27	1	5	19	20	2	2
January	1991	28	2	5	24	14	1	2
February	1991	25	2	3	23	15	1	3
March	1991	26	4	7	21	14	1	2
April	1991	28	3	4	26	18	1	1
May	1991	27	3	8	24	19	1	2
June	1991	28	3	5	21	19	3	1
July	1991	30	2	4	23	13	2	2
August	1991	30	2	6	26	16	2	4
September	1991	29	3	5	27	15	1	3
October	1991	30	3	4	24	13	2	3
November	1991	25	3	4	27	20	5	2
December	1991	24	3	5	28	19	3	3
January	1992	23	2	5	29	14	4	4
February	1992	25	3	5	31	16	2	2
March	1992	25	3	5	24	17	5	2
April	1992	28	3	3	26	13	4	4
May	1992	23	4	6	26	12	5	3
June	1992	27	4	6	28	13	6	3
July	1992	24	2	6	24	18	6	4
August	1992	26	3	5	30	17	6	3
September	1992	28	3	7	24	16	5	2
October	1992	25	2	5	28	16	4	3
November	1992	31	3	8	22	13	3	4
December	1992	29	3	5	30	10	4	3
January	1993	29	4	7	26	13	3	2
February	1993	29	3	6	25	10	2	2
March	1993	34	3	5	25	13	2	2
April	1993	28	3	6	25	12	5	2
May	1993	30	2	7	22	14	4	4
June	1993	31	4	3	22	13	3	1
July	1993	32	3	5	25	13	3	2
August	1993	27	3	6	27	16	2	1
September	1993	28	3	5	22	13	3	3
October	1993	28	3	6	27	12	1	3
November	1993	33	3	8	26	13	3	2
December	1993	30	2	6	17	11	3	2
January	1994	32	3	7	19	9	1	2
February	1994	34	5	7	18	12	3	3

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
March	1994	30	3	5	21	11	3	2
April	1994	33	3	6	24	8	3	1
May	1994	31	4	7	21	9	2	3
June	1994	30	2	7	21	9	2	1
July	1994	32	4	5	20	10	3	3
August	1994	38	4	5	19	10	4	4
September	1994	32	4	5	26	12	2	3
October	1994	32	4	4	21	11	2	4
November	1994	36	2	5	23	11	4	3
December	1994	34	4	6	20	10	4	3
January	1995	36	3	7	23	9	2	5
February	1995	36	5	8	18	8	2	2
March	1995	31	4	5	20	10	3	5
April	1995	34	5	6	20	8	2	5
May	1995	33	6	7	21	11	3	3
June	1995	32	3	8	19	11	1	2
July	1995	34	4	6	21	9	2	4
August	1995	37	4	6	18	8	1	1
September	1995	32	3	5	20	9	1	3
October	1995	34	2	5	22	9	3	2
November	1995	29	4	4	21	9	1	2
December	1995	30	3	4	15	8	1	1
January	1996	30	3	6	15	7	1	4
February	1996	33	3	5	21	9	1	2
March	1996	31	4	5	23	8	1	3
April	1996	32	3	5	21	7	1	2
May	1996	32	2	7	20	11	1	1
June	1996	33	5	8	15	12	0	3
July	1996	32	4	8	21	11	0	3
August	1996	31	4	6	13	13	1	2
September	1996	32	4	4	19	12	2	4
October	1996	30	4	7	20	9	0	2
November	1996	35	4	5	15	8	1	2
December	1996	31	4	10	14	11	1	4
January	1997	33	5	7	19	9	1	4
February	1997	30	4	5	19	11	1	2
March	1997	33	6	5	21	9	0	3
April	1997	40	4	8	14	8	0	1
May	1997	31	5	8	16	6	1	3
June	1997	33	6	5	14	7	0	1
July	1997	37	5	7	13	5	1	2
August	1997	35	3	6	15	8	0	1
September	1997	37	3	4	12	9	0	2
October	1997	35	3	7	12	7	1	2
November	1997	36	2	6	11	8	1	1
December	1997	37	2	5	11	7	1	3
January	1998	34	3	7	13	6	0	2
February	1998	40	7	5	11	5	0	2
March	1998	35	5	7	11	9	0	2
April	1998	32	6	6	10	6	1	2
May	1998	36	2	7	11	6	0	2
June	1998	36	4	8	13	6	0	2
July	1998	39	3	8	11	5	0	3
August	1998	42	3	7	15	5	1	0
September	1998	38	2	8	16	5	1	3
October	1998	40	3	8	13	5	1	2
November	1998	42	3	8	14	8	1	3

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
December	1998	38	5	8	12	6	1	4
January	1999	41	5	7	11	7	0	2
February	1999	38	4	9	15	6	1	1
March	1999	41	4	7	16	6	0	2
April	1999	42	6	9	13	6	0	3
May	1999	42	3	7	14	6	0	3
June	1999	41	3	9	15	5	1	3
July	1999	43	4	8	15	6	0	2
August	1999	46	1	5	14	6	1	2
September	1999	41	4	6	14	5	0	4
October	1999	40	5	6	16	9	1	3
November	1999	44	4	8	13	5	0	2
December	1999	43	2	7	16	6	1	1
January	2000	43	4	9	12	4	0	3
February	2000	43	2	9	11	7	0	1
March	2000	45	4	6	14	8	0	3
April	2000	41	5	8	14	9	0	2
May	2000	46	4	9	12	7	1	2
June	2000	40	2	7	17	10	1	3
July	2000	40	3	7	15	6	1	3
August	2000	37	3	10	16	9	0	3
September	2000	38	3	7	14	8	0	3
October	2000	39	2	8	17	8	1	2
November	2000	43	3	8	15	7	0	2
December	2000	36	3	8	13	10	1	2
January	2001	38	4	6	16	11	0	2
February	2001	39	1	9	15	11	0	4
March	2001	40	2	6	19	10	1	3
April	2001	34	2	7	20	11	2	2
May	2001	37	2	5	19	12	2	2
June	2001	34	1	8	19	12	1	3
July	2001	32	5	6	16	8	7	2
August	2001	31	3	6	17	7	5	2
September	2001	31	2	7	23	9	2	4
October	2001	32	3	6	25	7	3	3
November	2001	28	2	7	24	6	2	3
December	2001	36	1	4	25	7	2	4
January	2002	33	3	6	24	5	4	2
February	2002	32	1	6	26	6	2	3
March	2002	33	2	9	23	6	2	1
April	2002	34	3	7	23	9	2	1
May	2002	28	2	8	23	7	3	2
June	2002	27	2	7	26	6	2	3
July	2002	30	2	7	26	7	4	2
August	2002	27	2	7	18	7	10	2
September	2002	29	3	7	23	8	6	3
October	2002	29	2	6	22	8	12	2
November	2002	28	2	5	26	8	9	3
December	2002	31	4	8	25	12	7	2
January	2003	30	2	8	20	8	6	3
February	2003	28	2	6	26	12	7	2
March	2003	30	2	6	27	13	7	3
April	2003	31	2	8	24	9	7	2
May	2003	27	2	7	26	8	7	4
June	2003	29	5	6	26	9	5	2
July	2003	32	5	8	25	9	5	3

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
August	2003	30	4	7	21	9	4	2
September	2003	36	6	7	24	11	4	2
October	2003	31	3	8	22	12	3	2
November	2003	30	6	6	25	12	3	3
December	2003	32	6	6	27	12	2	3
January	2004	37	6	6	23	10	1	1
February	2004	36	4	7	21	10	2	4
March	2004	35	7	6	23	11	2	2
April	2004	33	4	8	26	9	2	4
May	2004	31	4	6	21	19	2	2
June	2004	33	5	7	20	18	1	2
July	2004	36	6	7	21	15	2	2
August	2004	40	5	7	21	11	2	2
September	2004	37	4	4	23	14	1	2
October	2004	36	4	6	22	16	2	2
November	2004	36	6	4	22	13	2	3
December	2004	33	6	5	23	13	2	1
January	2005	37	8	9	18	11	1	2
February	2005	35	7	7	19	10	2	3
March	2005	35	5	5	24	15	2	3
April	2005	33	4	7	20	20	1	3
May	2005	32	5	5	23	17	3	3
June	2005	36	8	8	18	12	2	2
July	2005	38	8	7	15	13	2	3
August	2005	32	8	6	18	17	2	2
September	2005	32	4	5	20	24	1	3
October	2005	26	3	5	21	29	1	4
November	2005	34	4	6	20	26	1	3
December	2005	39	7	10	21	16	2	2
January	2006	33	5	7	20	18	1	2
February	2006	33	6	6	19	20	1	3
March	2006	37	7	4	14	17	1	3
April	2006	35	6	8	18	18	1	2
May	2006	29	5	6	21	30	0	2
June	2006	32	6	8	16	21	2	3
July	2006	32	6	7	21	25	3	4
August	2006	30	6	5	19	26	0	3
September	2006	30	4	4	23	22	4	3
October	2006	37	7	7	17	17	2	2
November	2006	36	7	5	17	13	1	2
December	2006	34	7	6	18	16	1	3
January	2007	31	10	10	18	16	1	3
February	2007	30	10	6	20	16	1	4
March	2007	29	8	10	22	19	1	4
April	2007	37	5	10	18	20	1	2
May	2007	35	8	7	20	23	2	2
June	2007	30	7	8	23	27	2	2
July	2007	31	12	6	16	20	1	3
August	2007	32	6	5	20	24	2	5
September	2007	27	6	8	20	21	1	3
October	2007	32	7	7	25	19	1	3
November	2007	30	7	5	21	26	1	3
December	2007	29	5	7	25	27	2	3
January	2008	26	5	5	20	25	3	4
February	2008	28	5	5	23	27	3	1
March	2008	28	5	6	19	32	4	3

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
April	2008	24	5	7	24	35	6	2
May	2008	23	2	4	26	39	6	2
June	2008	21	4	5	25	48	5	3
July	2008	24	2	3	22	45	5	4
August	2008	22	2	6	27	45	6	2
September	2008	29	3	4	25	37	4	3
October	2008	15	1	3	29	37	12	3
November	2008	15	2	3	30	31	18	3
December	2008	13	1	4	31	24	15	3
January	2009	17	2	4	26	26	14	4
February	2009	17	2	4	33	20	20	4
March	2009	16	3	4	34	23	19	2
April	2009	17	1	5	33	19	16	2
May	2009	13	2	6	38	18	14	4
June	2009	13	2	4	35	20	14	5
July	2009	14	3	4	35	20	13	3
August	2009	13	3	3	35	22	16	4
September	2009	14	1	5	38	19	11	2
October	2009	12	2	5	33	19	10	2
November	2009	9	4	3	40	22	7	4
December	2009	17	3	4	37	18	8	6
January	2010	14	4	3	33	18	6	5
February	2010	15	3	4	32	19	6	5
March	2010	15	4	5	38	17	9	3
April	2010	15	6	6	36	18	8	3
May	2010	17	5	5	35	18	5	3
June	2010	16	5	5	33	14	9	5
July	2010	17	5	2	35	18	7	4
August	2010	20	2	5	37	15	6	3
September	2010	20	2	5	33	15	8	2
October	2010	20	4	4	33	16	6	5
November	2010	20	4	5	35	17	5	3
December	2010	18	4	3	35	16	5	4
January	2011	18	4	4	29	21	4	4
February	2011	21	6	5	30	20	3	1
March	2011	21	3	3	32	27	4	2
April	2011	17	7	4	33	29	4	4
May	2011	21	6	5	25	30	5	2
June	2011	19	4	6	30	25	2	3
July	2011	19	5	4	32	28	2	2
August	2011	14	4	4	33	29	6	3
September	2011	21	3	3	31	25	8	5
October	2011	22	2	5	35	23	6	3
November	2011	21	2	3	29	24	7	2
December	2011	15	3	3	32	21	5	3
January	2012	21	3	6	28	23	6	3
February	2012	18	2	6	28	25	4	4
March	2012	26	6	5	25	28	3	3
April	2012	24	4	7	30	26	3	3
May	2012	22	4	6	25	23	3	1
June	2012	18	3	7	34	22	5	1
July	2012	19	4	4	28	26	6	3
August	2012	20	4	8	26	21	3	4
September	2012	20	6	5	30	25	5	2
October	2012	29	5	5	24	22	2	2
November	2012	27	4	4	28	19	4	4
December	2012	23	3	5	29	17	3	2

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
January	2013	21	3	5	35	23	4	3
February	2013	25	4	4	30	20	2	4
March	2013	24	7	3	29	23	2	4
April	2013	23	6	6	29	18	3	5
May	2013	26	6	8	24	15	2	2
June	2013	28	6	5	25	18	3	2
July	2013	29	7	5	24	16	2	3
August	2013	28	7	5	31	15	2	4
September	2013	24	4	5	29	18	3	4
October	2013	26	4	5	25	19	2	3
November	2013	21	8	6	26	19	2	3
December	2013	24	8	6	23	15	3	2
January	2014	31	9	4	23	17	2	3
February	2014	23	9	5	23	20	3	2
March	2014	25	6	6	28	16	2	3
April	2014	29	7	6	24	15	3	4
May	2014	27	5	6	23	18	2	3
June	2014	30	6	4	24	14	2	3
July	2014	33	5	5	25	20	2	3
August	2014	31	8	7	20	16	2	4
September	2014	29	8	5	24	18	2	5
October	2014	31	6	7	20	16	1	4
November	2014	32	4	5	25	15	2	2
December	2014	34	6	6	24	13	2	2
January	2015	40	6	7	24	13	1	2
February	2015	37	5	7	20	13	3	2
March	2015	35	8	6	24	11	2	4
April	2015	35	8	8	22	12	2	3
May	2015	33	7	5	25	14	2	3
June	2015	32	6	5	21	11	2	4
July	2015	36	5	6	23	12	1	3
August	2015	37	6	7	23	12	1	2
September	2015	36	4	7	22	11	3	3
October	2015	34	5	6	24	12	3	6
November	2015	33	5	5	27	10	3	5
December	2015	34	2	6	23	10	3	4
January	2016	35	4	5	21	11	2	5
February	2016	37	5	8	22	10	3	4
March	2016	38	4	8	21	10	2	2
April	2016	37	6	7	22	9	2	3
May	2016	40	6	8	20	9	3	1
June	2016	39	5	5	20	11	2	3
July	2016	34	4	4	20	11	1	3
August	2016	35	5	9	21	12	2	3
September	2016	31	6	7	25	10	1	3
October	2016	32	4	7	22	11	2	6
November	2016	37	6	7	23	10	2	3
December	2016	39	7	6	18	8	2	3
January	2017	36	6	9	17	8	0	2
February	2017	35	9	7	18	7	1	2
March	2017	35	9	8	17	5	1	3
April	2017	36	9	7	18	6	3	3
May	2017	38	9	6	19	7	1	3
June	2017	38	9	7	15	8	1	3
July	2017	43	7	7	13	6	1	2
August	2017	39	9	8	16	8	1	3

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
September	2017	38	9	8	15	9	1	3
October	2017	39	8	8	16	7	1	2
November	2017	34	10	7	16	6	2	3
December	2017	41	8	6	14	8	1	3
January	2018	35	13	5	18	7	1	2
February	2018	39	12	6	16	6	2	3
March	2018	46	10	6	12	5	2	2
April	2018	40	11	7	15	8	2	3
May	2018	42	8	7	17	8	2	2
June	2018	47	8	8	17	8	1	3
July	2018	43	10	7	17	6	2	4
August	2018	43	9	5	16	9	1	3
September	2018	44	10	6	14	9	1	2
October	2018	40	11	6	18	7	1	2
November	2018	41	9	6	18	10	2	2
December	2018	41	7	7	16	8	2	3
January	2019	40	8	6	17	9	4	3
February	2019	40	7	6	17	8	4	3
March	2019	47	9	7	14	6	1	4
April	2019	40	10	8	18	8	2	3
May	2019	44	10	5	17	8	1	3
June	2019	43	9	8	17	9	2	3
July	2019	41	9	8	19	6	1	3
August	2019	42	10	5	16	8	2	4
September	2019	39	9	9	17	6	3	3
October	2019	45	8	8	14	6	2	3
November	2019	44	13	5	14	8	2	3
December	2019	42	11	6	15	6	2	3
January	2020	40	12	7	18	7	0	1
February	2020	46	13	6	14	6	1	2
March	2020	41	8	7	14	6	6	2
April	2020	32	7	6	26	2	13	3
May	2020	35	7	3	25	3	8	2
June	2020	28	8	6	26	4	6	1
July	2020	32	8	5	29	6	4	1
August	2020	34	8	4	25	6	3	2
September	2020	35	8	6	29	5	3	1
October	2020	34	8	5	25	5	3	1
November	2020	31	8	3	28	5	2	1
December	2020	32	10	6	28	3	2	2
January	2021	30	10	3	27	5	1	2
February	2021	31	10	6	25	6	2	2
March	2021	32	12	5	24	8	1	1
April	2021	35	10	5	17	8	1	1
May	2021	37	8	5	19	11	1	2
June	2021	36	11	4	20	11	1	1
July	2021	38	8	4	23	13	2	3
August	2021	31	9	4	21	19	2	1
September	2021	34	11	4	19	18	1	1
October	2021	35	8	5	19	20	2	1
November	2021	36	9	5	17	25	1	1
December	2021	33	11	4	15	27	1	1
January	2022	36	8	4	18	24	3	1
February	2022	34	8	5	19	31	3	3
March	2022	34	5	4	19	36	5	2
April	2022	29	6	4	21	36	4	1

TABLE 7

SELECTED REASONS FOR OPINIONS ABOUT HOUSEHOLD FINANCIAL SITUATION

		BETTER OFF THAN YEAR AGO			WORSE OFF THAN YEAR AGO			
		Income	Assets	Debt	Income	Prices	Assets	Debt
Date of Survey		Higher	Higher	Lower	Lower	Higher	Lower	Higher
May	2022	34	4	4	19	38	7	3
June	2022	24	3	3	18	47	10	1

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

The question was: "Now looking ahead -- do you think that a year from now you (and your family living there) will be better off financially, or worse off, or just about the same as now?"

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1947	23	42	14	21	100	109	3058
August	1947	23	49	8	20	100	115	872
August	1953	31	40	10	19	100	121	1023
May	1954	31	47	9	13	100	122	1365
November	1954	31	43	11	15	100	120	1139
May	1955	37	41	6	16	100	131	1007
November	1955	36	44	5	15	100	131	1997
May	1956	36	45	6	13	100	120	1676
August	1956	35	45	6	14	100	129	1346
November	1956	32	48	6	14	100	126	1378
May	1957	33	46	8	13	100	125	1356
November	1957	28	48	9	15	100	119	1465
May	1958	30	45	10	15	100	120	1456
November	1958	31	46	7	16	100	124	1324
May	1959	34	48	5	13	100	129	1313
November	1959	33	47	5	15	100	128	1310
February	1960	41	40	7	12	100	134	2972
May	1960	35	45	6	14	100	129	1407
August	1960	38	49	5	13	100	133	621
November	1960	31	47	5	17	100	126	1390
February	1961	39	40	7	14	100	132	1981
May	1961	38	44	7	11	100	131	1310
August	1961	41	43	5	11	100	130	540
November	1961	33	49	5	13	100	128	956
February	1962	39	43	6	12	100	133	2117
May	1962	37	47	5	11	100	132	1299
August	1962	34	47	6	13	100	128	1317
November	1962	34	49	5	12	100	129	1352
February	1963	42	42	6	10	100	136	2036
May	1963	34	51	6	9	100	128	1310
August	1963	32	52	5	11	100	127	1359
November	1963	32	51	6	11	100	126	1320
February	1964	36	47	6	11	100	130	1538
May	1964	37	46	7	10	100	130	1479
August	1964	45	44	5	6	100	140	916
November	1964	46	44	5	5	100	141	916
February	1965	39	43	7	11	100	132	1349
May	1965	44	43	7	6	100	134	916
August	1965	40	43	5	12	100	135	854
November	1965	40	46	5	9	100	135	1658
February	1966	38	46	7	9	100	131	2419
May	1966	32	48	10	10	100	122	1434
August	1966	33	43	12	12	100	121	1228
November	1966	31	45	11	13	100	120	1225
February	1967	39	43	7	11	100	132	3165

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
May	1967	38	43	10	9	100	128	1323
August	1967	34	45	9	12	100	125	1310
November	1967	35	42	11	12	100	124	1329
February	1968	42	42	7	9	100	135	2677
May	1968	33	45	10	12	100	123	1223
August	1968	36	43	9	12	100	127	1322
November	1968	30	46	9	15	100	121	1405
February	1969	42	43	6	9	100	136	2482
May	1969	37	41	12	10	100	125	1517
August	1969	33	41	14	12	100	119	1557
November	1969	34	40	14	12	100	120	1469
February	1970	33	42	13	12	100	120	1261
May	1970	33	44	11	12	100	122	1315
August	1970	32	43	12	13	100	120	1337
November	1970	32	43	11	14	100	121	1402
February	1971	33	42	12	13	100	121	1327
May	1971	33	41	12	14	100	121	1392
August	1971	29	46	9	16	100	120	1229
November	1971	32	42	10	16	100	122	1268
February	1972	36	44	9	11	100	127	1426
May	1972	38	46	6	10	100	132	1297
August	1972	35	51	6	8	100	129	1217
November	1972	33	47	9	11	100	124	999
February	1973	32	46	13	9	100	119	1348
May	1973	29	44	16	11	100	113	1433
August	1973	24	47	18	11	100	106	1362
November	1973	31	42	13	14	100	118	1444
February	1974	22	47	22	9	100	100	1329
May	1974	30	43	17	10	100	113	1549
August	1974	23	44	22	11	100	101	1421
November	1974	24	40	24	12	100	100	1518
February	1975	21	50	19	10	100	102	1374
May	1975	30	51	12	7	100	118	1317
August	1975	25	51	17	7	100	108	1365
November	1975	32	45	12	11	100	120	1519
February	1976	35	45	10	10	100	125	1269
May	1976	32	43	13	12	100	119	1548
August	1976	32	47	12	9	100	120	1372
November	1976	30	48	13	9	100	117	1254
February	1977	32	48	14	6	100	118	1203
May	1977	29	54	13	4	100	116	1370
August	1977	31	54	12	3	100	119	1214
November	1977	24	56	15	5	100	109	1280
January	1978	32	47	18	3	100	114	693
February	1978	26	51	17	6	100	109	1276
March	1978	25	52	18	5	100	107	793
April	1978	31	47	19	3	100	112	742
May	1978	28	52	17	3	100	111	1298
June	1978	25	50	23	2	100	102	701
July	1978	27	53	16	4	100	111	758
August	1978	31	47	19	3	100	112	1185
September	1978	26	52	17	5	100	109	755

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
October	1978	26	46	22	6	100	104	757
November	1978	27	46	21	6	100	106	1459
December	1978	21	46	25	8	100	96	769
January	1979	22	51	23	4	100	99	884
February	1979	24	45	26	5	100	98	1361
March	1979	24	48	25	3	100	99	769
April	1979	21	45	31	3	100	90	962
May	1979	21	49	26	4	100	95	1251
June	1979	21	46	30	3	100	91	1058
July	1979	20	48	28	4	100	92	1173
August	1979	23	50	25	2	100	98	1212
September	1979	24	47	26	3	100	98	946
October	1979	24	45	28	3	100	96	1167
November	1979	21	53	24	2	100	97	1327
December	1979	26	45	25	4	100	101	850
January	1980	28	46	22	4	100	106	769
February	1980	25	45	26	4	100	99	1019
March	1980	20	47	28	5	100	92	707
April	1980	25	42	31	2	100	94	719
May	1980	27	43	27	3	100	100	703
June	1980	26	46	25	3	100	101	688
July	1980	26	48	21	5	100	105	668
August	1980	30	48	19	3	100	111	658
September	1980	34	45	17	4	100	117	682
October	1980	25	50	17	8	100	108	685
November	1980	35	42	17	6	100	118	694
December	1980	25	45	25	5	100	100	683
January	1981	27	48	18	7	100	109	697
February	1981	26	48	20	6	100	106	668
March	1981	28	45	24	3	100	104	703
April	1981	30	47	19	4	100	111	690
May	1981	34	48	16	2	100	118	667
June	1981	32	44	19	5	100	113	675
July	1981	29	52	15	4	100	114	694
August	1981	34	46	17	3	100	117	696
September	1981	31	45	18	6	100	113	680
October	1981	29	49	19	3	100	110	712
November	1981	30	46	20	4	100	110	690
December	1981	30	48	20	2	100	110	701
January	1982	33	46	18	3	100	115	704
February	1982	30	47	18	5	100	112	700
March	1982	27	48	21	4	100	106	684
April	1982	31	45	20	4	100	111	702
May	1982	30	49	17	4	100	113	691
June	1982	34	45	18	3	100	116	703
July	1982	30	49	17	4	100	113	708
August	1982	30	46	20	4	100	110	680
September	1982	33	48	17	2	100	116	695
October	1982	35	45	16	4	100	119	687
November	1982	37	43	16	4	100	121	682
December	1982	34	46	17	3	100	117	682
January	1983	34	44	19	3	100	115	682
February	1983	33	47	16	4	100	117	709
March	1983	39	46	13	2	100	126	696
April	1983	40	47	9	4	100	131	707
May	1983	43	47	6	4	100	137	700
June	1983	37	52	9	2	100	128	714
July	1983	35	52	9	4	100	126	680

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
August	1983	37	46	13	4	100	124	673
September	1983	37	48	12	3	100	125	704
October	1983	37	46	13	4	100	124	689
November	1983	38	47	11	4	100	127	701
December	1983	35	51	10	4	100	125	701
January	1984	38	50	9	3	100	129	681
February	1984	41	44	11	4	100	130	687
March	1984	44	44	9	3	100	135	700
April	1984	37	48	12	3	100	125	705
May	1984	40	47	11	2	100	129	690
June	1984	35	52	11	2	100	124	680
July	1984	34	51	10	5	100	124	656
August	1984	38	49	9	4	100	129	692
September	1984	39	49	8	4	100	131	690
October	1984	38	47	11	4	100	127	706
November	1984	39	48	10	3	100	129	710
December	1984	36	50	11	3	100	125	704
January	1985	35	52	11	2	100	124	640
February	1985	33	50	13	4	100	120	655
March	1985	36	49	13	2	100	123	653
April	1985	37	49	10	4	100	127	675
May	1985	34	49	14	3	100	120	661
June	1985	36	52	9	3	100	127	652
July	1985	35	51	11	3	100	124	641
August	1985	36	48	13	3	100	123	650
September	1985	35	50	11	4	100	124	654
October	1985	33	54	10	3	100	123	652
November	1985	36	48	12	4	100	124	651
December	1985	33	55	9	3	100	124	652
January	1986	35	50	12	3	100	123	656
February	1986	35	50	12	3	100	123	656
March	1986	37	47	13	3	100	124	658
April	1986	38	49	10	3	100	128	658
May	1986	40	47	11	2	100	129	655
June	1986	38	49	11	2	100	127	658
July	1986	38	52	8	2	100	130	665
August	1986	39	48	11	2	100	128	653
September	1986	38	47	11	4	100	127	659
October	1986	37	51	10	2	100	127	651
November	1986	33	52	12	3	100	121	656
December	1986	36	52	9	3	100	127	653
January	1987	39	48	9	4	100	130	655
February	1987	38	48	12	2	100	126	657
March	1987	33	53	11	3	100	122	652
April	1987	37	49	10	4	100	127	652
May	1987	32	54	11	3	100	121	651
June	1987	33	53	11	3	100	122	654
July	1987	34	52	11	3	100	123	651
August	1987	39	46	12	3	100	127	654
September	1987	35	49	11	5	100	124	650
October	1987	37	51	9	3	100	128	500
November	1987	33	49	15	3	100	118	501
December	1987	32	51	12	5	100	120	500
January	1988	38	53	7	2	100	131	502
February	1988	39	48	9	4	100	130	500
March	1988	39	52	6	3	100	133	500
April	1988	34	54	9	3	100	125	504
May	1988	36	52	9	3	100	127	500

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
June	1988	39	48	10	3	100	129	500
July	1988	38	48	10	4	100	128	501
August	1988	36	49	9	6	100	127	500
September	1988	41	47	8	4	100	133	500
October	1988	36	48	12	4	100	124	501
November	1988	37	49	9	5	100	128	508
December	1988	39	46	12	3	100	127	500
January	1989	41	47	10	2	100	131	501
February	1989	40	46	10	4	100	130	500
March	1989	40	49	9	2	100	131	502
April	1989	41	46	11	2	100	130	500
May	1989	39	45	14	2	100	125	503
June	1989	34	52	11	3	100	123	507
July	1989	35	50	12	3	100	123	501
August	1989	37	49	11	3	100	126	502
September	1989	38	49	9	4	100	129	506
October	1989	41	47	7	5	100	134	500
November	1989	40	48	10	2	100	130	502
December	1989	37	50	8	5	100	129	500
January	1990	35	51	11	3	100	124	500
February	1990	35	53	9	3	100	126	511
March	1990	37	49	12	2	100	125	503
April	1990	45	44	9	2	100	136	504
May	1990	38	48	12	2	100	126	504
June	1990	36	50	11	3	100	125	500
July	1990	37	51	10	2	100	127	500
August	1990	32	52	13	3	100	119	500
September	1990	29	52	17	2	100	112	502
October	1990	29	44	24	3	100	105	503
November	1990	31	46	19	4	100	112	501
December	1990	26	54	16	4	100	110	504
January	1991	32	51	14	3	100	118	531
February	1991	32	53	12	3	100	120	504
March	1991	36	50	10	4	100	126	504
April	1991	34	51	12	3	100	122	501
May	1991	37	46	13	4	100	124	500
June	1991	33	50	13	4	100	120	501
July	1991	33	48	14	5	100	119	502
August	1991	37	48	12	3	100	125	500
September	1991	32	55	10	3	100	122	500
October	1991	35	52	10	3	100	125	504
November	1991	35	47	16	2	100	119	505
December	1991	31	48	16	5	100	115	501
January	1992	32	51	13	4	100	119	510
February	1992	36	47	13	4	100	123	501
March	1992	30	49	17	4	100	113	507
April	1992	37	50	8	5	100	129	501
May	1992	35	49	13	3	100	122	500
June	1992	37	46	12	5	100	125	500
July	1992	35	50	10	5	100	125	507
August	1992	33	49	12	6	100	121	501
September	1992	33	52	10	5	100	123	505
October	1992	32	50	11	7	100	121	500
November	1992	34	52	10	4	100	124	504
December	1992	41	44	10	5	100	131	504
January	1993	37	48	10	5	100	127	501
February	1993	38	44	13	5	100	125	503
March	1993	35	44	16	5	100	119	508

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
April	1993	34	47	14	5	100	120	501
May	1993	33	46	18	3	100	115	506
June	1993	36	42	19	3	100	117	500
July	1993	27	53	15	5	100	112	502
August	1993	32	45	18	5	100	114	511
September	1993	32	47	18	3	100	114	500
October	1993	33	48	14	5	100	119	504
November	1993	33	50	12	5	100	121	512
December	1993	32	53	10	5	100	122	510
January	1994	34	51	11	4	100	123	503
February	1994	39	45	12	4	100	127	504
March	1994	36	50	11	3	100	125	508
April	1994	37	47	13	3	100	124	501
May	1994	34	52	11	3	100	123	500
June	1994	36	51	9	4	100	127	508
July	1994	30	58	9	3	100	121	529
August	1994	38	47	12	3	100	126	505
September	1994	40	46	10	4	100	130	507
October	1994	37	53	6	4	100	131	501
November	1994	36	48	12	4	100	124	500
December	1994	42	44	12	2	100	130	503
January	1995	37	49	10	4	100	127	507
February	1995	37	50	9	4	100	128	502
March	1995	31	54	12	3	100	119	501
April	1995	38	51	8	3	100	130	500
May	1995	35	51	10	4	100	125	502
June	1995	38	49	11	2	100	127	501
July	1995	39	49	9	3	100	130	504
August	1995	37	50	10	3	100	127	500
September	1995	33	51	13	3	100	120	500
October	1995	33	50	13	4	100	120	506
November	1995	34	52	11	3	100	123	501
December	1995	37	50	11	2	100	126	500
January	1996	39	50	8	3	100	131	500
February	1996	33	51	13	3	100	120	504
March	1996	39	50	9	2	100	130	501
April	1996	37	51	10	2	100	127	500
May	1996	33	53	11	3	100	122	500
June	1996	37	51	9	3	100	128	500
July	1996	38	50	9	3	100	129	501
August	1996	40	45	11	4	100	129	500
September	1996	38	50	8	4	100	130	500
October	1996	37	50	10	3	100	127	500
November	1996	41	49	8	2	100	133	501
December	1996	39	52	7	2	100	132	501
January	1997	40	46	12	2	100	128	500
February	1997	44	43	10	3	100	134	500
March	1997	41	51	7	1	100	134	501
April	1997	40	48	10	2	100	130	500
May	1997	46	44	8	2	100	138	500
June	1997	37	54	6	3	100	131	501
July	1997	40	51	7	2	100	133	500
August	1997	44	48	6	2	100	138	500
September	1997	45	47	7	1	100	138	500
October	1997	42	49	6	3	100	136	500
November	1997	44	47	6	3	100	138	500
December	1997	43	48	7	2	100	136	500
January	1998	47	44	6	3	100	141	500

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1998	49	45	4	2	100	145	496
March	1998	41	51	7	1	100	134	503
April	1998	44	47	6	3	100	138	500
May	1998	39	53	5	3	100	134	500
June	1998	40	50	6	4	100	134	500
July	1998	45	47	6	2	100	139	500
August	1998	44	47	5	4	100	139	500
September	1998	39	48	8	5	100	131	508
October	1998	41	48	8	3	100	133	500
November	1998	38	51	8	3	100	130	503
December	1998	40	51	7	2	100	133	501
January	1999	41	48	9	2	100	132	497
February	1999	43	49	5	3	100	138	500
March	1999	40	50	6	4	100	134	500
April	1999	44	45	8	3	100	136	500
May	1999	43	47	8	2	100	135	500
June	1999	39	53	6	2	100	133	500
July	1999	41	51	6	2	100	135	500
August	1999	46	44	7	3	100	139	501
September	1999	42	49	7	2	100	135	500
October	1999	40	52	7	1	100	133	500
November	1999	43	48	5	4	100	138	492
December	1999	40	49	8	3	100	132	505
January	2000	44	50	3	3	100	141	506
February	2000	44	47	6	3	100	138	503
March	2000	44	44	8	4	100	136	500
April	2000	43	48	6	3	100	137	502
May	2000	43	49	6	2	100	137	501
June	2000	43	48	6	3	100	137	500
July	2000	44	49	5	2	100	139	502
August	2000	46	45	7	2	100	139	505
September	2000	42	46	10	2	100	132	501
October	2000	39	51	7	3	100	132	500
November	2000	44	47	7	2	100	137	500
December	2000	41	47	10	2	100	131	500
January	2001	37	48	11	4	100	126	500
February	2001	40	46	11	3	100	129	501
March	2001	40	49	9	2	100	131	500
April	2001	45	42	11	2	100	134	500
May	2001	39	48	10	3	100	129	501
June	2001	38	48	12	2	100	126	500
July	2001	42	47	9	2	100	133	501
August	2001	39	47	12	2	100	127	500
September	2001	37	50	9	4	100	128	500
October	2001	38	48	10	4	100	128	506
November	2001	42	47	8	3	100	134	504
December	2001	45	45	7	3	100	138	500
January	2002	48	41	7	4	100	141	500
February	2002	43	48	6	3	100	137	500
March	2002	42	47	7	4	100	135	500
April	2002	44	42	10	4	100	134	502
May	2002	43	48	7	2	100	136	500
June	2002	44	47	6	3	100	138	501
July	2002	42	47	9	2	100	133	501
August	2002	40	49	9	2	100	131	500
September	2002	41	46	11	2	100	130	501
October	2002	43	43	11	3	100	132	502
November	2002	39	48	10	3	100	129	504
December	2002	42	48	7	3	100	135	500

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
January	2003	38	48	12	2	100	126	501
February	2003	40	45	13	2	100	127	501
March	2003	42	41	14	3	100	128	504
April	2003	41	47	10	2	100	131	500
May	2003	46	45	8	1	100	138	500
June	2003	46	42	10	2	100	136	500
July	2003	43	46	8	3	100	135	502
August	2003	36	49	12	3	100	124	501
September	2003	42	46	9	3	100	133	500
October	2003	37	50	10	3	100	127	500
November	2003	37	53	9	1	100	128	505
December	2003	37	48	15	0	100	122	500
January	2004	44	47	8	1	100	136	509
February	2004	39	49	11	1	100	128	500
March	2004	44	43	10	3	100	134	501
April	2004	42	47	10	1	100	132	500
May	2004	36	52	11	1	100	125	500
June	2004	41	47	11	1	100	130	514
July	2004	42	47	8	3	100	134	509
August	2004	39	52	6	3	100	133	502
September	2004	40	46	12	2	100	128	500
October	2004	36	53	9	2	100	127	502
November	2004	36	51	12	1	100	124	502
December	2004	40	50	10	0	100	130	501
January	2005	42	48	9	1	100	133	494
February	2005	36	54	9	1	100	127	497
March	2005	40	48	10	2	100	130	496
April	2005	32	56	11	1	100	121	499
May	2005	33	54	12	1	100	121	502
June	2005	39	51	10	0	100	129	501
July	2005	42	48	9	1	100	133	506
August	2005	35	50	14	1	100	121	505
September	2005	32	49	17	2	100	115	513
October	2005	28	55	16	1	100	112	510
November	2005	32	50	17	1	100	115	503
December	2005	40	47	11	2	100	129	503
January	2006	32	55	12	1	100	120	500
February	2006	35	51	13	1	100	122	500
March	2006	32	56	9	3	100	123	496
April	2006	38	48	13	1	100	125	498
May	2006	30	51	18	1	100	112	497
June	2006	33	53	13	1	100	120	510
July	2006	34	53	12	1	100	122	500
August	2006	29	53	17	1	100	112	501
September	2006	34	53	12	1	100	122	507
October	2006	40	50	9	1	100	131	504
November	2006	34	56	9	1	100	125	492
December	2006	35	53	11	1	100	124	510
January	2007	37	51	10	2	100	127	505
February	2007	31	58	9	2	100	122	508
March	2007	37	51	11	1	100	126	503
April	2007	37	52	10	1	100	127	508
May	2007	36	52	11	1	100	125	500
June	2007	32	53	15	0	100	117	502
July	2007	34	55	9	2	100	125	507
August	2007	33	53	13	1	100	120	505
September	2007	31	55	12	2	100	119	504
October	2007	34	51	15	0	100	119	500

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
November	2007	30	53	15	2	100	115	501
December	2007	29	52	17	2	100	112	502
January	2008	32	51	16	1	100	116	504
February	2008	28	55	16	1	100	112	500
March	2008	29	54	17	0	100	112	504
April	2008	21	56	21	2	100	100	505
May	2008	22	52	24	2	100	98	504
June	2008	21	52	25	2	100	96	505
July	2008	27	48	22	3	100	105	506
August	2008	23	57	18	2	100	105	502
September	2008	33	51	13	3	100	120	497
October	2008	24	53	18	5	100	106	508
November	2008	25	53	18	4	100	107	500
December	2008	26	53	17	4	100	109	509
January	2009	27	58	13	2	100	114	504
February	2009	22	55	19	4	100	103	500
March	2009	25	51	21	3	100	104	509
April	2009	31	51	15	3	100	116	501
May	2009	30	52	16	2	100	114	510
June	2009	34	49	13	4	100	121	508
July	2009	29	50	19	2	100	110	505
August	2009	28	52	17	3	100	111	506
September	2009	32	50	17	1	100	115	504
October	2009	32	51	15	2	100	117	497
November	2009	29	52	17	2	100	112	508
December	2009	31	52	15	2	100	116	502
January	2010	26	57	16	1	100	110	503
February	2010	25	57	16	2	100	109	502
March	2010	29	51	17	3	100	112	505
April	2010	28	50	20	2	100	108	506
May	2010	28	51	18	3	100	110	509
June	2010	29	56	13	2	100	116	501
July	2010	25	56	16	3	100	109	503
August	2010	26	54	19	1	100	107	513
September	2010	25	55	17	3	100	108	500
October	2010	26	56	16	2	100	110	509
November	2010	25	56	16	3	100	109	508
December	2010	28	54	16	2	100	112	508
January	2011	26	55	16	3	100	110	505
February	2011	30	50	16	4	100	114	504
March	2011	23	55	20	2	100	103	504
April	2011	21	57	19	3	100	102	502
May	2011	24	55	18	3	100	106	502
June	2011	26	53	18	3	100	108	504
July	2011	20	59	17	4	100	103	480
August	2011	23	50	24	3	100	99	506
September	2011	21	60	17	2	100	104	506
October	2011	20	60	18	2	100	102	502
November	2011	22	60	16	2	100	106	502
December	2011	25	55	17	3	100	108	496
January	2012	25	60	13	2	100	112	501
February	2012	25	56	16	3	100	109	501
March	2012	24	60	12	4	100	112	505
April	2012	24	59	14	3	100	110	505
May	2012	29	49	16	6	100	113	501
June	2012	25	57	15	3	100	110	495
July	2012	23	59	15	3	100	108	510
August	2012	24	55	16	5	100	108	510

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
September	2012	25	57	12	6	100	113	511
October	2012	29	54	11	6	100	118	512
November	2012	31	47	15	7	100	116	501
December	2012	24	51	22	3	100	102	502
January	2013	26	53	19	2	100	107	502
February	2013	29	49	19	3	100	110	499
March	2013	26	54	17	3	100	109	501
April	2013	24	52	19	5	100	105	505
May	2013	29	54	14	3	100	115	504
June	2013	28	56	13	3	100	115	502
July	2013	29	52	16	3	100	113	505
August	2013	31	53	13	3	100	118	505
September	2013	27	53	18	2	100	109	503
October	2013	25	55	18	2	100	107	502
November	2013	25	54	19	2	100	106	504
December	2013	26	53	18	3	100	108	504
January	2014	29	54	15	2	100	114	505
February	2014	33	49	17	1	100	116	506
March	2014	33	49	16	2	100	117	504
April	2014	32	52	15	1	100	117	506
May	2014	25	58	16	1	100	109	503
June	2014	26	55	15	4	100	111	506
July	2014	28	53	15	4	100	113	502
August	2014	31	53	13	3	100	118	500
September	2014	31	52	15	2	100	116	509
October	2014	36	48	12	4	100	124	502
November	2014	29	55	13	3	100	116	501
December	2014	32	57	9	2	100	123	503
January	2015	32	55	10	3	100	122	506
February	2015	36	52	10	2	100	126	505
March	2015	36	49	14	1	100	122	503
April	2015	37	49	13	1	100	124	500
May	2015	35	51	12	2	100	123	503
June	2015	35	53	10	2	100	125	506
July	2015	34	52	12	2	100	122	501
August	2015	34	53	10	3	100	124	564
September	2015	33	51	12	4	100	121	500
October	2015	36	51	9	4	100	127	503
November	2015	34	52	12	2	100	122	508
December	2015	33	57	9	1	100	124	508
January	2016	36	49	12	3	100	124	503
February	2016	37	50	9	4	100	128	505
March	2016	36	50	9	5	100	127	545
April	2016	32	55	11	2	100	121	528
May	2016	37	51	9	3	100	128	547
June	2016	34	54	9	3	100	125	510
July	2016	36	52	10	2	100	126	538
August	2016	29	55	10	6	100	119	550
September	2016	36	50	10	4	100	126	580
October	2016	36	48	9	7	100	127	575
November	2016	37	47	11	5	100	126	610
December	2016	40	47	9	4	100	131	602
January	2017	41	46	11	2	100	130	601
February	2017	35	48	12	5	100	123	602
March	2017	39	46	11	4	100	128	603
April	2017	41	47	10	2	100	131	602
May	2017	41	44	12	3	100	129	611
June	2017	42	45	10	3	100	132	604

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
July	2017	34	51	12	3	100	122	603
August	2017	43	46	9	2	100	134	602
September	2017	41	48	8	3	100	133	612
October	2017	39	51	7	3	100	132	604
November	2017	40	49	8	3	100	132	606
December	2017	40	45	13	2	100	127	604
January	2018	42	46	11	1	100	131	622
February	2018	42	47	9	2	100	133	609
March	2018	42	47	10	1	100	132	619
April	2018	40	49	9	2	100	131	604
May	2018	40	47	11	2	100	129	602
June	2018	39	48	11	2	100	128	608
July	2018	42	47	8	3	100	134	600
August	2018	42	44	11	3	100	131	605
September	2018	44	46	9	1	100	135	618
October	2018	40	48	9	3	100	131	601
November	2018	38	50	9	3	100	129	604
December	2018	39	50	10	1	100	129	602
January	2019	41	45	10	4	100	131	601
February	2019	42	47	9	2	100	133	601
March	2019	40	48	9	3	100	131	600
April	2019	44	46	8	2	100	136	601
May	2019	45	44	10	1	100	135	602
June	2019	44	44	10	2	100	134	602
July	2019	44	47	7	2	100	137	602
August	2019	36	48	13	3	100	123	601
September	2019	38	49	10	3	100	128	601
October	2019	43	45	9	3	100	134	650
November	2019	39	49	8	4	100	131	631
December	2019	40	47	9	4	100	131	634
January	2020	40	49	7	4	100	133	621
February	2020	41	49	8	2	100	133	620
March	2020	36	48	12	4	100	124	692
April	2020	39	44	13	4	100	126	620
May	2020	32	48	15	5	100	117	645
June	2020	40	48	8	4	100	132	615
July	2020	35	47	12	6	100	123	603
August	2020	36	49	9	6	100	127	660
September	2020	35	52	8	5	100	127	601
October	2020	36	50	7	7	100	129	605
November	2020	33	48	11	8	100	122	604
December	2020	35	47	13	5	100	122	601
January	2021	35	45	14	6	100	121	603
February	2021	36	45	18	1	100	118	604
March	2021	33	49	15	3	100	118	604
April	2021	39	44	15	2	100	124	601
May	2021	31	49	18	2	100	113	606
June	2021	35	45	16	4	100	119	608
July	2021	36	46	16	2	100	120	604
August	2021	31	45	20	4	100	111	600
September	2021	30	49	18	3	100	112	612
October	2021	32	46	20	2	100	112	604
November	2021	29	46	23	2	100	106	602
December	2021	30	47	20	3	100	110	603
January	2022	35	40	21	4	100	114	602
February	2022	28	43	26	3	100	102	600
March	2022	25	41	32	2	100	93	602
April	2022	32	43	22	3	100	110	600

TABLE 8

EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
May	2022	31	42	24	3	100	107	601
June	2022	27	37	32	4	100	95	602

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Combination of the responses to the questions on Tables 6 and 8.

Key:
(a) Better off financially than a year ago/Better off a year from now
(b) Better/Same or Same/Better
(c) Same/Same
(d) Worse/Same or Same/Worse
(e) Worse/Worse
(f) Worse/Better or Better/Worse

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
February	1960	21	21	21	11	3	10	13	100	128	2972
May	1960	17	22	25	10	3	8	15	100	126	1407
February	1961	17	21	24	10	3	10	15	100	125	1981
May	1961	17	21	27	11	3	9	12	100	124	1310
November	1961	15	24	27	10	3	6	15	100	126	956
February	1962	20	21	26	9	4	8	12	100	128	2117
August	1962	17	21	28	10	3	8	13	100	125	1317
November	1962	19	23	28	9	2	6	13	100	131	1352
February	1963	24	19	25	9	3	8	12	100	131	2036
May	1963	18	23	29	11	3	6	10	100	127	1310
August	1963	18	21	31	11	2	5	12	100	126	1359
February	1965	21	23	24	11	2	7	12	100	131	1349
November	1965	23	22	28	8	2	7	10	100	135	1658
February	1966	22	23	27	9	3	7	9	100	133	2419
August	1966	18	19	24	13	6	7	13	100	118	1228
February	1967	21	24	24	9	3	7	12	100	133	3165
May	1967	21	22	26	10	5	7	9	100	128	1323
August	1967	20	22	27	10	4	5	12	100	128	1310
November	1967	20	20	23	12	6	6	13	100	122	1329
February	1968	23	24	24	9	3	7	10	100	135	2677
May	1968	19	22	26	11	5	5	12	100	125	1223
August	1968	20	21	23	11	4	8	13	100	126	1322
November	1968	17	20	26	10	4	7	16	100	123	1405
February	1969	24	23	25	9	2	7	10	100	136	2482
May	1969	21	20	23	12	6	8	10	100	123	1517
August	1969	18	18	23	12	7	8	14	100	117	1557
November	1969	17	19	20	13	8	9	14	100	115	1469
February	1970	17	18	22	13	7	10	13	100	115	1261
May	1970	18	19	22	13	5	8	15	100	119	1315
August	1970	17	21	21	14	6	7	14	100	118	1337
November	1970	16	20	20	14	6	9	15	100	116	1402
February	1971	15	19	21	14	6	11	14	100	114	1327
May	1971	17	20	22	13	6	7	15	100	118	1392
August	1971	14	20	24	13	6	7	16	100	115	1229
November	1971	15	19	23	11	5	9	18	100	118	1268
February	1972	18	22	24	12	5	8	11	100	123	1426
May	1972	26	22	22	10	2	7	11	100	136	1297
August	1972	20	26	28	10	2	6	8	100	134	1217
November	1972	18	23	24	12	4	6	13	100	125	999
February	1973	16	23	21	13	7	9	11	100	119	1348

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
May	1973	15	21	20	14	9	9	12	100	113	1433
August	1973	11	22	18	19	11	8	11	100	103	1362
November	1973	18	21	16	15	7	9	14	100	117	1444
February	1974	12	18	17	21	15	7	10	100	94	1329
May	1974	15	21	17	15	10	11	11	100	111	1549
August	1974	11	17	17	20	15	10	10	100	93	1421
November	1974	12	15	15	19	14	12	13	100	94	1518
February	1975	8	17	18	25	12	10	10	100	88	1374
May	1975	12	20	21	22	7	11	7	100	103	1317
August	1975	12	21	22	19	11	8	7	100	103	1365
November	1975	14	21	19	16	6	12	12	100	113	1519
February	1976	17	23	17	15	6	11	11	100	119	1269
May	1976	17	19	18	15	7	12	12	100	114	1548
August	1976	16	23	19	14	7	11	10	100	118	1372
November	1976	14	21	18	18	7	12	10	100	110	1254
February	1977	14	22	18	20	7	12	7	100	109	1203
May	1977	16	26	22	17	7	8	4	100	118	1370
August	1977	17	25	23	17	6	8	4	100	119	1214
November	1977	15	24	24	15	10	7	5	100	114	1280
January	1978	16	22	20	19	8	11	4	100	111	693
February	1978	13	26	21	18	9	7	6	100	112	1276
March	1978	13	24	17	19	11	10	6	100	107	793
April	1978	17	24	14	18	11	12	4	100	112	742
May	1978	16	23	20	20	9	9	3	100	110	1298
June	1978	15	20	21	19	11	12	2	100	105	701
July	1978	14	28	18	18	9	8	5	100	115	758
August	1978	15	24	18	17	12	11	3	100	110	1185
September	1978	18	22	18	20	10	6	6	100	110	755
October	1978	13	20	17	20	12	12	6	100	101	757
November	1978	16	21	18	18	11	10	6	100	108	1459
December	1978	12	20	15	19	15	9	10	100	98	769
January	1979	14	23	15	19	16	8	5	100	102	884
February	1979	13	20	17	19	15	11	5	100	99	1361
March	1979	15	17	19	24	13	8	4	100	95	769
April	1979	13	17	13	26	20	8	3	100	84	962
May	1979	9	21	18	20	17	10	5	100	93	1251
June	1979	11	22	13	21	19	10	4	100	93	1058
July	1979	11	19	16	24	17	9	4	100	89	1173
August	1979	13	21	17	22	16	9	2	100	96	1212
September	1979	11	20	16	21	16	13	3	100	94	946
October	1979	11	18	14	23	19	12	3	100	87	1167
November	1979	11	19	16	25	16	10	3	100	89	1327
December	1979	12	18	14	23	18	11	4	100	89	850
January	1980	15	21	16	20	14	10	4	100	102	769
February	1980	13	19	12	25	18	10	3	100	89	1019
March	1980	7	16	15	27	17	13	5	100	79	707
April	1980	8	16	14	23	21	16	2	100	80	719
May	1980	11	17	12	27	16	14	3	100	85	703
June	1980	10	16	14	27	14	15	4	100	85	688
July	1980	12	19	14	28	10	11	6	100	93	668
August	1980	12	22	16	17	12	18	3	100	105	658
September	1980	14	19	15	21	9	16	6	100	103	682
October	1980	12	20	18	21	11	10	8	100	100	685
November	1980	13	19	13	22	9	18	6	100	101	694

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
December	1980	9	17	12	27	15	14	6	100	84	683
January	1981	10	17	16	25	11	14	7	100	91	697
February	1981	8	20	15	23	12	16	6	100	93	668
March	1981	12	19	15	22	14	14	4	100	95	703
April	1981	11	16	14	27	11	15	6	100	89	690
May	1981	15	23	15	25	8	12	2	100	105	667
June	1981	13	22	14	24	11	11	5	100	100	675
July	1981	15	22	19	21	9	9	5	100	107	694
August	1981	14	25	18	18	9	12	4	100	112	696
September	1981	16	19	17	19	11	12	6	100	105	680
October	1981	13	21	21	15	13	14	3	100	106	712
November	1981	13	19	14	23	13	14	4	100	96	690
December	1981	13	25	14	22	12	11	3	100	104	701
January	1982	15	21	15	23	11	12	3	100	102	704
February	1982	15	19	18	20	12	11	5	100	102	700
March	1982	11	22	14	22	13	14	4	100	98	684
April	1982	12	20	17	21	12	14	4	100	99	702
May	1982	14	23	17	22	11	9	4	100	104	691
June	1982	14	22	16	23	9	13	3	100	104	703
July	1982	15	19	17	23	11	11	4	100	100	708
August	1982	15	18	18	21	13	11	4	100	99	680
September	1982	15	21	16	22	11	12	3	100	103	695
October	1982	18	20	14	21	10	12	5	100	107	687
November	1982	16	19	12	22	10	18	3	100	103	682
December	1982	14	22	18	18	12	13	3	100	106	682
January	1983	15	20	16	21	11	13	4	100	103	682
February	1983	13	22	16	20	10	14	5	100	105	709
March	1983	16	22	16	21	7	16	2	100	110	696
April	1983	19	26	18	15	5	13	4	100	125	707
May	1983	18	25	18	18	2	15	4	100	123	700
June	1983	19	26	20	17	4	11	3	100	124	714
July	1983	20	24	21	16	5	10	4	100	123	680
August	1983	19	23	19	18	6	10	5	100	118	673
September	1983	18	27	18	17	6	11	3	100	122	704
October	1983	19	23	18	18	7	11	4	100	117	689
November	1983	20	23	21	15	5	11	5	100	123	701
December	1983	22	26	22	13	5	8	4	100	130	701
January	1984	22	26	18	16	4	10	4	100	128	681
February	1984	24	25	17	16	4	10	4	100	129	687
March	1984	27	27	14	14	5	10	3	100	135	700
April	1984	23	22	19	17	5	11	3	100	123	705
May	1984	23	24	21	12	4	14	2	100	131	690
June	1984	20	32	19	12	5	10	2	100	135	680
July	1984	22	24	21	16	5	7	5	100	125	656
August	1984	24	30	17	13	5	8	3	100	136	692
September	1984	25	28	20	12	4	7	4	100	137	690
October	1984	21	28	17	15	5	10	4	100	129	706
November	1984	21	32	15	14	5	10	3	100	134	710
December	1984	23	25	19	15	6	9	3	100	127	704
January	1985	19	28	22	15	4	9	3	100	128	640
February	1985	20	24	20	15	6	12	3	100	123	655
March	1985	20	26	18	18	6	10	2	100	122	653
April	1985	22	26	20	16	5	8	3	100	127	675
May	1985	20	26	21	16	6	8	3	100	124	661
June	1985	22	25	19	17	5	9	3	100	125	652
July	1985	20	26	21	13	6	10	4	100	127	641

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
August	1985	19	25	19	14	7	12	4	100	123	650
September	1985	22	24	18	15	7	9	5	100	124	654
October	1985	18	26	23	15	6	9	3	100	123	652
November	1985	19	25	20	17	5	10	4	100	122	651
December	1985	20	29	18	17	4	10	2	100	128	652
January	1986	21	29	18	16	5	9	2	100	129	656
February	1986	20	29	16	16	6	11	2	100	127	656
March	1986	22	27	18	14	7	9	3	100	128	658
April	1986	23	28	16	16	4	10	3	100	131	658
May	1986	22	26	19	15	4	11	3	100	129	655
June	1986	22	29	18	14	4	11	2	100	133	658
July	1986	23	29	19	12	3	11	3	100	137	665
August	1986	21	32	15	13	6	11	2	100	134	653
September	1986	21	29	16	15	5	10	4	100	130	659
October	1986	22	27	19	16	3	11	2	100	130	651
November	1986	18	29	22	13	5	10	3	100	129	656
December	1986	18	29	19	14	4	13	3	100	129	653
January	1987	22	28	17	14	3	12	4	100	133	655
February	1987	22	27	15	17	6	11	2	100	126	657
March	1987	19	25	22	16	5	10	3	100	123	652
April	1987	19	28	17	17	3	12	4	100	127	652
May	1987	17	28	20	16	4	12	3	100	125	651
June	1987	18	31	17	17	5	8	4	100	127	654
July	1987	19	29	20	14	4	10	4	100	130	651
August	1987	23	29	16	16	4	9	3	100	132	654
September	1987	18	31	19	12	5	10	5	100	132	650
October	1987	23	24	21	15	4	10	3	100	128	500
November	1987	19	25	18	18	6	11	3	100	120	501
December	1987	17	27	19	17	2	13	5	100	125	500
January	1988	21	31	19	13	3	11	2	100	136	502
February	1988	20	31	15	13	3	13	5	100	135	500
March	1988	25	30	17	13	3	9	3	100	139	500
April	1988	18	30	20	16	3	9	4	100	129	504
May	1988	19	24	21	17	4	13	2	100	122	500
June	1988	24	25	19	16	4	9	3	100	129	500
July	1988	19	31	16	13	4	13	4	100	133	501
August	1988	25	26	16	14	4	8	7	100	133	500
September	1988	25	28	17	10	3	12	5	100	140	500
October	1988	20	25	18	15	6	11	5	100	124	501
November	1988	21	25	18	16	4	11	5	100	126	508
December	1988	22	23	20	16	4	11	4	100	125	500
January	1989	23	29	18	13	5	10	2	100	134	501
February	1989	22	29	17	12	5	11	4	100	134	500
March	1989	20	29	18	15	4	12	2	100	130	502
April	1989	21	27	17	13	7	13	2	100	128	500
May	1989	21	31	14	18	4	9	3	100	130	503
June	1989	16	28	22	15	4	11	4	100	125	507
July	1989	19	28	18	15	8	9	3	100	124	501
August	1989	20	25	20	16	5	10	4	100	124	502
September	1989	24	24	19	17	4	8	4	100	127	506
October	1989	22	27	17	12	5	11	6	100	132	500
November	1989	21	26	20	14	4	13	2	100	129	502
December	1989	19	28	18	16	3	11	5	100	128	500
January	1990	20	28	17	16	6	9	4	100	126	500
February	1990	17	26	21	17	5	10	4	100	121	511
March	1990	20	28	17	15	6	10	4	100	127	503

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
April	1990	24	29	16	11	4	13	3	100	138	504
May	1990	22	26	21	11	7	11	2	100	130	504
June	1990	19	29	18	16	4	11	3	100	128	500
July	1990	21	26	20	13	6	12	2	100	128	500
August	1990	14	28	18	20	6	11	3	100	116	500
September	1990	14	26	21	17	9	11	2	100	114	502
October	1990	13	20	15	25	12	12	3	100	96	503
November	1990	15	23	13	23	9	13	4	100	106	501
December	1990	12	24	18	22	9	11	4	100	105	504
January	1991	16	22	21	20	6	11	4	100	112	531
February	1991	13	25	19	20	7	13	3	100	111	504
March	1991	16	24	20	16	5	14	5	100	119	504
April	1991	14	27	16	21	6	13	3	100	114	501
May	1991	18	24	16	18	7	13	4	100	117	500
June	1991	16	25	19	18	7	11	4	100	116	501
July	1991	17	23	18	19	6	12	5	100	115	502
August	1991	16	27	18	16	6	15	2	100	121	500
September	1991	13	28	19	20	4	14	2	100	117	500
October	1991	16	23	18	20	4	15	4	100	115	504
November	1991	15	18	17	21	10	16	3	100	102	505
December	1991	13	20	14	24	9	14	6	100	100	501
January	1992	14	19	19	24	6	14	4	100	103	510
February	1992	13	24	16	19	8	16	4	100	110	501
March	1992	11	23	18	20	9	14	5	100	105	507
April	1992	16	24	18	20	5	13	4	100	115	501
May	1992	16	21	21	19	7	13	3	100	111	500
June	1992	19	20	18	18	7	13	5	100	114	500
July	1992	14	25	15	20	5	16	5	100	114	507
August	1992	14	21	17	20	7	15	6	100	108	501
September	1992	15	26	16	21	5	12	5	100	115	505
October	1992	13	20	20	21	6	13	7	100	106	500
November	1992	14	30	19	13	6	14	4	100	125	504
December	1992	14	27	16	17	4	17	5	100	120	504
January	1993	18	25	18	17	4	12	6	100	122	501
February	1993	16	24	17	18	5	14	6	100	117	503
March	1993	18	25	13	22	4	13	5	100	117	508
April	1993	16	24	18	18	7	12	5	100	115	501
May	1993	16	24	18	20	8	11	3	100	112	506
June	1993	18	24	17	17	9	12	3	100	116	500
July	1993	13	27	16	19	9	11	5	100	112	502
August	1993	16	21	15	23	9	11	5	100	105	511
September	1993	14	27	16	20	8	11	4	100	113	500
October	1993	16	23	18	18	7	13	5	100	114	504
November	1993	17	26	17	18	7	10	5	100	118	512
December	1993	17	30	17	19	4	9	4	100	124	510
January	1994	16	31	17	15	5	12	4	100	127	503
February	1994	21	26	16	14	7	12	4	100	126	504
March	1994	16	26	19	18	4	13	4	100	120	508
April	1994	19	26	18	16	4	13	4	100	125	501
May	1994	17	28	19	16	6	11	3	100	123	500
June	1994	19	24	22	16	4	12	3	100	123	508
July	1994	18	26	24	16	4	9	3	100	124	529
August	1994	20	28	16	15	4	13	4	100	129	505
September	1994	19	25	17	17	5	13	4	100	122	507
October	1994	18	26	20	15	4	13	4	100	125	501
November	1994	20	24	16	17	6	12	5	100	121	500
December	1994	21	26	18	14	5	13	3	100	128	503

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
January	1995	18	34	15	14	4	12	3	100	134	507
February	1995	21	28	18	16	4	8	5	100	129	502
March	1995	18	25	22	18	6	8	3	100	119	501
April	1995	20	28	21	14	4	10	3	100	130	500
May	1995	17	30	18	17	4	10	4	100	126	502
June	1995	20	27	18	15	4	13	3	100	128	501
July	1995	22	23	19	16	4	13	3	100	125	504
August	1995	23	27	21	12	5	9	3	100	133	500
September	1995	18	27	18	19	5	10	3	100	121	500
October	1995	18	26	19	15	7	11	4	100	122	506
November	1995	15	29	20	16	5	12	3	100	123	501
December	1995	21	25	20	17	5	9	3	100	124	500
January	1996	21	25	23	11	5	12	3	100	130	500
February	1996	18	27	17	17	7	10	4	100	121	504
March	1996	18	29	18	15	4	13	3	100	128	501
April	1996	19	31	20	14	4	10	2	100	132	500
May	1996	16	29	22	14	6	10	3	100	125	500
June	1996	23	25	19	16	4	10	3	100	128	500
July	1996	20	27	19	15	4	12	3	100	128	501
August	1996	22	26	20	13	5	10	4	100	130	500
September	1996	18	28	18	13	5	14	4	100	128	500
October	1996	18	27	19	13	4	16	3	100	128	500
November	1996	23	28	20	12	4	10	3	100	135	501
December	1996	20	29	18	15	2	13	3	100	132	501
January	1997	19	30	17	12	5	14	3	100	132	500
February	1997	22	27	17	14	4	13	3	100	131	500
March	1997	23	28	18	15	3	11	2	100	133	501
April	1997	26	31	16	13	4	8	2	100	140	500
May	1997	24	30	18	13	2	12	1	100	139	500
June	1997	22	31	19	13	2	10	3	100	138	501
July	1997	22	32	21	10	2	11	2	100	142	500
August	1997	25	26	21	11	3	12	2	100	137	500
September	1997	27	28	19	10	3	10	3	100	142	500
October	1997	24	29	20	12	2	9	4	100	139	500
November	1997	27	30	20	8	4	8	3	100	145	500
December	1997	23	30	21	12	2	10	2	100	139	500
January	1998	25	29	20	9	2	12	3	100	143	500
February	1998	31	33	16	8	1	9	2	100	155	496
March	1998	24	30	20	12	2	11	1	100	140	503
April	1998	24	36	16	9	2	10	3	100	149	500
May	1998	24	30	21	11	2	8	4	100	141	500
June	1998	25	32	18	10	4	8	3	100	143	500
July	1998	28	30	18	9	3	10	2	100	146	500
August	1998	28	29	16	10	2	11	4	100	145	500
September	1998	23	27	20	11	2	11	6	100	137	508
October	1998	25	30	18	10	3	10	4	100	142	500
November	1998	25	29	19	13	3	8	3	100	138	503
December	1998	25	29	18	11	4	11	2	100	139	501
January	1999	26	29	17	10	3	12	3	100	142	497
February	1999	29	29	18	11	2	8	3	100	145	500
March	1999	25	30	19	11	1	9	5	100	143	500
April	1999	30	26	16	11	2	12	3	100	143	500
May	1999	27	32	15	11	4	9	2	100	144	500
June	1999	27	27	22	12	1	9	2	100	141	500
July	1999	25	32	19	9	3	10	2	100	145	500
August	1999	26	32	16	9	3	12	2	100	146	501

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
September	1999	26	30	18	10	3	11	2	100	143	500
October	1999	23	34	17	13	3	8	2	100	141	500
November	1999	29	30	18	7	3	9	4	100	149	492
December	1999	25	30	19	9	3	10	4	100	143	505
January	2000	27	36	13	10	2	9	3	100	151	506
February	2000	27	31	15	9	3	12	3	100	146	503
March	2000	28	29	16	10	3	10	4	100	144	500
April	2000	26	31	16	11	3	10	3	100	143	502
May	2000	26	35	17	8	2	10	2	100	151	501
June	2000	27	29	17	11	3	9	4	100	142	500
July	2000	26	31	18	10	2	10	3	100	145	502
August	2000	25	30	15	11	3	13	3	100	141	505
September	2000	26	24	20	12	4	11	3	100	134	501
October	2000	25	27	19	11	3	11	4	100	138	500
November	2000	26	33	16	7	4	11	3	100	148	500
December	2000	23	30	19	12	4	10	2	100	137	500
January	2001	21	27	17	16	2	13	4	100	130	500
February	2001	22	29	16	13	4	13	3	100	134	501
March	2001	22	29	17	14	4	12	2	100	133	500
April	2001	23	24	15	14	5	17	2	100	128	500
May	2001	21	27	16	17	5	11	3	100	126	501
June	2001	19	30	15	14	6	12	4	100	129	500
July	2001	21	29	16	16	4	11	3	100	130	501
August	2001	20	30	16	12	6	13	3	100	132	500
September	2001	17	25	17	18	3	15	5	100	121	500
October	2001	16	25	17	17	3	18	4	100	121	506
November	2001	19	26	20	14	4	14	3	100	127	504
December	2001	19	27	15	13	4	18	4	100	129	500
January	2002	19	27	15	13	3	19	4	100	130	500
February	2002	17	30	15	16	2	16	4	100	129	500
March	2002	22	26	16	15	3	14	4	100	130	500
April	2002	23	28	13	13	6	13	4	100	132	502
May	2002	21	27	16	14	4	15	3	100	130	500
June	2002	19	26	17	16	3	15	4	100	126	501
July	2002	20	26	15	17	4	16	2	100	125	501
August	2002	22	27	12	19	5	12	3	100	125	500
September	2002	18	26	16	15	7	15	3	100	122	501
October	2002	20	21	15	15	7	18	4	100	119	502
November	2002	17	25	15	18	6	16	3	100	118	504
December	2002	18	30	12	17	5	15	3	100	126	500
January	2003	17	27	18	16	6	14	2	100	122	501
February	2003	18	26	13	17	8	15	3	100	119	501
March	2003	19	23	11	19	8	17	3	100	115	504
April	2003	22	27	13	17	5	13	3	100	127	500
May	2003	19	25	16	17	5	16	2	100	122	500
June	2003	21	24	16	15	6	16	2	100	124	500
July	2003	23	23	19	14	4	14	3	100	128	502
August	2003	20	24	17	18	7	11	3	100	119	501
September	2003	22	25	13	19	4	14	3	100	124	500
October	2003	19	29	16	16	7	11	2	100	125	500
November	2003	21	26	15	20	6	11	1	100	121	505
December	2003	20	24	14	19	9	13	1	100	116	500
January	2004	24	28	16	13	4	13	2	100	135	509
February	2004	23	25	16	15	8	11	2	100	125	500
March	2004	24	27	14	13	7	12	3	100	131	501
April	2004	21	27	16	13	5	16	2	100	130	500

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
May	2004	20	28	15	18	6	11	2	100	124	500
June	2004	24	24	16	16	7	12	1	100	125	514
July	2004	26	24	17	14	5	11	3	100	131	509
August	2004	24	30	15	16	3	9	3	100	135	502
September	2004	24	26	14	16	8	10	2	100	126	500
October	2004	20	26	16	20	4	12	2	100	122	502
November	2004	22	24	18	19	6	10	1	100	121	502
December	2004	21	28	16	18	5	11	1	100	126	501
January	2005	25	28	17	13	5	11	1	100	135	494
February	2005	23	30	15	15	6	10	1	100	132	497
March	2005	23	29	15	16	6	10	1	100	130	496
April	2005	17	31	15	20	6	10	1	100	122	499
May	2005	17	29	16	21	6	10	1	100	119	502
June	2005	24	29	18	14	6	8	1	100	133	501
July	2005	25	29	17	14	5	9	1	100	135	506
August	2005	20	29	14	17	7	11	2	100	125	505
September	2005	17	25	14	21	9	12	2	100	112	513
October	2005	14	26	17	23	11	8	1	100	106	510
November	2005	18	23	14	21	10	13	1	100	110	503
December	2005	23	29	14	14	6	12	2	100	132	503
January	2006	20	28	17	19	5	10	1	100	124	500
February	2006	22	25	17	19	8	8	1	100	120	500
March	2006	21	29	19	16	7	6	2	100	127	496
April	2006	24	27	16	15	8	9	1	100	128	498
May	2006	16	25	14	22	10	12	1	100	109	497
June	2006	19	29	15	18	8	9	2	100	122	510
July	2006	20	26	15	21	6	11	1	100	119	500
August	2006	15	28	19	17	10	10	1	100	116	501
September	2006	19	21	22	18	10	9	1	100	112	507
October	2006	26	24	17	17	5	9	2	100	128	504
November	2006	21	28	19	18	4	9	1	100	127	492
December	2006	19	30	20	15	5	10	1	100	129	510
January	2007	20	31	18	13	4	12	2	100	134	505
February	2007	19	31	18	17	5	8	2	100	128	508
March	2007	21	27	15	18	6	12	1	100	124	503
April	2007	22	28	16	17	4	11	2	100	129	508
May	2007	20	29	15	18	6	11	1	100	125	500
June	2007	20	25	15	21	8	10	1	100	116	502
July	2007	20	28	18	17	5	10	2	100	126	507
August	2007	17	26	16	21	8	11	1	100	114	505
September	2007	18	26	17	21	6	10	2	100	117	504
October	2007	20	24	18	18	8	11	1	100	118	500
November	2007	14	27	14	22	8	13	2	100	111	501
December	2007	14	24	15	24	8	14	1	100	106	502
January	2008	13	26	16	22	8	14	1	100	109	504
February	2008	12	26	13	27	8	13	1	100	103	500
March	2008	12	24	17	21	11	14	1	100	104	504
April	2008	9	21	15	28	13	11	3	100	89	505
May	2008	8	21	13	28	15	12	3	100	86	504
June	2008	8	17	11	31	18	13	2	100	76	505
July	2008	10	18	11	29	15	14	3	100	84	506
August	2008	9	20	12	33	13	11	2	100	83	502
September	2008	15	21	11	26	8	15	4	100	102	497
October	2008	6	15	14	31	13	15	6	100	77	508
November	2008	7	12	13	34	13	17	4	100	72	500
December	2008	6	15	14	33	11	18	3	100	77	509

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
January	2009	6	20	14	33	7	17	3	100	86	504
February	2009	6	16	13	33	12	15	5	100	77	500
March	2009	6	14	16	31	13	17	3	100	76	509
April	2009	7	19	16	27	9	18	4	100	90	501
May	2009	6	14	18	29	10	21	2	100	81	510
June	2009	7	19	14	27	8	21	4	100	91	508
July	2009	8	17	15	29	12	17	2	100	84	505
August	2009	6	15	16	31	13	17	2	100	77	506
September	2009	9	17	16	26	12	18	2	100	88	504
October	2009	9	15	17	30	8	18	3	100	86	497
November	2009	6	16	18	29	12	16	3	100	81	508
December	2009	9	21	14	31	9	13	3	100	90	502
January	2010	10	17	21	31	9	10	2	100	87	503
February	2010	7	19	22	27	11	12	2	100	88	502
March	2010	9	19	19	26	10	13	4	100	92	505
April	2010	9	20	18	25	14	12	2	100	90	506
May	2010	9	19	17	26	12	14	3	100	90	509
June	2010	11	21	18	27	9	12	2	100	96	501
July	2010	8	19	19	27	12	12	3	100	88	503
August	2010	10	19	20	27	11	12	1	100	91	513
September	2010	9	19	21	25	11	12	3	100	92	500
October	2010	8	20	20	28	9	12	3	100	91	509
November	2010	12	17	21	26	12	9	3	100	91	508
December	2010	8	22	21	25	10	12	2	100	95	508
January	2011	11	20	22	22	12	10	3	100	97	505
February	2011	13	21	19	22	9	12	4	100	103	504
March	2011	9	18	19	27	13	11	3	100	87	504
April	2011	7	23	16	27	14	10	3	100	89	502
May	2011	10	21	17	25	12	12	3	100	94	502
June	2011	9	23	17	24	12	11	4	100	96	504
July	2011	7	19	20	28	11	10	5	100	87	480
August	2011	8	16	15	29	18	11	3	100	77	506
September	2011	9	19	18	31	13	8	2	100	84	506
October	2011	9	21	16	33	12	6	3	100	85	502
November	2011	7	21	21	31	9	10	1	100	88	502
December	2011	8	18	21	27	10	13	3	100	89	496
January	2012	11	21	22	26	8	10	2	100	98	501
February	2012	9	23	20	24	10	11	3	100	98	501
March	2012	12	26	20	21	10	7	4	100	107	505
April	2012	11	20	23	25	9	9	3	100	97	505
May	2012	14	22	17	20	11	10	6	100	105	501
June	2012	11	20	22	26	9	9	3	100	96	495
July	2012	11	20	20	26	11	9	3	100	94	510
August	2012	13	20	20	25	10	7	5	100	98	510
September	2012	12	22	19	25	8	8	6	100	101	511
October	2012	16	21	20	22	6	9	6	100	109	512
November	2012	16	22	16	18	10	10	8	100	110	501
December	2012	14	18	21	23	14	7	3	100	95	502
January	2013	12	20	18	24	13	11	2	100	95	502
February	2013	10	26	19	19	13	10	3	100	104	499
March	2013	14	21	20	24	11	7	3	100	100	501
April	2013	13	22	19	20	13	9	4	100	102	505
May	2013	19	24	19	20	9	7	2	100	114	504
June	2013	15	23	21	21	8	9	3	100	109	502
July	2013	17	25	18	19	10	8	3	100	113	505
August	2013	16	24	18	21	7	11	3	100	112	505
September	2013	12	26	18	21	12	9	2	100	105	503

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
October	2013	13	19	26	19	11	10	2	100	102	502
November	2013	12	22	21	22	13	7	3	100	99	504
December	2013	14	21	21	22	9	10	3	100	104	504
January	2014	14	28	19	17	10	10	2	100	115	505
February	2014	17	23	18	17	13	10	2	100	110	506
March	2014	18	23	16	20	11	9	3	100	110	504
April	2014	18	25	22	16	9	9	1	100	118	506
May	2014	14	23	24	20	9	9	1	100	108	503
June	2014	15	27	18	18	9	9	4	100	115	506
July	2014	18	24	17	21	9	7	4	100	112	502
August	2014	20	25	18	17	8	8	4	100	120	500
September	2014	19	25	17	19	10	8	2	100	115	509
October	2014	19	25	18	16	7	11	4	100	121	502
November	2014	18	24	22	18	9	5	4	100	115	501
December	2014	20	27	22	19	5	5	2	100	123	503
January	2015	18	34	15	15	6	9	3	100	131	506
February	2015	23	28	18	14	7	8	2	100	130	505
March	2015	20	27	19	13	7	13	1	100	127	503
April	2015	21	30	16	14	7	11	1	100	130	500
May	2015	21	25	19	16	9	8	2	100	121	503
June	2015	19	31	19	14	6	9	2	100	130	506
July	2015	22	25	18	17	7	8	3	100	123	501
August	2015	20	31	18	14	6	8	3	100	131	564
September	2015	20	24	18	17	7	10	4	100	120	500
October	2015	20	28	16	18	6	8	4	100	124	503
November	2015	19	28	15	19	7	9	3	100	121	508
December	2015	22	25	18	20	6	8	1	100	121	508
January	2016	21	25	17	17	8	9	3	100	121	503
February	2016	23	25	16	16	5	11	4	100	127	505
March	2016	23	26	18	15	5	8	5	100	129	545
April	2016	21	28	18	15	7	8	3	100	127	528
May	2016	24	27	17	14	5	10	3	100	132	547
June	2016	21	32	16	15	5	7	4	100	133	510
July	2016	23	27	19	15	5	8	3	100	130	538
August	2016	16	32	17	17	4	8	6	100	127	550
September	2016	18	31	16	16	6	10	3	100	127	580
October	2016	21	25	17	15	5	10	7	100	126	575
November	2016	24	24	15	16	6	10	5	100	126	610
December	2016	24	30	14	14	4	10	4	100	136	602
January	2017	22	29	16	14	3	14	2	100	134	601
February	2017	20	30	18	13	3	11	5	100	134	602
March	2017	26	28	18	14	3	7	4	100	137	603
April	2017	25	30	15	12	5	10	3	100	138	602
May	2017	24	29	16	13	4	11	3	100	136	611
June	2017	26	31	15	13	4	8	3	100	140	604
July	2017	22	32	18	12	5	9	2	100	137	603
August	2017	28	28	17	12	4	9	2	100	140	602
September	2017	27	26	20	13	3	8	3	100	137	612
October	2017	26	32	18	12	3	7	2	100	143	604
November	2017	26	29	16	14	4	8	3	100	137	606
December	2017	26	27	17	12	7	10	1	100	134	604
January	2018	27	27	16	13	6	10	1	100	135	622
February	2018	30	28	14	12	5	9	2	100	141	609
March	2018	28	34	15	9	4	8	2	100	149	619
April	2018	27	31	17	11	5	7	2	100	142	604
May	2018	28	26	19	13	5	7	2	100	136	602

TABLE 9

ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
June	2018	28	30	15	13	4	8	2	100	141	608
July	2018	27	30	15	13	3	9	3	100	141	600
August	2018	30	27	13	14	5	8	3	100	138	605
September	2018	31	28	16	11	4	8	2	100	144	618
October	2018	27	27	17	12	4	10	3	100	138	601
November	2018	24	31	16	12	5	9	3	100	138	604
December	2018	27	31	14	13	5	9	1	100	140	602
January	2019	29	24	17	13	5	8	4	100	135	601
February	2019	26	27	16	13	5	11	2	100	135	601
March	2019	30	29	17	11	4	6	3	100	144	600
April	2019	28	31	16	10	4	9	2	100	145	601
May	2019	32	26	16	13	4	7	2	100	141	602
June	2019	31	27	14	13	6	7	2	100	139	602
July	2019	31	25	19	11	3	8	3	100	142	602
August	2019	26	25	17	16	5	8	3	100	130	601
September	2019	27	25	20	11	4	10	3	100	137	601
October	2019	28	30	16	10	5	8	3	100	143	650
November	2019	27	29	16	11	4	9	4	100	141	631
December	2019	30	28	17	11	5	6	3	100	142	634
January	2020	26	32	17	10	4	7	4	100	144	621
February	2020	31	29	17	10	4	7	2	100	146	620
March	2020	26	25	20	13	6	7	3	100	132	692
April	2020	17	26	14	17	6	16	4	100	120	620
May	2020	15	25	19	16	7	13	5	100	117	645
June	2020	20	25	19	16	3	13	4	100	126	615
July	2020	19	21	19	16	6	13	6	100	118	603
August	2020	19	23	20	16	4	13	5	100	122	660
September	2020	20	23	18	17	3	13	6	100	123	601
October	2020	18	27	18	13	4	13	7	100	128	605
November	2020	15	22	21	14	4	16	8	100	119	604
December	2020	16	28	17	14	4	16	5	100	126	601
January	2021	15	24	18	13	6	18	6	100	120	603
February	2021	19	21	17	18	6	17	2	100	116	604
March	2021	17	25	21	14	7	13	3	100	121	604
April	2021	22	30	17	13	6	10	2	100	133	601
May	2021	17	30	20	15	8	7	3	100	124	606
June	2021	20	30	16	12	10	9	3	100	128	608
July	2021	21	27	17	14	9	10	2	100	125	604
August	2021	16	26	16	17	11	11	3	100	114	600
September	2021	18	29	17	16	10	7	3	100	121	612
October	2021	19	26	16	14	12	11	2	100	119	604
November	2021	18	27	15	13	17	8	2	100	115	602
December	2021	18	26	16	15	14	8	3	100	115	603
January	2022	18	26	14	14	14	11	3	100	116	602
February	2022	16	22	14	17	18	10	3	100	103	600
March	2022	12	21	15	17	21	12	2	100	95	602
April	2022	17	23	13	18	15	11	3	100	107	600
May	2022	19	18	10	21	17	12	3	100	99	601
June	2022	12	15	11	21	25	12	4	100	81	602

TABLE 10

CURRENT FINANCIAL SITUATION COMPARED WITH 5 YEARS AGO

The question was: "Now thinking back 5 years, would you say you (and your family living there) are better off or worse off financially now than you were 5 years ago?"
(Note: Prior to 1972 a four year horizon was used)

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
August	1968	53	22	21	4	100	132	1322
May	1969	57	20	20	3	100	137	1518
November	1970	50	21	25	4	100	125	1402
November	1971	53	21	23	3	100	130	1303
May	1972	60	17	18	5	100	142	1297
August	1972	60	18	18	4	100	142	1218
August	1974	51	16	28	5	100	123	1421
February	1975	49	14	33	4	100	116	1374
May	1976	43	23	31	3	100	112	1548
August	1976	54	13	30	3	100	124	1372
November	1976	49	14	34	3	100	115	1254
May	1977	57	12	30	1	100	127	1370
November	1977	54	13	31	2	100	123	1280
February	1979	51	15	33	1	100	118	1361
July	1979	50	11	37	2	100	113	1173
August	1979	51	11	37	1	100	114	1212
February	1980	51	12	35	2	100	116	1019
July	1980	50	13	35	2	100	115	668
August	1980	50	15	33	2	100	117	658
September	1980	52	10	36	2	100	116	682
January	1981	52	13	34	1	100	118	697
February	1981	46	10	42	2	100	104	668
March	1981	46	14	40	0	100	106	703
July	1981	52	11	36	1	100	116	694
August	1981	55	15	29	1	100	126	696
September	1981	49	15	34	2	100	115	680
January	1982	51	14	34	1	100	117	704
February	1982	53	12	34	1	100	119	700
March	1982	51	12	36	1	100	115	684
July	1982	50	12	37	1	100	113	708
August	1982	45	14	40	1	100	105	680
September	1982	52	10	37	1	100	115	695
January	1983	45	14	40	1	100	105	682
February	1983	46	14	39	1	100	107	709
March	1983	50	11	38	1	100	112	696
July	1983	52	13	34	1	100	118	680
August	1983	53	12	34	1	100	119	673
September	1983	53	12	33	2	100	120	704
January	1984	58	13	27	2	100	131	681
February	1984	58	13	27	2	100	131	687
March	1984	58	13	28	1	100	130	700
July	1984	60	13	26	1	100	134	656
August	1984	58	13	27	2	100	131	692
September	1984	63	11	25	1	100	138	690

TABLE 10

CURRENT FINANCIAL SITUATION COMPARED WITH 5 YEARS AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
January	1985	61	12	26	1	100	135	640
February	1985	53	14	32	1	100	121	655
July	1985	57	15	26	2	100	131	641
August	1985	55	12	32	1	100	123	650
September	1985	56	13	30	1	100	126	654
July	2011	41	8	50	1	100	91	480
August	2011	39	12	47	2	100	92	506
September	2011	38	8	54	0	100	84	506
October	2011	38	9	51	2	100	87	502
November	2011	37	12	51	0	100	86	502
December	2011	37	9	54	0	100	83	496
January	2012	37	11	52	0	100	85	501
February	2012	39	10	51	0	100	88	501
March	2012	38	14	48	0	100	90	505
April	2012	39	10	50	1	100	89	505
May	2012	40	14	45	1	100	95	501
June	2012	42	12	46	0	100	96	495
July	2012	38	13	48	1	100	90	510
August	2012	39	9	52	0	100	87	510
September	2012	41	12	45	2	100	96	511
October	2012	39	15	46	0	100	93	512
November	2012	43	11	45	1	100	98	501
December	2012	39	15	45	1	100	94	502
January	2013	43	10	47	0	100	96	502
February	2013	39	12	48	1	100	91	499
March	2013	45	12	42	1	100	103	501
April	2013	39	14	46	1	100	93	505
May	2013	48	11	40	1	100	108	504
June	2013	42	15	41	2	100	101	502
July	2013	49	10	40	1	100	109	505
August	2013	48	7	44	1	100	104	505
September	2013	42	13	45	0	100	97	503
October	2013	45	11	44	0	100	101	502
November	2013	46	12	42	0	100	104	504
December	2013	45	15	39	1	100	106	504
January	2014	51	11	38	0	100	113	505
February	2014	49	10	40	1	100	109	506
March	2014	48	7	45	0	100	103	504
April	2014	51	9	39	1	100	112	506
May	2014	54	10	35	1	100	119	503
June	2014	45	12	43	0	100	102	506
July	2014	48	10	41	1	100	107	502
August	2014	53	8	38	1	100	115	500
September	2014	47	10	43	0	100	104	509
October	2014	51	13	35	1	100	116	502
November	2014	51	12	36	1	100	115	501
December	2014	57	12	30	1	100	127	503
January	2015	58	9	32	1	100	126	506
February	2015	57	11	31	1	100	126	505
March	2015	52	10	38	0	100	114	503
April	2015	57	9	33	1	100	124	500
May	2015	58	10	32	0	100	126	503
June	2015	59	11	30	0	100	129	506
July	2015	55	10	34	1	100	121	501
August	2015	58	11	30	1	100	128	564
September	2015	55	8	36	1	100	119	500
October	2015	60	8	31	1	100	129	503
November	2015	57	9	33	1	100	124	508

TABLE 10

CURRENT FINANCIAL SITUATION COMPARED WITH 5 YEARS AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
December	2015	55	11	33	1	100	122	508
January	2016	54	12	33	1	100	121	503
February	2016	59	11	29	1	100	130	505
March	2016	58	10	30	2	100	128	545
April	2016	59	10	31	0	100	128	528
May	2016	60	11	28	1	100	132	547
June	2016	61	8	31	0	100	130	510
July	2016	52	13	34	1	100	118	538
August	2016	57	9	33	1	100	124	550
September	2016	55	12	32	1	100	123	580
October	2016	59	11	30	0	100	129	575
November	2016	56	13	30	1	100	126	610
December	2016	61	11	27	1	100	134	602
January	2017	61	9	29	1	100	132	601
February	2017	64	9	26	1	100	138	602
March	2017	63	13	23	1	100	140	603
April	2017	67	9	23	1	100	144	602
May	2017	63	13	24	0	100	139	611
June	2017	63	10	27	0	100	136	604
July	2017	63	10	27	0	100	136	603
August	2017	65	10	25	0	100	140	602
September	2017	66	10	24	0	100	142	612
October	2017	67	12	20	1	100	147	604
November	2017	64	12	23	1	100	141	606
December	2017	64	12	23	1	100	141	604
January	2018	61	12	26	1	100	135	622
February	2018	67	10	23	0	100	144	609
March	2018	70	10	20	0	100	150	619
April	2018	67	11	22	0	100	145	604
May	2018	65	10	24	1	100	141	602
June	2018	67	9	24	0	100	143	608
July	2018	69	11	20	0	100	149	600
August	2018	67	10	22	1	100	145	605
September	2018	71	9	19	1	100	152	618
October	2018	67	9	23	1	100	144	601
November	2018	63	11	25	1	100	138	604
December	2018	66	8	24	2	100	142	602
January	2019	67	10	23	0	100	144	601
February	2019	65	10	25	0	100	140	601
March	2019	69	10	21	0	100	148	600
April	2019	65	11	23	1	100	142	601
May	2019	65	10	24	1	100	141	602
June	2019	65	10	24	1	100	141	602
July	2019	68	9	23	0	100	145	602
August	2019	65	11	23	1	100	142	601
September	2019	64	10	25	1	100	139	601
October	2019	67	10	22	1	100	145	650
November	2019	64	11	25	0	100	139	631
December	2019	69	10	21	0	100	148	634
January	2020	70	10	20	0	100	150	621
February	2020	69	8	22	1	100	147	620
March	2020	68	9	22	1	100	146	692
April	2020	65	10	24	1	100	141	620
May	2020	67	10	22	1	100	145	645
June	2020	65	10	24	1	100	141	615
July	2020	63	11	26	0	100	137	603
August	2020	64	9	26	1	100	138	660
September	2020	68	9	23	0	100	145	601

TABLE 10

CURRENT FINANCIAL SITUATION COMPARED WITH 5 YEARS AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
October	2020	67	12	20	1	100	147	605
November	2020	66	12	22	0	100	144	604
December	2020	68	9	23	0	100	145	601
January	2021	63	9	27	1	100	136	603
February	2021	66	9	24	1	100	142	604
March	2021	69	10	21	0	100	148	604
April	2021	68	13	18	1	100	150	601
May	2021	69	12	18	1	100	151	606
June	2021	67	10	22	1	100	145	608
July	2021	66	11	23	0	100	143	604
August	2021	66	10	23	1	100	143	600
September	2021	65	11	23	1	100	142	612
October	2021	64	10	26	0	100	138	604
November	2021	63	9	28	0	100	135	602
December	2021	63	11	26	0	100	137	603
January	2022	61	10	28	1	100	133	602
February	2022	59	8	33	0	100	126	600
March	2022	57	10	31	2	100	126	602
April	2022	62	10	27	1	100	135	600
May	2022	57	9	33	1	100	124	601
June	2022	53	10	36	1	100	117	602

TABLE 11

EXPECTED CHANGE IN FINANCIAL SITUATION IN 5 YEARS

The question was: "And 5 years from now, do you expect that you (and your family living there) will be better off financially, worse off, or just about the same as now?"
(Note: Prior to 1972 a four year horizon was used)

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
August	1968	43	28	8	21	100	135	1322
May	1969	50	27	11	12	100	139	1518
November	1970	43	22	12	23	100	131	1402
November	1971	45	19	8	28	100	137	1303
May	1972	50	28	6	16	100	144	1297
August	1972	49	27	7	17	100	142	1218
August	1974	37	27	15	21	100	122	1421
February	1975	44	26	12	18	100	132	1374
August	1976	46	26	10	18	100	136	1372
November	1976	46	26	12	16	100	134	1254
May	1977	45	31	16	8	100	129	1370
November	1977	41	34	16	9	100	125	1280
February	1979	37	34	21	8	100	116	1361
July	1979	34	34	25	7	100	109	1173
August	1979	38	34	22	6	100	116	1212
February	1980	39	29	26	6	100	113	1019
July	1980	45	30	16	9	100	129	668
August	1980	41	34	16	9	100	125	658
September	1980	45	28	18	9	100	127	682
January	1981	41	30	18	11	100	123	697
February	1981	44	27	20	9	100	124	668
March	1981	46	26	19	9	100	127	703
July	1981	43	32	17	8	100	126	694
August	1981	51	27	16	6	100	135	696
September	1981	48	27	17	8	100	131	680
January	1982	50	30	14	6	100	136	704
February	1982	47	30	17	6	100	130	700
March	1982	48	31	17	4	100	131	684
July	1982	50	32	12	6	100	138	708
August	1982	49	29	15	7	100	134	680
September	1982	48	28	18	6	100	130	695
January	1983	47	30	17	6	100	130	682
February	1983	52	26	14	8	100	138	709
March	1983	57	24	14	5	100	143	696
July	1983	51	33	12	4	100	139	680
August	1983	55	27	12	6	100	143	673
September	1983	51	31	12	6	100	139	704
January	1984	51	32	11	6	100	140	681
February	1984	56	29	10	5	100	146	687
March	1984	54	30	11	5	100	143	700
July	1984	50	33	11	6	100	139	656
August	1984	57	28	10	5	100	147	692
September	1984	53	29	10	8	100	143	690
January	1985	47	35	11	7	100	136	640

TABLE 11

EXPECTED CHANGE IN FINANCIAL SITUATION IN 5 YEARS

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1985	50	32	14	4	100	136	655
July	1985	49	34	12	5	100	137	641
August	1985	47	36	12	5	100	135	650
September	1985	49	31	14	6	100	135	654
July	2011	40	39	17	4	100	123	480
August	2011	38	37	22	3	100	116	506
September	2011	41	37	18	4	100	123	506
October	2011	41	39	17	3	100	124	502
November	2011	40	41	15	4	100	125	502
December	2011	41	37	17	5	100	124	496
January	2012	44	37	14	5	100	130	501
February	2012	40	39	17	4	100	123	501
March	2012	44	37	15	4	100	129	505
April	2012	41	37	18	4	100	123	505
May	2012	42	37	16	5	100	126	501
June	2012	40	36	21	3	100	119	495
July	2012	41	37	17	5	100	124	510
August	2012	39	36	19	6	100	120	510
September	2012	44	35	16	5	100	128	511
October	2012	44	35	15	6	100	129	512
November	2012	45	33	16	6	100	129	501
December	2012	35	37	23	5	100	112	502
January	2013	39	39	19	3	100	120	502
February	2013	44	33	20	3	100	124	499
March	2013	42	34	20	4	100	122	501
April	2013	41	36	19	4	100	122	505
May	2013	44	36	16	4	100	128	504
June	2013	41	39	16	4	100	125	502
July	2013	44	36	17	3	100	127	505
August	2013	46	33	18	3	100	128	505
September	2013	44	32	20	4	100	124	503
October	2013	42	35	18	5	100	124	502
November	2013	42	33	20	5	100	122	504
December	2013	38	36	21	5	100	117	504
January	2014	41	40	15	4	100	126	505
February	2014	43	36	17	4	100	126	506
March	2014	45	31	17	7	100	128	504
April	2014	41	38	18	3	100	123	506
May	2014	46	31	19	4	100	127	503
June	2014	45	30	20	5	100	125	506
July	2014	42	34	19	5	100	123	502
August	2014	46	35	15	4	100	131	500
September	2014	48	31	15	6	100	133	509
October	2014	49	33	14	4	100	135	502
November	2014	47	34	14	5	100	133	501
December	2014	51	32	14	3	100	137	503
January	2015	54	30	14	2	100	140	506
February	2015	52	32	12	4	100	140	505
March	2015	53	30	14	3	100	139	503
April	2015	50	35	13	2	100	137	500
May	2015	53	31	14	2	100	139	503
June	2015	51	33	13	3	100	138	506
July	2015	50	31	15	4	100	135	501
August	2015	53	31	14	2	100	139	564
September	2015	50	32	14	4	100	136	500
October	2015	52	29	14	5	100	138	503
November	2015	50	28	17	5	100	133	508
December	2015	51	33	13	3	100	138	508

TABLE 11

EXPECTED CHANGE IN FINANCIAL SITUATION IN 5 YEARS

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
January	2016	51	33	14	2	100	137	503
February	2016	55	30	11	4	100	144	505
March	2016	52	32	12	4	100	140	545
April	2016	50	34	12	4	100	138	528
May	2016	51	31	13	5	100	138	547
June	2016	53	27	15	5	100	138	510
July	2016	50	32	15	3	100	135	538
August	2016	51	30	14	5	100	137	550
September	2016	52	30	13	5	100	139	580
October	2016	57	27	13	3	100	144	575
November	2016	56	24	15	5	100	141	610
December	2016	53	31	12	4	100	141	602
January	2017	55	28	15	2	100	140	601
February	2017	55	28	15	2	100	140	602
March	2017	52	31	13	4	100	139	603
April	2017	54	29	13	4	100	141	602
May	2017	54	28	15	3	100	139	611
June	2017	54	30	13	3	100	141	604
July	2017	51	29	15	5	100	136	603
August	2017	56	30	13	1	100	143	602
September	2017	54	32	11	3	100	143	612
October	2017	56	31	11	2	100	145	604
November	2017	54	32	12	2	100	142	606
December	2017	52	31	15	2	100	137	604
January	2018	57	26	14	3	100	143	622
February	2018	56	29	13	2	100	143	609
March	2018	52	32	12	4	100	140	619
April	2018	52	32	13	3	100	139	604
May	2018	52	34	12	2	100	140	602
June	2018	51	31	14	4	100	137	608
July	2018	54	33	12	1	100	142	600
August	2018	53	29	13	5	100	140	605
September	2018	54	31	11	4	100	143	618
October	2018	56	29	12	3	100	144	601
November	2018	51	32	13	4	100	138	604
December	2018	53	30	13	4	100	140	602
January	2019	53	32	12	3	100	141	601
February	2019	54	31	11	4	100	143	601
March	2019	55	31	11	3	100	144	600
April	2019	60	28	10	2	100	150	601
May	2019	53	32	10	5	100	143	602
June	2019	56	30	10	4	100	146	602
July	2019	52	32	13	3	100	139	602
August	2019	53	29	14	4	100	139	601
September	2019	53	30	13	4	100	140	601
October	2019	57	29	10	4	100	147	650
November	2019	53	32	12	3	100	141	631
December	2019	55	30	12	3	100	143	634
January	2020	53	32	9	6	100	144	621
February	2020	53	34	11	2	100	142	620
March	2020	53	32	11	4	100	142	692
April	2020	57	32	8	3	100	149	620
May	2020	54	32	9	5	100	145	645
June	2020	58	31	7	4	100	151	615
July	2020	55	30	12	3	100	143	603
August	2020	58	28	10	4	100	148	660
September	2020	55	33	9	3	100	146	601
October	2020	56	32	7	5	100	149	605

TABLE 11

EXPECTED CHANGE IN FINANCIAL SITUATION IN 5 YEARS

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
November	2020	52	31	11	6	100	141	604
December	2020	55	29	12	4	100	143	601
January	2021	52	30	14	4	100	138	603
February	2021	51	29	18	2	100	133	604
March	2021	51	32	13	4	100	138	604
April	2021	51	31	16	2	100	135	601
May	2021	50	27	18	5	100	132	606
June	2021	52	28	15	5	100	137	608
July	2021	53	30	13	4	100	140	604
August	2021	50	29	17	4	100	133	600
September	2021	44	35	15	6	100	129	612
October	2021	53	27	16	4	100	137	604
November	2021	48	30	17	5	100	131	602
December	2021	51	29	17	3	100	134	603
January	2022	54	27	15	4	100	139	602
February	2022	49	28	19	4	100	130	600
March	2022	48	29	18	5	100	130	602
April	2022	50	30	15	5	100	135	600
May	2022	52	28	15	5	100	137	601
June	2022	47	28	19	6	100	128	602

TABLE 12

FIVE YEAR TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Combination of the responses to the questions on Tables 10 and 11.

Key:
(a) Better off financially than 5 years ago/Better off 5 years from now
(b) Better/Same or Same/Better
(c) Same/Same
(d) Worse/Same or Same/Worse
(e) Worse/Worse
(f) Worse/Better or Better/Worse

(Note: Prior to 1972 a four year horizon was used)

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
August	1968	30	15	11	8	3	9	24	100	134	1322
May	1969	38	16	10	8	6	8	14	100	140	1518
November	1970	29	12	8	8	6	11	26	100	127	1402
May	1972	35	18	8	6	2	11	20	100	145	1297
August	1972	35	17	8	7	2	10	21	100	143	1218
August	1974	24	15	6	9	6	16	24	100	124	1421
February	1975	26	17	4	10	6	16	21	100	127	1374
August	1976	30	16	6	8	5	16	19	100	133	1372
November	1976	28	15	4	11	5	19	18	100	127	1254
May	1977	30	20	6	10	8	17	9	100	132	1370
November	1977	28	22	6	11	10	13	10	100	129	1280
February	1979	24	20	7	11	12	17	9	100	121	1361
July	1979	24	18	5	16	14	15	8	100	112	1173
August	1979	25	19	6	13	13	17	7	100	118	1212
February	1980	24	20	4	12	14	19	7	100	118	1019
July	1980	28	17	5	14	8	17	11	100	123	668
August	1980	24	20	7	13	7	19	10	100	124	658
September	1980	30	14	5	12	9	20	10	100	123	682
January	1981	24	20	4	13	7	19	13	100	124	697
February	1981	22	16	3	11	10	27	11	100	117	668
March	1981	27	15	5	12	12	20	9	100	118	703
July	1981	26	20	6	11	10	18	9	100	125	694
August	1981	30	21	6	8	7	20	8	100	136	696
September	1981	29	18	5	11	10	17	10	100	126	680
January	1982	29	20	4	14	6	20	7	100	129	704
February	1982	31	17	6	12	8	19	7	100	128	700
March	1982	29	17	6	12	8	23	5	100	126	684
July	1982	29	17	6	12	6	23	7	100	128	708
August	1982	26	16	6	14	7	23	8	100	121	680
September	1982	29	17	4	12	9	21	8	100	125	695
January	1983	24	15	7	13	9	23	9	100	117	682
February	1983	29	14	7	10	8	24	8	100	125	709
March	1983	33	14	5	10	8	23	7	100	129	696
July	1983	33	17	6	12	7	19	6	100	131	680
August	1983	34	17	4	11	6	22	6	100	134	673
September	1983	31	18	5	13	5	20	8	100	131	704
January	1984	36	20	6	11	5	14	8	100	140	681
February	1984	37	19	7	8	5	18	6	100	143	687
March	1984	37	20	5	11	5	16	6	100	141	700

TABLE 12

FIVE YEAR TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
July	1984	34	22	8	7	6	17	6	100	143	656
August	1984	38	19	5	8	5	18	7	100	144	692
September	1984	40	20	4	9	5	14	8	100	146	690
January	1985	33	21	7	10	4	18	7	100	140	640
February	1985	32	19	7	13	6	18	5	100	132	655
July	1985	33	23	8	8	7	14	7	100	141	641
August	1985	32	22	5	14	6	16	5	100	134	650
September	1985	32	19	5	12	6	19	7	100	133	654
July	2011	20	17	4	22	10	22	5	100	105	480
August	2011	18	16	7	17	13	24	5	100	104	506
September	2011	21	14	5	21	13	22	4	100	101	506
October	2011	20	16	5	20	12	22	5	100	104	502
November	2011	17	18	7	19	10	24	5	100	106	502
December	2011	19	14	6	20	12	23	6	100	101	496
January	2012	20	17	6	19	10	23	5	100	108	501
February	2012	20	16	5	22	11	22	4	100	103	501
March	2012	18	19	8	17	9	24	5	100	111	505
April	2012	21	16	5	20	13	20	5	100	104	505
May	2012	20	19	7	17	9	22	6	100	113	501
June	2012	20	18	6	17	13	23	3	100	108	495
July	2012	20	15	8	17	12	22	6	100	106	510
August	2012	17	17	5	18	12	25	6	100	104	510
September	2012	22	18	6	17	10	20	7	100	113	511
October	2012	23	15	8	18	8	22	6	100	112	512
November	2012	24	15	7	14	11	22	7	100	114	501
December	2012	21	16	7	20	15	16	5	100	102	502
January	2013	21	21	5	18	14	18	3	100	110	502
February	2013	23	14	7	16	15	21	4	100	106	499
March	2013	26	16	7	15	15	17	4	100	112	501
April	2013	22	16	7	18	13	20	4	100	107	505
May	2013	26	21	5	14	10	19	5	100	123	504
June	2013	22	17	8	19	8	21	5	100	112	502
July	2013	28	17	6	16	10	18	5	100	119	505
August	2013	27	17	4	14	13	22	3	100	117	505
September	2013	24	18	5	17	13	19	4	100	112	503
October	2013	24	16	7	16	11	21	5	100	113	502
November	2013	24	19	6	13	15	18	5	100	115	504
December	2013	22	19	7	18	12	17	5	100	111	504
January	2014	26	21	6	16	9	17	5	100	122	505
February	2014	27	19	7	12	12	18	5	100	122	506
March	2014	28	14	4	15	12	20	7	100	115	504
April	2014	25	21	5	15	10	20	4	100	121	506
May	2014	31	20	4	13	11	17	4	100	127	503
June	2014	25	17	5	14	12	22	5	100	116	506
July	2014	26	17	6	14	12	19	6	100	117	502
August	2014	31	19	6	13	10	17	4	100	127	500
September	2014	28	17	5	15	9	20	6	100	121	509
October	2014	32	18	6	14	9	16	5	100	127	502
November	2014	30	19	7	13	9	17	5	100	127	501
December	2014	34	22	5	12	7	17	3	100	137	503
January	2015	36	20	3	12	7	19	3	100	137	506
February	2015	35	20	6	12	6	16	5	100	137	505
March	2015	34	16	5	13	9	20	3	100	128	503
April	2015	33	22	5	13	7	17	3	100	135	500
May	2015	35	22	4	10	9	18	2	100	138	503
June	2015	36	20	6	11	8	15	4	100	137	506

TABLE 12

FIVE YEAR TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
July	2015	34	17	6	12	9	17	5	100	130	501
August	2015	34	23	5	10	8	17	3	100	139	564
September	2015	32	19	5	11	9	19	5	100	131	500
October	2015	36	20	3	9	8	18	6	100	139	503
November	2015	34	18	4	11	9	18	6	100	132	508
December	2015	34	18	6	13	7	20	2	100	132	508
January	2016	33	20	6	12	7	18	4	100	134	503
February	2016	39	18	5	12	5	16	5	100	140	505
March	2016	37	18	6	11	7	17	4	100	137	545
April	2016	36	20	5	13	6	16	4	100	137	528
May	2016	37	19	5	12	6	16	5	100	138	547
June	2016	38	17	4	10	8	17	6	100	137	510
July	2016	33	19	6	12	10	16	4	100	130	538
August	2016	34	19	4	11	8	18	6	100	134	550
September	2016	34	19	6	11	7	18	5	100	135	580
October	2016	40	16	5	10	7	18	4	100	139	575
November	2016	37	17	4	9	7	20	6	100	138	610
December	2016	37	21	5	9	5	19	4	100	144	602
January	2017	36	18	4	11	4	23	4	100	139	601
February	2017	38	20	4	10	4	21	3	100	144	602
March	2017	37	22	6	8	5	18	4	100	146	603
April	2017	41	21	4	8	6	15	5	100	148	602
May	2017	40	20	5	9	6	17	3	100	145	611
June	2017	39	20	6	8	7	16	4	100	144	604
July	2017	38	20	4	10	7	16	5	100	141	603
August	2017	41	18	6	10	4	19	2	100	145	602
September	2017	41	22	6	9	5	15	2	100	149	612
October	2017	45	18	7	9	4	13	4	100	150	604
November	2017	39	24	5	9	5	15	3	100	149	606
December	2017	40	19	7	9	6	16	3	100	144	604
January	2018	40	19	6	9	6	16	4	100	144	622
February	2018	42	21	4	9	5	16	3	100	149	609
March	2018	41	23	6	7	4	14	5	100	153	619
April	2018	41	22	7	6	7	14	3	100	150	604
May	2018	40	23	4	12	6	12	3	100	145	602
June	2018	40	19	5	9	6	16	5	100	144	608
July	2018	42	24	6	7	5	14	2	100	154	600
August	2018	42	20	5	8	6	14	5	100	148	605
September	2018	44	22	4	8	5	12	5	100	153	618
October	2018	41	22	4	8	5	16	4	100	150	601
November	2018	38	21	6	10	6	14	5	100	143	604
December	2018	38	23	3	7	5	19	5	100	149	602
January	2019	40	23	5	7	5	16	4	100	151	601
February	2019	40	21	5	10	5	14	5	100	146	601
March	2019	43	21	6	7	5	14	4	100	152	600
April	2019	43	22	4	7	5	16	3	100	153	601
May	2019	40	22	6	8	6	12	6	100	148	602
June	2019	42	21	5	9	5	14	4	100	149	602
July	2019	40	21	5	9	5	16	4	100	147	602
August	2019	39	20	6	7	7	18	3	100	145	601
September	2019	39	19	6	8	6	18	4	100	144	601
October	2019	43	20	6	7	5	14	5	100	151	650
November	2019	40	21	5	9	6	16	3	100	146	631
December	2019	42	24	4	6	6	15	3	100	154	634
January	2020	41	24	6	6	4	13	6	100	155	621
February	2020	42	22	5	8	6	13	4	100	150	620
March	2020	41	22	5	8	5	14	5	100	150	692

TABLE 12

FIVE YEAR TREND IN PAST AND EXPECTED HOUSEHOLD FINANCIAL SITUATION

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
April	2020	43	19	6	11	3	15	3	100	148	620
May	2020	42	19	7	8	3	15	6	100	150	645
June	2020	43	19	5	11	2	15	5	100	149	615
July	2020	39	21	5	11	5	16	3	100	144	603
August	2020	42	18	6	9	5	16	4	100	146	660
September	2020	41	22	5	9	3	16	4	100	151	601
October	2020	41	25	6	6	3	14	5	100	157	605
November	2020	38	21	7	9	3	16	6	100	147	604
December	2020	40	22	5	7	4	17	5	100	151	601
January	2021	35	21	4	9	5	22	4	100	142	603
February	2021	39	18	5	11	5	20	2	100	141	604
March	2021	38	23	5	8	3	19	4	100	150	604
April	2021	39	22	6	8	4	18	3	100	149	601
May	2021	40	20	5	7	5	17	6	100	148	606
June	2021	42	18	5	9	5	16	5	100	146	608
July	2021	39	22	5	9	5	15	5	100	147	604
August	2021	38	22	4	9	7	15	5	100	144	600
September	2021	33	23	7	9	5	16	7	100	142	612
October	2021	40	18	5	9	7	17	4	100	142	604
November	2021	36	20	4	10	7	17	6	100	139	602
December	2021	36	20	6	8	6	20	4	100	142	603
January	2022	38	20	4	9	9	15	5	100	140	602
February	2022	34	20	3	10	11	18	4	100	133	600
March	2022	34	18	5	9	10	18	6	100	133	602
April	2022	36	20	4	11	5	18	6	100	140	600
May	2022	35	18	4	11	7	20	5	100	135	601
June	2022	31	16	5	11	11	20	6	100	125	602

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

The questions were: "During the next 12 months, do you expect your (family) income to be higher or lower than during the past year?" and "By about what percent do you expect your (family) income to increase during the next 12 months?"

		EXPECT INCREASE												
Date of Survey		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
August	1976	1	2	6	5	10	4	4	34	7	6	100	0.2	1372
November	1976	5	4	8	6	12	6	11	31	13	4	100	0.5	1254
February	1977	NA	NA	10	7	13	7	9	29	10	6	100	2.6	1203
May	1977	NA	NA	11	11	15	7	8	26	9	2	100	4.5	1370
August	1977	NA	NA	9	11	17	6	8	29	9	3	100	NA	1214
November	1977	NA	NA	8	11	16	7	8	32	7	3	100	2	1280
February	1978	2	3	7	9	13	5	12	33	11	5	100	0.9	1276
May	1978	5	3	9	13	16	8	9	25	7	5	100	4.7	1298
August	1978	2	3	10	11	18	8	10	26	9	3	100	4.8	1185
November	1978	2	3	9	10	14	7	11	31	9	4	100	2.8	1459
February	1979	3	3	10	14	16	7	9	25	10	3	100	4.8	1361
May	1979	2	3	7	15	18	8	8	26	9	4	100	5	1251
August	1979	2	3	7	17	19	6	8	27	8	3	100	5.1	1212
November	1979	2	3	8	14	19	6	8	28	8	4	100	4.8	1327
February	1980	2	4	8	14	20	9	7	24	10	2	100	5.4	1019
April	1980	2	3	8	14	23	7	7	25	9	2	100	5.6	719
May	1980	2	4	7	12	24	6	8	22	13	2	100	5.2	703
June	1980	2	3	7	13	25	8	8	21	12	1	100	6.5	688
July	1980	2	3	8	11	20	5	10	21	18	2	100	5	668
August	1980	3	3	10	15	20	6	9	21	11	2	100	5.4	658
September	1980	3	4	7	16	21	5	10	21	10	3	100	5.4	682
October	1980	4	4	7	15	21	7	10	21	9	2	100	5.6	685
November	1980	2	3	10	10	26	7	8	24	7	3	100	5.6	694
December	1980	4	4	7	12	21	7	8	23	11	3	100	5.2	683
January	1981	2	4	8	10	21	6	9	24	12	4	100	4.9	697
February	1981	4	4	7	10	20	7	9	24	11	4	100	5	668
March	1981	2	5	9	11	21	7	9	21	12	3	100	5.1	703
April	1981	4	2	8	11	22	7	9	25	10	2	100	5.2	690
May	1981	3	3	10	11	28	8	7	19	8	3	100	6.4	667
June	1981	3	3	10	10	25	7	7	21	11	3	100	5.3	675
July	1981	3	4	7	10	21	10	5	24	13	3	100	4.8	694
August	1981	3	2	8	9	27	6	6	26	9	4	100	5.4	696
September	1981	2	4	9	10	23	6	6	27	12	1	100	4.7	680
October	1981	2	4	10	13	21	6	6	24	12	2	100	5.1	712
November	1981	2	3	9	8	23	8	4	25	15	3	100	4.9	690
December	1981	3	2	9	10	24	8	6	21	15	2	100	5.3	701
January	1982	4	3	10	11	22	7	4	23	14	2	100	5	704
February	1982	2	3	9	12	22	6	6	25	13	2	100	5	700
March	1982	3	2	8	9	19	7	6	25	18	3	100	3.3	684
April	1982	3	4	10	8	19	7	6	24	18	1	100	4.3	702
May	1982	1	4	9	11	20	8	7	24	15	1	100	4.8	691
June	1982	2	4	11	13	20	7	4	21	17	1	100	4.9	703
July	1982	4	5	8	10	17	6	6	27	16	1	100	2.9	708
August	1982	3	5	7	12	18	7	6	24	15	3	100	4.5	680
September	1982	2	4	9	9	21	7	4	30	13	1	100	4.1	695
October	1982	3	4	9	11	18	8	7	23	14	3	100	4.8	687
November	1982	2	4	9	7	19	9	6	27	14	3	100	4.5	682
December	1982	3	3	10	9	22	7	4	24	17	1	100	4.7	682
January	1983	3	8	9	8	13	7	6	28	17	1	100	2.4	682
February	1983	3	4	9	8	16	8	4	30	16	2	100	2.1	709
March	1983	3	4	10	10	16	7	5	26	17	2	100	3.2	696

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		EXPECT INCREASE 1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
April	1983	3	6	12	12	19	7	4	25	10	2	100	4.8	707
May	1983	3	5	9	8	20	9	5	26	14	1	100	4.5	700
June	1983	2	6	11	11	16	8	4	28	13	1	100	4.3	714
July	1983	5	4	12	10	15	7	4	28	13	2	100	3.4	680
August	1983	5	8	10	10	15	8	4	23	14	3	100	3.5	673
September	1983	4	7	12	5	14	9	6	30	12	1	100	2.7	704
October	1983	4	7	10	10	15	7	5	26	13	3	100	3.4	689
November	1983	5	7	9	8	19	8	7	23	11	3	100	4.5	701
December	1983	4	8	10	10	16	7	5	26	12	2	100	3.8	701
January	1984	6	9	11	8	16	7	4	27	10	2	100	3.3	681
February	1984	5	8	13	10	19	6	4	22	11	2	100	4.7	687
March	1984	5	9	9	8	18	11	6	26	7	1	100	4.4	700
April	1984	2	8	12	8	18	8	5	23	14	2	100	4.5	705
May	1984	5	6	9	7	21	8	6	26	11	1	100	4.1	690
June	1984	4	8	11	12	17	7	3	24	11	3	100	4.6	680
July	1984	8	9	12	8	17	6	4	23	11	2	100	3.4	656
August	1984	6	7	11	11	18	7	3	24	11	2	100	4.7	692
September	1984	6	9	10	10	18	7	4	23	11	2	100	4.3	690
October	1984	4	6	10	8	20	8	5	25	12	2	100	4.5	706
November	1984	5	8	9	7	19	8	6	23	13	2	100	3.8	710
December	1984	4	8	10	8	17	7	7	23	15	1	100	3.5	704
January	1985	5	7	9	9	17	6	3	27	16	1	100	2.7	640
February	1985	5	9	11	6	16	7	3	26	16	1	100	2.8	655
March	1985	5	7	11	7	13	8	4	29	15	1	100	2.5	653
April	1985	5	6	9	7	17	8	3	30	14	1	100	2.6	675
May	1985	6	10	9	5	16	7	4	28	13	2	100	2.6	661
June	1985	4	7	11	7	16	10	4	26	14	1	100	3.5	652
July	1985	4	9	11	7	14	6	3	28	16	2	100	2.5	641
August	1985	4	9	10	8	18	5	3	29	12	2	100	3.1	650
September	1985	4	9	9	8	14	8	4	28	13	3	100	2.9	654
October	1985	5	8	7	8	17	6	5	29	14	1	100	2.5	652
November	1985	5	12	9	8	14	6	4	26	14	2	100	2.9	651
December	1985	4	10	11	8	17	6	5	25	12	2	100	3.4	652
January	1986	4	7	12	7	16	7	4	28	14	1	100	3	656
February	1986	6	11	10	8	16	6	3	27	12	1	100	3.1	656
March	1986	4	12	10	6	14	7	4	27	15	1	100	2.8	658
April	1986	5	8	9	8	19	7	3	25	15	1	100	3.4	658
May	1986	7	9	9	10	15	6	3	25	14	2	100	3.1	655
June	1986	7	8	11	8	15	7	3	25	14	2	100	3	658
July	1986	7	8	12	8	17	8	4	22	14	0	100	3.5	665
August	1986	4	12	11	7	14	9	5	24	13	1	100	3.3	653
September	1986	7	9	15	7	15	4	3	26	13	1	100	2.9	659
October	1986	5	9	12	6	19	7	3	26	12	1	100	3.5	651
November	1986	8	9	13	9	15	6	4	23	12	1	100	3.3	656
December	1986	8	10	12	8	14	6	4	26	12	0	100	2.9	653
January	1987	6	10	11	8	17	6	4	25	12	1	100	3.2	655
February	1987	6	9	12	5	15	6	6	27	14	0	100	2.7	657
March	1987	8	9	11	7	11	5	6	28	15	0	100	1.8	652
April	1987	7	8	9	8	19	5	4	27	13	0	100	3	652
May	1987	8	10	9	8	14	6	3	26	15	1	100	2.6	651
June	1987	9	12	9	10	13	5	4	26	12	0	100	2.7	654
July	1987	8	10	9	7	16	6	4	27	13	0	100	2.7	651
August	1987	5	12	12	6	17	8	4	23	11	2	100	3.4	654
September	1987	8	9	13	6	10	6	5	30	11	2	100	2.2	650
October	1987	4	11	10	9	15	5	6	25	13	2	100	3.2	500
November	1987	6	12	11	8	18	7	2	21	13	2	100	3.9	501
December	1987	7	12	10	8	14	4	3	23	19	0	100	2.7	500

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		EXPECT INCREASE 1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
January	1988	8	10	12	7	15	6	4	27	10	1	100	2.9	502
February	1988	6	10	15	8	17	5	2	23	12	2	100	3.9	500
March	1988	6	10	11	7	17	7	2	29	9	2	100	3.3	500
April	1988	7	9	9	6	14	6	6	30	12	1	100	2.2	504
May	1988	6	9	12	7	13	9	2	28	13	1	100	2.7	500
June	1988	5	10	9	7	15	6	5	28	13	2	100	2.7	500
July	1988	6	12	10	10	14	7	5	24	11	1	100	3.3	501
August	1988	5	9	14	9	17	5	6	25	9	1	100	4.2	500
September	1988	5	11	10	8	16	8	6	25	10	1	100	3.5	500
October	1988	8	8	12	6	15	6	5	27	12	1	100	2.9	501
November	1988	6	12	11	9	15	7	7	20	11	2	100	4.1	508
December	1988	7	14	11	7	15	6	4	22	13	1	100	3.2	500
January	1989	5	10	9	10	14	8	4	27	13	0	100	3.1	501
February	1989	8	9	15	7	15	7	5	22	11	1	100	3.7	500
March	1989	7	9	10	7	14	7	5	27	14	0	100	2.7	502
April	1989	7	10	12	7	15	7	5	23	12	2	100	3.4	500
May	1989	5	11	9	7	17	8	4	26	12	1	100	3.2	503
June	1989	8	10	11	6	14	6	5	27	12	1	100	2.6	507
July	1989	6	9	9	6	16	6	6	31	10	1	100	2.5	501
August	1989	4	11	13	8	17	6	3	26	12	0	100	3.5	502
September	1989	6	10	10	7	15	5	5	25	15	2	100	2.8	506
October	1989	4	11	12	7	14	9	4	25	12	2	100	3.6	500
November	1989	6	17	13	7	16	7	6	19	9	0	100	4.1	502
December	1989	6	10	12	8	13	7	5	26	12	1	100	3.4	500
January	1990	8	10	13	7	14	5	5	25	11	2	100	3.3	500
February	1990	5	12	12	6	15	5	3	30	11	1	100	2.9	511
March	1990	4	11	9	9	16	4	5	28	13	1	100	3.1	503
April	1990	5	10	13	7	18	8	4	27	7	1	100	4.1	504
May	1990	7	9	9	8	18	7	5	27	9	1	100	3.3	504
June	1990	7	10	10	9	12	9	3	25	15	0	100	3	500
July	1990	7	9	14	8	15	8	3	25	9	2	100	3.9	500
August	1990	7	10	9	10	17	6	2	25	13	1	100	3	500
September	1990	6	11	10	8	12	6	4	28	14	1	100	2.6	502
October	1990	5	9	13	5	13	6	5	26	17	1	100	2.5	503
November	1990	8	11	13	4	15	5	3	24	17	0	100	2.7	501
December	1990	8	9	14	5	12	6	4	25	17	0	100	2.5	504
January	1991	5	10	11	7	12	8	5	29	12	1	100	2.8	531
February	1991	9	10	12	6	12	6	4	24	16	1	100	2.5	504
March	1991	6	7	13	7	13	7	5	28	12	2	100	2.9	504
April	1991	5	11	11	6	16	5	4	28	14	0	100	2.7	501
May	1991	5	9	9	6	14	7	4	29	15	2	100	1.4	500
June	1991	5	10	13	4	14	7	4	25	17	1	100	2.9	501
July	1991	6	11	11	6	14	6	2	26	16	2	100	2.6	502
August	1991	8	10	10	6	11	6	5	31	12	1	100	1.7	500
September	1991	9	10	13	6	12	7	5	28	9	1	100	2.6	500
October	1991	7	11	14	7	11	6	4	27	12	1	100	2.9	504
November	1991	5	12	10	6	15	7	3	26	15	1	100	2.9	505
December	1991	6	14	8	5	11	7	4	27	16	2	100	2.4	501
January	1992	7	10	12	4	10	6	4	28	18	1	100	1.7	510
February	1992	7	11	10	5	10	10	3	27	17	0	100	1.9	501
March	1992	5	8	11	6	12	8	3	29	17	1	100	1.8	507
April	1992	7	14	10	4	14	8	4	24	14	1	100	2.9	501
May	1992	7	9	8	6	15	8	4	25	16	2	100	2.4	500
June	1992	6	13	10	6	11	8	5	26	13	2	100	2.7	500
July	1992	8	10	10	6	10	6	4	29	15	2	100	1.5	507
August	1992	7	9	11	6	11	8	4	29	14	1	100	2	501
September	1992	6	12	11	7	10	10	3	24	17	0	100	2.8	505
October	1992	7	13	10	4	15	5	4	26	14	2	100	2.6	500

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

		EXPECT INCREASE												
Date of Survey		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
November	1992	9	12	10	6	14	9	2	25	11	2	100	3	504
December	1992	7	14	13	4	14	8	4	25	10	1	100	3.2	504
January	1993	8	16	10	5	13	8	3	26	10	1	100	2.9	501
February	1993	6	10	11	6	12	9	4	24	16	2	100	2.7	503
March	1993	7	12	8	5	12	7	3	29	15	2	100	1.6	508
April	1993	6	11	9	4	13	8	3	31	14	1	100	2	501
May	1993	5	14	8	6	12	7	3	31	13	1	100	2.5	506
June	1993	5	11	10	5	12	8	3	27	18	1	100	2.4	500
July	1993	9	10	10	4	10	8	1	31	17	0	100	2.1	502
August	1993	6	12	10	4	11	7	3	31	14	2	100	1.8	511
September	1993	6	15	9	7	14	7	2	24	15	1	100	2.9	500
October	1993	7	11	11	5	13	8	4	26	15	0	100	2.6	504
November	1993	7	12	9	6	15	9	2	24	14	2	100	3	512
December	1993	11	14	9	4	12	7	3	28	12	0	100	2.3	510
January	1994	7	11	8	4	12	7	5	29	15	2	100	1.8	503
February	1994	10	12	7	7	12	11	2	25	13	1	100	2.6	504
March	1994	7	12	10	4	11	8	3	28	15	2	100	2	508
April	1994	7	11	13	3	13	9	5	26	12	1	100	2.8	501
May	1994	5	12	11	6	11	7	3	27	17	1	100	2.5	500
June	1994	8	11	10	5	11	8	5	28	13	1	100	2.2	508
July	1994	7	10	10	6	13	6	3	31	14	0	100	1.8	529
August	1994	10	12	7	3	15	8	4	28	12	1	100	2.1	505
September	1994	10	14	11	5	11	8	3	24	13	1	100	2.6	507
October	1994	7	14	11	5	12	7	4	29	11	0	100	2.6	501
November	1994	6	16	8	4	12	7	5	28	13	1	100	2.6	500
December	1994	9	13	10	5	14	6	5	26	11	1	100	2.7	503
January	1995	10	12	13	4	11	8	5	25	11	1	100	2.8	507
February	1995	10	13	10	4	12	8	3	29	10	1	100	2.5	502
March	1995	10	13	12	5	10	5	6	26	12	1	100	2.3	501
April	1995	9	13	9	4	13	6	4	28	13	1	100	2.2	500
May	1995	9	13	11	5	14	5	2	29	11	1	100	2.6	502
June	1995	11	14	8	5	12	7	5	24	14	0	100	2.6	501
July	1995	9	12	9	4	14	8	6	23	15	0	100	2.6	504
August	1995	8	13	9	4	15	8	3	27	12	1	100	2.7	500
September	1995	7	12	11	4	12	5	4	28	15	2	100	2	500
October	1995	8	12	14	4	13	4	4	27	14	0	100	2.6	506
November	1995	10	16	10	4	12	5	4	26	12	1	100	2.5	501
December	1995	14	12	8	4	11	8	2	27	12	2	100	2.1	500
January	1996	8	14	11	3	14	7	5	26	12	0	100	2.7	500
February	1996	9	12	9	3	13	8	3	27	15	1	100	2.3	504
March	1996	9	14	11	5	13	9	3	24	11	1	100	2.9	501
April	1996	7	13	11	5	11	6	5	28	13	1	100	2.4	500
May	1996	7	13	10	5	12	6	4	31	11	1	100	2.2	500
June	1996	9	16	9	2	12	6	4	32	10	0	100	2.1	500
July	1996	8	11	11	4	14	7	5	26	13	1	100	2.6	501
August	1996	9	12	11	6	12	9	2	26	13	0	100	2.7	500
September	1996	11	15	12	4	12	8	5	23	10	0	100	2.9	500
October	1996	10	15	10	4	15	6	3	24	12	1	100	2.8	500
November	1996	10	14	10	4	14	7	2	27	11	1	100	2.6	501
December	1996	14	15	11	4	12	6	3	25	9	1	100	2.5	501
January	1997	12	11	10	8	15	5	3	22	13	1	100	2.8	500
February	1997	7	12	12	4	15	8	6	25	10	1	100	3	500
March	1997	8	13	11	4	11	9	3	30	11	0	100	2.5	501
April	1997	10	13	12	6	12	6	4	25	11	1	100	2.7	500
May	1997	10	13	10	4	14	9	4	24	12	0	100	2.8	500
June	1997	11	13	11	6	15	4	3	25	11	1	100	2.6	501
July	1997	9	15	13	4	12	6	3	30	8	0	100	2.7	500

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		EXPECT INCREASE 1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
August	1997	11	16	9	4	10	8	3	28	10	1	100	2.5	500
September	1997	11	13	10	4	12	6	3	31	9	1	100	2.1	500
October	1997	11	10	12	3	13	10	5	24	10	2	100	2.8	500
November	1997	13	16	9	4	14	7	6	23	8	0	100	2.8	500
December	1997	10	14	9	4	14	7	4	29	8	1	100	2.6	500
January	1998	10	13	10	3	15	8	3	29	7	2	100	2.7	500
February	1998	10	16	10	5	14	8	7	20	9	1	100	3.2	496
March	1998	10	13	8	3	14	7	6	31	7	1	100	2.2	503
April	1998	9	13	9	5	11	8	7	28	9	1	100	2.7	500
May	1998	11	12	10	5	12	7	5	27	10	1	100	2.5	500
June	1998	12	13	12	5	10	6	5	28	8	1	100	2.5	500
July	1998	10	13	9	5	14	8	5	25	10	1	100	2.8	500
August	1998	10	11	15	4	10	10	4	24	11	1	100	2.9	500
September	1998	8	15	11	5	12	7	5	25	9	3	100	2.9	508
October	1998	10	13	11	5	14	5	4	27	10	1	100	2.5	500
November	1998	14	12	10	6	14	6	5	23	9	1	100	2.7	503
December	1998	14	15	12	6	11	7	2	23	9	1	100	2.8	501
January	1999	10	14	10	5	13	7	2	27	11	1	100	2.7	497
February	1999	10	14	10	5	13	7	4	27	8	2	100	2.8	500
March	1999	11	13	10	4	16	7	3	24	11	1	100	2.8	500
April	1999	13	11	12	5	14	6	4	23	11	1	100	2.6	500
May	1999	10	14	10	6	17	6	3	24	9	1	100	2.9	500
June	1999	10	13	11	5	16	9	4	23	9	0	100	3.2	500
July	1999	11	17	11	5	14	6	3	24	8	1	100	3	500
August	1999	12	14	13	6	16	6	4	18	10	1	100	3.3	501
September	1999	10	15	11	6	14	8	3	23	10	0	100	3.1	500
October	1999	13	13	12	6	15	6	3	23	8	1	100	3	500
November	1999	11	13	10	8	13	8	4	23	9	1	100	3	492
December	1999	13	15	10	6	10	8	4	23	9	2	100	2.7	505
January	2000	7	16	14	4	16	6	4	21	11	1	100	3.2	506
February	2000	9	15	10	5	15	10	3	24	8	1	100	3.1	503
March	2000	10	14	11	8	14	6	4	22	10	1	100	3.2	500
April	2000	11	12	12	6	14	7	4	23	10	1	100	3	502
May	2000	12	16	10	4	17	7	2	21	10	1	100	3	501
June	2000	11	16	10	5	18	4	5	20	10	1	100	3	500
July	2000	9	11	11	6	16	7	3	26	10	1	100	3	502
August	2000	12	14	10	6	14	8	4	21	11	0	100	3	505
September	2000	8	15	14	7	15	6	3	22	9	1	100	3.3	501
October	2000	12	14	12	5	15	5	2	23	10	2	100	2.9	500
November	2000	10	20	11	8	14	5	2	19	9	2	100	3.2	500
December	2000	11	14	12	5	13	7	3	23	10	2	100	2.9	500
January	2001	10	16	10	6	12	6	4	25	9	2	100	2.8	500
February	2001	6	17	12	7	14	5	3	24	11	1	100	3.1	501
March	2001	7	18	14	5	13	5	3	23	11	1	100	3.1	500
April	2001	8	13	8	6	13	8	4	25	15	0	100	2.5	500
May	2001	9	15	9	6	14	7	4	22	11	3	100	3	501
June	2001	11	11	10	6	10	9	4	25	13	1	100	2.4	500
July	2001	10	15	9	4	9	8	4	27	13	1	100	2.2	501
August	2001	9	14	9	6	13	7	4	25	12	1	100	2.8	500
September	2001	10	14	9	6	10	4	4	30	13	0	100	1.8	500
October	2001	9	11	8	5	11	6	5	32	12	1	100	1.7	506
November	2001	9	12	9	4	15	5	4	27	13	2	100	2.2	504
December	2001	10	15	10	4	15	7	3	21	14	1	100	2.9	500
January	2002	8	12	13	6	11	5	4	27	11	3	100	2.6	500
February	2002	8	15	11	5	13	10	3	23	10	2	100	3.1	500
March	2002	10	12	9	7	12	6	3	25	15	1	100	2.3	500
April	2002	12	14	12	3	12	7	3	25	10	2	100	2.7	502

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

		EXPECT INCREASE												
Date of Survey		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
May	2002	9	14	8	5	15	8	3	23	13	2	100	2.7	500
June	2002	8	16	13	5	11	6	3	24	13	1	100	2.8	501
July	2002	9	13	12	6	14	7	5	20	14	0	100	3.1	501
August	2002	10	15	8	4	14	8	3	22	15	1	100	2.6	500
September	2002	13	15	9	5	12	7	4	22	12	1	100	2.7	501
October	2002	10	12	11	3	14	7	3	24	15	1	100	2.5	502
November	2002	11	11	12	5	13	7	3	24	13	1	100	2.5	504
December	2002	9	12	13	4	13	7	4	22	15	1	100	2.8	500
January	2003	11	11	13	5	11	6	3	24	16	0	100	2.3	501
February	2003	13	11	10	5	9	9	3	25	14	1	100	2.1	501
March	2003	10	14	12	3	12	8	3	21	17	0	100	2.6	504
April	2003	10	13	8	4	14	7	4	25	14	1	100	2.4	500
May	2003	8	15	10	5	10	8	3	26	14	1	100	2.6	500
June	2003	9	16	9	2	13	10	2	24	14	1	100	2.6	500
July	2003	8	14	11	6	13	10	3	19	15	1	100	3.2	502
August	2003	10	12	10	4	15	5	3	24	16	1	100	2.4	501
September	2003	14	12	11	3	14	7	3	24	12	0	100	2.4	500
October	2003	13	16	7	4	9	8	4	26	12	1	100	2	500
November	2003	11	14	10	5	11	7	5	24	13	0	100	2.6	505
December	2003	12	14	12	3	14	7	3	21	13	1	100	2.7	500
January	2004	9	14	11	4	15	7	3	25	12	0	100	2.7	509
February	2004	11	17	9	2	15	7	2	23	14	0	100	2.6	500
March	2004	13	15	9	5	12	9	3	22	10	2	100	2.7	501
April	2004	11	13	8	5	12	6	3	25	16	1	100	2.1	500
May	2004	13	15	9	4	11	9	2	25	12	0	100	2.5	500
June	2004	12	16	11	4	12	8	2	21	13	1	100	2.7	514
July	2004	15	17	10	3	11	7	2	22	13	0	100	2.5	509
August	2004	12	14	10	6	12	8	3	23	11	1	100	2.7	502
September	2004	15	15	8	6	11	7	2	22	14	0	100	2.4	500
October	2004	13	14	8	4	12	7	3	24	13	2	100	2.2	502
November	2004	13	16	11	4	10	8	3	22	12	1	100	2.7	502
December	2004	12	16	10	5	13	8	2	25	9	0	100	2.8	501
January	2005	12	20	11	4	11	9	2	22	9	0	100	2.9	494
February	2005	10	14	11	5	11	7	4	25	13	0	100	2.6	497
March	2005	14	14	11	3	11	7	4	22	14	0	100	2.4	496
April	2005	13	16	9	4	9	7	2	25	15	0	100	2	499
May	2005	14	16	12	4	10	6	2	22	14	0	100	2.3	502
June	2005	16	14	8	4	10	7	2	25	14	0	100	1.8	501
July	2005	10	15	10	5	13	8	3	23	13	0	100	2.7	506
August	2005	13	15	10	4	10	6	2	25	15	0	100	2.1	505
September	2005	13	12	10	3	12	8	2	25	15	0	100	2.2	513
October	2005	11	16	10	3	14	5	3	25	13	0	100	2.5	510
November	2005	15	18	9	3	9	6	2	23	14	1	100	2.3	503
December	2005	15	17	11	5	12	8	1	19	11	1	100	2.9	503
January	2006	15	18	9	4	10	6	1	23	13	1	100	2.3	500
February	2006	14	16	8	3	12	5	3	22	16	1	100	2.2	500
March	2006	14	14	10	3	11	6	2	26	14	0	100	2	496
April	2006	14	13	11	5	12	7	3	22	12	1	100	2.5	498
May	2006	14	14	8	4	12	5	2	27	14	0	100	1.9	497
June	2006	14	13	9	7	11	6	2	23	14	1	100	2.3	510
July	2006	11	14	10	5	12	6	2	23	17	0	100	2.2	500
August	2006	14	16	8	4	13	5	2	26	11	1	100	2.3	501
September	2006	14	16	9	5	9	4	3	27	13	0	100	1.9	507
October	2006	12	18	11	4	13	7	3	20	12	0	100	2.9	504
November	2006	12	20	9	6	11	6	1	20	14	1	100	2.7	492
December	2006	10	18	11	6	10	7	1	22	14	1	100	2.7	510
January	2007	13	19	9	5	13	6	1	24	10	0	100	2.7	505

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		EXPECT INCREASE 1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
February	2007	12	16	12	2	12	6	3	24	12	1	100	2.6	508
March	2007	13	16	11	4	12	7	3	18	14	2	100	2.7	503
April	2007	12	18	12	4	9	6	3	24	12	0	100	2.6	508
May	2007	13	15	12	4	10	6	2	23	15	0	100	2.2	500
June	2007	12	17	11	4	10	6	2	21	17	0	100	2.3	502
July	2007	12	18	11	4	12	4	2	24	13	0	100	2.6	507
August	2007	12	15	10	5	12	6	2	22	15	1	100	2.5	505
September	2007	12	19	11	2	9	5	3	26	13	0	100	2.1	504
October	2007	15	18	9	4	10	5	3	21	15	0	100	2.3	500
November	2007	13	18	11	5	9	6	2	20	16	0	100	2.6	501
December	2007	15	17	11	4	11	4	1	23	13	1	100	2.3	502
January	2008	14	20	7	4	10	5	3	20	16	1	100	2.3	504
February	2008	11	18	8	4	12	4	1	23	19	0	100	1.9	500
March	2008	11	18	11	3	11	5	3	25	13	0	100	2.5	504
April	2008	11	16	10	4	7	3	1	28	19	1	100	1	505
May	2008	12	16	9	4	10	5	2	21	21	0	100	2	504
June	2008	11	16	10	5	9	4	2	23	20	0	100	1.8	505
July	2008	10	16	8	5	12	4	1	23	21	0	100	2	506
August	2008	11	17	10	3	11	5	2	23	18	0	100	2.2	502
September	2008	14	17	9	4	12	6	1	23	13	1	100	2.4	497
October	2008	11	17	8	3	8	4	1	26	20	2	100	1.2	508
November	2008	9	17	8	5	9	3	3	21	24	1	100	1.4	500
December	2008	11	13	11	1	7	5	2	25	24	1	100	0.6	509
January	2009	10	13	7	4	9	4	1	23	28	1	100	0.5	504
February	2009	9	14	9	2	9	4	1	25	27	0	100	0.4	500
March	2009	8	11	4	2	8	4	3	30	30	0	100	0.2	509
April	2009	8	10	7	3	11	3	2	29	27	0	100	0.3	501
May	2009	8	12	4	3	9	5	1	26	32	0	100	0.2	510
June	2009	10	11	6	3	7	8	2	26	27	0	100	0.4	508
July	2009	11	10	4	4	7	5	2	26	30	1	100	0.2	505
August	2009	11	12	6	4	6	6	1	29	25	0	100	0.4	506
September	2009	7	11	6	2	9	5	1	30	29	0	100	0.2	504
October	2009	11	11	6	2	7	5	1	32	25	0	100	0.3	497
November	2009	11	9	7	2	8	4	2	32	25	0	100	0.3	508
December	2009	11	11	8	1	10	6	1	27	24	1	100	0.5	502
January	2010	10	11	8	2	7	5	0	32	24	1	100	0.3	503
February	2010	10	9	7	3	6	4	1	36	24	0	100	0.2	502
March	2010	12	11	4	2	9	5	1	29	26	1	100	0.3	505
April	2010	10	9	6	3	9	4	2	32	24	1	100	0.3	506
May	2010	13	8	6	2	8	5	1	32	24	1	100	0.3	509
June	2010	12	9	6	3	9	5	1	34	21	0	100	0.3	501
July	2010	7	10	8	1	5	7	2	36	23	1	100	0.2	503
August	2010	14	9	9	2	6	3	1	34	22	0	100	0.3	513
September	2010	14	9	5	2	8	6	3	30	22	1	100	0.4	500
October	2010	11	10	8	2	7	5	2	31	24	0	100	0.3	509
November	2010	13	10	8	2	8	4	1	29	24	1	100	0.4	508
December	2010	11	10	7	2	11	5	2	31	21	0	100	0.4	508
January	2011	11	7	5	2	8	5	1	37	22	2	100	0.2	505
February	2011	10	11	7	1	6	4	2	33	24	2	100	0.2	504
March	2011	8	9	7	2	7	4	1	36	26	0	100	0.2	504
April	2011	11	8	7	1	9	4	2	34	23	1	100	0.3	502
May	2011	12	14	5	1	6	4	3	29	25	1	100	0.3	502
June	2011	9	8	6	2	7	6	2	36	23	1	100	0.2	504
July	2011	9	7	7	3	8	6	0	37	23	0	100	0.2	480
August	2011	9	8	6	1	8	5	1	35	26	1	100	0.2	506
September	2011	12	8	6	2	8	4	2	29	28	1	100	0.2	506
October	2011	8	11	5	3	5	5	1	38	23	1	100	0.2	502
November	2011	14	12	5	2	6	5	1	32	22	1	100	0.4	502

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

		EXPECT INCREASE												
Date of Survey		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
December	2011	13	11	5	1	8	4	3	35	20	0	100	0.3	496
January	2012	12	14	6	1	7	5	2	33	20	0	100	0.4	501
February	2012	11	12	8	2	6	3	2	34	21	1	100	0.3	501
March	2012	13	11	6	2	8	6	1	32	20	1	100	0.5	505
April	2012	11	12	6	2	7	4	2	38	17	1	100	0.3	505
May	2012	12	10	9	3	8	4	1	30	23	0	100	0.4	501
June	2012	14	9	5	3	8	3	1	34	22	1	100	0.3	495
July	2012	12	10	6	2	8	5	2	33	22	0	100	0.3	510
August	2012	13	10	6	3	7	5	2	34	19	1	100	0.4	510
September	2012	14	13	4	3	6	4	1	35	19	1	100	0.4	511
October	2012	16	11	9	2	7	5	2	29	17	2	100	0.8	512
November	2012	15	9	7	2	10	6	1	29	20	1	100	0.6	501
December	2012	16	12	5	1	6	4	2	33	20	1	100	0.4	502
January	2013	13	7	6	3	9	5	2	33	20	2	100	0.4	502
February	2013	12	12	6	2	11	5	1	27	23	1	100	0.5	499
March	2013	12	7	8	3	9	4	3	33	20	1	100	0.4	501
April	2013	13	9	6	4	8	5	1	35	19	0	100	0.4	505
May	2013	11	10	8	3	9	5	1	34	19	0	100	0.4	504
June	2013	12	11	8	2	8	4	2	37	16	0	100	0.4	502
July	2013	11	12	8	3	9	7	1	32	17	0	100	0.6	505
August	2013	13	9	10	2	9	7	2	27	20	1	100	0.9	505
September	2013	13	12	6	3	9	5	1	30	21	0	100	0.5	503
October	2013	14	11	6	3	6	8	1	31	20	0	100	0.5	502
November	2013	18	7	6	4	7	5	1	33	18	1	100	0.5	504
December	2013	19	11	6	2	9	4	1	27	20	1	100	0.7	504
January	2014	12	10	8	3	9	5	2	30	20	1	100	0.5	505
February	2014	17	10	6	3	7	8	2	29	17	1	100	0.9	506
March	2014	16	11	5	3	10	7	1	29	18	0	100	0.9	504
April	2014	15	7	7	4	9	7	2	30	18	1	100	0.6	506
May	2014	18	8	5	3	7	7	2	32	17	1	100	0.6	503
June	2014	14	10	6	3	11	6	3	30	16	1	100	0.8	506
July	2014	17	9	6	3	10	5	1	26	22	1	100	0.6	502
August	2014	13	11	6	2	9	7	2	30	19	1	100	0.5	500
September	2014	18	10	8	4	7	6	2	28	17	0	100	1.1	509
October	2014	15	11	6	4	9	8	1	27	18	1	100	1.1	502
November	2014	16	10	10	2	9	7	1	28	16	1	100	1.1	501
December	2014	16	11	10	4	13	5	2	28	11	0	100	1.7	503
January	2015	14	10	10	3	13	8	1	27	14	0	100	1.9	506
February	2015	14	10	8	2	13	6	1	31	14	1	100	1	505
March	2015	15	12	8	3	10	7	2	25	18	0	100	1.4	503
April	2015	14	11	7	4	10	10	1	22	20	1	100	1.5	500
May	2015	15	10	6	3	15	7	1	26	17	0	100	1.3	503
June	2015	14	12	10	3	11	7	1	25	16	1	100	1.7	506
July	2015	12	13	8	2	13	8	2	26	16	0	100	1.8	501
August	2015	14	9	8	3	14	6	2	30	13	1	100	1.4	564
September	2015	12	11	7	3	10	7	3	31	15	1	100	1	500
October	2015	15	8	8	3	14	8	1	23	19	1	100	1.5	503
November	2015	15	12	8	3	12	7	2	26	15	0	100	1.8	508
December	2015	16	11	7	3	13	7	2	26	14	1	100	1.6	508
January	2016	8	10	8	3	12	10	1	29	19	0	100	0.8	503
February	2016	13	10	12	2	12	9	1	26	15	0	100	1.9	505
March	2016	12	11	7	4	15	5	2	31	13	0	100	1.4	545
April	2016	14	12	9	3	9	7	1	28	16	1	100	1.2	528
May	2016	13	12	8	3	12	7	2	27	16	0	100	1.6	547
June	2016	13	11	7	6	13	6	2	23	18	1	100	1.6	510
July	2016	15	11	7	4	11	8	1	26	15	2	100	1.4	538
August	2016	14	14	7	3	9	6	1	30	14	2	100	1.2	550

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

		EXPECT INCREASE												
Date of Survey		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
September	2016	13	11	9	4	14	6	2	25	16	0	100	1.7	580
October	2016	13	11	10	4	12	5	1	23	21	0	100	1.5	575
November	2016	12	12	8	3	14	8	1	27	15	0	100	1.8	610
December	2016	16	10	8	3	15	7	1	25	14	1	100	1.5	602
January	2017	16	13	6	4	12	8	2	26	12	1	100	1.9	601
February	2017	16	13	7	3	11	7	1	28	13	1	100	1.6	602
March	2017	12	14	9	3	14	8	1	24	15	0	100	2.3	603
April	2017	16	9	10	2	13	8	1	26	14	1	100	1.6	602
May	2017	14	11	8	5	13	8	1	27	13	0	100	2	611
June	2017	14	12	9	4	12	7	2	26	14	0	100	1.9	604
July	2017	14	12	7	3	12	8	3	29	12	0	100	1.8	603
August	2017	15	11	8	4	14	8	2	25	13	0	100	1.9	602
September	2017	16	12	10	2	13	6	1	23	17	0	100	1.7	612
October	2017	15	11	10	5	13	7	1	26	11	1	100	2.1	604
November	2017	17	11	7	3	15	8	2	23	13	1	100	2.1	606
December	2017	16	11	10	3	13	8	1	22	16	0	100	1.9	604
January	2018	12	14	9	4	12	7	1	24	17	0	100	2.1	622
February	2018	15	12	11	3	14	7	1	23	13	1	100	2.2	609
March	2018	14	14	8	3	11	7	2	26	14	1	100	1.7	619
April	2018	14	13	12	3	10	8	1	25	14	0	100	2.2	604
May	2018	17	10	9	4	11	7	2	27	13	0	100	1.6	602
June	2018	13	12	12	4	15	6	1	23	14	0	100	2.5	608
July	2018	12	12	8	4	15	7	2	27	12	1	100	2.2	600
August	2018	13	13	11	3	13	7	2	25	12	1	100	2.4	605
September	2018	15	15	8	4	12	6	2	22	16	0	100	2.1	618
October	2018	16	11	11	4	11	7	1	26	13	0	100	1.8	601
November	2018	12	15	9	4	11	10	1	27	10	1	100	2.5	604
December	2018	18	14	10	3	13	8	1	22	10	1	100	2.4	602
January	2019	15	12	8	4	13	9	2	23	13	1	100	2.2	601
February	2019	13	12	10	3	12	6	1	29	13	1	100	1.7	601
March	2019	13	14	10	4	13	8	2	25	11	0	100	2.6	600
April	2019	15	14	8	3	12	8	1	26	12	1	100	2.1	601
May	2019	15	14	8	2	14	7	1	26	13	0	100	2.1	602
June	2019	15	11	10	3	13	8	1	25	14	0	100	2	602
July	2019	16	12	8	3	13	11	2	24	11	0	100	2.3	602
August	2019	13	14	8	4	11	7	2	27	14	0	100	1.8	601
September	2019	11	13	10	4	11	7	2	29	13	0	100	2	601
October	2019	14	13	9	4	15	8	1	23	13	0	100	2.5	650
November	2019	14	14	9	4	13	8	1	26	11	0	100	2.3	631
December	2019	19	12	12	3	13	7	1	22	11	0	100	2.2	634
January	2020	15	14	11	4	11	7	1	25	11	1	100	2.3	621
February	2020	14	13	10	5	12	6	1	27	11	1	100	2.2	620
March	2020	16	12	7	3	13	9	1	23	15	1	100	1.9	692
April	2020	11	8	7	3	11	6	2	28	23	1	100	0.4	620
May	2020	10	10	8	2	11	5	2	25	25	2	100	0.5	645
June	2020	10	9	7	4	10	8	3	28	20	1	100	0.7	615
July	2020	13	11	7	2	12	7	1	26	20	1	100	1	603
August	2020	12	9	10	3	11	8	2	26	18	1	100	1.6	660
September	2020	13	13	8	4	11	6	1	25	18	1	100	1.5	601
October	2020	11	11	8	3	14	9	2	27	14	1	100	2	605
November	2020	13	11	8	3	12	8	2	26	16	1	100	1.6	604
December	2020	16	8	9	3	11	10	2	24	17	0	100	1.5	601
January	2021	14	9	6	4	14	9	2	27	15	0	100	1.7	603
February	2021	13	11	6	4	13	9	1	26	17	0	100	1.5	604
March	2021	13	9	9	2	13	6	2	29	16	1	100	1.1	604
April	2021	13	9	8	3	15	8	1	26	16	1	100	1.8	601
May	2021	12	8	9	3	14	8	2	27	17	0	100	1.6	606

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

		EXPECT INCREASE												
Date of Survey		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA	Total	Median	Cases
June	2021	12	10	6	2	14	11	2	26	17	0	100	1.7	608
July	2021	11	10	6	6	16	8	1	26	16	0	100	1.9	604
August	2021	12	11	8	5	12	7	2	25	18	0	100	1.6	600
September	2021	14	10	10	4	10	6	1	28	17	0	100	1.5	612
October	2021	10	14	9	5	12	9	2	23	16	0	100	2.6	604
November	2021	10	13	8	5	14	7	1	25	16	1	100	2.1	602
December	2021	13	12	9	5	13	8	1	26	13	0	100	2.2	603
January	2022	12	12	9	4	14	8	2	25	13	1	100	2.3	602
February	2022	12	12	7	3	14	8	1	22	20	1	100	1.9	600
March	2022	10	11	9	4	11	7	2	29	16	1	100	1.5	602
April	2022	10	13	8	4	14	10	1	24	15	1	100	2.6	600
May	2022	9	12	9	4	12	7	2	29	16	0	100	1.8	601
June	2022	8	10	9	5	12	6	1	29	19	1	100	1.1	602

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

The question was: "During the next year or two -- do you expect that your (family) income will go up more than prices will go up, about the same, or less than prices will go up?"

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
November	1967	22	5	62	11	100	60	1329
August	1974	9	32	49	10	100	60	1421
February	1975	9	36	46	9	100	63	1374
May	1975	13	39	42	6	100	71	1317
August	1975	11	38	44	7	100	67	1365
February	1976	15	42	37	6	100	78	1269
August	1976	15	43	34	8	100	81	1372
November	1976	15	45	34	6	100	81	1254
February	1977	13	43	37	7	100	76	1203
May	1977	14	46	34	6	100	80	1370
August	1977	15	43	37	5	100	78	1214
November	1977	16	46	33	5	100	83	1280
January	1978	11	43	43	3	100	68	693
February	1978	14	42	37	7	100	77	1276
March	1978	10	40	47	3	100	63	793
April	1978	11	41	44	4	100	67	742
May	1978	14	36	44	6	100	70	1298
June	1978	11	41	44	4	100	67	701
July	1978	9	42	47	2	100	62	758
August	1978	14	38	44	4	100	70	1185
September	1978	11	36	49	4	100	62	755
October	1978	9	38	49	4	100	60	757
November	1978	12	38	45	5	100	67	1459
December	1978	12	36	48	4	100	64	769
January	1979	10	35	51	4	100	59	884
February	1979	11	35	49	5	100	62	1361
March	1979	9	35	52	4	100	57	769
April	1979	10	30	56	4	100	54	962
May	1979	11	35	48	6	100	63	1251
June	1979	9	35	53	3	100	56	1058
July	1979	11	32	54	3	100	57	1173
August	1979	12	34	50	4	100	62	1212
September	1979	10	34	53	3	100	57	946
October	1979	9	35	52	4	100	57	1167
November	1979	10	38	49	3	100	61	1327
December	1979	11	34	51	4	100	60	850
January	1980	8	36	52	4	100	56	769
February	1980	14	33	51	2	100	63	1019
March	1980	8	32	56	4	100	52	707
April	1980	11	38	48	3	100	63	719
May	1980	11	34	51	4	100	60	703
June	1980	15	40	42	3	100	73	688
July	1980	12	38	44	6	100	68	668
August	1980	11	40	46	3	100	65	658
September	1980	14	38	45	3	100	69	682
October	1980	12	42	43	3	100	69	685
November	1980	16	42	40	2	100	76	694
December	1980	12	36	47	5	100	65	683
January	1981	14	39	41	6	100	73	697
February	1981	11	43	42	4	100	69	668
March	1981	14	38	44	4	100	70	703

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
April	1981	13	39	45	3	100	68	690
May	1981	19	41	38	2	100	81	667
June	1981	16	43	38	3	100	78	675
July	1981	17	41	38	4	100	79	694
August	1981	16	40	40	4	100	76	696
September	1981	13	42	42	3	100	71	680
October	1981	14	39	44	3	100	70	712
November	1981	13	41	43	3	100	70	690
December	1981	17	41	40	2	100	77	701
January	1982	17	45	35	3	100	82	704
February	1982	20	40	38	2	100	82	700
March	1982	16	41	39	4	100	77	684
April	1982	17	42	39	2	100	78	702
May	1982	19	43	35	3	100	84	691
June	1982	18	43	36	3	100	82	703
July	1982	16	41	40	3	100	76	708
August	1982	17	40	40	3	100	77	680
September	1982	20	37	41	2	100	79	695
October	1982	18	42	37	3	100	81	687
November	1982	19	42	35	4	100	84	682
December	1982	21	44	33	2	100	88	682
January	1983	19	40	38	3	100	81	682
February	1983	16	44	36	4	100	80	709
March	1983	21	41	35	3	100	86	696
April	1983	19	46	30	5	100	89	707
May	1983	24	42	32	2	100	92	700
June	1983	20	46	32	2	100	88	714
July	1983	22	41	34	3	100	88	680
August	1983	19	43	34	4	100	85	673
September	1983	19	44	35	2	100	84	704
October	1983	18	41	38	3	100	80	689
November	1983	23	42	31	4	100	92	701
December	1983	20	45	32	3	100	88	701
January	1984	23	45	30	2	100	93	681
February	1984	24	45	29	2	100	95	687
March	1984	23	44	31	2	100	92	700
April	1984	21	43	32	4	100	89	705
May	1984	22	42	34	2	100	88	690
June	1984	22	47	29	2	100	93	680
July	1984	22	41	33	4	100	89	656
August	1984	25	45	26	4	100	99	692
September	1984	23	44	30	3	100	93	690
October	1984	25	43	30	2	100	95	706
November	1984	23	44	31	2	100	92	710
December	1984	21	46	30	3	100	91	704
January	1985	20	45	33	2	100	87	640
February	1985	20	40	38	2	100	82	655
March	1985	18	49	32	1	100	86	653
April	1985	23	42	32	3	100	91	675
May	1985	22	39	37	2	100	85	661
June	1985	19	48	30	3	100	89	652
July	1985	19	47	32	2	100	87	641
August	1985	22	40	35	3	100	87	650
September	1985	22	42	34	2	100	88	654
October	1985	20	43	35	2	100	85	652
November	1985	20	43	33	4	100	87	651
December	1985	23	42	33	2	100	90	652

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
January	1986	21	47	31	1	100	90	656
February	1986	19	43	35	3	100	84	656
March	1986	21	44	32	3	100	89	658
April	1986	21	45	31	3	100	90	658
May	1986	21	44	32	3	100	89	655
June	1986	23	43	32	2	100	91	658
July	1986	24	47	28	1	100	96	665
August	1986	22	44	32	2	100	90	653
September	1986	20	47	32	1	100	88	659
October	1986	22	45	32	1	100	90	651
November	1986	21	47	30	2	100	91	656
December	1986	19	45	34	2	100	85	653
January	1987	22	41	35	2	100	87	655
February	1987	20	42	36	2	100	84	657
March	1987	18	44	36	2	100	82	652
April	1987	21	44	33	2	100	88	652
May	1987	17	48	34	1	100	83	651
June	1987	17	44	38	1	100	79	654
July	1987	17	47	34	2	100	83	651
August	1987	21	42	35	2	100	86	654
September	1987	18	42	38	2	100	80	650
October	1987	20	45	32	3	100	88	500
November	1987	22	43	35	0	100	87	501
December	1987	19	41	38	2	100	81	500
January	1988	19	44	35	2	100	84	502
February	1988	20	45	32	3	100	88	500
March	1988	22	44	31	3	100	91	500
April	1988	19	47	33	1	100	86	504
May	1988	19	44	34	3	100	85	500
June	1988	18	46	33	3	100	85	500
July	1988	19	46	34	1	100	85	501
August	1988	20	43	32	5	100	88	500
September	1988	25	41	31	3	100	94	500
October	1988	18	46	34	2	100	84	501
November	1988	21	43	33	3	100	88	508
December	1988	17	41	40	2	100	77	500
January	1989	19	41	37	3	100	82	501
February	1989	18	43	36	3	100	82	500
March	1989	17	44	37	2	100	80	502
April	1989	18	43	37	2	100	81	500
May	1989	22	37	38	3	100	84	503
June	1989	16	39	42	3	100	74	507
July	1989	19	40	39	2	100	80	501
August	1989	21	39	36	4	100	85	502
September	1989	19	39	40	2	100	79	506
October	1989	20	41	37	2	100	83	500
November	1989	22	42	35	1	100	87	502
December	1989	21	36	40	3	100	81	500
January	1990	17	42	38	3	100	79	500
February	1990	17	44	36	3	100	81	511
March	1990	20	42	36	2	100	84	503
April	1990	21	42	35	2	100	86	504
May	1990	19	48	32	1	100	87	504
June	1990	18	44	37	1	100	81	500
July	1990	21	42	35	2	100	86	500
August	1990	18	37	45	0	100	73	500
September	1990	14	42	43	1	100	71	502
October	1990	12	35	51	2	100	61	503

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
November	1990	16	41	41	2	100	75	501
December	1990	15	38	45	2	100	70	504
January	1991	18	45	37	0	100	81	531
February	1991	15	40	43	2	100	72	504
March	1991	18	44	37	1	100	81	504
April	1991	15	43	40	2	100	75	501
May	1991	17	37	45	1	100	72	500
June	1991	17	42	38	3	100	79	501
July	1991	17	41	39	3	100	78	502
August	1991	17	41	41	1	100	76	500
September	1991	17	45	36	2	100	81	500
October	1991	13	44	40	3	100	73	504
November	1991	19	37	42	2	100	77	505
December	1991	17	42	39	2	100	78	501
January	1992	16	41	40	3	100	76	510
February	1992	17	41	40	2	100	77	501
March	1992	16	44	37	3	100	79	507
April	1992	20	45	33	2	100	87	501
May	1992	19	41	37	3	100	82	500
June	1992	21	43	34	2	100	87	500
July	1992	17	41	40	2	100	77	507
August	1992	16	40	42	2	100	74	501
September	1992	18	43	37	2	100	81	505
October	1992	19	41	36	4	100	83	500
November	1992	20	44	33	3	100	87	504
December	1992	19	46	33	2	100	86	504
January	1993	20	44	35	1	100	85	501
February	1993	22	37	40	1	100	82	503
March	1993	16	45	36	3	100	80	508
April	1993	17	38	42	3	100	75	501
May	1993	19	44	37	0	100	82	506
June	1993	18	38	43	1	100	75	500
July	1993	20	38	41	1	100	79	502
August	1993	17	41	38	4	100	79	511
September	1993	20	41	38	1	100	82	500
October	1993	20	35	44	1	100	76	504
November	1993	17	42	40	1	100	77	512
December	1993	19	40	38	3	100	81	510
January	1994	19	44	35	2	100	84	503
February	1994	24	39	36	1	100	88	504
March	1994	19	42	38	1	100	81	508
April	1994	18	44	37	1	100	81	501
May	1994	19	44	35	2	100	84	500
June	1994	18	43	36	3	100	82	508
July	1994	17	43	39	1	100	78	529
August	1994	19	39	40	2	100	79	505
September	1994	15	43	40	2	100	75	507
October	1994	20	36	43	1	100	77	501
November	1994	21	39	38	2	100	83	500
December	1994	18	42	38	2	100	80	503
January	1995	18	46	33	3	100	85	507
February	1995	19	43	36	2	100	83	502
March	1995	16	44	39	1	100	77	501
April	1995	22	41	37	0	100	85	500
May	1995	21	39	38	2	100	83	502
June	1995	20	40	39	1	100	81	501
July	1995	23	38	37	2	100	86	504

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
August	1995	20	43	35	2	100	85	500
September	1995	19	42	38	1	100	81	500
October	1995	20	39	39	2	100	81	506
November	1995	15	45	38	2	100	77	501
December	1995	20	40	38	2	100	82	500
January	1996	19	42	38	1	100	81	500
February	1996	20	40	38	2	100	82	504
March	1996	20	44	34	2	100	86	501
April	1996	17	44	37	2	100	80	500
May	1996	20	40	39	1	100	81	500
June	1996	16	43	39	2	100	77	500
July	1996	23	38	37	2	100	86	501
August	1996	22	41	35	2	100	87	500
September	1996	19	43	37	1	100	82	500
October	1996	18	46	34	2	100	84	500
November	1996	21	45	32	2	100	89	501
December	1996	18	46	35	1	100	83	501
January	1997	21	43	35	1	100	86	500
February	1997	18	47	33	2	100	85	500
March	1997	20	43	37	0	100	83	501
April	1997	19	47	33	1	100	86	500
May	1997	21	43	35	1	100	86	500
June	1997	17	49	33	1	100	84	501
July	1997	18	46	35	1	100	83	500
August	1997	21	42	35	2	100	86	500
September	1997	20	46	34	0	100	86	500
October	1997	24	40	34	2	100	90	500
November	1997	21	46	32	1	100	89	500
December	1997	21	49	29	1	100	92	500
January	1998	23	45	29	3	100	94	500
February	1998	25	45	28	2	100	97	496
March	1998	22	43	33	2	100	89	503
April	1998	21	50	26	3	100	95	500
May	1998	20	47	31	2	100	89	500
June	1998	23	44	30	3	100	93	500
July	1998	23	44	31	2	100	92	500
August	1998	26	47	26	1	100	100	500
September	1998	28	43	27	2	100	101	508
October	1998	20	49	29	2	100	91	500
November	1998	21	47	32	0	100	89	503
December	1998	20	45	33	2	100	87	501
January	1999	22	45	31	2	100	91	497
February	1999	24	46	28	2	100	96	500
March	1999	25	46	28	1	100	97	500
April	1999	19	45	34	2	100	85	500
May	1999	21	49	29	1	100	92	500
June	1999	21	46	30	3	100	91	500
July	1999	26	43	29	2	100	97	500
August	1999	20	45	33	2	100	87	501
September	1999	22	46	29	3	100	93	500
October	1999	22	47	30	1	100	92	500
November	1999	24	44	28	4	100	96	492
December	1999	23	44	30	3	100	93	505
January	2000	26	45	27	2	100	99	506
February	2000	25	42	29	4	100	96	503
March	2000	23	42	32	3	100	91	500
April	2000	25	43	30	2	100	95	502

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
May	2000	24	44	29	3	100	95	501
June	2000	21	45	31	3	100	90	500
July	2000	22	47	30	1	100	92	502
August	2000	26	42	29	3	100	97	505
September	2000	21	46	31	2	100	90	501
October	2000	21	43	32	4	100	89	500
November	2000	23	44	31	2	100	92	500
December	2000	25	44	30	1	100	95	500
January	2001	23	44	32	1	100	91	500
February	2001	24	43	29	4	100	95	501
March	2001	21	44	33	2	100	88	500
April	2001	20	46	33	1	100	87	500
May	2001	21	42	35	2	100	86	501
June	2001	22	41	35	2	100	87	500
July	2001	21	48	29	2	100	92	501
August	2001	24	46	29	1	100	95	500
September	2001	19	46	32	3	100	87	500
October	2001	21	47	31	1	100	90	506
November	2001	22	46	31	1	100	91	504
December	2001	23	47	27	3	100	96	500
January	2002	23	47	26	4	100	97	500
February	2002	21	49	27	3	100	94	500
March	2002	23	42	31	4	100	92	500
April	2002	22	46	29	3	100	93	502
May	2002	21	46	31	2	100	90	500
June	2002	21	40	36	3	100	85	501
July	2002	22	42	35	1	100	87	501
August	2002	25	42	31	2	100	94	500
September	2002	22	44	33	1	100	89	501
October	2002	21	43	33	3	100	88	502
November	2002	24	42	32	2	100	92	504
December	2002	24	41	32	3	100	92	500
January	2003	21	46	32	1	100	89	501
February	2003	20	40	39	1	100	81	501
March	2003	22	42	35	1	100	87	504
April	2003	21	47	31	1	100	90	500
May	2003	22	44	32	2	100	90	500
June	2003	20	47	32	1	100	88	500
July	2003	20	49	30	1	100	90	502
August	2003	21	43	34	2	100	87	501
September	2003	22	44	33	1	100	89	500
October	2003	21	45	32	2	100	89	500
November	2003	25	43	32	0	100	93	505
December	2003	20	45	35	0	100	85	500
January	2004	22	50	28	0	100	94	509
February	2004	20	44	35	1	100	85	500
March	2004	21	44	33	2	100	88	501
April	2004	20	41	38	1	100	82	500
May	2004	19	42	39	0	100	80	500
June	2004	21	40	38	1	100	83	514
July	2004	22	39	37	2	100	85	509
August	2004	21	39	38	2	100	83	502
September	2004	19	43	37	1	100	82	500
October	2004	18	42	39	1	100	79	502
November	2004	21	39	39	1	100	82	502
December	2004	23	42	34	1	100	89	501
January	2005	22	38	39	1	100	83	494

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
February	2005	21	43	36	0	100	85	497
March	2005	19	42	37	2	100	82	496
April	2005	18	39	43	0	100	75	499
May	2005	19	40	41	0	100	78	502
June	2005	21	37	41	1	100	80	501
July	2005	19	44	36	1	100	83	506
August	2005	20	37	43	0	100	77	505
September	2005	18	39	42	1	100	76	513
October	2005	17	37	45	1	100	72	510
November	2005	16	42	41	1	100	75	503
December	2005	21	42	36	1	100	85	503
January	2006	17	41	41	1	100	76	500
February	2006	18	39	42	1	100	76	500
March	2006	18	40	41	1	100	77	496
April	2006	19	44	36	1	100	83	498
May	2006	16	40	43	1	100	73	497
June	2006	18	34	45	3	100	73	510
July	2006	21	39	40	0	100	81	500
August	2006	18	44	37	1	100	81	501
September	2006	19	42	38	1	100	81	507
October	2006	25	40	34	1	100	91	504
November	2006	21	39	38	2	100	83	492
December	2006	21	40	36	3	100	85	510
January	2007	19	45	35	1	100	84	505
February	2007	20	40	38	2	100	82	508
March	2007	19	40	39	2	100	80	503
April	2007	19	40	40	1	100	79	508
May	2007	19	37	43	1	100	76	500
June	2007	17	38	44	1	100	73	502
July	2007	16	42	40	2	100	76	507
August	2007	15	42	42	1	100	73	505
September	2007	16	39	45	0	100	71	504
October	2007	15	44	40	1	100	75	500
November	2007	19	42	37	2	100	82	501
December	2007	17	40	43	0	100	74	502
January	2008	16	45	38	1	100	78	504
February	2008	14	40	45	1	100	69	500
March	2008	15	41	44	0	100	71	504
April	2008	11	37	50	2	100	61	505
May	2008	15	34	49	2	100	66	504
June	2008	11	30	57	2	100	54	505
July	2008	14	37	47	2	100	67	506
August	2008	12	38	49	1	100	63	502
September	2008	16	39	44	1	100	72	497
October	2008	12	42	46	0	100	66	508
November	2008	13	42	44	1	100	69	500
December	2008	11	39	49	1	100	62	509
January	2009	12	44	42	2	100	70	504
February	2009	13	42	43	2	100	70	500
March	2009	14	37	48	1	100	66	509
April	2009	14	38	46	2	100	68	501
May	2009	11	40	47	2	100	64	510
June	2009	12	40	47	1	100	65	508
July	2009	11	42	45	2	100	66	505
August	2009	13	39	46	2	100	67	506
September	2009	13	42	43	2	100	70	504
October	2009	11	39	48	2	100	63	497
November	2009	12	39	46	3	100	66	508

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
December	2009	14	41	44	1	100	70	502
January	2010	11	43	44	2	100	67	503
February	2010	10	42	46	2	100	64	502
March	2010	13	41	45	1	100	68	505
April	2010	11	40	46	3	100	65	506
May	2010	14	36	49	1	100	65	509
June	2010	12	42	45	1	100	67	501
July	2010	11	37	50	2	100	61	503
August	2010	12	40	48	0	100	64	513
September	2010	12	42	44	2	100	68	500
October	2010	12	40	46	2	100	66	509
November	2010	16	35	47	2	100	69	508
December	2010	13	36	49	2	100	64	508
January	2011	10	38	50	2	100	60	505
February	2011	11	36	51	2	100	60	504
March	2011	11	35	53	1	100	58	504
April	2011	11	35	53	1	100	58	502
May	2011	11	31	56	2	100	55	502
June	2011	10	34	55	1	100	55	504
July	2011	11	42	46	1	100	65	480
August	2011	11	35	52	2	100	59	506
September	2011	8	37	54	1	100	54	506
October	2011	12	35	52	1	100	60	502
November	2011	10	37	52	1	100	58	502
December	2011	10	36	52	2	100	58	496
January	2012	13	34	53	0	100	60	501
February	2012	8	44	46	2	100	62	501
March	2012	13	35	51	1	100	62	505
April	2012	8	42	49	1	100	59	505
May	2012	15	35	49	1	100	66	501
June	2012	9	34	55	2	100	54	495
July	2012	10	41	48	1	100	62	510
August	2012	9	39	50	2	100	59	510
September	2012	11	37	51	1	100	60	511
October	2012	11	38	49	2	100	62	512
November	2012	15	35	48	2	100	67	501
December	2012	10	37	52	1	100	58	502
January	2013	14	34	50	2	100	64	502
February	2013	12	34	53	1	100	59	499
March	2013	16	33	49	2	100	67	501
April	2013	15	35	48	2	100	67	505
May	2013	13	41	46	0	100	67	504
June	2013	12	42	44	2	100	68	502
July	2013	17	34	48	1	100	69	505
August	2013	16	36	47	1	100	69	505
September	2013	12	35	51	2	100	61	503
October	2013	14	40	45	1	100	69	502
November	2013	13	37	49	1	100	64	504
December	2013	14	36	49	1	100	65	504
January	2014	17	36	45	2	100	72	505
February	2014	18	32	49	1	100	69	506
March	2014	15	34	49	2	100	66	504
April	2014	15	32	50	3	100	65	506
May	2014	17	30	52	1	100	65	503
June	2014	18	34	47	1	100	71	506
July	2014	17	34	48	1	100	69	502
August	2014	16	34	48	2	100	68	500

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
September	2014	17	37	45	1	100	72	509
October	2014	16	36	47	1	100	69	502
November	2014	17	35	47	1	100	70	501
December	2014	21	35	42	2	100	79	503
January	2015	22	37	40	1	100	82	506
February	2015	17	39	43	1	100	74	505
March	2015	19	35	45	1	100	74	503
April	2015	23	34	42	1	100	81	500
May	2015	21	34	44	1	100	77	503
June	2015	20	35	44	1	100	76	506
July	2015	22	34	43	1	100	79	501
August	2015	21	36	42	1	100	79	564
September	2015	19	34	46	1	100	73	500
October	2015	23	29	46	2	100	77	503
November	2015	21	36	42	1	100	79	508
December	2015	23	35	41	1	100	82	508
January	2016	23	35	41	1	100	82	503
February	2016	23	34	42	1	100	81	505
March	2016	22	36	40	2	100	82	545
April	2016	21	32	46	1	100	75	528
May	2016	24	32	42	2	100	82	547
June	2016	23	36	39	2	100	84	510
July	2016	19	38	42	1	100	77	538
August	2016	22	36	41	1	100	81	550
September	2016	22	40	36	2	100	86	580
October	2016	19	39	40	2	100	79	575
November	2016	27	34	38	1	100	89	610
December	2016	23	38	37	2	100	86	602
January	2017	20	39	40	1	100	80	601
February	2017	24	36	38	2	100	86	602
March	2017	23	43	33	1	100	90	603
April	2017	21	39	38	2	100	83	602
May	2017	27	38	34	1	100	93	611
June	2017	23	40	36	1	100	87	604
July	2017	22	38	38	2	100	84	603
August	2017	27	32	40	1	100	87	602
September	2017	23	40	37	0	100	86	612
October	2017	22	44	33	1	100	89	604
November	2017	27	38	35	0	100	92	606
December	2017	24	37	38	1	100	86	604
January	2018	21	40	37	2	100	84	622
February	2018	26	37	35	2	100	91	609
March	2018	21	41	36	2	100	85	619
April	2018	24	38	37	1	100	87	604
May	2018	24	37	38	1	100	86	602
June	2018	24	36	39	1	100	85	608
July	2018	25	37	36	2	100	89	600
August	2018	24	37	38	1	100	86	605
September	2018	25	40	34	1	100	91	618
October	2018	23	39	37	1	100	86	601
November	2018	25	37	37	1	100	88	604
December	2018	25	38	35	2	100	90	602
January	2019	26	39	33	2	100	93	601
February	2019	28	36	35	1	100	93	601
March	2019	27	42	30	1	100	97	600
April	2019	24	40	34	2	100	90	601
May	2019	25	38	36	1	100	89	602

TABLE 14

EXPECTED CHANGE IN REAL HOUSEHOLD INCOME DURING THE NEXT YEAR

Date of Survey		Income Up More	Income Up Same	Prices Up More	DK, NA	Total	Relative	Cases
June	2019	26	33	39	2	100	87	602
July	2019	28	35	36	1	100	92	602
August	2019	23	38	37	2	100	86	601
September	2019	25	38	35	2	100	90	601
October	2019	28	40	30	2	100	98	650
November	2019	25	41	33	1	100	92	631
December	2019	27	36	36	1	100	91	634
January	2020	25	37	36	2	100	89	621
February	2020	28	38	34	0	100	94	620
March	2020	24	43	32	1	100	92	692
April	2020	22	45	31	2	100	91	620
May	2020	19	45	34	2	100	85	645
June	2020	22	40	36	2	100	86	615
July	2020	21	45	32	2	100	89	603
August	2020	22	43	34	1	100	88	660
September	2020	21	41	37	1	100	84	601
October	2020	22	44	33	1	100	89	605
November	2020	25	37	36	2	100	89	604
December	2020	22	36	40	2	100	82	601
January	2021	22	40	37	1	100	85	603
February	2021	22	39	39	0	100	83	604
March	2021	20	40	39	1	100	81	604
April	2021	22	40	37	1	100	85	601
May	2021	20	35	43	2	100	77	606
June	2021	25	34	40	1	100	85	608
July	2021	22	36	41	1	100	81	604
August	2021	19	34	46	1	100	73	600
September	2021	18	38	43	1	100	75	612
October	2021	20	36	41	3	100	79	604
November	2021	18	30	51	1	100	67	602
December	2021	15	39	45	1	100	70	603
January	2022	18	34	47	1	100	71	602
February	2022	17	33	49	1	100	68	600
March	2022	14	33	52	1	100	62	602
April	2022	19	33	47	1	100	72	600
May	2022	15	34	49	2	100	66	601
June	2022	13	32	53	2	100	60	602

TABLE 15

PROBABILITY THAT PERSONAL INCOME WILL INCREASE DURING THE YEAR AHEAD

The question was: "What do you think is the percent chance that your income in the next twelve months will be higher than your income in the past twelve months?"

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
June	2002	12	18	7	15	6	21	17	4	100	52.3	501
July	2002	14	17	6	15	5	22	17	4	100	52.2	501
August	2002	14	18	6	14	7	19	17	5	100	50.8	500
September	2002	15	16	6	12	7	21	20	3	100	53.6	501
October	2002	15	15	9	15	8	20	13	5	100	49.2	502
November	2002	13	21	8	9	7	20	19	3	100	51.9	504
December	2002	13	15	7	15	5	23	18	4	100	53.3	500
January	2003	17	17	7	14	5	21	17	2	100	49.5	501
February	2003	18	17	7	12	9	21	13	3	100	47.6	501
March	2003	14	17	6	14	6	25	16	2	100	51.9	504
April	2003	14	18	7	13	7	18	18	5	100	50.7	500
May	2003	15	22	8	11	7	18	16	3	100	47.3	500
June	2003	19	13	7	16	8	19	15	3	100	48.5	500
July	2003	16	16	6	11	6	22	19	4	100	52.0	502
August	2003	17	15	8	15	7	18	17	3	100	49.2	501
September	2003	16	13	10	17	8	19	15	2	100	50.2	500
October	2003	13	19	8	14	6	25	12	3	100	49.4	500
November	2003	12	16	8	14	6	25	16	3	100	53.7	505
December	2003	15	18	5	18	6	21	16	1	100	51.2	500
January	2004	13	19	6	15	5	23	16	3	100	52.1	509
February	2004	13	19	6	13	9	20	17	3	100	51.5	500
March	2004	14	15	7	12	11	23	16	2	100	53.0	501
April	2004	14	21	7	13	6	23	14	2	100	49.0	500
May	2004	13	15	6	12	8	24	21	1	100	55.8	500
June	2004	12	17	6	13	7	26	17	2	100	55.0	514
July	2004	15	15	8	14	7	24	15	2	100	51.7	509
August	2004	11	18	7	14	7	24	17	2	100	53.9	502
September	2004	12	18	7	14	8	23	15	3	100	52.1	500
October	2004	17	17	7	11	7	22	18	1	100	51.1	502
November	2004	16	14	5	14	7	22	21	1	100	54.5	502
December	2004	15	15	3	13	8	27	18	1	100	55.0	501
January	2005	12	17	7	15	7	20	18	4	100	53.1	494
February	2005	16	16	6	15	8	25	14	0	100	50.8	497
March	2005	15	16	10	13	10	19	16	1	100	50.5	496
April	2005	17	20	6	14	5	21	16	1	100	48.7	499
May	2005	16	15	7	17	5	21	19	0	100	51.9	502
June	2005	16	14	7	12	7	24	19	1	100	54.1	501
July	2005	15	17	6	15	6	22	17	2	100	51.9	506
August	2005	15	19	7	14	6	23	15	1	100	49.8	505
September	2005	17	19	6	11	9	21	16	1	100	49.3	513
October	2005	16	20	6	14	6	18	19	1	100	49.6	510
November	2005	13	22	5	10	9	22	18	1	100	51.7	503
December	2005	12	14	7	15	9	20	22	1	100	56.0	503
January	2006	16	19	8	14	4	21	17	1	100	49.2	500
February	2006	15	19	6	15	7	19	17	2	100	49.6	500
March	2006	16	18	8	14	6	18	18	2	100	49.8	496
April	2006	14	22	8	13	7	20	14	2	100	47.7	498
May	2006	16	20	7	15	8	21	11	2	100	46.9	497
June	2006	14	17	7	13	6	22	17	4	100	52.1	510
July	2006	17	17	7	14	5	21	17	2	100	49.5	500
August	2006	15	20	5	15	6	22	17	0	100	50.5	501
September	2006	12	19	8	14	9	19	17	2	100	51.5	507
October	2006	11	18	6	14	7	22	20	2	100	54.8	504
November	2006	15	17	6	12	6	25	16	3	100	51.9	492
December	2006	14	16	8	13	7	24	15	3	100	52.3	510

TABLE 15

PROBABILITY THAT PERSONAL INCOME WILL INCREASE DURING THE YEAR AHEAD

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
January	2007	12	20	5	13	8	23	17	2	100	53.3	505
February	2007	15	17	7	13	6	24	15	3	100	50.6	508
March	2007	14	18	8	11	8	21	19	1	100	52.3	503
April	2007	14	17	5	14	6	24	17	3	100	53.2	508
May	2007	15	18	6	9	7	26	17	2	100	53.0	500
June	2007	14	19	9	13	8	19	16	2	100	50.2	502
July	2007	13	18	6	14	8	21	18	2	100	53.1	507
August	2007	16	18	6	15	6	21	15	3	100	48.8	505
September	2007	14	15	10	16	7	21	16	1	100	52.3	504
October	2007	13	17	7	12	7	24	17	3	100	52.8	500
November	2007	13	18	7	11	7	24	17	3	100	53.0	501
December	2007	13	20	6	15	7	20	17	2	100	51.5	502
January	2008	13	18	9	15	5	21	16	3	100	50.7	504
February	2008	17	21	8	15	7	16	15	1	100	45.8	500
March	2008	15	20	7	15	8	20	14	1	100	48.0	504
April	2008	21	21	7	11	7	17	14	2	100	44.4	505
May	2008	18	20	9	13	9	16	14	1	100	45.7	504
June	2008	17	18	6	15	10	18	14	2	100	48.0	505
July	2008	16	21	9	14	8	18	12	2	100	44.2	506
August	2008	15	19	7	15	7	20	15	2	100	49.0	502
September	2008	14	17	4	12	7	25	18	3	100	54.2	497
October	2008	19	23	6	15	6	17	13	1	100	44.1	508
November	2008	18	22	9	13	8	15	13	2	100	43.5	500
December	2008	19	27	6	12	6	17	11	2	100	40.8	509
January	2009	21	21	8	15	5	14	13	3	100	41.2	504
February	2009	23	20	8	11	7	17	11	3	100	41.2	500
March	2009	24	23	9	14	6	13	9	2	100	36.4	509
April	2009	25	21	10	10	6	15	11	2	100	38.5	501
May	2009	24	25	8	15	5	13	9	1	100	36.0	510
June	2009	23	21	10	14	6	12	13	1	100	40.4	508
July	2009	22	25	11	13	4	11	11	3	100	36.8	505
August	2009	21	23	13	12	6	14	10	1	100	39.2	506
September	2009	20	24	11	14	4	14	10	3	100	38.8	504
October	2009	24	23	7	11	9	17	8	1	100	38.3	497
November	2009	24	23	8	14	8	11	10	2	100	36.9	508
December	2009	21	21	7	13	10	19	7	2	100	41.5	502
January	2010	26	21	8	14	6	16	8	1	100	38.2	503
February	2010	26	22	7	12	7	16	9	1	100	38.6	502
March	2010	25	21	7	10	7	20	9	1	100	39.5	505
April	2010	25	22	9	13	9	13	8	1	100	37.0	506
May	2010	29	20	8	12	6	14	10	1	100	36.1	509
June	2010	23	26	9	14	5	14	8	1	100	37.0	501
July	2010	26	23	7	13	9	13	7	2	100	35.7	503
August	2010	24	25	8	13	5	14	10	1	100	36.9	513
September	2010	22	21	9	12	8	16	11	1	100	41.4	500
October	2010	25	22	9	11	7	16	7	3	100	37.4	509
November	2010	27	21	6	9	6	19	10	2	100	39.7	508
December	2010	25	18	7	15	8	14	12	1	100	40.9	508
January	2011	28	20	7	14	9	14	7	1	100	36.6	505
February	2011	30	20	8	13	5	13	10	1	100	36.0	504
March	2011	26	22	7	12	8	14	9	2	100	36.9	504
April	2011	26	23	6	11	9	12	11	2	100	37.6	502
May	2011	23	21	8	15	7	14	10	2	100	39.1	502
June	2011	27	21	9	14	7	13	8	1	100	36.4	504
July	2011	25	22	7	15	6	13	10	2	100	37.3	480
August	2011	29	21	8	14	5	15	7	1	100	35.2	506
September	2011	29	20	8	15	4	15	7	2	100	34.7	506
October	2011	25	21	10	12	7	14	10	1	100	38.4	502

TABLE 15

PROBABILITY THAT PERSONAL INCOME WILL INCREASE DURING THE YEAR AHEAD

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
November	2011	26	21	6	15	7	15	9	1	100	37.3	502
December	2011	25	24	7	12	5	16	9	2	100	36.8	496
January	2012	22	21	10	16	6	14	10	1	100	39.4	501
February	2012	24	22	8	14	7	14	10	1	100	38.6	501
March	2012	21	21	9	13	8	19	8	1	100	40.7	505
April	2012	25	22	8	12	8	14	9	2	100	37.2	505
May	2012	25	23	7	12	5	15	11	2	100	37.9	501
June	2012	24	22	10	14	6	11	10	3	100	37.1	495
July	2012	26	25	7	11	5	14	11	1	100	36.6	510
August	2012	23	24	7	14	6	10	14	2	100	38.9	510
September	2012	25	20	8	14	6	15	11	1	100	39.4	511
October	2012	20	20	8	12	7	17	13	3	100	43.9	512
November	2012	21	21	7	14	6	13	15	3	100	41.8	501
December	2012	23	24	6	13	9	12	12	1	100	39.2	502
January	2013	23	22	9	14	5	16	10	1	100	39.5	502
February	2013	21	21	8	17	6	14	12	1	100	41.5	499
March	2013	27	20	6	13	6	13	13	2	100	39.8	501
April	2013	26	21	5	12	6	17	13	0	100	41.0	505
May	2013	23	20	8	16	7	13	12	1	100	41.1	504
June	2013	26	19	7	12	8	18	9	1	100	40.2	502
July	2013	20	21	5	14	7	19	12	2	100	44.4	505
August	2013	21	24	7	9	7	19	11	2	100	41.4	505
September	2013	26	22	5	11	7	15	12	2	100	39.4	503
October	2013	24	19	7	11	7	18	13	1	100	42.6	502
November	2013	25	18	7	13	6	17	13	1	100	42.7	504
December	2013	21	20	7	12	6	19	13	2	100	43.9	504
January	2014	20	19	8	13	7	17	15	1	100	45.5	505
February	2014	20	19	6	12	9	20	12	2	100	44.9	506
March	2014	20	20	5	13	6	21	13	2	100	45.4	504
April	2014	20	17	9	15	7	16	16	0	100	46.2	506
May	2014	23	19	7	12	7	19	12	1	100	42.9	503
June	2014	25	16	6	14	5	17	16	1	100	44.9	506
July	2014	21	17	6	14	8	17	15	2	100	45.9	502
August	2014	20	19	7	13	8	19	13	1	100	45.6	500
September	2014	17	17	11	14	7	19	15	0	100	47.7	509
October	2014	18	21	6	11	8	22	13	1	100	46.7	502
November	2014	17	18	7	12	10	20	15	1	100	48.3	501
December	2014	18	15	8	14	10	18	16	1	100	49.7	503
January	2015	16	14	7	12	9	22	20	0	100	53.8	506
February	2015	17	18	8	15	8	19	15	0	100	48.5	505
March	2015	17	16	7	12	9	20	18	1	100	51.2	503
April	2015	17	16	6	14	9	24	14	0	100	50.4	500
May	2015	19	17	9	14	7	16	17	1	100	47.8	503
June	2015	17	17	6	14	9	20	16	1	100	50.0	506
July	2015	15	17	8	14	8	22	15	1	100	50.9	501
August	2015	17	14	6	15	9	22	17	0	100	51.6	564
September	2015	20	15	5	16	6	21	16	1	100	48.7	500
October	2015	18	17	6	10	7	24	17	1	100	50.5	503
November	2015	18	16	8	14	9	22	13	0	100	48.9	508
December	2015	16	18	6	8	9	24	18	1	100	52.4	508
January	2016	23	17	4	10	10	20	16	0	100	47.4	503
February	2016	22	12	9	13	7	20	17	0	100	48.9	505
March	2016	20	16	6	12	9	20	16	1	100	48.6	545
April	2016	21	16	6	13	7	22	14	1	100	47.4	528
May	2016	20	17	5	12	7	22	17	0	100	49.8	547
June	2016	20	15	5	12	8	21	18	1	100	50.7	510
July	2016	20	16	5	11	9	23	16	0	100	49.9	538
August	2016	19	19	7	14	7	19	14	1	100	46.2	550

TABLE 15

PROBABILITY THAT PERSONAL INCOME WILL INCREASE DURING THE YEAR AHEAD

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
September	2016	19	17	8	12	8	20	15	1	100	47.6	580
October	2016	19	18	7	12	8	19	16	1	100	47.7	575
November	2016	16	19	8	12	8	22	15	0	100	48.6	610
December	2016	17	17	5	13	8	22	17	1	100	50.4	602
January	2017	16	16	7	13	8	21	19	0	100	52.5	601
February	2017	17	16	7	12	8	21	19	0	100	51.4	602
March	2017	21	17	5	10	7	21	18	1	100	49.2	603
April	2017	17	18	7	11	8	23	15	1	100	49.6	602
May	2017	19	16	5	13	7	23	16	1	100	50.1	611
June	2017	18	16	5	12	8	23	17	1	100	50.8	604
July	2017	16	14	8	13	8	24	16	1	100	52.6	603
August	2017	17	17	7	11	8	21	19	0	100	51.9	602
September	2017	16	17	6	13	8	22	17	1	100	51.2	612
October	2017	13	17	5	13	8	23	20	1	100	55.7	604
November	2017	15	13	8	11	9	26	18	0	100	54.9	606
December	2017	17	14	6	11	8	26	18	0	100	54.2	604
January	2018	16	18	6	11	8	24	17	0	100	51.5	622
February	2018	14	15	6	12	8	26	18	1	100	55.3	609
March	2018	17	17	5	12	8	23	17	1	100	51.9	619
April	2018	14	17	6	15	7	23	18	0	100	53.7	604
May	2018	17	17	6	12	8	22	18	0	100	51.1	602
June	2018	14	16	7	12	10	23	18	0	100	53.7	608
July	2018	15	15	6	11	12	22	19	0	100	54.0	600
August	2018	16	14	5	14	8	24	18	1	100	53.9	605
September	2018	16	14	7	14	7	24	17	1	100	53.2	618
October	2018	15	20	5	11	9	22	18	0	100	52.3	601
November	2018	16	13	8	11	9	22	20	1	100	54.7	604
December	2018	13	14	6	13	10	24	19	1	100	56.5	602
January	2019	17	14	6	14	9	23	17	0	100	52.8	601
February	2019	20	14	4	13	8	24	16	1	100	51.6	601
March	2019	16	16	5	11	8	22	21	1	100	54.6	600
April	2019	14	13	7	14	8	22	22	0	100	56.6	601
May	2019	15	14	7	12	8	21	22	1	100	55.0	602
June	2019	16	14	6	12	10	22	19	1	100	53.1	602
July	2019	13	13	5	13	9	23	23	1	100	58.0	602
August	2019	17	15	4	13	8	24	18	1	100	52.8	601
September	2019	16	14	7	14	7	23	19	0	100	53.1	601
October	2019	13	15	7	12	6	24	22	1	100	56.3	650
November	2019	14	16	8	9	8	22	22	1	100	55.2	631
December	2019	16	15	6	12	9	22	19	1	100	53.7	634
January	2020	16	12	7	14	7	24	19	1	100	55.2	621
February	2020	14	13	7	12	9	25	19	1	100	55.9	620
March	2020	14	19	7	13	5	22	19	1	100	52.6	692
April	2020	20	20	9	14	6	18	12	1	100	43.5	620
May	2020	20	18	8	14	6	19	14	1	100	45.9	645
June	2020	18	19	7	14	7	19	14	2	100	47.1	615
July	2020	21	12	9	14	7	23	13	1	100	48.2	603
August	2020	17	17	7	14	9	20	15	1	100	49.7	660
September	2020	16	16	7	15	8	21	16	1	100	51.0	601
October	2020	17	15	4	14	10	21	18	1	100	53.0	605
November	2020	13	16	9	15	11	21	13	2	100	50.8	604
December	2020	16	15	8	14	9	19	18	1	100	51.5	601
January	2021	16	17	5	10	9	24	17	2	100	52.7	603
February	2021	16	17	6	15	10	19	16	1	100	50.2	604
March	2021	20	14	6	12	8	21	18	1	100	50.5	604
April	2021	17	13	6	13	8	22	20	1	100	54.3	601
May	2021	16	16	7	14	8	21	15	3	100	50.0	606
June	2021	17	15	6	12	9	20	19	2	100	52.8	608

TABLE 15

PROBABILITY THAT PERSONAL INCOME WILL INCREASE DURING THE YEAR AHEAD

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
July	2021	16	13	7	12	10	19	20	3	100	54.3	604
August	2021	16	17	8	13	8	21	15	2	100	49.9	600
September	2021	16	17	6	15	10	19	16	1	100	50.2	612
October	2021	16	15	8	12	7	19	20	3	100	51.9	604
November	2021	18	15	6	15	7	20	18	1	100	51.3	602
December	2021	15	13	7	14	9	20	19	3	100	54.4	603
January	2022	15	16	8	13	8	20	17	3	100	51.5	602
February	2022	17	16	9	13	7	21	16	1	100	50.2	600
March	2022	18	17	6	13	8	19	17	2	100	49.2	602
April	2022	16	11	7	13	8	23	19	3	100	55.2	600
May	2022	18	14	8	13	8	20	17	2	100	51.1	601
June	2022	22	16	7	10	9	18	15	3	100	46.3	602

TABLE 16

PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

The question was: "What do you think the chances are that your (family) income will increase by more than the rate of inflation in the next five years or so?"

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
December	1997	21	23	10	18	5	12	7	4	100	36.9	500
January	1998	19	25	9	18	7	11	7	4	100	37.5	500
February	1998	13	24	7	26	4	15	6	5	100	41.7	496
March	1998	15	24	14	17	7	13	7	3	100	39.1	503
April	1998	15	22	13	18	7	15	6	4	100	40.3	500
May	1998	16	27	8	20	8	12	6	3	100	38.6	500
June	1998	15	24	13	19	7	12	6	4	100	38.3	500
July	1998	10	25	14	23	8	14	4	2	100	41.5	500
August	1998	11	21	13	19	7	19	6	4	100	44.9	500
September	1998	12	27	10	18	7	17	5	4	100	41.7	508
October	1998	11	27	10	22	7	16	3	4	100	40.0	500
November	1998	15	24	11	19	8	16	5	2	100	40.6	503
December	1998	13	22	12	22	10	14	4	3	100	42.1	501
January	1999	9	26	11	20	7	14	7	6	100	42.4	497
February	1999	12	26	12	19	4	20	4	3	100	41.7	500
March	1999	11	23	11	21	7	15	8	4	100	44.1	500
April	1999	14	24	11	20	8	14	6	3	100	41.3	500
May	1999	9	27	14	20	8	14	6	2	100	41.8	500
June	1999	14	25	12	19	8	11	8	3	100	40.4	500
July	1999	9	28	11	17	9	16	6	4	100	43.2	500
August	1999	9	27	13	23	7	14	4	3	100	41.4	501
September	1999	12	21	14	22	7	14	5	5	100	42.0	500
October	1999	9	29	16	17	5	15	5	4	100	40.8	500
November	1999	9	23	14	25	6	14	5	4	100	43.2	492
December	1999	12	28	9	19	8	13	7	4	100	41.5	505
January	2000	10	26	13	18	7	19	4	3	100	42.7	506
February	2000	10	21	11	20	9	18	7	4	100	46.0	503
March	2000	11	26	12	19	7	17	5	3	100	41.7	500
April	2000	11	24	12	20	7	15	7	4	100	42.5	502
May	2000	11	26	9	22	8	16	5	3	100	41.9	501
June	2000	10	27	12	19	8	12	7	5	100	40.8	500
July	2000	12	26	12	16	6	18	6	4	100	41.4	502
August	2000	11	24	10	19	8	18	5	5	100	42.8	505
September	2000	14	26	11	19	7	16	4	3	100	40.0	501
October	2000	13	28	10	17	7	16	5	4	100	40.2	500
November	2000	12	24	11	18	9	16	7	3	100	43.2	500
December	2000	14	20	12	21	7	15	6	5	100	42.3	500
January	2001	12	25	13	18	7	16	5	4	100	40.9	500
February	2001	11	26	12	16	7	17	5	6	100	41.4	501
March	2001	11	26	11	21	8	13	6	4	100	41.0	500
April	2001	13	24	15	19	8	14	5	2	100	39.6	500
May	2001	13	24	12	16	5	17	8	5	100	42.4	501
June	2001	13	24	13	18	7	14	7	4	100	41.0	500
July	2001	14	25	12	20	7	14	6	2	100	40.4	501
August	2001	12	25	11	16	9	17	5	5	100	42.3	500
September	2001	12	28	11	19	6	17	5	2	100	40.2	500
October	2001	14	22	13	22	7	12	5	5	100	39.7	506
November	2001	12	26	11	21	7	12	7	4	100	40.7	504
December	2001	12	24	11	17	9	17	6	4	100	42.7	500
January	2002	12	20	10	20	10	19	6	3	100	45.7	500
February	2002	11	22	12	21	8	18	5	3	100	44.2	500
March	2002	13	23	12	19	6	16	6	5	100	42.1	500
April	2002	14	22	12	20	8	16	4	4	100	41.2	502
May	2002	14	23	12	18	10	14	6	3	100	41.5	500

TABLE 16

PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
June	2002	12	21	13	24	7	14	5	4	100	42.2	501
July	2002	12	21	12	21	8	17	6	3	100	43.4	501
August	2002	15	24	12	19	7	14	6	3	100	40.1	500
September	2002	12	25	12	21	8	12	5	5	100	39.8	501
October	2002	12	25	10	20	7	17	5	4	100	42.3	502
November	2002	11	24	14	19	7	16	6	3	100	42.8	504
December	2002	11	24	12	21	6	18	5	3	100	42.7	500
January	2003	12	26	9	21	7	17	5	3	100	41.6	501
February	2003	14	25	13	19	7	15	5	2	100	40.1	501
March	2003	11	28	12	18	8	15	6	2	100	41.2	504
April	2003	12	23	14	20	7	16	6	2	100	42.5	500
May	2003	11	25	11	23	8	12	8	2	100	41.9	500
June	2003	16	22	11	20	8	15	6	2	100	40.6	500
July	2003	9	25	12	21	7	17	5	4	100	43.1	502
August	2003	13	25	13	17	8	15	5	4	100	40.7	501
September	2003	11	30	12	18	6	16	6	1	100	40.3	500
October	2003	12	27	10	23	7	14	5	2	100	40.3	500
November	2003	12	26	12	19	7	16	7	1	100	42.1	505
December	2003	10	30	16	18	7	12	6	1	100	38.9	500
January	2004	12	26	14	20	5	18	4	1	100	40.3	509
February	2004	12	28	12	17	9	13	7	2	100	40.2	500
March	2004	14	26	10	20	7	15	5	3	100	40.1	501
April	2004	9	31	14	20	5	15	4	2	100	39.4	500
May	2004	14	28	12	18	5	17	5	1	100	39.3	500
June	2004	11	30	12	18	6	17	5	1	100	40.6	514
July	2004	13	25	15	19	5	15	7	1	100	40.7	509
August	2004	13	26	11	20	10	13	5	2	100	40.0	502
September	2004	13	28	12	16	9	16	5	1	100	40.2	500
October	2004	14	29	12	17	7	15	4	2	100	38.6	502
November	2004	13	27	11	19	6	14	9	1	100	41.2	502
December	2004	15	25	10	19	8	17	5	1	100	41.4	501
January	2005	15	27	11	19	6	15	6	1	100	40.2	494
February	2005	13	26	10	23	6	18	3	1	100	39.7	497
March	2005	11	26	16	21	7	12	5	2	100	39.5	496
April	2005	13	34	10	15	7	13	5	3	100	36.9	499
May	2005	16	28	13	18	8	12	5	0	100	37.5	502
June	2005	15	29	12	16	7	16	4	1	100	38.4	501
July	2005	16	24	10	19	7	16	6	2	100	41.0	506
August	2005	15	31	11	17	7	14	3	2	100	36.1	505
September	2005	16	27	12	20	7	12	5	1	100	37.5	513
October	2005	16	34	11	15	6	13	3	2	100	34.4	510
November	2005	14	31	12	18	6	12	6	1	100	37.9	503
December	2005	16	27	12	18	6	14	6	1	100	38.3	503
January	2006	17	26	13	20	5	15	3	1	100	36.9	500
February	2006	15	33	11	17	6	11	5	2	100	34.8	500
March	2006	15	30	13	16	7	11	7	1	100	37.9	496
April	2006	15	29	12	20	5	12	4	3	100	35.8	498
May	2006	16	33	10	17	8	10	4	2	100	34.7	497
June	2006	16	30	13	16	5	13	4	3	100	35.7	510
July	2006	15	30	14	16	7	11	5	2	100	36.7	500
August	2006	14	30	14	16	7	12	5	2	100	36.3	501
September	2006	10	33	13	18	8	12	4	2	100	37.5	507
October	2006	10	28	14	17	7	16	6	2	100	41.4	504
November	2006	12	27	14	20	6	14	6	1	100	39.2	492
December	2006	10	28	12	18	8	17	5	2	100	41.4	510
January	2007	13	26	13	22	7	14	3	2	100	38.8	505
February	2007	13	28	15	17	7	13	5	2	100	37.7	508
March	2007	14	27	16	17	7	13	5	1	100	38.0	503

TABLE 16

PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
April	2007	14	28	11	18	8	14	4	3	100	38.4	508
May	2007	16	26	14	19	5	14	4	2	100	37.5	500
June	2007	15	31	11	16	7	15	3	2	100	36.3	502
July	2007	13	32	9	17	9	15	3	2	100	38.4	507
August	2007	16	27	11	19	7	14	4	2	100	37.9	505
September	2007	15	28	16	18	7	12	2	2	100	35.0	504
October	2007	15	31	13	18	6	11	4	2	100	36.1	500
November	2007	13	30	11	20	7	13	4	2	100	37.4	501
December	2007	17	33	10	17	7	11	4	1	100	34.7	502
January	2008	15	32	12	18	6	11	5	1	100	35.8	504
February	2008	14	32	13	20	6	10	3	2	100	34.6	500
March	2008	16	31	12	20	8	9	3	1	100	34.4	504
April	2008	16	33	15	16	6	8	4	2	100	32.7	505
May	2008	17	33	14	14	6	11	4	1	100	33.5	504
June	2008	20	32	12	16	5	11	3	1	100	32.7	505
July	2008	18	32	12	16	7	11	3	1	100	32.9	506
August	2008	13	36	14	17	6	9	4	1	100	33.2	502
September	2008	13	33	12	19	6	11	4	2	100	35.5	497
October	2008	17	30	16	20	4	9	3	1	100	32.4	508
November	2008	16	32	13	17	6	10	4	2	100	33.9	500
December	2008	16	36	9	20	7	9	2	1	100	31.6	509
January	2009	14	35	14	16	7	9	3	2	100	33.1	504
February	2009	15	32	12	18	8	9	3	3	100	33.6	500
March	2009	17	29	15	18	9	8	3	1	100	32.8	509
April	2009	15	35	14	16	5	11	3	1	100	33.2	501
May	2009	15	36	13	18	5	8	3	2	100	32.0	510
June	2009	15	33	15	17	5	11	3	1	100	33.4	508
July	2009	16	34	17	13	5	10	3	2	100	31.7	505
August	2009	17	31	17	15	8	7	3	2	100	32.0	506
September	2009	15	33	15	16	6	10	4	1	100	33.4	504
October	2009	16	36	13	16	7	9	2	1	100	31.8	497
November	2009	17	34	13	20	4	8	3	1	100	32.0	508
December	2009	17	31	15	16	7	9	4	1	100	34.0	502
January	2010	18	29	12	19	6	10	3	3	100	33.6	503
February	2010	18	31	13	18	6	8	4	2	100	32.0	502
March	2010	18	35	11	17	6	8	3	2	100	31.6	505
April	2010	15	36	14	14	7	10	2	2	100	31.9	506
May	2010	19	34	12	15	5	9	4	2	100	31.7	509
June	2010	18	36	11	15	6	10	2	2	100	31.0	501
July	2010	21	31	13	18	4	8	3	2	100	30.4	503
August	2010	18	34	12	14	5	12	4	1	100	33.0	513
September	2010	17	33	15	17	6	8	3	1	100	31.5	500
October	2010	18	31	17	17	5	9	2	1	100	31.2	509
November	2010	19	34	13	14	5	9	5	1	100	32.5	508
December	2010	18	36	10	14	8	10	3	1	100	31.8	508
January	2011	18	33	13	19	4	9	2	2	100	30.4	505
February	2011	21	36	9	14	5	11	2	2	100	29.6	504
March	2011	21	35	11	16	6	7	2	2	100	28.0	504
April	2011	20	35	12	15	4	9	3	2	100	29.8	502
May	2011	20	35	11	17	7	7	2	1	100	29.5	502
June	2011	20	34	15	16	4	8	2	1	100	29.4	504
July	2011	20	36	11	15	5	9	2	2	100	29.6	480
August	2011	19	33	11	15	6	11	3	2	100	32.1	506
September	2011	22	37	12	15	4	7	2	1	100	27.2	506
October	2011	19	36	12	16	3	8	5	1	100	30.9	502
November	2011	20	33	13	16	7	7	2	2	100	29.7	502
December	2011	21	33	11	17	5	9	3	1	100	30.3	496
January	2012	16	35	15	16	5	9	3	1	100	31.8	501

TABLE 16

PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
February	2012	20	39	11	14	6	8	1	1	100	27.6	501
March	2012	18	32	11	19	7	10	2	1	100	33.0	505
April	2012	20	35	13	13	7	7	3	2	100	29.7	505
May	2012	19	31	14	15	7	9	3	2	100	31.9	501
June	2012	19	34	16	16	3	7	3	2	100	29.7	495
July	2012	20	34	12	15	5	8	4	2	100	30.2	510
August	2012	20	34	13	17	5	6	3	2	100	29.3	510
September	2012	18	34	13	17	5	9	2	2	100	30.8	511
October	2012	15	33	15	15	7	9	4	2	100	33.4	512
November	2012	17	35	13	15	5	9	4	2	100	31.7	501
December	2012	20	37	11	15	6	8	2	1	100	28.8	502
January	2013	17	37	10	14	7	11	4	0	100	32.8	502
February	2013	18	31	13	18	7	11	1	1	100	32.7	499
March	2013	20	31	12	16	4	10	4	3	100	32.0	501
April	2013	18	33	13	16	7	9	3	1	100	32.1	505
May	2013	16	33	12	17	6	10	4	2	100	34.1	504
June	2013	18	31	13	18	7	10	2	1	100	33.4	502
July	2013	16	29	13	15	9	11	5	2	100	36.5	505
August	2013	19	31	13	15	7	10	4	1	100	33.7	505
September	2013	22	29	11	18	6	10	3	1	100	32.6	503
October	2013	20	33	11	14	5	11	5	1	100	32.5	502
November	2013	21	31	11	16	5	10	5	1	100	32.1	504
December	2013	18	31	13	16	6	11	4	1	100	33.9	504
January	2014	17	31	12	16	7	11	5	1	100	34.6	505
February	2014	18	33	11	15	6	11	5	1	100	33.2	506
March	2014	20	32	12	15	4	13	3	1	100	32.6	504
April	2014	20	28	11	16	7	13	4	1	100	34.9	506
May	2014	22	31	14	13	6	8	6	0	100	32.1	503
June	2014	18	31	10	13	8	14	5	1	100	35.7	506
July	2014	18	31	13	11	10	11	5	1	100	34.4	502
August	2014	18	34	12	13	6	12	4	1	100	34.1	500
September	2014	18	32	8	16	7	13	5	1	100	35.1	509
October	2014	16	35	11	16	6	11	5	0	100	34.4	502
November	2014	13	31	13	18	7	13	4	1	100	36.8	501
December	2014	16	27	12	17	8	12	7	1	100	37.8	503
January	2015	15	27	12	15	8	15	7	1	100	39.5	506
February	2015	15	28	12	18	8	13	5	1	100	38.0	505
March	2015	16	24	15	16	10	14	5	0	100	39.0	503
April	2015	14	27	12	17	10	14	6	0	100	40.2	500
May	2015	18	26	9	19	8	12	7	1	100	38.6	503
June	2015	13	28	11	17	9	15	6	1	100	40.1	506
July	2015	15	26	12	16	8	17	5	1	100	40.2	501
August	2015	15	26	15	15	8	15	6	0	100	39.8	564
September	2015	14	28	14	17	6	15	5	1	100	39.2	500
October	2015	16	28	9	16	7	17	7	0	100	40.3	503
November	2015	14	25	14	17	10	15	5	0	100	40.3	508
December	2015	13	26	16	14	10	15	5	1	100	40.1	508
January	2016	17	24	12	16	6	17	7	1	100	40.6	503
February	2016	17	25	11	17	11	13	6	0	100	38.7	505
March	2016	17	27	11	16	8	15	5	1	100	38.3	545
April	2016	17	28	11	17	8	15	4	0	100	37.5	528
May	2016	17	27	9	18	8	14	6	1	100	38.5	547
June	2016	15	25	11	16	9	16	7	1	100	41.4	510
July	2016	17	29	10	15	8	14	6	1	100	37.9	538
August	2016	17	28	11	16	10	13	4	1	100	36.2	550
September	2016	15	30	10	13	9	17	6	0	100	39.7	580
October	2016	14	29	14	16	8	14	5	0	100	38.2	575
November	2016	13	30	12	14	8	16	7	0	100	40.0	610
December	2016	15	28	10	16	7	16	7	1	100	39.9	602

TABLE 16

PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
January	2017	13	28	10	16	11	16	5	1	100	40.6	601
February	2017	16	26	11	16	8	16	6	1	100	39.5	602
March	2017	13	25	13	17	10	14	7	1	100	41.4	603
April	2017	14	29	12	15	8	13	8	1	100	39.9	602
May	2017	15	24	10	19	8	17	6	1	100	41.9	611
June	2017	15	24	11	19	8	16	7	0	100	41.8	604
July	2017	16	25	12	17	8	17	5	0	100	40.3	603
August	2017	13	27	11	17	9	14	8	1	100	41.6	602
September	2017	15	27	11	17	9	14	7	0	100	39.9	612
October	2017	11	26	11	19	8	19	6	0	100	44.0	604
November	2017	12	26	11	15	10	19	6	1	100	43.0	606
December	2017	15	25	11	15	9	17	8	0	100	42.4	604
January	2018	16	20	11	18	9	19	7	0	100	43.2	622
February	2018	12	26	12	17	11	15	7	0	100	42.1	609
March	2018	12	30	11	16	8	18	5	0	100	41.2	619
April	2018	13	27	14	16	8	15	6	1	100	39.9	604
May	2018	14	27	10	18	8	16	7	0	100	41.6	601
June	2018	12	25	12	15	10	18	6	2	100	42.2	608
July	2018	12	26	11	18	9	18	6	0	100	43.1	600
August	2018	12	29	10	18	8	17	6	0	100	41.4	605
September	2018	13	28	11	16	8	17	6	1	100	40.9	618
October	2018	12	27	12	17	8	18	5	1	100	41.4	601
November	2018	15	23	12	19	7	17	6	1	100	41.3	604
December	2018	11	25	12	18	10	16	7	1	100	43.6	602
January	2019	11	25	13	17	9	17	7	1	100	43.2	601
February	2019	16	26	9	14	8	21	5	1	100	42.1	601
March	2019	12	25	11	16	10	16	8	2	100	44.2	600
April	2019	12	22	13	19	9	18	6	1	100	43.4	601
May	2019	12	27	12	18	8	16	7	0	100	41.6	602
June	2019	14	25	11	18	9	16	6	1	100	41.3	602
July	2019	11	25	14	14	8	20	8	0	100	44.9	602
August	2019	15	24	14	14	8	18	6	1	100	41.1	601
September	2019	13	26	13	16	7	18	6	1	100	41.0	601
October	2019	11	23	13	17	8	18	8	2	100	44.5	650
November	2019	13	27	10	16	9	16	8	1	100	42.6	631
December	2019	12	27	10	16	9	16	9	1	100	43.4	634
January	2020	11	26	13	17	8	17	7	1	100	42.6	621
February	2020	15	22	11	14	11	19	7	1	100	43.5	620
March	2020	12	25	10	18	8	19	7	1	100	43.7	692
April	2020	13	25	10	18	8	20	6	0	100	43.7	620
May	2020	12	30	10	19	8	14	6	1	100	40.2	645
June	2020	14	25	12	16	9	17	6	1	100	41.1	615
July	2020	12	25	11	17	9	18	6	2	100	42.5	603
August	2020	13	23	11	17	11	19	6	0	100	44.1	660
September	2020	14	26	12	16	10	15	7	0	100	41.1	601
October	2020	10	23	12	18	10	17	9	1	100	46.3	605
November	2020	11	28	10	18	8	16	7	2	100	42.8	604
December	2020	15	24	11	16	9	17	7	1	100	42.5	601
January	2021	14	26	11	15	9	17	7	1	100	42.0	603
February	2021	13	25	14	14	10	17	6	1	100	41.5	604
March	2021	15	28	9	18	8	15	7	0	100	40.2	604
April	2021	16	22	12	16	9	16	8	1	100	42.5	601
May	2021	14	29	10	17	8	15	6	1	100	39.6	606
June	2021	17	22	11	15	9	17	7	2	100	41.3	608
July	2021	14	24	13	17	8	16	5	3	100	40.3	604
August	2021	15	29	10	15	10	15	5	1	100	38.4	600
September	2021	16	29	13	16	5	12	7	2	100	37.4	612
October	2021	16	26	11	13	8	17	7	2	100	40.1	604

TABLE 16

PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
November	2021	19	27	13	15	8	11	6	1	100	36.1	602
December	2021	15	29	15	14	8	12	5	2	100	36.1	603
January	2022	17	27	12	15	8	14	5	2	100	37.1	602
February	2022	16	27	15	15	8	12	5	2	100	36.5	600
March	2022	19	30	11	15	7	11	5	2	100	34.6	602
April	2022	17	26	14	13	8	13	8	1	100	37.8	600
May	2022	20	29	13	12	9	12	3	2	100	33.3	601
June	2022	21	32	13	14	5	10	4	1	100	31.5	602

TABLE 17

PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

The question was: "During the next 5 years, what do you think the chances are that you (or your husband/wife) will lose a job you wanted to keep?"

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
December	1997	52	21	6	10	2	4	3	2	100	18.1	500
January	1998	53	24	6	11	0	3	2	1	100	15.4	500
February	1998	50	23	8	7	2	6	2	2	100	17.4	496
March	1998	50	24	6	11	2	3	2	2	100	16.2	503
April	1998	52	23	7	9	2	4	1	2	100	16.0	500
May	1998	49	25	6	12	2	3	2	1	100	17.0	500
June	1998	51	25	6	8	4	4	1	1	100	15.9	500
July	1998	44	29	7	10	3	4	1	2	100	17.2	500
August	1998	46	28	8	8	2	3	3	2	100	17.4	500
September	1998	43	27	7	12	2	3	2	4	100	18.3	508
October	1998	45	29	7	11	2	4	1	1	100	17.2	500
November	1998	45	29	6	11	3	4	1	1	100	17.8	503
December	1998	46	30	7	9	1	4	2	1	100	16.5	501
January	1999	44	32	4	9	2	5	2	2	100	17.4	497
February	1999	46	32	4	8	3	4	1	2	100	16.1	500
March	1999	46	29	7	9	2	4	2	1	100	17.0	500
April	1999	41	30	6	12	3	4	3	1	100	19.6	500
May	1999	44	31	7	10	1	5	2	0	100	18.6	500
June	1999	42	34	7	9	3	3	2	0	100	17.1	500
July	1999	41	28	8	11	3	6	2	1	100	20.2	500
August	1999	42	32	6	13	1	3	1	2	100	17.5	501
September	1999	42	31	9	9	1	5	1	2	100	16.8	500
October	1999	45	31	7	11	2	3	1	0	100	16.7	500
November	1999	45	32	7	9	1	4	1	1	100	17.0	492
December	1999	48	29	5	9	1	4	2	2	100	16.0	505
January	2000	45	30	9	9	2	2	2	1	100	15.7	506
February	2000	45	27	7	10	3	4	2	2	100	18.1	503
March	2000	42	32	6	13	2	2	1	2	100	16.9	500
April	2000	42	33	10	7	3	3	1	1	100	16.1	502
May	2000	44	33	8	8	3	2	1	1	100	15.7	501
June	2000	44	30	7	9	2	4	2	2	100	17.8	500
July	2000	41	29	9	11	2	4	2	2	100	18.5	502
August	2000	47	29	6	11	1	3	2	1	100	16.9	505
September	2000	45	29	7	10	2	4	1	2	100	17.2	501
October	2000	45	30	7	9	2	4	1	2	100	16.3	500
November	2000	45	28	9	10	2	3	1	2	100	16.9	500
December	2000	46	29	6	11	1	2	2	3	100	15.9	500
January	2001	43	32	9	8	1	3	1	3	100	16.3	500
February	2001	39	31	7	10	2	5	2	4	100	19.1	501
March	2001	40	31	8	12	1	5	1	2	100	18.0	500
April	2001	45	27	9	10	3	3	2	1	100	18.1	500
May	2001	45	24	10	11	2	4	1	3	100	18.3	501
June	2001	47	26	6	10	2	5	2	2	100	18.1	500
July	2001	42	27	9	11	2	6	2	1	100	19.7	501
August	2001	42	30	7	11	2	3	3	2	100	18.8	500
September	2001	41	29	5	13	3	6	1	2	100	19.8	500
October	2001	47	28	6	10	2	4	2	1	100	17.1	506
November	2001	45	24	8	11	2	6	2	2	100	19.5	504
December	2001	44	27	7	9	3	5	3	2	100	19.1	500
January	2002	45	22	11	14	1	4	1	2	100	18.6	500
February	2002	38	31	10	11	3	4	2	1	100	20.1	500
March	2002	41	29	7	14	1	4	2	2	100	18.7	500
April	2002	39	30	9	13	2	4	2	1	100	19.5	502
May	2002	46	25	8	10	2	5	2	2	100	18.5	500

TABLE 17

PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
June	2002	40	27	9	15	3	4	1	1	100	21.2	501
July	2002	38	30	11	12	2	4	2	1	100	20.8	501
August	2002	41	25	11	13	2	5	2	1	100	21.1	500
September	2002	43	27	7	14	3	4	1	1	100	19.0	501
October	2002	37	31	7	11	3	6	3	2	100	21.9	502
November	2002	40	27	9	12	3	5	3	1	100	21.6	504
December	2002	38	28	10	15	2	4	2	1	100	22.2	500
January	2003	38	30	9	12	2	6	1	2	100	20.3	501
February	2003	36	30	9	12	4	6	2	1	100	22.3	501
March	2003	37	28	12	12	2	4	2	3	100	20.9	504
April	2003	41	27	8	13	3	5	2	1	100	21.2	500
May	2003	38	29	11	10	2	6	2	2	100	21.7	500
June	2003	42	24	10	13	2	5	2	2	100	20.9	500
July	2003	42	29	7	8	3	6	3	2	100	20.7	502
August	2003	38	30	10	12	3	4	1	2	100	20.0	501
September	2003	37	30	9	13	3	5	2	1	100	21.2	500
October	2003	42	27	5	14	4	6	1	1	100	20.9	500
November	2003	35	30	14	12	2	4	2	1	100	22.1	505
December	2003	36	27	10	12	4	7	3	1	100	24.6	500
January	2004	39	27	9	15	3	6	1	0	100	21.8	509
February	2004	42	28	8	11	3	5	2	1	100	20.2	500
March	2004	41	27	11	12	2	4	2	1	100	20.1	501
April	2004	37	29	10	13	3	5	2	1	100	21.9	500
May	2004	37	29	11	11	2	7	2	1	100	22.3	500
June	2004	40	26	10	14	3	6	1	0	100	21.3	514
July	2004	36	33	9	12	2	5	2	1	100	21.0	509
August	2004	44	28	9	12	2	3	1	1	100	17.7	502
September	2004	40	29	11	12	2	4	1	1	100	18.8	500
October	2004	38	27	7	16	4	5	2	1	100	23.1	502
November	2004	43	29	9	12	2	3	2	0	100	19.1	502
December	2004	45	28	10	9	2	4	2	0	100	17.5	501
January	2005	43	29	9	13	2	3	1	0	100	18.1	494
February	2005	45	27	10	9	2	4	2	1	100	18.4	497
March	2005	39	32	8	12	3	4	1	1	100	19.2	496
April	2005	36	29	10	15	3	4	2	1	100	22.0	499
May	2005	43	28	8	10	3	4	3	1	100	19.6	502
June	2005	44	28	6	13	2	4	3	0	100	19.3	501
July	2005	46	26	8	13	1	3	2	1	100	18.2	506
August	2005	46	27	10	8	3	3	3	0	100	18.6	505
September	2005	41	28	11	11	2	4	1	2	100	18.7	513
October	2005	46	29	4	13	1	5	1	1	100	17.5	510
November	2005	45	29	8	7	2	5	3	1	100	18.1	503
December	2005	44	32	6	9	3	4	1	1	100	16.9	503
January	2006	44	27	8	13	3	3	1	1	100	18.5	500
February	2006	41	26	8	17	2	3	2	1	100	20.5	500
March	2006	43	34	7	10	2	3	1	0	100	15.9	496
April	2006	45	27	7	10	3	4	3	1	100	19.1	498
May	2006	44	24	10	12	1	6	2	1	100	20.0	497
June	2006	46	30	7	9	2	3	2	1	100	16.5	510
July	2006	46	28	7	12	1	3	2	1	100	16.7	500
August	2006	45	33	9	7	2	4	0	0	100	15.2	501
September	2006	43	29	8	14	1	4	1	0	100	18.8	507
October	2006	45	30	7	10	2	4	1	1	100	17.5	504
November	2006	44	29	9	10	1	5	2	0	100	18.5	492
December	2006	46	27	9	10	2	4	1	1	100	16.9	510
January	2007	44	31	8	10	2	2	2	1	100	16.8	505
February	2007	48	29	7	9	1	4	0	2	100	15.1	508
March	2007	47	24	10	10	2	6	1	0	100	18.2	503

TABLE 17

PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
April	2007	49	29	8	8	2	3	1	0	100	14.6	508
May	2007	44	32	8	10	1	3	1	1	100	15.8	500
June	2007	44	27	8	12	3	3	2	1	100	18.8	502
July	2007	46	27	9	10	2	2	3	1	100	17.1	507
August	2007	46	26	7	10	3	3	4	1	100	19.1	505
September	2007	45	30	9	9	2	4	1	0	100	16.6	504
October	2007	42	31	8	12	2	2	1	2	100	17.1	500
November	2007	44	34	7	8	1	4	1	1	100	16.0	501
December	2007	42	30	8	12	1	4	2	1	100	18.7	502
January	2008	46	28	7	10	2	4	2	1	100	17.4	504
February	2008	43	29	8	10	3	4	2	1	100	19.0	500
March	2008	45	30	7	8	3	4	2	1	100	17.6	504
April	2008	42	27	9	12	3	3	2	2	100	19.1	505
May	2008	45	28	6	12	2	4	1	2	100	17.3	504
June	2008	43	26	9	14	2	4	2	0	100	19.9	505
July	2008	47	28	8	10	2	3	1	1	100	16.1	506
August	2008	45	27	9	11	3	5	0	0	100	18.1	502
September	2008	41	30	12	9	1	5	1	1	100	17.7	497
October	2008	41	29	10	10	2	5	2	1	100	19.6	508
November	2008	41	28	9	12	2	5	2	1	100	20.5	500
December	2008	42	25	10	14	2	4	2	1	100	20.5	509
January	2009	43	26	8	14	3	4	1	1	100	19.5	504
February	2009	39	29	8	12	3	6	2	1	100	21.3	500
March	2009	36	24	14	14	2	6	3	1	100	24.2	509
April	2009	41	25	12	12	3	4	2	1	100	20.5	501
May	2009	42	25	8	13	3	5	3	1	100	21.3	510
June	2009	42	24	9	12	4	6	2	1	100	21.6	508
July	2009	39	27	10	14	3	5	1	1	100	20.9	505
August	2009	40	29	9	13	1	4	3	1	100	20.8	506
September	2009	39	24	11	15	3	5	2	1	100	21.6	504
October	2009	42	29	8	13	3	3	1	1	100	18.5	497
November	2009	41	28	9	15	1	4	2	0	100	20.3	508
December	2009	43	25	8	14	3	4	2	1	100	20.3	502
January	2010	44	26	9	9	3	5	3	1	100	20.5	503
February	2010	44	24	9	12	2	5	4	0	100	21.4	502
March	2010	42	26	10	14	2	4	1	1	100	19.4	505
April	2010	43	23	9	13	3	6	2	1	100	21.3	506
May	2010	42	26	8	13	3	4	3	1	100	20.7	509
June	2010	43	27	9	13	1	4	2	1	100	19.0	501
July	2010	41	29	9	12	3	3	2	1	100	19.0	503
August	2010	43	28	6	14	2	5	1	1	100	19.3	513
September	2010	42	29	8	15	1	4	1	0	100	19.2	500
October	2010	44	25	9	14	2	4	1	1	100	18.9	509
November	2010	43	24	10	14	2	5	2	0	100	20.7	508
December	2010	42	26	12	11	3	4	2	0	100	19.8	508
January	2011	44	24	9	11	5	5	1	1	100	20.1	505
February	2011	43	28	8	12	2	3	3	1	100	19.9	504
March	2011	47	23	8	11	3	5	2	1	100	19.3	504
April	2011	43	27	8	14	3	3	2	0	100	19.6	502
May	2011	43	26	9	16	1	3	1	1	100	18.9	502
June	2011	42	25	8	17	2	3	2	1	100	21.0	504
July	2011	45	26	8	10	3	4	3	1	100	19.7	480
August	2011	48	22	10	12	3	4	1	0	100	18.0	506
September	2011	46	27	9	10	1	4	2	1	100	17.3	506
October	2011	42	26	9	12	3	5	3	0	100	21.4	502
November	2011	46	24	10	14	1	4	1	0	100	17.7	502
December	2011	43	27	9	13	2	3	3	0	100	19.3	496
January	2012	46	25	9	11	3	4	2	0	100	18.8	501

TABLE 17

PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
February	2012	47	22	10	10	2	5	3	1	100	19.1	501
March	2012	43	31	8	12	2	2	1	1	100	17.0	505
April	2012	43	29	10	10	2	4	1	1	100	18.4	505
May	2012	50	22	7	11	3	4	2	1	100	17.9	501
June	2012	47	22	8	14	1	4	3	1	100	19.1	495
July	2012	49	23	6	13	1	3	3	2	100	18.3	510
August	2012	50	21	9	13	1	3	1	2	100	17.1	510
September	2012	50	24	8	12	1	3	2	0	100	16.9	511
October	2012	45	27	7	11	3	5	1	1	100	19.0	512
November	2012	50	21	8	13	1	5	2	0	100	18.6	501
December	2012	49	24	9	11	2	3	2	0	100	17.3	502
January	2013	45	27	9	10	2	5	2	0	100	19.3	502
February	2013	46	26	9	11	2	4	2	0	100	17.8	499
March	2013	48	25	9	9	3	3	2	1	100	18.2	501
April	2013	48	21	9	11	4	3	3	1	100	19.9	505
May	2013	44	25	8	13	3	5	2	0	100	20.2	504
June	2013	46	28	7	11	1	5	2	0	100	18.0	502
July	2013	43	27	11	10	2	4	2	1	100	18.7	505
August	2013	43	29	7	10	2	5	3	1	100	19.6	505
September	2013	45	25	8	11	4	5	2	0	100	19.9	503
October	2013	47	24	11	10	2	4	2	0	100	18.1	502
November	2013	49	22	8	11	3	4	2	1	100	18.9	504
December	2013	47	27	8	9	3	3	2	1	100	17.0	504
January	2014	49	25	9	10	3	2	1	1	100	15.8	505
February	2014	46	28	8	10	1	4	3	0	100	17.9	506
March	2014	42	29	7	10	3	6	2	1	100	19.5	504
April	2014	42	26	12	10	3	4	3	0	100	19.8	506
May	2014	45	28	8	13	2	2	2	0	100	17.6	503
June	2014	45	22	11	10	2	7	3	0	100	21.1	506
July	2014	46	24	9	10	2	5	3	1	100	19.3	502
August	2014	48	26	6	11	2	4	3	0	100	17.7	500
September	2014	46	28	7	10	2	4	3	0	100	18.7	509
October	2014	40	29	12	11	2	4	1	1	100	19.3	502
November	2014	44	28	8	10	3	4	2	1	100	18.3	501
December	2014	40	28	12	11	4	3	2	0	100	20.3	503
January	2015	43	27	11	11	1	6	1	0	100	19.7	506
February	2015	40	30	11	10	2	4	2	1	100	18.9	505
March	2015	40	31	10	12	2	3	2	0	100	19.6	503
April	2015	39	28	11	15	1	4	2	0	100	20.4	500
May	2015	39	27	11	12	3	4	3	1	100	21.8	503
June	2015	40	28	10	11	2	4	4	1	100	21.3	506
July	2015	42	29	11	10	2	4	2	0	100	19.3	501
August	2015	43	28	12	9	3	3	2	0	100	18.3	564
September	2015	38	29	10	11	2	5	4	1	100	22.2	500
October	2015	38	32	8	13	3	4	1	1	100	19.9	503
November	2015	39	32	10	11	3	3	1	1	100	19.0	508
December	2015	39	27	13	12	2	4	3	0	100	21.4	508
January	2016	42	26	12	10	1	4	4	1	100	20.2	503
February	2016	44	30	8	11	1	4	2	0	100	18.3	505
March	2016	41	32	10	9	1	5	2	0	100	18.6	545
April	2016	40	33	7	11	3	4	2	0	100	19.3	528
May	2016	43	30	10	9	2	4	2	0	100	17.9	547
June	2016	39	33	9	11	3	3	2	0	100	19.1	510
July	2016	43	29	10	9	3	2	3	1	100	18.5	538
August	2016	40	31	8	12	2	4	3	0	100	19.7	550
September	2016	39	29	9	12	4	5	2	0	100	21.5	580
October	2016	40	30	10	13	2	3	2	0	100	20.3	575
November	2016	38	31	12	11	2	4	2	0	100	19.7	610
December	2016	44	31	8	10	2	2	2	1	100	17.3	602

TABLE 17

PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
January	2017	38	37	8	11	2	3	1	0	100	18.0	601
February	2017	41	30	12	11	2	2	2	0	100	18.8	602
March	2017	41	33	8	9	2	5	1	1	100	18.3	603
April	2017	42	30	10	9	3	4	2	0	100	19.2	602
May	2017	44	28	9	10	3	4	1	1	100	18.5	611
June	2017	41	32	9	8	3	4	2	1	100	18.4	604
July	2017	42	31	9	9	3	3	2	1	100	17.7	603
August	2017	44	27	10	11	3	3	2	0	100	18.6	602
September	2017	46	28	9	10	2	4	1	0	100	17.6	612
October	2017	42	30	10	9	3	4	2	0	100	18.3	604
November	2017	40	32	11	11	3	2	1	0	100	17.9	606
December	2017	40	34	7	9	3	4	3	0	100	19.0	604
January	2018	42	31	11	8	2	4	2	0	100	17.8	622
February	2018	45	29	11	9	2	2	1	1	100	16.1	609
March	2018	47	29	10	9	1	2	2	0	100	16.0	619
April	2018	45	30	8	8	2	4	2	1	100	17.3	604
May	2018	42	29	11	10	3	3	2	0	100	18.5	602
June	2018	41	33	8	9	2	5	2	0	100	18.4	608
July	2018	41	31	8	12	2	3	2	1	100	18.2	600
August	2018	46	29	9	8	3	3	1	1	100	16.8	605
September	2018	47	30	8	8	2	3	2	0	100	16.2	618
October	2018	46	30	9	8	2	3	2	0	100	16.2	601
November	2018	44	30	10	9	2	3	2	0	100	16.9	604
December	2018	42	29	10	11	3	2	2	1	100	18.5	602
January	2019	43	32	10	8	2	3	2	0	100	16.7	601
February	2019	45	29	11	8	2	3	2	0	100	16.6	601
March	2019	47	29	8	9	2	3	1	1	100	16.1	600
April	2019	45	29	7	10	3	4	2	0	100	17.7	601
May	2019	46	30	8	9	2	3	2	0	100	16.1	602
June	2019	43	31	8	10	2	3	3	0	100	18.2	602
July	2019	45	28	11	9	3	3	1	0	100	17.1	602
August	2019	46	27	10	10	2	3	2	0	100	18.1	601
September	2019	47	30	8	7	2	5	1	0	100	16.0	601
October	2019	45	30	9	7	2	3	3	1	100	17.2	650
November	2019	47	26	10	9	3	4	1	0	100	17.2	631
December	2019	43	32	7	8	2	4	4	0	100	18.4	634
January	2020	47	29	9	7	3	3	2	0	100	16.6	621
February	2020	46	31	8	9	2	2	1	1	100	16.1	620
March	2020	43	30	9	10	2	4	1	1	100	17.6	692
April	2020	43	28	9	11	4	4	1	0	100	18.9	620
May	2020	45	24	9	12	4	4	2	0	100	20.2	645
June	2020	41	27	12	11	2	4	3	0	100	20.7	615
July	2020	37	27	11	12	3	6	4	0	100	23.7	603
August	2020	38	30	11	10	2	5	3	1	100	21.4	660
September	2020	41	33	8	11	2	3	2	0	100	18.3	601
October	2020	47	27	8	10	3	3	2	0	100	17.5	605
November	2020	39	30	11	10	2	6	2	0	100	20.4	604
December	2020	42	26	11	11	2	4	4	0	100	20.5	601
January	2021	39	31	11	9	2	5	2	1	100	19.7	603
February	2021	44	29	10	9	2	3	2	1	100	17.3	604
March	2021	45	27	11	9	2	3	2	1	100	17.6	604
April	2021	43	32	9	11	1	2	2	0	100	16.7	601
May	2021	42	30	9	11	2	3	1	2	100	17.5	606
June	2021	41	30	9	10	2	4	3	1	100	19.4	608
July	2021	46	25	10	8	2	4	3	2	100	18.1	604
August	2021	42	31	8	10	4	3	1	1	100	18.0	600
September	2021	43	30	10	9	2	3	2	1	100	17.9	612
October	2021	41	31	9	10	3	3	2	1	100	18.1	604

TABLE 17

PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
November	2021	46	28	9	10	2	3	1	1	100	16.4	602
December	2021	43	30	11	8	2	3	2	1	100	17.4	603
January	2022	43	29	9	9	3	3	2	2	100	17.4	602
February	2022	43	32	10	9	3	1	1	1	100	16.1	600
March	2022	46	31	9	9	1	2	1	1	100	14.6	602
April	2022	44	31	8	8	3	3	2	1	100	16.4	600
May	2022	44	31	11	7	2	2	1	2	100	14.8	601
June	2022	44	29	11	9	2	2	2	1	100	15.9	602

TABLE 18

PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME

The question was: "What do you think the chances are that when you retire, your income from Social Security and job pensions will be adequate to maintain your living standards?"

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
December	1997	28	21	10	16	5	11	6	3	100	33.1	500
January	1998	25	25	11	16	3	11	5	4	100	31.8	500
February	1998	16	28	11	15	5	11	8	6	100	36.7	496
March	1998	18	29	13	13	6	9	5	7	100	32.5	503
April	1998	23	26	12	14	4	10	6	5	100	33.3	500
May	1998	20	27	13	15	6	10	6	3	100	33.7	500
June	1998	20	25	15	15	6	10	6	3	100	34.4	500
July	1998	20	33	14	13	4	9	4	3	100	30.2	500
August	1998	15	29	13	17	5	11	3	7	100	34.8	500
September	1998	15	27	12	14	7	14	4	7	100	37.6	508
October	1998	17	25	13	17	8	11	3	6	100	35.9	500
November	1998	17	26	13	15	6	15	5	3	100	37.3	503
December	1998	19	26	16	16	4	13	4	2	100	34.1	501
January	1999	17	28	13	14	7	11	3	7	100	33.1	497
February	1999	15	25	16	16	6	12	5	5	100	36.9	500
March	1999	17	28	13	18	5	10	5	4	100	34.4	500
April	1999	15	27	18	13	6	12	4	5	100	34.9	500
May	1999	19	31	15	14	4	11	4	2	100	32.2	500
June	1999	15	29	13	17	4	11	6	5	100	35.7	500
July	1999	18	27	12	16	8	13	1	5	100	34.4	500
August	1999	19	30	13	17	5	8	4	4	100	32.2	501
September	1999	15	28	14	15	5	14	3	6	100	36.2	500
October	1999	19	30	18	13	4	9	2	5	100	29.9	500
November	1999	18	27	12	16	6	12	5	4	100	36.5	492
December	1999	17	29	12	15	5	11	5	6	100	35.0	505
January	2000	16	22	14	19	7	14	4	4	100	38.6	506
February	2000	14	27	12	17	6	14	5	5	100	38.5	503
March	2000	16	30	13	13	6	14	4	4	100	35.0	500
April	2000	17	33	11	12	5	12	5	5	100	33.0	502
May	2000	19	29	11	12	7	13	4	5	100	33.8	501
June	2000	17	31	13	15	5	11	4	4	100	33.4	500
July	2000	19	27	12	14	5	14	4	5	100	34.7	502
August	2000	16	28	12	14	5	15	4	6	100	36.2	505
September	2000	20	27	14	14	6	10	4	5	100	32.6	501
October	2000	19	27	13	14	6	11	4	6	100	33.8	500
November	2000	18	27	14	14	4	12	7	4	100	35.9	500
December	2000	18	28	12	15	6	11	5	5	100	33.7	500
January	2001	15	26	15	14	9	13	4	4	100	36.7	500
February	2001	15	28	14	12	6	14	4	7	100	35.7	501
March	2001	19	30	11	14	6	13	4	3	100	33.8	500
April	2001	19	28	13	17	6	13	2	2	100	33.6	500
May	2001	21	24	11	17	8	11	4	4	100	34.2	501
June	2001	16	29	15	15	5	13	3	4	100	33.9	500
July	2001	20	29	11	14	7	10	6	3	100	34.0	501
August	2001	17	28	12	19	5	11	3	5	100	34.3	500
September	2001	17	27	15	16	7	11	5	2	100	35.8	500
October	2001	14	26	11	16	8	15	5	5	100	39.4	506
November	2001	17	24	11	20	5	10	7	6	100	37.6	504
December	2001	17	24	13	17	5	12	6	6	100	36.8	500
January	2002	18	23	13	14	7	14	5	6	100	37.6	500
February	2002	18	28	15	13	6	11	5	4	100	34.1	500
March	2002	16	25	12	19	6	13	5	4	100	37.6	500
April	2002	15	27	14	16	6	13	6	3	100	37.3	502

TABLE 18

PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
May	2002	18	23	12	18	8	14	4	3	100	37.3	500
June	2002	18	28	14	13	7	12	4	4	100	33.9	501
July	2002	18	26	16	15	5	12	4	4	100	34.6	501
August	2002	18	31	13	14	7	9	5	3	100	33.8	500
September	2002	16	28	15	14	7	12	4	4	100	35.2	501
October	2002	13	26	16	16	7	13	5	4	100	38.0	502
November	2002	17	28	14	14	5	14	5	3	100	35.9	504
December	2002	19	30	16	12	3	13	4	3	100	32.7	500
January	2003	17	31	13	15	6	11	4	3	100	33.9	501
February	2003	17	26	14	18	7	10	5	3	100	35.7	501
March	2003	19	27	16	20	4	8	3	3	100	31.7	504
April	2003	20	26	13	16	5	12	5	3	100	35.0	500
May	2003	16	28	14	14	5	14	5	4	100	36.3	500
June	2003	20	25	16	17	4	10	6	2	100	34.4	500
July	2003	18	26	14	18	4	14	4	2	100	35.4	502
August	2003	19	25	16	15	6	11	5	3	100	35.1	501
September	2003	20	24	16	14	8	12	4	2	100	34.6	500
October	2003	16	30	13	16	7	12	4	2	100	35.1	500
November	2003	17	29	13	14	8	12	5	2	100	35.9	505
December	2003	21	26	15	17	3	11	5	2	100	33.2	500
January	2004	19	24	13	21	6	12	2	3	100	34.4	509
February	2004	17	28	15	16	6	11	4	3	100	34.7	500
March	2004	17	27	13	15	8	13	5	2	100	36.7	501
April	2004	18	28	21	12	4	12	4	1	100	32.6	500
May	2004	18	24	14	19	5	13	5	2	100	37.0	500
June	2004	17	29	14	16	6	12	4	2	100	34.7	514
July	2004	20	27	13	17	6	11	3	3	100	33.3	509
August	2004	17	30	13	14	5	14	5	2	100	35.3	502
September	2004	17	33	13	16	5	11	3	2	100	32.8	500
October	2004	15	33	14	15	6	11	5	1	100	34.9	502
November	2004	20	28	16	12	5	13	4	2	100	33.2	502
December	2004	15	28	12	15	7	13	7	3	100	37.6	501
January	2005	19	29	13	15	6	11	4	3	100	33.6	494
February	2005	20	26	13	15	5	14	5	2	100	35.6	497
March	2005	18	26	15	15	6	14	4	2	100	35.3	496
April	2005	16	32	14	17	5	10	3	3	100	33.7	499
May	2005	19	27	14	17	5	13	4	1	100	34.7	502
June	2005	20	28	14	14	6	14	3	1	100	34.3	501
July	2005	19	26	12	17	7	12	5	2	100	36.5	506
August	2005	17	29	14	18	5	9	5	3	100	34.2	505
September	2005	20	29	12	16	7	12	3	1	100	33.1	513
October	2005	14	32	13	15	6	13	5	2	100	36.0	510
November	2005	18	30	13	15	6	13	4	1	100	34.4	503
December	2005	18	29	15	15	7	12	3	1	100	33.4	503
January	2006	20	29	14	16	8	9	3	1	100	32.7	500
February	2006	16	27	15	17	6	11	5	3	100	35.6	500
March	2006	21	27	12	15	5	12	6	2	100	34.5	496
April	2006	21	26	14	15	6	12	3	3	100	33.1	498
May	2006	20	30	14	15	5	10	4	2	100	31.6	497
June	2006	18	29	13	19	5	10	3	3	100	32.5	510
July	2006	18	29	12	16	7	11	5	2	100	34.4	500
August	2006	18	27	13	19	6	10	5	2	100	34.2	501
September	2006	19	27	14	14	8	12	4	2	100	34.9	507
October	2006	20	26	13	15	7	13	5	1	100	35.7	504
November	2006	17	24	18	15	6	13	5	2	100	36.5	492
December	2006	16	26	17	15	6	14	4	2	100	36.7	510

TABLE 18

PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
January	2007	19	27	14	15	7	12	4	2	100	35.0	505
February	2007	16	27	14	17	7	12	4	3	100	36.1	508
March	2007	18	25	17	16	7	11	4	2	100	34.5	503
April	2007	18	27	11	17	7	13	5	2	100	36.4	508
May	2007	17	26	13	17	8	13	4	2	100	36.8	500
June	2007	18	29	13	14	8	10	5	3	100	33.8	502
July	2007	17	24	13	15	7	16	5	3	100	38.2	507
August	2007	24	26	11	16	6	11	4	2	100	32.7	505
September	2007	16	30	15	15	6	11	5	2	100	35.3	504
October	2007	16	29	15	14	7	9	5	5	100	34.0	500
November	2007	19	29	12	16	7	10	5	2	100	34.6	501
December	2007	20	28	14	17	8	9	3	1	100	32.1	502
January	2008	20	27	15	17	4	12	3	2	100	33.4	504
February	2008	20	28	13	16	7	11	4	1	100	33.9	500
March	2008	16	29	15	15	5	16	3	1	100	35.2	504
April	2008	18	31	13	16	5	10	4	3	100	33.3	505
May	2008	18	29	13	15	7	11	5	2	100	34.6	504
June	2008	17	27	15	16	6	10	7	2	100	36.1	505
July	2008	19	28	15	17	5	11	3	2	100	33.1	506
August	2008	16	30	13	16	9	10	4	2	100	35.3	502
September	2008	14	31	13	17	5	15	3	2	100	35.5	497
October	2008	18	29	15	15	6	11	4	2	100	33.4	508
November	2008	21	26	14	18	4	10	4	3	100	32.3	500
December	2008	18	30	15	16	5	10	4	2	100	32.7	509
January	2009	17	26	15	18	6	11	4	3	100	34.5	504
February	2009	18	25	15	17	7	12	4	2	100	35.7	500
March	2009	18	26	15	20	6	11	3	1	100	34.8	509
April	2009	19	28	14	15	4	11	6	3	100	34.1	501
May	2009	17	31	13	17	7	8	5	2	100	33.4	510
June	2009	22	27	11	19	4	11	4	2	100	32.9	508
July	2009	20	30	11	15	7	10	4	3	100	32.9	505
August	2009	19	27	15	18	6	9	4	2	100	33.1	506
September	2009	14	27	13	19	7	13	4	3	100	37.6	504
October	2009	19	24	14	17	7	14	3	2	100	36.0	497
November	2009	18	31	15	16	3	12	3	2	100	32.7	508
December	2009	22	27	14	14	5	11	4	3	100	32.9	502
January	2010	18	24	16	19	4	11	5	3	100	35.1	503
February	2010	23	26	12	16	8	8	5	2	100	32.9	502
March	2010	19	29	13	18	6	11	3	1	100	32.8	505
April	2010	21	28	13	18	5	9	4	2	100	32.6	506
May	2010	17	29	15	15	5	13	4	2	100	34.4	509
June	2010	20	26	13	17	5	12	5	2	100	34.4	501
July	2010	19	29	13	17	5	10	5	2	100	33.3	503
August	2010	20	26	11	19	4	12	6	2	100	35.3	513
September	2010	20	29	15	15	9	8	3	1	100	32.2	500
October	2010	23	26	12	19	5	10	3	2	100	30.9	509
November	2010	20	26	14	17	7	11	4	1	100	34.4	508
December	2010	17	28	14	16	5	12	6	2	100	36.0	508
January	2011	18	29	15	15	5	12	4	2	100	34.1	505
February	2011	20	28	12	16	6	12	4	2	100	34.2	504
March	2011	22	29	12	15	6	10	4	2	100	31.9	504
April	2011	20	28	13	18	6	10	3	2	100	33.0	502
May	2011	18	28	13	17	6	12	5	1	100	35.9	502
June	2011	17	30	15	14	5	13	3	3	100	34.1	504
July	2011	19	30	15	13	5	10	4	4	100	31.9	480
August	2011	21	26	12	17	5	13	5	1	100	35.0	506
September	2011	23	29	12	15	8	9	3	1	100	31.8	506

TABLE 18

PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
October	2011	16	25	18	17	6	11	4	3	100	35.5	502
November	2011	19	24	16	16	7	12	4	2	100	35.0	502
December	2011	19	28	15	13	7	10	6	2	100	34.7	496
January	2012	21	24	12	15	8	14	4	2	100	35.9	501
February	2012	20	26	14	14	5	13	5	3	100	34.8	501
March	2012	17	29	14	16	6	13	4	1	100	35.3	505
April	2012	17	30	13	17	6	11	4	2	100	34.6	505
May	2012	19	24	13	19	5	13	3	4	100	35.1	501
June	2012	18	29	13	16	6	11	4	3	100	34.3	495
July	2012	19	27	15	15	4	11	6	3	100	34.0	510
August	2012	20	27	12	16	6	12	5	2	100	35.3	510
September	2012	16	25	17	13	6	13	6	4	100	37.8	511
October	2012	18	25	16	15	8	11	5	2	100	35.7	512
November	2012	18	25	12	17	6	13	6	3	100	36.4	501
December	2012	20	22	14	17	10	9	5	3	100	35.5	502
January	2013	20	28	14	13	7	11	6	1	100	34.2	502
February	2013	20	27	12	17	4	12	5	3	100	34.3	499
March	2013	21	26	13	16	5	12	5	2	100	34.7	501
April	2013	18	25	12	16	7	15	6	1	100	37.8	505
May	2013	18	30	12	16	6	11	5	2	100	35.0	504
June	2013	19	26	16	16	6	9	6	2	100	34.9	502
July	2013	19	25	13	18	6	11	5	3	100	35.6	505
August	2013	23	29	14	13	6	9	4	2	100	30.9	505
September	2013	19	26	13	17	7	12	4	2	100	34.9	503
October	2013	21	29	10	12	8	14	4	2	100	34.8	502
November	2013	23	25	12	14	6	14	4	2	100	34.3	504
December	2013	23	28	13	17	4	11	3	1	100	31.1	504
January	2014	19	25	15	13	7	13	7	1	100	36.6	505
February	2014	21	29	12	11	7	14	5	1	100	34.6	506
March	2014	23	25	13	14	8	12	3	2	100	32.9	504
April	2014	20	28	15	13	6	12	6	0	100	33.9	506
May	2014	21	26	16	12	5	15	4	1	100	34.8	503
June	2014	24	28	10	14	7	11	4	2	100	32.6	506
July	2014	24	26	11	15	6	11	6	1	100	33.8	502
August	2014	18	29	11	16	7	14	4	1	100	35.8	500
September	2014	22	28	12	14	7	12	4	1	100	33.3	509
October	2014	21	22	12	16	7	15	5	2	100	37.0	502
November	2014	21	23	12	17	7	15	4	1	100	36.4	501
December	2014	20	24	17	15	8	10	6	0	100	35.3	503
January	2015	20	26	16	12	7	13	6	0	100	35.5	506
February	2015	19	27	14	14	7	12	5	2	100	35.3	505
March	2015	20	26	15	13	8	14	4	0	100	35.1	503
April	2015	22	21	11	19	7	13	6	1	100	37.6	500
May	2015	21	24	12	15	6	16	5	1	100	36.7	503
June	2015	21	28	10	13	8	13	6	1	100	35.2	506
July	2015	20	26	13	17	7	11	5	1	100	35.6	501
August	2015	20	22	15	14	8	15	5	1	100	37.4	564
September	2015	23	27	12	13	7	12	5	1	100	33.6	500
October	2015	23	22	12	15	8	14	5	1	100	36.8	503
November	2015	24	23	12	16	6	14	5	0	100	35.5	508
December	2015	21	27	14	12	7	13	5	1	100	34.4	508
January	2016	22	27	11	14	7	12	5	2	100	33.9	503
February	2016	20	30	13	12	5	15	4	1	100	34.1	505
March	2016	22	25	11	15	8	12	6	1	100	35.4	545
April	2016	23	24	11	14	6	16	5	1	100	35.6	528
May	2016	21	26	14	13	8	13	5	0	100	35.0	547

TABLE 18

PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
June	2016	21	28	10	13	5	17	4	2	100	35.2	510
July	2016	22	24	12	16	7	12	6	1	100	35.2	538
August	2016	20	27	13	14	5	15	4	2	100	34.9	550
September	2016	20	30	12	12	6	15	4	1	100	34.6	580
October	2016	21	23	15	10	8	15	7	1	100	37.9	575
November	2016	21	27	12	15	7	12	5	1	100	33.8	610
December	2016	22	28	11	12	7	15	4	1	100	34.5	602
January	2017	18	27	13	15	8	15	3	1	100	36.6	601
February	2017	19	28	11	12	7	17	5	1	100	37.5	602
March	2017	20	24	10	16	8	16	5	1	100	37.9	603
April	2017	23	23	12	14	7	16	4	1	100	36.6	602
May	2017	21	25	13	12	7	17	4	1	100	36.2	611
June	2017	21	21	14	12	9	16	6	1	100	38.1	604
July	2017	20	25	12	14	8	15	4	2	100	35.7	603
August	2017	17	28	13	14	7	14	6	1	100	36.8	602
September	2017	21	25	11	13	8	14	7	1	100	36.7	612
October	2017	20	24	13	12	6	17	6	2	100	38.2	604
November	2017	19	26	10	13	8	17	6	1	100	38.7	606
December	2017	20	28	13	12	8	14	4	1	100	34.5	604
January	2018	21	24	14	14	6	13	8	0	100	36.7	622
February	2018	20	25	11	11	8	18	6	1	100	38.6	609
March	2018	21	23	10	15	6	17	7	1	100	39.2	619
April	2018	23	22	15	10	7	17	5	1	100	36.8	604
May	2018	22	29	12	11	7	14	5	0	100	34.5	602
June	2018	19	28	10	15	8	16	4	0	100	35.9	608
July	2018	20	24	12	13	10	14	6	1	100	37.8	600
August	2018	24	24	11	9	9	14	8	1	100	36.8	605
September	2018	21	23	13	11	10	15	6	1	100	37.4	618
October	2018	22	22	10	16	7	14	8	1	100	38.8	601
November	2018	19	23	12	13	9	14	8	2	100	39.9	604
December	2018	21	25	13	13	7	12	8	1	100	36.8	602
January	2019	18	24	13	13	8	16	7	1	100	39.6	601
February	2019	21	24	11	12	8	16	7	1	100	38.4	601
March	2019	19	26	12	13	8	13	8	1	100	37.7	600
April	2019	21	23	11	11	7	20	6	1	100	39.3	601
May	2019	20	24	10	14	7	17	7	1	100	38.6	602
June	2019	21	24	11	15	5	17	6	1	100	37.8	602
July	2019	19	26	12	14	6	16	6	1	100	36.6	602
August	2019	19	24	12	14	7	15	8	1	100	40.1	601
September	2019	20	21	11	15	9	15	8	1	100	39.7	601
October	2019	18	25	10	14	7	17	7	2	100	39.7	650
November	2019	23	20	11	12	9	17	7	1	100	39.7	631
December	2019	18	21	12	14	9	16	9	1	100	41.4	634
January	2020	19	24	10	11	8	19	8	1	100	40.6	621
February	2020	19	19	15	13	8	20	5	1	100	41.0	620
March	2020	15	24	12	13	8	17	9	2	100	43.1	692
April	2020	15	22	10	15	10	19	8	1	100	43.9	620
May	2020	20	19	10	14	9	20	7	1	100	42.5	645
June	2020	16	20	16	14	8	17	8	1	100	42.3	615
July	2020	15	22	14	12	9	19	8	1	100	43.5	603
August	2020	17	21	13	13	11	16	8	1	100	42.4	660
September	2020	17	20	12	14	9	18	9	1	100	43.0	601
October	2020	17	24	11	14	6	19	9	0	100	42.8	605
November	2020	16	24	10	14	8	20	6	2	100	42.1	604
December	2020	19	22	11	12	9	18	7	2	100	41.2	601
January	2021	19	22	12	12	8	19	7	1	100	40.6	603

TABLE 18

PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
February	2021	20	24	11	13	8	16	7	1	100	39.3	604
March	2021	22	18	10	16	7	16	10	1	100	41.7	604
April	2021	17	22	11	14	9	19	7	1	100	41.7	601
May	2021	19	23	12	13	7	19	5	2	100	38.9	606
June	2021	20	21	12	11	9	17	8	2	100	41.3	608
July	2021	21	18	13	13	6	19	7	3	100	40.9	604
August	2021	23	24	11	11	8	17	5	1	100	37.1	600
September	2021	20	20	13	16	7	14	8	2	100	40.1	612
October	2021	20	22	10	14	8	16	8	2	100	39.8	604
November	2021	24	21	10	14	7	16	7	1	100	38.3	602
December	2021	18	21	14	14	5	17	8	3	100	40.4	603
January	2022	16	23	13	11	8	16	10	3	100	42.2	602
February	2022	19	22	13	14	9	16	5	2	100	38.7	600
March	2022	18	26	11	12	7	16	8	2	100	39.1	602
April	2022	18	25	10	13	7	17	8	2	100	39.8	600
May	2022	20	22	9	14	9	17	7	2	100	39.8	601
June	2022	21	24	11	16	6	14	6	2	100	36.3	602

TABLE 19

CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO

The question was: "Compared with 5 years ago, do you think the chances that you (and your husband/wife) will have a comfortable reitrement have gone up, gone down, or remained about the same

Date of Survey		Gone Up	Same	Gone Down	DK,NA	Total	Relative	Cases
December	1997	29	43	26	2	100	103	500
January	1998	32	41	25	2	100	107	500
February	1998	32	41	24	3	100	108	496
March	1998	30	42	26	2	100	104	503
April	1998	31	41	25	3	100	106	500
May	1998	31	42	26	1	100	105	500
June	1998	33	41	25	1	100	108	500
July	1998	35	37	27	1	100	108	500
August	1998	36	43	19	2	100	117	500
September	1998	31	45	22	2	100	109	508
October	1998	31	45	22	2	100	109	500
November	1998	30	44	25	1	100	105	503
December	1998	29	42	28	1	100	101	501
January	1999	30	41	27	2	100	103	497
February	1999	30	43	25	2	100	105	500
March	1999	28	46	24	2	100	104	500
April	1999	26	46	27	1	100	99	500
May	1999	30	45	25	0	100	105	500
June	1999	31	45	23	1	100	108	500
July	1999	35	41	23	1	100	112	500
August	1999	30	40	28	2	100	102	501
September	1999	34	41	23	2	100	111	500
October	1999	27	44	28	1	100	99	500
November	1999	33	42	24	1	100	109	492
December	1999	31	45	22	2	100	109	505
January	2000	32	47	20	1	100	112	506
February	2000	30	45	22	3	100	108	503
March	2000	34	43	21	2	100	113	500
April	2000	32	41	26	1	100	106	502
May	2000	34	45	20	1	100	114	501
June	2000	34	44	20	2	100	114	500
July	2000	36	44	18	2	100	118	502
August	2000	34	42	22	2	100	112	505
September	2000	32	45	21	2	100	111	501
October	2000	35	46	18	1	100	117	500
November	2000	38	45	15	2	100	123	500
December	2000	35	44	19	2	100	116	500
January	2001	32	44	23	1	100	109	500
February	2001	26	49	22	3	100	104	501
March	2001	32	41	26	1	100	106	500
April	2001	23	50	26	1	100	97	500
May	2001	28	44	26	2	100	102	501
June	2001	27	48	23	2	100	104	500
July	2001	26	47	26	1	100	100	501
August	2001	26	48	24	2	100	102	500
September	2001	25	47	27	1	100	98	500
October	2001	25	50	23	2	100	102	506
November	2001	22	49	26	3	100	96	504
December	2001	24	51	24	1	100	100	500
January	2002	27	48	24	1	100	103	500
February	2002	21	51	27	1	100	94	500
March	2002	25	47	25	3	100	100	500
April	2002	22	49	29	0	100	93	502

TABLE 19

CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO

Date of Survey		Gone Up	Same	Gone Down	DK,NA	Total	Relative	Cases
May	2002	22	50	27	1	100	95	500
June	2002	20	43	36	1	100	84	501
July	2002	20	44	35	1	100	85	501
August	2002	17	45	37	1	100	80	500
September	2002	19	42	38	1	100	81	501
October	2002	19	44	36	1	100	83	502
November	2002	20	41	37	2	100	83	504
December	2002	21	41	37	1	100	84	500
January	2003	19	44	37	0	100	82	501
February	2003	15	42	41	2	100	74	501
March	2003	18	42	39	1	100	79	504
April	2003	20	44	35	1	100	85	500
May	2003	19	44	36	1	100	83	500
June	2003	20	42	37	1	100	83	500
July	2003	17	48	33	2	100	84	502
August	2003	23	44	32	1	100	91	501
September	2003	24	41	35	0	100	89	500
October	2003	19	48	32	1	100	87	500
November	2003	24	42	33	1	100	91	505
December	2003	20	45	34	1	100	86	500
January	2004	26	46	27	1	100	99	509
February	2004	23	46	30	1	100	93	500
March	2004	22	44	33	1	100	89	501
April	2004	21	46	32	1	100	89	500
May	2004	22	45	32	1	100	90	500
June	2004	19	50	30	1	100	89	514
July	2004	23	43	33	1	100	90	509
August	2004	25	46	28	1	100	97	502
September	2004	19	48	32	1	100	87	500
October	2004	24	43	32	1	100	92	502
November	2004	21	46	32	1	100	89	502
December	2004	26	44	29	1	100	97	501
January	2005	22	46	31	1	100	91	494
February	2005	22	46	32	0	100	90	497
March	2005	24	43	33	0	100	91	496
April	2005	23	47	30	0	100	93	499
May	2005	20	44	36	0	100	84	502
June	2005	22	47	31	0	100	91	501
July	2005	22	44	33	1	100	89	506
August	2005	19	49	31	1	100	88	505
September	2005	23	44	33	0	100	90	513
October	2005	20	49	30	1	100	90	510
November	2005	21	47	32	0	100	89	503
December	2005	24	41	35	0	100	89	503
January	2006	24	42	32	2	100	92	500
February	2006	23	44	33	0	100	90	500
March	2006	26	42	32	0	100	94	496
April	2006	23	49	28	0	100	95	498
May	2006	23	42	34	1	100	89	497
June	2006	23	47	29	1	100	94	510
July	2006	21	45	32	2	100	89	500
August	2006	21	48	30	1	100	91	501
September	2006	25	45	30	0	100	95	507
October	2006	27	45	28	0	100	99	504
November	2006	24	46	29	1	100	95	492
December	2006	25	48	27	0	100	98	510

TABLE 19

CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO

Date of Survey		Gone Up	Same	Gone Down	DK,NA	Total	Relative	Cases
January	2007	28	45	27	0	100	101	505
February	2007	28	49	23	0	100	105	508
March	2007	24	45	30	1	100	94	503
April	2007	23	49	27	1	100	96	508
May	2007	30	43	26	1	100	104	500
June	2007	23	48	29	0	100	94	502
July	2007	25	49	25	1	100	100	507
August	2007	27	46	27	0	100	100	505
September	2007	23	49	27	1	100	96	504
October	2007	24	46	29	1	100	95	500
November	2007	23	48	28	1	100	95	501
December	2007	21	50	29	0	100	92	502
January	2008	23	50	27	0	100	96	504
February	2008	20	49	31	0	100	89	500
March	2008	19	51	30	0	100	89	504
April	2008	17	47	36	0	100	81	505
May	2008	15	47	38	0	100	77	504
June	2008	18	44	37	1	100	81	505
July	2008	14	48	38	0	100	76	506
August	2008	15	44	41	0	100	74	502
September	2008	16	45	38	1	100	78	497
October	2008	11	43	45	1	100	66	508
November	2008	9	38	53	0	100	56	500
December	2008	7	42	50	1	100	57	509
January	2009	11	39	50	0	100	61	504
February	2009	9	35	56	0	100	53	500
March	2009	9	36	54	1	100	55	509
April	2009	9	41	49	1	100	60	501
May	2009	7	39	53	1	100	54	510
June	2009	9	37	53	1	100	56	508
July	2009	9	39	51	1	100	58	505
August	2009	8	38	53	1	100	55	506
September	2009	9	41	49	1	100	60	504
October	2009	9	38	52	1	100	57	497
November	2009	9	42	48	1	100	61	508
December	2009	10	41	48	1	100	62	502
January	2010	10	45	45	0	100	65	503
February	2010	9	42	47	2	100	62	502
March	2010	11	44	44	1	100	67	505
April	2010	8	41	51	0	100	57	506
May	2010	10	42	48	0	100	62	509
June	2010	13	38	48	1	100	65	501
July	2010	11	38	50	1	100	61	503
August	2010	10	44	44	2	100	66	513
September	2010	10	35	55	0	100	55	500
October	2010	9	41	50	0	100	59	509
November	2010	9	43	48	0	100	61	508
December	2010	10	40	50	0	100	60	508
January	2011	9	43	47	1	100	62	505
February	2011	11	44	44	1	100	67	504
March	2011	8	43	48	1	100	60	504
April	2011	11	41	48	0	100	63	502
May	2011	12	39	48	1	100	64	502
June	2011	11	41	47	1	100	64	504
July	2011	9	43	46	2	100	63	480
August	2011	8	40	52	0	100	56	506
September	2011	9	40	51	0	100	58	506

TABLE 19

CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO

Date of Survey		Gone Up	Same	Gone Down	DK,NA	Total	Relative	Cases
October	2011	10	38	51	1	100	59	502
November	2011	10	41	49	0	100	61	502
December	2011	10	42	47	1	100	63	496
January	2012	8	43	48	1	100	60	501
February	2012	11	46	42	1	100	69	501
March	2012	13	41	45	1	100	68	505
April	2012	11	43	45	1	100	66	505
May	2012	12	43	43	2	100	69	501
June	2012	10	45	43	2	100	67	495
July	2012	12	43	44	1	100	68	510
August	2012	14	41	43	2	100	71	510
September	2012	12	44	43	1	100	69	511
October	2012	15	43	41	1	100	74	512
November	2012	16	45	39	0	100	77	501
December	2012	14	43	42	1	100	72	502
January	2013	14	43	42	1	100	72	502
February	2013	14	39	47	0	100	67	499
March	2013	16	46	36	2	100	80	501
April	2013	13	48	38	1	100	75	505
May	2013	17	47	35	1	100	82	504
June	2013	13	51	35	1	100	78	502
July	2013	14	50	36	0	100	78	505
August	2013	15	42	42	1	100	73	505
September	2013	18	43	39	0	100	79	503
October	2013	16	46	37	1	100	79	502
November	2013	19	45	35	1	100	84	504
December	2013	18	48	33	1	100	85	504
January	2014	20	47	33	0	100	87	505
February	2014	21	42	37	0	100	84	506
March	2014	19	43	38	0	100	81	504
April	2014	21	44	35	0	100	86	506
May	2014	18	44	37	1	100	81	503
June	2014	20	44	35	1	100	85	506
July	2014	19	42	38	1	100	81	502
August	2014	22	47	31	0	100	91	500
September	2014	20	45	34	1	100	86	509
October	2014	22	43	34	1	100	88	502
November	2014	23	44	33	0	100	90	501
December	2014	24	47	29	0	100	95	503
January	2015	24	41	35	0	100	89	506
February	2015	24	46	30	0	100	94	505
March	2015	23	38	39	0	100	84	503
April	2015	21	46	32	1	100	89	500
May	2015	21	44	35	0	100	86	503
June	2015	27	42	31	0	100	96	506
July	2015	23	46	30	1	100	93	501
August	2015	26	44	30	0	100	96	564
September	2015	18	42	39	1	100	79	500
October	2015	25	41	33	1	100	92	503
November	2015	23	46	31	0	100	92	508
December	2015	24	45	31	0	100	93	508
January	2016	23	43	34	0	100	89	503
February	2016	24	45	30	1	100	94	505
March	2016	25	43	31	1	100	94	545
April	2016	24	45	31	0	100	93	528
May	2016	25	46	29	0	100	96	547

TABLE 19

CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO

Date of Survey		Gone Up	Same	Gone Down	DK,NA	Total	Relative	Cases
June	2016	22	46	32	0	100	90	510
July	2016	26	41	33	0	100	93	538
August	2016	21	45	33	1	100	88	550
September	2016	22	44	33	1	100	89	580
October	2016	25	45	30	0	100	95	575
November	2016	26	41	33	0	100	93	610
December	2016	26	46	28	0	100	98	602
January	2017	25	47	27	1	100	98	601
February	2017	28	42	30	0	100	98	602
March	2017	27	49	23	1	100	104	603
April	2017	26	45	29	0	100	97	602
May	2017	30	46	23	1	100	107	611
June	2017	27	47	26	0	100	101	604
July	2017	31	40	28	1	100	103	603
August	2017	28	48	23	1	100	105	602
September	2017	28	48	24	0	100	104	612
October	2017	26	49	24	1	100	102	604
November	2017	28	45	26	1	100	102	606
December	2017	30	40	30	0	100	100	604
January	2018	28	44	27	1	100	101	622
February	2018	34	40	26	0	100	108	609
March	2018	32	42	26	0	100	106	619
April	2018	29	45	26	0	100	103	604
May	2018	30	45	25	0	100	105	602
June	2018	30	48	22	0	100	108	608
July	2018	32	43	25	0	100	107	600
August	2018	31	42	27	0	100	104	605
September	2018	29	46	25	0	100	104	618
October	2018	33	43	24	0	100	109	601
November	2018	32	44	24	0	100	108	604
December	2018	28	46	26	0	100	102	602
January	2019	28	47	25	0	100	103	601
February	2019	34	42	24	0	100	110	601
March	2019	30	46	22	2	100	108	600
April	2019	28	45	27	0	100	101	601
May	2019	29	48	23	0	100	106	602
June	2019	31	45	24	0	100	107	602
July	2019	32	46	22	0	100	110	602
August	2019	26	44	30	0	100	96	601
September	2019	29	45	26	0	100	103	601
October	2019	35	43	21	1	100	114	650
November	2019	27	48	25	0	100	102	631
December	2019	35	43	22	0	100	113	634
January	2020	33	48	19	0	100	114	621
February	2020	33	47	19	1	100	114	620
March	2020	29	46	24	1	100	105	692
April	2020	31	46	23	0	100	108	620
May	2020	22	52	25	1	100	97	645
June	2020	29	47	24	0	100	105	615
July	2020	30	46	24	0	100	106	603
August	2020	31	44	25	0	100	106	660
September	2020	32	44	24	0	100	108	601
October	2020	29	48	23	0	100	106	605
November	2020	30	47	22	1	100	108	604
December	2020	30	48	22	0	100	108	601
January	2021	31	45	24	0	100	107	603

TABLE 19

CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO

Date of Survey		Gone Up	Same	Gone Down	DK,NA	Total	Relative	Cases
February	2021	33	45	21	1	100	112	604
March	2021	31	46	23	0	100	108	604
April	2021	35	40	24	1	100	111	601
May	2021	29	44	25	2	100	104	606
June	2021	30	44	23	3	100	107	608
July	2021	29	41	27	3	100	102	604
August	2021	30	45	23	2	100	107	600
September	2021	26	47	26	1	100	100	612
October	2021	30	43	26	1	100	104	604
November	2021	28	44	28	0	100	100	602
December	2021	25	43	30	2	100	95	603
January	2022	29	42	27	2	100	102	602
February	2022	27	42	30	1	100	97	600
March	2022	23	46	30	1	100	93	602
April	2022	27	43	29	1	100	98	600
May	2022	25	40	34	1	100	91	601
June	2022	20	39	40	1	100	80	602

TABLE 20

PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR

The question was: "Suppose that tomorrow someone were to invest one thousand dollars in a type of mutual fund known as a diversified stock fund. What do you think is the percent chance that this one thousand dollar investment will increase in value in the year ahead, so that it is worth more than one thousand dollars one year from now?"

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
June	2002	6	20	13	23	12	16	5	5	100	45.8	282
July	2002	4	24	16	25	11	14	4	2	100	43.6	274
August	2002	6	22	15	21	13	18	3	2	100	45.5	278
September	2002	6	24	12	24	10	15	6	3	100	44.1	277
October	2002	6	28	15	24	9	12	3	3	100	39.4	270
November	2002	6	22	15	24	9	16	6	2	100	45.9	260
December	2002	5	25	14	23	8	17	5	3	100	45.1	292
January	2003	6	20	16	26	9	19	4	0	100	45.9	249
February	2003	5	27	18	21	10	10	6	3	100	41.8	261
March	2003	10	24	12	24	11	12	5	2	100	41.4	280
April	2003	2	25	13	20	10	23	4	3	100	47.9	295
June	2003	4	17	12	21	15	19	5	7	100	50.1	309
July	2003	5	20	11	25	15	18	4	2	100	47.3	294
August	2003	5	18	14	17	13	23	7	3	100	51.5	305
September	2003	3	15	13	20	15	25	7	2	100	53.8	313
October	2003	2	23	9	19	15	22	9	1	100	52.4	299
November	2003	1	20	8	17	13	33	5	3	100	55.6	345
December	2003	4	16	11	21	15	23	8	2	100	53.3	330
January	2004	3	15	8	19	12	35	6	2	100	57.8	321
February	2004	1	13	9	19	15	28	12	3	100	59.9	328
March	2004	2	14	8	18	17	29	9	3	100	59.4	309
April	2004	2	17	10	21	14	26	8	2	100	55.2	324
May	2004	1	17	8	21	13	29	9	2	100	56.7	319
June	2004	2	15	9	22	13	29	8	2	100	57.0	346
July	2004	2	13	11	20	17	29	5	3	100	56.2	331
August	2004	2	14	11	20	15	29	7	2	100	57.8	338
September	2004	2	17	9	19	15	27	7	4	100	54.8	329
October	2004	2	17	8	19	17	29	6	2	100	55.8	337
November	2004	4	14	8	17	16	31	9	1	100	57.8	324
December	2004	1	19	6	16	17	32	7	2	100	58.5	339
January	2005	1	17	8	17	16	28	6	7	100	55.4	319
February	2005	1	15	6	16	14	38	8	2	100	60.9	341
March	2005	2	14	10	24	18	24	6	2	100	55.2	324
April	2005	1	16	14	19	14	27	7	2	100	55.0	322
May	2005	2	20	12	22	14	23	6	1	100	51.5	339
June	2005	3	12	12	21	17	29	5	1	100	55.9	329
July	2005	1	13	6	25	18	30	5	2	100	58.7	321
August	2005	2	18	9	18	15	30	7	1	100	56.0	339
September	2005	2	17	9	22	19	23	6	2	100	54.0	344
October	2005	2	22	13	21	12	23	6	1	100	50.0	327
November	2005	2	16	10	20	17	25	8	2	100	55.6	329
December	2005	2	14	12	22	13	29	7	1	100	56.5	337
January	2006	1	17	10	18	13	32	7	2	100	57.4	331
February	2006	2	14	9	18	17	30	8	2	100	56.9	320
March	2006	1	18	9	17	18	27	7	3	100	56.7	308
April	2006	1	18	8	23	16	28	5	1	100	54.5	315
May	2006	0	18	11	18	15	28	8	2	100	55.9	321
June	2006	2	15	8	22	15	30	7	1	100	56.4	317
July	2006	3	17	11	21	12	26	8	2	100	54.3	322
August	2006	3	15	7	23	14	28	8	2	100	56.1	315
September	2006	1	17	8	19	14	32	7	2	100	57.5	324
October	2006	1	15	7	18	17	33	7	2	100	59.2	324
November	2006	1	11	8	22	17	31	9	1	100	60.9	317
December	2006	3	15	11	13	12	36	7	3	100	58.9	318

TABLE 20

PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
January	2007	1	19	7	17	14	32	8	2	100	57.6	347
February	2007	0	14	9	18	13	36	7	3	100	60.6	350
March	2007	1	21	10	19	11	28	8	2	100	53.9	339
April	2007	1	15	9	19	17	28	9	2	100	58.8	334
May	2007	1	12	6	19	16	34	9	3	100	61.9	326
June	2007	1	17	13	14	14	32	7	2	100	56.3	332
July	2007	1	12	5	18	18	34	10	2	100	62.2	324
August	2007	1	16	9	23	15	28	6	2	100	56.2	322
September	2007	2	14	10	19	15	28	10	2	100	58.0	328
October	2007	1	15	7	21	17	28	9	2	100	58.9	336
November	2007	1	16	8	22	16	24	11	2	100	56.3	336
December	2007	1	19	9	19	15	27	8	2	100	55.3	325
January	2008	3	18	11	19	14	24	7	4	100	53.4	312
February	2008	2	18	11	21	18	22	5	3	100	51.4	327
March	2008	4	21	16	23	13	20	3	0	100	46.9	337
April	2008	4	24	16	19	9	20	6	2	100	46.7	325
May	2008	4	26	9	24	12	19	5	1	100	47.1	324
June	2008	3	24	15	22	12	17	4	3	100	46.0	331
July	2008	5	27	15	27	12	11	2	1	100	40.6	306
August	2008	4	23	13	21	15	17	3	4	100	46.2	354
September	2008	4	21	13	24	13	19	3	3	100	47.1	342
October	2008	4	32	17	20	8	15	3	1	100	39.8	331
November	2008	8	28	16	21	9	14	2	2	100	40.1	342
December	2008	8	27	14	21	8	14	6	2	100	41.1	340
January	2009	9	26	14	21	10	12	6	2	100	40.4	317
February	2009	10	32	17	18	9	11	1	2	100	35.0	343
March	2009	10	30	17	23	6	9	2	3	100	34.0	356
April	2009	3	28	17	19	12	15	4	2	100	42.8	334
May	2009	8	24	13	20	10	17	6	2	100	44.1	339
June	2009	4	26	13	21	12	17	5	2	100	45.0	350
July	2009	5	28	18	15	11	17	4	2	100	42.0	308
August	2009	3	22	14	20	15	21	4	1	100	48.5	351
September	2009	3	18	13	24	10	26	4	2	100	50.9	339
October	2009	3	24	12	19	13	23	4	2	100	48.1	339
November	2009	3	26	15	16	14	17	7	2	100	46.2	332
December	2009	3	21	13	21	16	20	5	1	100	49.0	331
January	2010	5	15	12	21	19	20	6	2	100	51.3	313
February	2010	8	15	19	18	11	24	5	0	100	48.7	328
March	2010	2	20	11	25	13	19	8	2	100	50.5	330
April	2010	1	23	10	22	15	24	4	1	100	50.2	332
May	2010	5	20	9	20	15	23	7	1	100	51.0	323
June	2010	3	27	9	22	18	15	5	1	100	46.7	334
July	2010	5	23	16	21	12	17	4	2	100	44.7	321
August	2010	4	26	15	19	11	20	4	1	100	45.4	325
September	2010	6	21	15	25	10	18	4	1	100	45.2	325
October	2010	3	23	12	25	17	15	4	1	100	46.4	348
November	2010	3	22	9	23	12	26	4	1	100	50.5	345
December	2010	3	20	12	20	17	21	5	2	100	50.6	329
January	2011	1	22	12	19	11	25	6	4	100	50.6	326
February	2011	2	22	11	19	13	27	5	1	100	50.8	314
March	2011	4	23	12	19	15	20	6	1	100	48.4	320
April	2011	3	22	12	24	11	22	6	0	100	49.3	344
May	2011	1	20	10	23	16	25	4	1	100	51.8	324
June	2011	3	19	9	24	19	21	3	2	100	50.7	333
July	2011	3	20	15	17	18	21	4	2	100	49.2	296
August	2011	8	26	13	22	13	14	3	1	100	41.4	322
September	2011	6	25	14	21	10	18	3	3	100	42.9	318
October	2011	6	24	16	23	13	14	3	1	100	42.9	337

TABLE 20

PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
November	2011	6	26	15	21	12	17	1	2	100	41.9	328
December	2011	7	26	11	26	11	16	2	1	100	41.9	307
January	2012	4	28	13	20	15	16	3	1	100	43.0	324
February	2012	5	22	13	23	13	19	4	1	100	46.7	319
March	2012	2	18	11	23	17	22	5	2	100	52.8	315
April	2012	7	18	13	21	15	19	5	2	100	47.9	320
May	2012	6	21	11	17	15	22	5	3	100	48.4	326
June	2012	4	22	10	28	13	19	3	1	100	46.5	302
July	2012	5	23	16	22	11	18	4	1	100	44.8	337
August	2012	5	24	13	24	11	17	5	1	100	45.5	319
September	2012	3	21	11	24	9	22	9	1	100	50.8	317
October	2012	3	18	12	24	14	18	7	4	100	50.6	323
November	2012	4	21	12	20	13	21	6	3	100	48.7	309
December	2012	6	22	13	20	13	21	3	2	100	46.6	311
January	2013	2	25	11	20	14	21	6	1	100	48.7	318
February	2013	3	18	11	20	13	27	6	2	100	52.4	295
March	2013	4	20	9	18	15	23	7	4	100	50.9	301
April	2013	2	21	7	20	15	24	9	2	100	54.5	308
May	2013	1	19	9	18	15	25	10	3	100	55.9	317
June	2013	1	19	10	16	18	23	10	3	100	55.8	303
July	2013	2	18	8	21	18	26	5	2	100	54.2	335
August	2013	3	15	8	21	14	31	7	1	100	56.6	305
September	2013	4	19	8	17	16	26	7	3	100	53.9	319
October	2013	3	20	10	15	17	26	7	2	100	53.0	319
November	2013	3	13	10	22	13	28	9	2	100	57.0	321
December	2013	1	17	11	17	13	31	7	3	100	56.7	338
January	2014	1	15	13	16	16	30	7	2	100	57.9	340
February	2014	3	16	9	15	19	32	4	2	100	55.1	327
March	2014	5	17	6	15	16	29	10	2	100	56.5	341
April	2014	1	16	9	20	19	28	6	1	100	56.3	321
May	2014	3	14	9	16	15	33	8	2	100	58.7	346
June	2014	4	17	6	14	15	33	9	2	100	58.1	345
July	2014	3	16	10	15	18	30	6	2	100	55.9	352
August	2014	2	16	10	20	17	26	8	1	100	55.8	323
September	2014	3	13	7	19	15	31	9	3	100	59.4	330
October	2014	1	12	12	22	16	30	6	1	100	57.2	313
November	2014	2	12	10	16	18	35	6	1	100	59.9	333
December	2014	2	12	5	18	17	38	7	1	100	61.5	335
January	2015	2	14	9	16	18	30	11	0	100	60.0	330
February	2015	3	12	9	19	14	31	10	2	100	60.5	322
March	2015	1	13	9	20	16	34	6	1	100	58.8	320
April	2015	2	13	4	16	24	33	6	2	100	60.4	322
May	2015	3	16	8	16	15	33	9	0	100	58.2	306
June	2015	1	8	7	20	21	32	11	0	100	63.1	313
July	2015	3	13	8	20	15	32	6	3	100	58.5	333
August	2015	3	15	6	19	16	33	7	1	100	57.9	369
September	2015	5	17	12	19	16	25	5	1	100	51.5	321
October	2015	3	17	9	18	16	30	6	1	100	55.6	344
November	2015	4	18	11	18	19	24	4	2	100	52.0	327
December	2015	2	15	10	18	20	28	6	1	100	56.1	315
January	2016	6	20	10	21	15	21	6	1	100	50.2	322
February	2016	3	21	11	17	16	22	8	2	100	51.0	320
March	2016	2	20	7	19	14	29	7	2	100	55.0	336
April	2016	2	21	9	18	14	29	5	2	100	52.7	344
May	2016	3	14	13	22	14	27	7	0	100	55.0	367
June	2016	2	16	12	20	18	25	7	0	100	54.0	339
July	2016	2	17	9	22	16	26	8	0	100	54.8	356
August	2016	2	17	9	22	12	30	7	1	100	55.6	361

TABLE 20

PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
September	2016	2	14	7	19	18	29	10	1	100	59.4	378
October	2016	4	17	6	21	19	26	7	0	100	54.7	371
November	2016	4	18	9	17	14	31	5	2	100	54.4	375
December	2016	3	17	8	18	17	29	7	1	100	56.1	399
January	2017	2	14	8	20	17	30	8	1	100	58.5	395
February	2017	2	15	7	14	19	30	11	2	100	60.0	406
March	2017	2	13	6	18	14	35	9	3	100	61.4	386
April	2017	2	13	10	18	16	31	8	2	100	58.7	396
May	2017	2	11	9	20	19	31	7	1	100	59.0	422
June	2017	1	14	9	18	14	32	9	3	100	59.1	405
July	2017	2	12	9	20	18	27	10	2	100	59.2	402
August	2017	2	12	7	16	16	35	11	1	100	62.7	398
September	2017	1	13	9	12	14	38	10	3	100	62.9	412
October	2017	1	12	7	14	17	36	13	0	100	64.5	415
November	2017	1	15	6	16	16	34	12	0	100	62.2	411
December	2017	2	12	7	14	17	37	10	1	100	62.4	429
January	2018	1	8	7	15	18	37	13	1	100	66.7	408
February	2018	1	12	7	15	17	35	12	1	100	63.8	408
March	2018	2	14	7	19	16	30	11	1	100	60.2	436
April	2018	2	12	8	19	16	31	11	1	100	60.8	420
May	2018	2	12	10	20	13	32	9	2	100	59.4	403
June	2018	2	11	8	14	20	34	10	1	100	62.7	420
July	2018	1	15	6	15	20	32	10	1	100	60.6	409
August	2018	1	9	7	22	13	35	11	2	100	63.5	398
September	2018	1	13	8	18	13	36	10	1	100	62.7	446
October	2018	1	12	8	18	15	33	11	2	100	62.3	435
November	2018	2	14	8	17	16	30	11	2	100	60.5	418
December	2018	3	13	11	21	14	29	8	1	100	57.2	427
January	2019	2	16	11	18	15	26	11	1	100	56.6	427
February	2019	2	16	9	19	13	32	8	1	100	57.1	416
March	2019	1	15	8	17	16	33	9	1	100	59.0	433
April	2019	1	15	9	16	13	31	14	1	100	60.6	414
May	2019	1	12	8	14	17	33	12	3	100	63.3	403
June	2019	2	14	8	16	16	32	12	0	100	60.8	412
July	2019	1	10	7	19	15	36	11	1	100	64.1	404
August	2019	3	15	13	15	13	27	12	2	100	57.4	402
September	2019	3	17	9	18	14	28	10	1	100	56.8	425
October	2019	3	17	8	18	14	30	9	1	100	57.1	448
November	2019	1	14	8	15	17	32	11	2	100	61.0	454
December	2019	1	12	6	17	16	33	14	1	100	63.8	441
January	2020	1	11	4	17	15	40	12	0	100	65.6	439
February	2020	2	9	6	17	15	34	14	3	100	65.6	458
March	2020	3	16	10	18	13	27	12	1	100	57.6	489
April	2020	5	17	9	16	14	28	10	1	100	56.2	437
May	2020	4	16	12	19	16	25	7	1	100	53.9	461
June	2020	4	16	12	16	15	24	11	2	100	55.0	432
July	2020	4	14	11	17	14	28	10	2	100	56.3	431
August	2020	2	13	13	19	14	29	8	2	100	56.8	485
September	2020	2	13	8	15	17	32	11	2	100	60.6	438
October	2020	2	13	8	18	18	30	11	0	100	60.3	434
November	2020	2	14	10	18	14	31	9	2	100	58.3	445
December	2020	4	12	8	18	15	31	11	1	100	59.8	422
January	2021	4	14	7	17	15	31	9	3	100	58.6	406
February	2021	1	14	7	19	14	32	10	3	100	60.4	425
March	2021	1	11	7	15	18	34	13	1	100	64.6	425
April	2021	2	12	7	15	17	33	12	2	100	62.3	426
May	2021	1	13	7	11	16	38	12	2	100	64.8	429
June	2021	3	13	9	15	14	32	13	1	100	61.9	445

TABLE 20

PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
July	2021	1	13	9	15	14	35	11	2	100	61.2	406
August	2021	3	13	10	19	15	28	10	2	100	58.7	427
September	2021	2	12	9	18	15	34	8	2	100	60.0	429
October	2021	2	12	8	21	15	29	11	2	100	60.7	424
November	2021	3	9	8	15	16	38	10	1	100	62.6	441
December	2021	2	10	9	16	16	35	11	1	100	63.0	427
January	2022	2	16	8	15	15	33	8	3	100	58.6	438
February	2022	3	16	10	20	17	24	7	3	100	54.8	418
March	2022	5	18	9	16	17	26	6	3	100	53.6	438
April	2022	4	12	10	20	15	27	8	4	100	56.6	434
May	2022	6	17	12	20	14	22	7	2	100	50.9	430
June	2022	7	21	16	17	14	17	6	2	100	46.2	425

TABLE 21

CURRENT VALUE OF STOCK MARKET INVESTMENTS

"Do you (or any member of your family living there) have any investments in the stock market, including any publicly traded stock that is directly owned, stocks in mutual funds, stocks in any of your retirement accounts, including 401(K)s, IRAs, or Keogh accounts?"
"Considering all of your (family's) investments in the stock market, overall about how much would your investments be worth today?"

Date of Survey		Under $10k	$10k to $24k	$25k to $49k	$50k to $99k	$100k to $199k	$200k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	75th	Rng	Cases
January	1990	37	20	13	7	3	2	2	16	100	10	5	36	31	327
February	1990	32	18	12	12	7	5	0	14	100	17	5	55	50	361
March	1990	33	20	9	9	7	2	0	20	100	10	4	38	33	369
April	1990	34	13	13	9	6	3	2	20	100	12	4	47	43	352
July	1997	15	14	15	15	12	9	5	15	100	43	15	103	87	207
August	1997	16	12	13	17	13	7	4	18	100	48	18	109	92	193
September	1997	11	17	11	19	16	7	6	13	100	57	17	125	107	182
December	1997	11	16	10	12	14	10	6	21	100	54	17	148	131	199
January	1998	15	14	15	13	11	6	2	24	100	36	13	91	78	200
February	1998	12	11	13	11	14	8	9	22	100	50	19	159	140	202
September	1998	16	11	12	14	12	10	6	19	100	51	12	153	140	230
October	1998	15	15	11	13	13	9	4	20	100	45	13	138	125	223
November	1998	13	11	11	18	13	12	5	17	100	63	19	140	122	237
December	1998	14	15	16	12	12	12	4	15	100	39	15	109	93	253
January	1999	17	14	14	13	11	10	6	15	100	41	10	114	103	244
February	1999	13	10	14	13	11	12	5	22	100	51	19	141	122	231
March	1999	13	10	13	17	13	7	3	24	100	50	20	104	84	222
April	1999	11	13	14	12	15	9	5	21	100	48	18	135	117	224
May	1999	8	8	15	17	14	10	9	19	100	65	32	174	143	238
June	1999	14	12	11	16	14	8	7	18	100	51	16	122	106	234
July	1999	16	15	10	14	11	10	9	15	100	52	11	159	148	237
August	1999	12	14	14	10	13	14	4	19	100	44	18	155	137	236
September	1999	9	14	10	16	13	15	5	18	100	64	21	162	141	229
October	1999	13	13	8	18	13	12	7	16	100	58	18	157	140	234
November	1999	11	12	12	13	13	12	10	17	100	58	20	198	178	227
December	1999	11	7	15	8	18	9	10	22	100	79	25	167	142	223
January	2000	14	12	15	9	9	15	6	20	100	44	17	198	181	245
February	2000	6	12	13	12	12	13	8	24	100	71	24	204	180	238
March	2000	6	15	13	13	15	11	7	20	100	73	22	151	130	240
April	2000	16	7	9	11	11	15	8	23	100	73	15	205	190	249
May	2000	8	14	11	14	10	10	8	25	100	56	20	155	136	270
June	2000	13	9	9	12	12	15	7	23	100	65	17	203	185	244
July	2000	9	10	12	14	14	12	4	25	100	67	25	158	134	235
August	2000	10	8	13	10	16	15	12	16	100	97	29	222	193	250
September	2000	11	15	8	13	13	11	6	23	100	62	18	159	141	240
October	2000	15	13	9	9	13	11	7	23	100	49	11	156	145	229
November	2000	10	12	10	14	14	13	4	23	100	68	20	161	141	255
December	2000	8	16	9	12	11	13	9	22	100	61	18	196	178	196
January	2001	10	13	11	15	12	11	6	22	100	56	19	150	131	244
February	2001	9	10	12	13	13	15	9	19	100	74	25	214	189	252
March	2001	11	14	11	10	16	13	5	20	100	56	17	155	138	273
April	2001	9	15	11	15	10	11	6	23	100	52	18	155	137	277
May	2001	9	12	12	12	11	10	6	28	100	52	16	155	139	284
June	2001	9	15	10	8	13	12	7	26	100	62	18	180	163	239
July	2001	6	13	12	12	9	11	7	30	100	64	21	193	172	240
August	2001	11	10	10	17	8	12	6	26	100	55	20	159	139	269
September	2001	11	9	12	11	11	10	5	31	100	51	18	149	131	264
October	2001	10	10	10	14	10	12	6	28	100	52	20	186	166	252
November	2001	8	10	4	14	11	13	8	32	100	81	21	246	225	263
December	2001	10	12	13	14	13	8	4	26	100	55	19	146	127	259

TABLE 21

CURRENT VALUE OF STOCK MARKET INVESTMENTS

Date of Survey		Under $10k	$10k to $24k	$25k to $49k	$50k to $99k	$100k to $199k	$200k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	Percentiles 75th	Percentiles Rng	Cases
January	2002	11	14	14	9	9	8	9	26	100	42	17	145	128	279
February	2002	5	13	16	11	12	13	6	24	100	60	23	192	169	278
March	2002	11	14	12	10	15	11	5	22	100	52	18	148	129	259
April	2002	12	9	12	9	15	13	6	24	100	73	20	191	171	278
May	2002	8	11	16	14	13	14	5	19	100	73	25	154	128	275
June	2002	11	17	10	14	10	10	7	21	100	49	16	154	138	282
July	2002	14	12	10	14	14	10	5	21	100	51	14	148	134	274
August	2002	11	14	15	13	11	12	4	20	100	46	18	137	119	279
September	2002	13	11	14	15	13	13	3	18	100	50	19	149	130	277
October	2002	15	9	11	15	11	13	6	20	100	57	19	151	132	270
November	2002	10	17	11	11	14	11	7	19	100	50	17	152	135	260
December	2002	12	15	12	13	12	8	5	23	100	46	16	125	109	292
January	2003	15	14	11	13	13	13	4	17	100	50	13	142	130	247
February	2003	14	11	17	12	11	9	4	22	100	40	16	103	87	261
March	2003	9	16	10	12	13	14	7	19	100	59	18	179	161	280
April	2003	16	15	13	12	11	7	5	21	100	36	10	107	97	295
June	2003	19	16	15	12	11	7	5	15	100	36	10	101	90	309
July	2003	16	14	12	16	11	10	6	15	100	48	13	103	91	294
August	2003	16	17	13	13	7	12	3	19	100	40	10	117	107	305
September	2003	16	14	15	9	11	10	7	18	100	39	15	137	123	313
October	2003	13	17	11	14	11	11	3	20	100	45	13	105	91	299
November	2003	13	16	12	14	10	11	7	17	100	50	17	150	133	345
December	2003	17	12	15	13	12	8	6	17	100	40	12	137	125	330
January	2004	13	18	12	15	9	11	7	15	100	44	15	137	122	321
February	2004	15	17	11	13	10	12	5	17	100	40	10	136	126	328
March	2004	17	13	9	16	11	12	6	16	100	52	14	152	138	309
April	2004	14	15	12	14	16	9	5	15	100	49	12	110	98	324
May	2004	11	10	13	18	12	11	8	17	100	61	23	159	136	319
June	2004	11	12	14	12	13	13	9	16	100	54	20	199	179	346
July	2004	13	16	12	14	12	12	4	17	100	49	15	139	124	331
August	2004	12	13	13	19	12	9	7	15	100	50	19	123	104	338
September	2004	16	11	9	13	14	13	7	17	100	60	10	172	161	329
October	2004	14	13	11	18	12	11	5	16	100	52	18	145	128	337
November	2004	16	10	12	13	13	12	6	18	100	53	14	155	140	324
December	2004	12	14	13	10	12	14	7	18	100	50	18	194	176	339
January	2005	15	16	10	15	11	11	7	15	100	49	15	140	125	319
February	2005	15	12	13	15	13	9	5	18	100	50	17	140	123	341
March	2005	13	16	9	15	12	11	5	19	100	49	15	148	133	324
April	2005	16	10	11	14	13	15	5	16	100	52	13	163	150	322
May	2005	10	17	16	14	12	11	4	16	100	42	15	138	122	339
June	2005	15	11	13	11	16	13	7	14	100	54	18	156	138	329
July	2005	15	13	12	13	13	12	5	17	100	50	15	149	134	321
August	2005	17	10	13	12	11	14	7	16	100	51	15	192	177	339
September	2005	14	12	13	13	13	13	7	15	100	51	17	157	139	344
October	2005	15	13	10	16	13	13	6	14	100	54	15	152	138	329
November	2005	16	12	15	17	13	10	4	13	100	48	14	104	90	329
December	2005	14	12	9	12	16	11	8	18	100	53	16	155	140	337
January	2006	13	11	13	17	10	12	6	18	100	50	19	155	136	331
February	2006	14	10	11	14	12	15	9	15	100	67	19	207	188	320
March	2006	13	13	8	14	12	15	9	16	100	60	18	198	180	308
April	2006	11	13	17	11	15	12	5	16	100	50	18	150	132	315
May	2006	9	14	11	16	13	13	6	18	100	52	21	152	131	321
June	2006	13	13	8	15	14	15	7	15	100	75	19	192	173	317
July	2006	11	13	11	18	11	8	9	19	100	53	20	148	128	322
August	2006	7	11	12	16	16	14	9	15	100	79	25	195	170	315
September	2006	15	11	9	12	12	13	9	19	100	61	16	197	181	324

TABLE 21

CURRENT VALUE OF STOCK MARKET INVESTMENTS

Date of Survey		Under $10k	$10k to $24k	$25k to $49k	$50k to $99k	$100k to $199k	$200k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	Percentiles 75th	Percentiles Rng	Cases
October	2006	12	11	11	12	15	14	8	17	100	71	20	198	177	324
November	2006	8	11	15	16	11	12	10	17	100	62	25	202	177	317
December	2006	11	9	13	12	12	14	8	21	100	63	24	198	175	318
January	2007	11	15	10	15	15	13	9	12	100	61	20	192	172	347
February	2007	9	15	13	16	13	9	9	16	100	57	20	146	126	350
March	2007	14	11	13	12	14	12	9	15	100	59	18	191	173	339
April	2007	11	11	10	12	16	16	9	15	100	90	22	201	179	334
May	2007	11	9	12	16	12	17	12	11	100	77	24	241	216	326
June	2007	9	11	12	16	15	12	9	16	100	71	26	193	167	332
July	2007	8	13	11	13	11	17	8	19	100	71	22	245	223	324
August	2007	9	16	14	9	13	14	9	16	100	53	20	200	180	322
September	2007	9	9	14	13	12	17	8	18	100	74	25	221	196	328
October	2007	13	12	11	13	12	14	11	14	100	61	20	202	182	336
November	2007	12	13	9	13	15	12	9	17	100	61	17	186	169	336
December	2007	11	9	12	11	16	15	9	17	100	87	24	209	185	325
January	2008	10	12	9	15	11	13	8	22	100	62	20	231	211	312
February	2008	11	10	15	12	10	17	9	16	100	62	22	210	188	327
March	2008	9	11	15	12	12	12	9	20	100	57	22	204	182	337
April	2008	12	12	11	15	12	15	7	16	100	56	20	202	182	326
May	2008	13	8	9	16	14	13	9	18	100	72	24	205	182	324
June	2008	13	12	10	14	13	14	8	16	100	64	18	197	179	331
July	2008	11	11	12	15	14	14	7	16	100	60	20	194	174	306
August	2008	11	8	9	14	12	19	10	17	100	85	27	236	208	354
September	2008	9	12	14	17	13	13	11	11	100	68	25	196	171	342
October	2008	12	8	13	16	17	12	7	15	100	69	24	153	129	331
November	2008	12	9	12	14	15	12	9	17	100	71	22	184	163	342
December	2008	11	18	9	13	13	11	9	16	100	53	17	154	136	340
January	2009	12	14	9	16	12	12	5	20	100	53	19	154	134	317
February	2009	15	10	12	15	10	15	7	16	100	57	17	197	180	343
March	2009	14	11	14	12	15	11	8	15	100	59	20	159	140	356
April	2009	12	12	12	14	14	12	9	15	100	58	19	182	163	334
May	2009	13	11	10	15	15	13	9	14	100	72	19	192	172	339
June	2009	11	11	17	13	13	11	10	14	100	52	21	175	154	350
July	2009	13	11	14	10	12	15	9	16	100	60	19	199	179	308
August	2009	12	10	13	17	12	9	9	18	100	59	21	153	133	351
September	2009	8	11	12	14	14	16	8	17	100	74	25	223	198	339
October	2009	11	11	10	11	15	14	12	16	100	78	21	214	193	339
November	2009	11	11	11	13	11	14	10	19	100	73	20	211	191	332
December	2009	9	11	10	16	14	15	10	15	100	80	26	200	174	331
January	2010	11	14	14	9	12	16	10	14	100	64	19	209	189	313
February	2010	9	13	13	17	13	12	7	16	100	58	20	154	133	328
March	2010	11	10	9	16	12	17	9	16	100	81	23	244	221	330
April	2010	7	9	12	12	16	18	11	15	100	101	31	251	220	332
May	2010	6	10	10	18	16	14	7	19	100	82	30	194	164	323
June	2010	6	10	14	14	16	14	10	16	100	82	30	197	167	334
July	2010	12	12	10	8	15	15	10	18	100	79	19	217	198	321
August	2010	12	10	9	14	14	17	10	14	100	79	21	245	224	325
September	2010	10	15	8	14	12	15	9	17	100	72	19	201	182	325
October	2010	8	10	8	16	15	16	12	15	100	96	32	270	238	348
November	2010	8	9	10	14	19	15	10	15	100	98	37	211	174	345
December	2010	6	11	13	13	14	14	12	17	100	80	29	231	202	329
January	2011	7	8	14	11	15	17	10	18	100	98	30	275	245	326
February	2011	9	11	6	18	14	15	11	16	100	93	31	254	223	314
March	2011	8	11	9	14	16	17	9	16	100	96	28	212	184	320
April	2011	9	12	10	14	12	16	11	16	100	83	23	255	232	344
May	2011	7	11	10	14	15	16	10	17	100	99	30	243	213	324

TABLE 21

CURRENT VALUE OF STOCK MARKET INVESTMENTS

Date of Survey		Under $10k	$10k to $24k	$25k to $49k	$50k to $99k	$100k to $199k	$200k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	Percentiles 75th	Percentiles Rng	Cases
June	2011	9	11	12	12	12	18	10	16	100	80	26	278	252	333
July	2011	8	12	11	10	14	15	13	17	100	96	25	293	268	296
August	2011	8	10	8	16	16	17	11	14	100	100	33	208	175	322
September	2011	4	9	10	16	14	17	11	19	100	101	38	276	238	318
October	2011	10	11	12	11	16	12	11	17	100	72	21	200	179	337
November	2011	7	11	10	13	17	14	10	18	100	96	30	201	171	328
December	2011	6	7	13	16	13	18	11	16	100	99	38	250	212	307
January	2012	7	9	11	13	10	18	9	23	100	83	31	209	179	324
February	2012	10	9	11	16	13	12	13	16	100	79	27	208	181	319
March	2012	10	8	13	13	14	17	10	15	100	89	30	202	171	315
April	2012	8	10	10	18	14	15	9	16	100	80	28	213	185	320
May	2012	8	10	10	13	16	17	13	13	100	97	32	294	262	326
June	2012	7	9	10	11	17	18	12	16	100	106	36	276	240	302
July	2012	4	8	9	14	16	18	11	20	100	119	44	232	188	337
August	2012	5	6	7	19	15	14	16	18	100	103	50	298	248	319
September	2012	6	9	6	12	16	20	15	16	100	126	46	302	256	317
October	2012	7	10	8	18	15	14	14	14	100	95	37	252	216	323
November	2012	9	6	10	19	11	14	12	19	100	76	31	255	224	309
December	2012	6	9	9	11	14	21	12	18	100	104	35	308	273	311
January	2013	6	10	10	14	17	15	12	16	100	97	39	245	206	318
February	2013	6	7	10	14	13	17	15	18	100	105	38	320	282	295
March	2013	10	10	8	11	12	17	13	19	100	99	26	300	275	301
April	2013	7	11	8	17	11	15	12	19	100	81	27	243	216	308
May	2013	10	7	7	14	14	17	15	16	100	100	36	373	337	317
June	2013	11	11	10	10	16	15	13	14	100	96	20	248	228	303
July	2013	7	8	8	18	17	15	12	15	100	100	39	240	201	335
August	2013	8	8	6	17	14	16	18	13	100	102	48	364	316	305
September	2013	6	10	9	15	11	18	14	17	100	99	32	320	288	319
October	2013	8	10	8	12	14	15	14	19	100	101	28	312	284	319
November	2013	8	7	8	15	11	16	15	20	100	101	39	355	317	321
December	2013	8	8	7	12	14	17	13	21	100	104	36	300	264	338
January	2014	10	9	6	12	16	15	16	16	100	110	30	356	326	340
February	2014	9	8	7	13	12	20	16	15	100	123	38	303	265	327
March	2014	9	11	8	13	15	13	13	18	100	98	24	252	228	341
April	2014	9	6	10	11	12	21	15	16	100	146	39	304	265	321
May	2014	7	13	9	12	11	18	12	18	100	97	29	256	228	346
June	2014	10	8	11	11	15	14	16	15	100	101	33	296	264	345
July	2014	14	8	7	12	12	17	15	15	100	99	21	346	326	352
August	2014	12	10	8	7	10	21	16	16	100	116	21	375	355	323
September	2014	10	8	7	15	14	18	16	12	100	102	39	316	277	330
October	2014	9	9	11	13	14	18	14	12	100	97	28	295	267	313
November	2014	10	6	8	11	13	18	13	21	100	104	33	310	277	333
December	2014	11	8	8	10	13	16	15	19	100	103	30	309	279	335
January	2015	10	9	8	13	13	18	17	12	100	103	34	347	313	330
February	2015	9	10	8	11	14	13	18	17	100	104	32	392	360	322
March	2015	10	9	8	15	12	15	17	14	100	98	32	343	311	320
April	2015	10	10	6	8	17	21	14	14	100	146	30	317	288	322
May	2015	8	9	10	15	15	16	13	14	100	98	31	262	231	306
June	2015	10	10	8	13	13	19	16	11	100	104	33	304	272	313
July	2015	10	8	12	13	14	13	17	13	100	96	30	306	276	333
August	2015	6	10	9	10	14	18	17	16	100	147	32	384	352	369
September	2015	10	10	5	18	12	18	13	14	100	99	34	299	265	321
October	2015	13	8	8	7	11	23	17	13	100	149	26	372	346	344
November	2015	8	13	10	9	16	16	15	13	100	103	26	307	281	327
December	2015	10	10	10	12	12	17	16	13	100	101	26	308	282	315
January	2016	10	9	10	13	14	18	14	12	100	97	30	265	235	322

TABLE 21

CURRENT VALUE OF STOCK MARKET INVESTMENTS

Date of Survey		Under $10k	$10k to $24k	$25k to $49k	$50k to $99k	$100k to $199k	$200k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	Percentiles 75th	Percentiles Rng	Cases
February	2016	12	8	15	10	12	16	13	14	100	71	24	252	228	320
March	2016	12	8	9	15	10	17	15	14	100	91	29	302	274	336
April	2016	11	9	7	11	16	22	13	11	100	136	30	299	269	344
May	2016	10	8	10	11	13	19	15	14	100	110	31	314	284	367
June	2016	10	11	7	14	14	15	16	13	100	96	28	286	258	339
July	2016	13	9	11	11	17	14	15	10	100	91	26	257	231	356
August	2016	8	6	11	17	17	15	14	12	100	96	38	245	207	361
September	2016	12	9	9	13	16	16	15	10	100	98	25	258	233	378
October	2016	8	12	6	13	15	16	17	13	100	108	30	393	364	371
November	2016	10	8	11	13	14	19	13	12	100	101	30	297	267	375
December	2016	8	9	11	14	14	16	15	13	100	98	31	295	264	399
January	2017	9	11	11	12	12	17	16	12	100	97	29	316	287	395
February	2017	13	11	6	14	16	16	16	8	100	99	21	299	277	406
March	2017	9	7	11	12	14	18	14	15	100	105	38	310	272	386
April	2017	10	11	6	14	12	14	19	14	100	99	24	388	364	396
May	2017	8	10	9	15	13	15	17	13	100	97	30	307	277	422
June	2017	9	8	9	11	13	16	20	14	100	113	30	400	369	405
July	2017	11	9	8	14	12	15	17	14	100	99	30	359	328	402
August	2017	11	7	8	11	14	16	18	15	100	104	32	366	334	398
September	2017	6	9	8	13	13	17	16	18	100	104	39	304	265	412
October	2017	9	10	8	14	11	15	20	13	100	102	30	413	383	415
November	2017	11	10	8	10	13	17	19	12	100	118	29	389	360	411
December	2017	11	9	8	11	13	15	21	12	100	102	29	397	368	429
January	2018	14	10	8	10	12	15	16	15	100	96	20	307	287	408
February	2018	10	8	6	11	12	16	22	15	100	125	32	499	468	408
March	2018	6	10	9	11	14	17	17	16	100	104	34	376	342	436
April	2018	9	10	7	13	12	18	19	12	100	108	31	397	366	420
May	2018	8	12	7	12	10	19	18	14	100	104	27	402	376	403
June	2018	8	11	9	13	13	15	19	12	100	100	31	345	314	420
July	2018	12	7	7	14	13	16	18	13	100	101	30	355	325	409
August	2018	8	6	8	11	13	15	21	18	100	147	39	488	448	398
September	2018	10	8	7	11	14	17	19	14	100	109	33	396	364	446
October	2018	8	8	10	9	13	17	22	13	100	148	31	468	437	435
November	2018	9	9	9	14	13	16	18	12	100	102	31	378	347	418
December	2018	11	10	8	13	12	17	16	13	100	99	28	315	287	427
January	2019	10	7	9	11	11	19	20	13	100	148	33	412	379	427
February	2019	8	9	6	13	15	16	18	15	100	111	40	382	342	416
March	2019	9	9	8	11	13	18	19	13	100	120	34	416	382	433
April	2019	11	9	7	10	13	16	22	12	100	146	32	459	427	414
May	2019	7	13	7	12	12	19	20	10	100	129	29	396	367	403
June	2019	8	10	6	10	13	17	20	16	100	142	33	417	384	412
July	2019	9	8	7	15	13	18	19	11	100	119	42	368	326	404
August	2019	10	6	7	11	12	18	22	14	100	150	41	479	438	402
September	2019	9	7	8	10	11	16	23	16	100	153	37	512	475	425
October	2019	13	9	7	10	16	13	18	14	100	102	21	376	355	448
November	2019	9	7	9	11	10	17	23	14	100	151	37	476	440	454
December	2019	13	8	8	9	13	16	21	12	100	109	26	418	392	441
January	2020	9	8	8	13	14	17	21	10	100	121	37	408	372	439
February	2020	11	8	5	11	11	19	22	13	100	158	39	492	453	458
March	2020	11	8	6	9	9	20	20	17	100	156	30	422	392	489
April	2020	11	12	8	12	9	16	17	15	100	90	20	319	299	437
May	2020	11	9	8	11	10	17	18	16	100	103	26	410	384	461
June	2020	13	10	8	8	12	18	20	11	100	116	21	375	354	432
July	2020	11	9	5	13	14	16	17	15	100	102	28	384	356	431
August	2020	12	9	8	11	12	16	21	11	100	115	25	422	397	485
September	2020	13	7	8	11	12	15	21	13	100	109	27	413	385	438
October	2020	10	8	10	9	11	17	20	15	100	122	32	412	380	434

TABLE 21

CURRENT VALUE OF STOCK MARKET INVESTMENTS

Date of Survey		Under $10k	$10k to $24k	$25k to $49k	$50k to $99k	$100k to $199k	$200k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	Percentiles 75th	Percentiles Rng	Cases
November	2020	9	9	7	13	11	16	21	14	100	121	33	463	431	445
December	2020	13	6	8	10	12	17	21	13	100	120	32	451	419	422
January	2021	9	10	7	6	14	17	21	16	100	148	33	477	444	406
February	2021	11	8	7	11	13	15	22	13	100	121	31	459	428	425
March	2021	12	5	9	11	11	15	22	15	100	121	30	480	449	425
April	2021	8	9	7	11	10	16	23	16	100	147	37	512	476	426
May	2021	12	7	8	9	8	16	25	15	100	153	29	528	499	429
June	2021	13	11	8	7	11	13	23	14	100	118	20	508	488	445
July	2021	10	8	6	9	12	19	18	18	100	147	30	408	378	406
August	2021	9	7	8	10	12	14	21	19	100	146	39	500	460	427
September	2021	13	7	7	10	10	14	22	17	100	126	26	513	487	429
October	2021	11	7	5	11	12	19	23	12	100	151	41	482	442	424
November	2021	9	9	7	13	12	12	23	15	100	118	31	492	461	441
December	2021	10	9	6	10	11	18	23	13	100	152	38	501	464	427
January	2022	11	8	7	7	11	16	22	18	100	144	30	495	465	438
February	2022	10	8	5	10	13	16	21	17	100	121	36	481	445	418
March	2022	8	8	9	10	13	15	21	16	100	144	35	423	388	438
April	2022	11	10	4	10	10	16	24	15	100	153	29	520	491	434
May	2022	10	5	7	11	12	15	24	16	100	152	44	493	448	430
June	2022	12	7	7	10	11	16	23	14	100	149	34	503	469	425

TABLE 22

CURRENT MARKET VALUE OF PRIMARY RESIDENCE

What is the current market value of your home? (If you sold it today, how much would it bring in?)

Date of Survey		Under $100k	$100k to $199k	$200k to $299k	$300k to $399k	$400k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	75th	Rng	Cases
August	1990	60	23	10	1	0	1	5	100	75	42	124	83	351
November	1993	54	27	7	3	1	3	5	100	82	44	150	106	347
December	1993	53	28	9	2	1	1	6	100	84	51	151	100	358
January	1994	57	21	9	4	0	1	8	100	80	50	132	82	354
February	1994	55	29	7	2	2	2	3	100	86	56	148	92	348
March	1994	55	25	8	3	2	2	5	100	85	53	141	89	355
April	1994	52	27	8	2	1	1	9	100	84	51	137	87	344
May	1994	46	31	10	3	1	1	8	100	97	54	152	98	330
June	1994	54	26	9	2	1	1	7	100	85	55	141	87	354
May	1997	51	31	9	2	0	1	6	100	90	58	140	82	356
June	1997	47	32	9	4	1	2	5	100	99	65	151	86	367
July	1997	44	35	6	4	1	1	9	100	99	66	145	79	339
August	1997	45	35	9	2	1	1	7	100	98	65	151	86	344
September	1997	51	28	10	1	2	2	6	100	91	60	149	89	351
October	1997	41	39	7	4	1	1	7	100	104	68	151	83	341
March	1999	38	34	12	3	1	3	9	100	115	75	177	103	321
April	1999	42	36	12	4	1	2	3	100	111	75	171	97	349
May	1999	44	31	12	3	1	3	6	100	109	70	180	110	370
January	2002	32	36	10	5	5	5	7	100	130	79	199	120	370
February	2002	32	35	11	6	3	5	8	100	131	81	209	129	371
March	2002	27	32	19	7	2	4	9	100	148	86	226	140	365
April	2002	29	31	15	9	3	5	8	100	144	85	248	163	383
May	2002	30	34	15	9	3	4	5	100	141	85	229	144	376
June	2002	31	32	14	8	2	5	8	100	143	81	224	143	377
April	2003	27	30	16	8	5	4	10	100	148	87	252	164	371
October	2003	24	32	18	9	4	5	8	100	160	94	252	158	373
May	2004	25	29	15	9	6	9	7	100	163	94	294	200	387
October	2004	21	30	19	8	6	9	7	100	172	100	281	181	376
February	2005	21	32	16	10	6	9	6	100	175	102	300	198	394
June	2005	18	29	13	11	7	11	11	100	180	110	336	226	399
October	2005	17	31	17	7	4	13	11	100	176	107	309	202	413
February	2006	22	26	16	8	8	13	7	100	185	101	339	239	397
June	2006	19	33	18	7	5	11	7	100	179	108	298	190	414
October	2006	16	26	19	10	7	15	7	100	202	111	352	241	419
February	2007	19	30	15	9	7	12	8	100	181	108	348	240	417
March	2007	19	26	20	11	7	12	5	100	199	115	343	227	413
April	2007	14	27	21	10	5	16	7	100	219	135	366	231	418
May	2007	17	23	19	12	5	16	8	100	214	112	363	251	403
June	2007	18	23	20	10	9	14	6	100	209	122	379	257	409
July	2007	16	28	19	9	8	13	7	100	200	122	354	231	418
August	2007	17	30	16	9	9	12	7	100	196	125	356	232	407
September	2007	15	29	18	15	7	9	7	100	201	125	334	209	413
October	2007	12	28	21	12	5	14	8	100	219	133	353	220	420
November	2007	17	29	19	11	5	12	7	100	196	120	315	196	411
December	2007	16	25	22	10	7	12	8	100	206	124	345	220	421
January	2008	16	25	20	7	8	14	10	100	204	129	383	254	400
February	2008	18	30	20	10	5	12	5	100	190	109	306	197	408
March	2008	13	28	18	13	8	10	10	100	208	123	348	226	421

TABLE 22

CURRENT MARKET VALUE OF PRIMARY RESIDENCE

Date of Survey		Under $100k	$100k to $199k	$200k to $299k	$300k to $399k	$400k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	Percentiles 75th	Percentiles Rng	Cases
April	2008	14	31	20	11	5	11	8	100	199	121	315	194	426
May	2008	15	31	17	11	5	12	9	100	197	120	349	229	416
June	2008	18	28	21	10	6	11	6	100	202	114	322	208	417
July	2008	18	27	21	10	7	9	8	100	200	122	314	192	409
August	2008	14	27	22	10	6	11	10	100	201	129	303	174	427
September	2008	17	26	20	13	7	12	5	100	204	124	346	222	405
October	2008	15	33	17	12	5	11	7	100	191	119	313	194	405
November	2008	15	30	22	10	6	10	7	100	197	123	309	186	401
December	2008	19	32	18	8	4	12	7	100	181	115	294	179	421
January	2009	18	25	20	9	6	10	12	100	198	109	300	191	411
February	2009	19	30	16	11	6	11	7	100	187	118	322	204	417
March	2009	15	33	20	10	7	8	7	100	182	121	301	180	418
April	2009	18	31	18	12	5	8	8	100	182	120	298	178	412
May	2009	18	31	18	9	6	13	5	100	186	120	307	187	418
June	2009	17	28	22	10	5	12	6	100	201	120	324	204	432
July	2009	20	30	18	8	6	9	9	100	178	104	295	191	413
August	2009	16	28	18	12	5	12	9	100	199	122	339	218	432
September	2009	17	28	20	13	4	10	8	100	200	119	323	204	430
October	2009	20	27	21	11	5	10	6	100	199	115	303	188	424
November	2009	17	31	16	10	7	9	10	100	181	118	320	202	415
December	2009	17	29	23	9	3	12	7	100	200	118	300	181	419
January	2010	19	32	18	8	5	8	10	100	176	105	276	171	412
February	2010	16	32	18	11	5	7	11	100	181	119	299	180	420
March	2010	15	27	20	12	6	11	9	100	202	121	347	226	420
April	2010	14	28	23	10	6	10	9	100	200	117	305	188	425
May	2010	16	29	20	13	4	9	9	100	198	110	306	196	415
June	2010	19	30	17	12	7	7	8	100	182	110	302	192	417
July	2010	16	31	19	11	4	11	8	100	188	125	302	177	411
August	2010	15	32	22	11	4	9	7	100	195	123	297	175	431
September	2010	17	30	20	10	6	11	6	100	189	113	301	188	422
October	2010	16	28	21	11	6	10	8	100	199	122	315	193	435
November	2010	16	30	20	11	5	11	7	100	197	122	304	182	432
December	2010	16	32	20	10	6	10	6	100	194	120	308	187	412
January	2011	15	30	18	12	6	11	8	100	201	125	329	204	413
February	2011	17	28	21	14	5	8	7	100	201	119	301	181	422
March	2011	16	28	19	12	8	10	7	100	202	129	316	187	415
April	2011	15	33	19	12	5	8	8	100	184	119	301	181	425
May	2011	17	32	16	9	9	9	8	100	181	114	324	210	416
June	2011	20	30	19	10	4	9	8	100	175	101	290	190	416
July	2011	18	28	20	12	5	8	9	100	198	121	301	180	391
August	2011	19	29	19	11	5	9	8	100	185	109	299	189	425
September	2011	14	29	19	11	6	13	8	100	201	128	339	211	410
October	2011	18	31	20	12	5	8	6	100	189	118	300	181	423
November	2011	20	30	18	10	4	11	7	100	181	110	305	195	431
December	2011	22	26	19	11	6	8	8	100	180	99	301	203	416
January	2012	19	31	18	12	5	7	8	100	181	116	298	182	421
February	2012	17	33	24	8	5	5	8	100	180	117	268	152	418
March	2012	17	32	19	9	5	11	7	100	186	119	297	178	415
April	2012	20	31	18	9	4	11	7	100	178	104	299	196	417
May	2012	21	27	15	11	5	12	9	100	185	100	308	208	420
June	2012	17	30	18	12	5	10	8	100	196	119	305	186	404
July	2012	17	31	19	10	7	11	5	100	194	121	308	188	416
August	2012	21	29	21	12	5	7	5	100	182	102	300	198	415
September	2012	17	30	21	12	6	10	4	100	200	122	319	197	411
October	2012	23	31	16	10	5	9	6	100	170	99	302	203	427
November	2012	23	26	22	8	6	10	5	100	188	99	295	195	387
December	2012	17	31	19	10	8	9	6	100	189	121	318	198	398

TABLE 22

CURRENT MARKET VALUE OF PRIMARY RESIDENCE

Date of Survey		Under $100k	$100k to $199k	$200k to $299k	$300k to $399k	$400k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	75th	Rng	Cases
January	2013	16	27	22	11	6	12	6	100	203	124	346	222	390
February	2013	22	28	18	9	8	10	5	100	182	101	324	224	387
March	2013	18	30	19	11	5	10	7	100	184	120	301	181	395
April	2013	20	28	22	12	4	8	6	100	187	113	301	188	405
May	2013	20	28	22	8	6	11	5	100	190	109	299	190	386
June	2013	20	34	18	10	5	9	4	100	176	105	298	193	397
July	2013	18	26	20	12	5	14	5	100	203	117	348	231	396
August	2013	19	30	18	13	6	10	4	100	192	119	323	204	389
September	2013	17	30	20	10	6	11	6	100	193	120	306	186	382
October	2013	17	30	21	11	8	9	4	100	199	122	323	200	394
November	2013	18	31	17	10	6	13	5	100	182	112	346	235	393
December	2013	14	31	21	11	5	13	5	100	200	126	318	192	405
January	2014	17	27	18	13	6	14	5	100	217	125	353	228	389
February	2014	19	28	20	10	8	9	6	100	192	118	302	184	393
March	2014	18	27	21	10	7	11	6	100	201	124	316	191	396
April	2014	15	29	21	11	6	11	7	100	198	120	333	213	380
May	2014	15	33	19	12	5	12	4	100	194	129	328	199	372
June	2014	16	31	19	8	6	14	6	100	195	125	339	214	395
July	2014	18	27	21	12	5	13	4	100	204	120	332	212	374
August	2014	18	29	16	10	9	10	8	100	187	121	350	228	384
September	2014	19	27	20	9	6	12	7	100	198	118	316	198	377
October	2014	15	33	18	13	8	9	4	100	196	124	328	204	371
November	2014	18	28	16	13	8	10	7	100	198	115	350	235	369
December	2014	13	29	20	13	7	12	6	100	207	130	347	216	373
January	2015	16	25	23	11	6	15	4	100	224	124	353	229	372
February	2015	16	29	21	10	7	12	5	100	203	123	347	224	367
March	2015	14	30	23	7	8	12	6	100	201	129	350	221	353
April	2015	17	29	21	10	7	12	4	100	199	123	316	194	361
May	2015	21	26	21	8	6	13	5	100	200	111	328	216	330
June	2015	17	24	22	8	11	16	2	100	221	128	399	271	344
July	2015	14	26	23	11	7	14	5	100	224	142	353	211	353
August	2015	16	26	18	12	4	18	6	100	219	135	360	224	383
September	2015	16	29	21	11	6	11	6	100	199	130	348	218	349
October	2015	14	30	17	11	8	14	6	100	206	136	383	247	356
November	2015	15	24	21	10	6	19	5	100	225	139	400	261	340
December	2015	13	28	24	11	7	12	5	100	209	142	322	180	349
January	2016	12	25	22	16	6	15	4	100	231	149	372	223	349
February	2016	15	32	17	13	7	12	4	100	201	121	339	218	361
March	2016	16	25	21	13	7	12	6	100	225	133	343	210	395
April	2016	15	27	19	14	10	13	2	100	226	129	371	242	369
May	2016	14	28	23	12	7	14	2	100	222	134	351	217	380
June	2016	16	25	23	9	9	12	6	100	205	130	365	235	370
July	2016	13	27	22	13	6	14	5	100	224	148	339	191	380
August	2016	17	33	16	13	6	11	4	100	188	125	327	202	397
September	2016	17	21	22	13	7	15	5	100	241	123	370	248	429
October	2016	20	23	18	11	10	13	5	100	218	125	374	249	410
November	2016	16	23	22	11	9	15	4	100	238	138	395	257	416
December	2016	16	27	23	12	9	10	3	100	219	128	349	221	416
January	2017	14	23	23	16	7	14	3	100	249	135	353	218	428
February	2017	16	25	22	11	8	15	3	100	222	129	372	243	402
March	2017	12	24	23	15	8	15	3	100	249	141	377	236	424
April	2017	15	24	20	10	11	17	3	100	230	139	409	270	417
May	2017	11	27	22	12	9	15	4	100	235	150	395	245	431
June	2017	12	22	22	16	9	16	3	100	251	150	401	251	415
July	2017	13	25	17	15	7	19	4	100	254	148	399	252	442
August	2017	14	25	19	15	7	15	5	100	229	148	370	222	428

TABLE 22

CURRENT MARKET VALUE OF PRIMARY RESIDENCE

Date of Survey		Under $100k	$100k to $199k	$200k to $299k	$300k to $399k	$400k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	75th	Rng	Cases
September	2017	11	24	24	13	5	17	6	100	241	150	374	224	435
October	2017	13	24	22	11	9	17	4	100	244	141	399	258	410
November	2017	12	25	21	13	8	17	4	100	251	150	400	250	429
December	2017	15	24	17	12	9	18	5	100	250	140	403	263	447
January	2018	13	23	20	16	8	16	4	100	250	133	389	256	435
February	2018	13	24	16	15	8	19	5	100	249	142	405	263	439
March	2018	13	25	17	15	8	17	5	100	251	140	399	259	458
April	2018	10	29	20	12	7	17	5	100	239	143	398	255	416
May	2018	14	23	23	10	8	19	3	100	240	141	399	258	425
June	2018	12	24	22	13	8	16	5	100	227	149	397	248	430
July	2018	14	23	20	15	7	15	6	100	243	140	378	238	433
August	2018	10	22	22	15	9	17	5	100	254	161	402	241	416
September	2018	12	20	22	15	9	17	5	100	252	151	403	253	456
October	2018	9	23	22	11	10	20	5	100	252	152	451	300	433
November	2018	11	24	21	13	9	19	3	100	251	152	413	260	444
December	2018	9	23	21	13	7	22	5	100	249	155	458	303	424
January	2019	12	23	19	13	8	21	4	100	254	151	425	274	440
February	2019	10	20	22	16	8	19	5	100	254	160	406	246	450
March	2019	10	21	21	16	10	18	4	100	270	163	418	255	443
April	2019	8	19	24	16	10	20	3	100	274	174	420	247	430
May	2019	12	22	25	12	7	19	3	100	241	151	401	250	426
June	2019	10	24	22	13	7	21	3	100	252	160	427	266	462
July	2019	12	19	19	16	7	21	6	100	270	159	438	279	426
August	2019	10	23	21	15	8	20	3	100	268	151	418	267	434
September	2019	11	20	18	15	13	17	6	100	280	156	439	282	444
October	2019	11	23	18	14	11	19	4	100	273	151	425	274	451
November	2019	11	19	23	13	8	22	4	100	264	171	451	280	449
December	2019	10	26	19	15	8	18	4	100	250	155	404	249	456
January	2020	12	20	22	14	7	20	5	100	264	161	417	257	465
February	2020	13	21	20	15	7	20	4	100	258	148	435	286	464
March	2020	11	20	15	16	11	20	7	100	295	168	447	280	509
April	2020	9	24	18	15	8	19	7	100	267	152	422	270	415
May	2020	9	15	23	14	11	22	6	100	293	182	466	284	434
June	2020	10	21	20	17	10	17	5	100	270	159	408	250	438
July	2020	12	20	19	14	8	22	5	100	270	158	458	299	426
August	2020	11	22	19	14	9	22	3	100	279	162	453	291	488
September	2020	8	19	20	15	9	24	5	100	296	177	496	319	434
October	2020	8	20	17	16	11	23	5	100	301	175	477	302	424
November	2020	8	15	21	15	9	26	6	100	302	198	501	303	435
December	2020	10	17	22	18	9	21	3	100	290	181	440	259	420
January	2021	8	18	18	17	10	23	6	100	301	181	473	292	404
February	2021	10	17	18	15	11	25	4	100	303	181	498	318	438
March	2021	9	15	18	15	11	27	5	100	307	192	500	308	423
April	2021	7	15	21	15	11	26	5	100	305	198	511	312	412
May	2021	8	17	16	16	10	26	7	100	301	183	527	344	438
June	2021	8	16	17	14	12	29	4	100	328	196	551	355	434
July	2021	7	16	21	15	12	22	7	100	300	198	460	263	422
August	2021	7	16	16	14	12	29	6	100	348	196	538	342	449
September	2021	7	13	19	16	10	29	6	100	326	210	511	301	448
October	2021	5	16	17	14	13	31	4	100	350	203	552	348	428
November	2021	8	15	18	15	10	29	5	100	303	197	548	351	443
December	2021	5	11	21	17	11	31	4	100	348	226	583	357	434
January	2022	5	13	21	17	9	28	7	100	341	219	548	329	434
February	2022	6	19	13	15	10	31	6	100	350	189	558	369	442
March	2022	8	11	16	16	14	31	4	100	359	211	582	370	439
April	2022	8	13	15	16	12	32	4	100	354	204	600	396	434

TABLE 22

CURRENT MARKET VALUE OF PRIMARY RESIDENCE

Date of Survey		Under $100k	$100k to $199k	$200k to $299k	$300k to $399k	$400k to $499k	$500k and up	DK, NA	Total	Median 1000's	Percentiles 25th	Percentiles 75th	Percentiles Rng	Cases
May	2022	8	13	16	18	12	30	3	100	352	203	601	398	432
June	2022	9	10	18	16	11	31	5	100	354	222	597	375	440

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

The questions were: "During the last few months, have you heard of any favorable or unfavorable changes in business conditions?" and "What did you hear?"

May add to more than 100% due to multiple mentions.

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
August	1956	12	33	62	79
November	1956	14	20	70	94
May	1957	8	37	60	71
November	1957	8	59	46	49
May	1958	19	54	40	65
November	1958	32	30	48	102
May	1959	33	20	56	113
November	1959	16	48	49	68
May	1960	16	30	59	86
August	1960	13	30	57	83
November	1960	8	37	58	71
May	1961	29	29	47	100
November	1961	24	21	60	103
May	1962	23	28	55	95
August	1962	15	30	57	85
November	1962	21	23	61	98
February	1963	25	25	56	100
May	1963	21	27	59	94
August	1963	18	20	65	98
November	1963	18	23	67	95
February	1964	24	22	58	102
May	1964	25	23	59	102
February	1965	24	20	59	104
May	1965	32	15	27	117
August	1965	22	13	72	109
November	1965	29	12	66	117
February	1966	28	17	60	111
May	1966	19	40	54	79
August	1966	16	43	54	73
November	1966	12	34	62	78
February	1967	16	27	56	89
May	1967	21	27	61	94
August	1967	15	26	68	89
November	1967	15	34	61	81
February	1968	18	31	61	87
May	1968	15	26	67	89
August	1968	17	24	66	93
November	1968	16	16	74	100
February	1969	17	27	63	90
May	1969	19	32	61	87
August	1969	13	34	61	79
November	1969	14	48	53	66
February	1970	9	60	46	49
May	1970	10	61	43	49

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
August	1970	16	47	51	69
November	1970	17	57	47	60
February	1971	28	52	41	76
May	1971	25	46	46	79
August	1971	34	43	43	91
November	1971	27	43	47	84
February	1972	35	27	52	108
May	1972	30	30	53	100
August	1972	29	18	61	111
November	1972	30	18	63	112
February	1973	20	37	52	83
May	1973	21	43	51	78
August	1973	14	49	52	65
November	1973	17	45	50	72
February	1974	8	95	31	13
May	1974	18	66	39	52
August	1974	13	68	40	45
November	1974	10	80	30	30
February	1975	17	91	24	26
May	1975	31	53	34	78
August	1975	38	36	44	102
November	1975	35	40	41	95
February	1976	48	24	48	124
May	1976	40	26	46	114
August	1976	38	26	48	112
November	1976	26	33	53	93
February	1977	25	43	50	82
May	1977	41	29	49	112
August	1977	28	38	52	90
November	1977	27	46	47	81
January	1978	26	32	57	94
February	1978	22	44	48	78
March	1978	13	53	50	60
April	1978	22	42	50	80
May	1978	31	42	46	89
June	1978	22	45	49	77
July	1978	24	42	47	82
August	1978	22	45	49	77
September	1978	21	38	54	83
October	1978	19	42	54	77
November	1978	19	52	49	67
December	1978	17	52	47	65
January	1979	15	54	48	61
February	1979	21	61	43	60
March	1979	13	62	44	51
April	1979	18	64	40	54
May	1979	18	62	44	56
June	1979	13	67	43	46
July	1979	12	86	33	26
August	1979	13	89	34	24
September	1979	11	65	47	46
October	1979	13	63	47	50
November	1979	11	87	38	24
December	1979	11	79	41	32

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
January	1980	17	77	39	40
February	1980	14	77	41	37
March	1980	11	82	41	29
April	1980	10	91	35	19
May	1980	10	99	30	11
June	1980	15	93	29	22
July	1980	19	95	30	24
August	1980	24	78	34	46
September	1980	30	63	38	67
October	1980	29	72	33	57
November	1980	27	58	47	69
December	1980	18	68	44	50
January	1981	19	75	39	44
February	1981	23	56	46	67
March	1981	30	57	42	73
April	1981	28	49	47	79
May	1981	31	45	47	86
June	1981	24	44	52	80
July	1981	27	46	51	81
August	1981	28	47	48	81
September	1981	25	55	47	70
October	1981	22	59	45	63
November	1981	14	74	43	40
December	1981	23	77	37	46
January	1982	23	79	33	44
February	1982	20	96	29	24
March	1982	18	101	26	17
April	1982	23	90	29	33
May	1982	23	86	31	37
June	1982	24	87	31	37
July	1982	20	90	31	30
August	1982	28	86	26	42
September	1982	40	78	26	62
October	1982	39	70	29	69
November	1982	40	72	29	68
December	1982	39	76	27	63
January	1983	47	65	28	82
February	1983	49	60	32	89
March	1983	79	40	28	139
April	1983	76	32	32	144
May	1983	80	29	31	151
June	1983	83	31	27	152
July	1983	74	28	34	146
August	1983	69	34	34	135
September	1983	64	27	43	137
October	1983	63	30	41	133
November	1983	62	30	39	132
December	1983	60	25	42	135
January	1984	78	26	33	152
February	1984	66	31	38	135
March	1984	58	32	43	126
April	1984	48	31	47	117
May	1984	47	41	41	106
June	1984	50	40	41	110
July	1984	42	39	46	103
August	1984	51	40	39	111
September	1984	52	38	41	114
October	1984	44	38	44	106

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
November	1984	41	35	49	106
December	1984	39	42	46	97
January	1985	43	42	44	101
February	1985	50	41	41	109
March	1985	35	45	48	90
April	1985	30	49	49	81
May	1985	30	47	48	83
June	1985	37	43	50	94
July	1985	40	40	46	100
August	1985	30	46	49	84
September	1985	31	48	47	83
October	1985	28	45	52	83
November	1985	32	47	47	85
December	1985	33	50	47	83
January	1986	37	41	47	96
February	1986	34	44	46	90
March	1986	46	47	43	99
April	1986	55	43	38	112
May	1986	42	44	44	98
June	1986	42	39	46	103
July	1986	37	44	45	93
August	1986	33	53	44	80
September	1986	29	51	49	78
October	1986	26	52	48	74
November	1986	30	53	47	77
December	1986	22	62	44	60
January	1987	26	52	44	74
February	1987	36	48	45	88
March	1987	27	48	49	79
April	1987	27	52	46	75
May	1987	26	59	44	67
June	1987	29	57	42	72
July	1987	29	45	50	84
August	1987	32	48	47	84
September	1987	24	44	53	80
October	1987	25	54	47	71
November	1987	18	83	32	35
December	1987	18	79	36	39
January	1988	23	65	41	58
February	1988	26	58	42	68
March	1988	29	50	45	79
April	1988	30	37	51	93
May	1988	33	48	44	85
June	1988	29	40	50	89
July	1988	29	44	50	85
August	1988	28	39	53	89
September	1988	32	48	46	84
October	1988	29	43	52	86
November	1988	25	39	54	86
December	1988	30	48	50	82
January	1989	24	43	55	81
February	1989	27	50	48	77
March	1989	22	56	49	66
April	1989	18	58	48	60
May	1989	22	54	48	68
June	1989	23	47	53	76
July	1989	28	41	50	87
August	1989	23	45	53	78

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
September	1989	29	32	56	97
October	1989	24	41	52	83
November	1989	22	45	52	77
December	1989	24	50	50	74
January	1990	26	48	49	78
February	1990	20	60	44	60
March	1990	21	62	43	59
April	1990	23	51	49	72
May	1990	18	55	50	63
June	1990	22	55	48	67
July	1990	18	51	54	67
August	1990	16	76	39	40
September	1990	10	78	44	32
October	1990	8	91	35	17
November	1990	8	92	37	16
December	1990	11	91	33	20
January	1991	9	94	32	15
February	1991	13	95	31	18
March	1991	27	75	35	52
April	1991	24	76	35	48
May	1991	27	71	37	56
June	1991	32	56	42	76
July	1991	31	67	36	64
August	1991	29	62	37	67
September	1991	27	60	43	67
October	1991	20	66	46	54
November	1991	21	87	35	34
December	1991	16	91	33	25
January	1992	22	88	31	34
February	1992	24	90	30	34
March	1992	28	77	33	51
April	1992	32	67	39	65
May	1992	37	57	40	80
June	1992	38	57	37	81
July	1992	28	67	40	61
August	1992	29	76	36	53
September	1992	28	73	37	55
October	1992	25	70	41	55
November	1992	28	66	42	62
December	1992	48	47	43	101
January	1993	44	50	43	94
February	1993	50	55	35	95
March	1993	40	59	41	81
April	1993	36	58	43	78
May	1993	31	58	44	73
June	1993	25	58	48	67
July	1993	29	66	44	63
August	1993	30	66	41	64
September	1993	29	66	42	63
October	1993	29	64	44	65
November	1993	38	52	43	85
December	1993	47	55	37	92
January	1994	52	47	38	105
February	1994	47	46	42	101
March	1994	43	44	46	99
April	1994	40	53	42	87
May	1994	41	49	45	92
June	1994	31	40	53	91

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
July	1994	32	48	45	84
August	1994	30	54	44	76
September	1994	38	52	43	86
October	1994	36	42	50	94
November	1994	34	39	52	95
December	1994	37	45	46	92
January	1995	38	40	52	98
February	1995	33	46	48	87
March	1995	32	48	48	84
April	1995	30	41	52	89
May	1995	33	40	52	93
June	1995	28	52	48	76
July	1995	38	48	46	90
August	1995	34	40	52	94
September	1995	28	43	54	85
October	1995	28	41	54	87
November	1995	29	41	54	88
December	1995	28	41	52	87
January	1996	26	57	48	69
February	1996	29	48	47	81
March	1996	36	51	46	85
April	1996	27	44	53	83
May	1996	26	50	47	76
June	1996	24	40	55	84
July	1996	32	43	49	89
August	1996	32	45	48	87
September	1996	32	31	56	101
October	1996	34	37	50	97
November	1996	33	29	58	104
December	1996	33	30	55	103
January	1997	34	38	51	96
February	1997	35	23	59	112
March	1997	30	36	53	94
April	1997	28	44	48	84
May	1997	36	34	50	102
June	1997	37	27	52	110
July	1997	39	20	55	119
August	1997	34	26	57	108
September	1997	39	28	51	111
October	1997	34	28	52	106
November	1997	31	35	52	96
December	1997	29	38	51	91
January	1998	31	30	54	101
February	1998	34	27	54	107
March	1998	34	27	55	107
April	1998	34	25	57	109
May	1998	30	26	54	104
June	1998	27	31	54	96
July	1998	29	36	49	93
August	1998	23	38	51	85
September	1998	19	53	46	66
October	1998	25	53	42	72
November	1998	22	48	46	74
December	1998	24	52	42	72
January	1999	32	39	49	93
February	1999	32	34	51	98
March	1999	27	30	56	97
April	1999	28	31	55	97

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
May	1999	28	25	58	103
June	1999	30	28	58	102
July	1999	24	30	57	94
August	1999	22	36	56	86
September	1999	25	36	55	89
October	1999	24	36	57	88
November	1999	23	33	58	90
December	1999	34	23	58	111
January	2000	31	25	57	106
February	2000	30	30	54	100
March	2000	21	47	52	74
April	2000	24	38	53	86
May	2000	22	43	51	79
June	2000	18	49	52	69
July	2000	21	43	51	78
August	2000	18	42	54	76
September	2000	16	37	59	79
October	2000	13	43	56	70
November	2000	12	46	56	66
December	2000	13	50	53	63
January	2001	14	75	37	39
February	2001	14	85	33	29
March	2001	19	80	31	39
April	2001	8	85	36	23
May	2001	14	79	34	35
June	2001	16	64	43	52
July	2001	22	68	40	54
August	2001	17	77	35	40
September	2001	11	94	29	17
October	2001	14	105	24	9
November	2001	13	94	28	19
December	2001	16	93	26	23
January	2002	18	88	28	30
February	2002	21	95	24	26
March	2002	31	74	29	57
April	2002	36	63	33	73
May	2002	26	62	39	64
June	2002	25	70	37	55
July	2002	12	99	30	13
August	2002	17	93	24	24
September	2002	18	87	33	31
October	2002	15	88	34	27
November	2002	19	79	38	40
December	2002	26	67	42	59
January	2003	23	77	33	46
February	2003	19	78	36	41
March	2003	19	86	32	33
April	2003	18	77	38	41
May	2003	26	70	37	56
June	2003	31	57	42	74
July	2003	28	52	44	76
August	2003	36	54	39	82
September	2003	34	61	33	73
October	2003	33	55	42	78
November	2003	51	43	36	108
December	2003	56	41	37	115
January	2004	52	39	39	113
February	2004	36	49	41	87

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
March	2004	38	56	38	82
April	2004	41	51	40	90
May	2004	45	54	36	91
June	2004	49	48	36	101
July	2004	47	44	36	103
August	2004	33	53	40	80
September	2004	30	58	42	72
October	2004	30	50	45	80
November	2004	32	50	47	82
December	2004	42	44	43	98
January	2005	38	42	45	96
February	2005	35	42	50	93
March	2005	28	49	50	79
April	2005	21	58	47	63
May	2005	22	60	46	62
June	2005	26	48	48	78
July	2005	29	52	44	77
August	2005	26	55	44	71
September	2005	17	72	41	45
October	2005	12	75	42	37
November	2005	22	72	40	50
December	2005	32	65	38	67
January	2006	32	51	44	81
February	2006	23	65	42	58
March	2006	24	61	44	63
April	2006	27	60	43	67
May	2006	21	68	42	53
June	2006	20	66	42	54
July	2006	21	64	45	57
August	2006	20	64	46	56
September	2006	29	63	41	66
October	2006	40	53	43	87
November	2006	39	50	43	89
December	2006	31	45	49	86
January	2007	36	47	47	89
February	2007	28	53	47	75
March	2007	19	69	42	50
April	2007	18	65	48	53
May	2007	27	61	43	66
June	2007	28	57	44	71
July	2007	26	56	45	70
August	2007	19	76	40	43
September	2007	18	73	41	45
October	2007	24	82	35	42
November	2007	18	90	34	28
December	2007	15	93	35	22
January	2008	13	88	34	25
February	2008	15	97	32	18
March	2008	10	105	28	5
April	2008	12	112	27	0
May	2008	13	109	27	4
June	2008	9	109	27	0
July	2008	9	108	29	1
August	2008	12	110	29	2
September	2008	15	108	28	7
October	2008	10	129	21	-19
November	2008	12	131	18	-19
December	2008	10	124	21	-14

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
January	2009	12	117	24	-5
February	2009	12	133	15	-21
March	2009	14	121	22	-7
April	2009	28	109	21	19
May	2009	32	103	18	29
June	2009	29	100	24	29
July	2009	30	91	27	39
August	2009	40	82	25	58
September	2009	57	68	25	89
October	2009	47	74	28	73
November	2009	43	76	29	67
December	2009	46	76	27	70
January	2010	42	64	33	78
February	2010	39	70	33	69
March	2010	45	71	32	74
April	2010	48	74	24	74
May	2010	51	65	28	86
June	2010	42	66	31	76
July	2010	30	77	35	53
August	2010	39	69	35	70
September	2010	35	76	33	59
October	2010	34	73	34	61
November	2010	47	58	33	89
December	2010	51	57	34	94
January	2011	49	56	36	93
February	2011	55	47	37	108
March	2011	45	63	34	82
April	2011	39	67	35	72
May	2011	50	61	33	89
June	2011	33	70	37	63
July	2011	30	73	37	57
August	2011	20	104	29	16
September	2011	25	87	34	38
October	2011	27	83	35	44
November	2011	30	79	34	51
December	2011	43	62	34	81
January	2012	52	53	37	99
February	2012	55	52	36	103
March	2012	62	56	31	106
April	2012	54	57	32	97
May	2012	53	50	36	103
June	2012	44	63	37	81
July	2012	37	65	38	72
August	2012	35	61	42	74
September	2012	46	54	39	92
October	2012	45	51	41	94
November	2012	44	59	35	85
December	2012	41	69	36	72
January	2013	43	67	34	76
February	2013	46	60	35	86
March	2013	50	65	31	85
April	2013	45	61	37	84
May	2013	58	49	35	109
June	2013	52	43	41	109
July	2013	51	50	38	101
August	2013	42	57	40	85
September	2013	39	63	39	76
October	2013	30	75	36	55
November	2013	35	80	32	55

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
December	2013	39	69	37	70
January	2014	43	64	37	79
February	2014	42	71	33	71
March	2014	34	67	39	67
April	2014	38	60	42	78
May	2014	43	64	37	79
June	2014	37	59	42	78
July	2014	51	66	33	85
August	2014	43	55	41	88
September	2014	39	58	41	81
October	2014	47	54	41	93
November	2014	54	49	38	105
December	2014	61	40	39	121
January	2015	70	43	34	127
February	2015	58	48	37	110
March	2015	47	55	38	92
April	2015	50	45	42	105
May	2015	44	54	40	90
June	2015	41	50	46	91
July	2015	41	53	40	88
August	2015	43	57	38	86
September	2015	33	68	37	65
October	2015	34	66	41	68
November	2015	39	60	41	79
December	2015	41	61	40	80
January	2016	35	71	34	64
February	2016	36	74	35	62
March	2016	31	59	46	72
April	2016	32	69	41	63
May	2016	37	58	40	79
June	2016	35	55	45	80
July	2016	27	64	44	63
August	2016	34	57	45	77
September	2016	33	55	46	78
October	2016	33	53	47	80
November	2016	42	50	43	92
December	2016	50	45	42	105
January	2017	64	46	32	118
February	2017	68	52	27	116
March	2017	69	50	27	119
April	2017	66	50	29	116
May	2017	60	47	33	113
June	2017	55	57	32	98
July	2017	50	53	37	97
August	2017	56	46	39	110
September	2017	55	49	37	106
October	2017	54	47	36	107
November	2017	66	42	35	124
December	2017	62	54	30	108
January	2018	70	45	31	125
February	2018	74	47	29	127
March	2018	62	55	31	107
April	2018	55	65	29	90
May	2018	58	59	32	99
June	2018	62	60	28	102
July	2018	51	72	28	79
August	2018	54	69	29	85
September	2018	55	64	31	91

TABLE 23

NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

Date of Survey		Favorable News	Unfavorable News	No Mentions	Relative
October	2018	58	59	32	99
November	2018	56	62	32	94
December	2018	43	75	32	68
January	2019	40	83	30	57
February	2019	42	71	35	71
March	2019	47	57	38	90
April	2019	52	60	35	92
May	2019	52	55	37	97
June	2019	44	68	34	76
July	2019	46	62	35	84
August	2019	35	77	34	58
September	2019	39	84	29	55
October	2019	43	74	30	69
November	2019	43	69	35	74
December	2019	46	62	37	84
January	2020	54	52	39	102
February	2020	48	58	37	90
March	2020	31	89	30	42
April	2020	21	127	15	-6
May	2020	18	142	10	-24
June	2020	29	131	9	-2
July	2020	28	123	13	5
August	2020	25	121	13	4
September	2020	41	107	15	34
October	2020	35	101	21	34
November	2020	31	103	19	28
December	2020	36	103	19	33
January	2021	32	109	19	23
February	2021	38	93	23	45
March	2021	57	75	22	82
April	2021	64	64	24	100
May	2021	67	72	17	95
June	2021	66	80	17	86
July	2021	57	78	22	79
August	2021	49	84	22	65
September	2021	41	88	27	53
October	2021	39	95	22	44
November	2021	34	110	18	24
December	2021	40	106	19	34
January	2022	36	106	18	30
February	2022	30	109	21	21
March	2022	29	104	24	25
April	2022	34	101	23	33
May	2022	26	109	23	17
June	2022	22	112	24	10

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

The questions were: "During the last few months, have you heard of any favorable or unfavorable changes in business conditions?" and "What did you hear?"

May add to more than 100% due to multiple mentions.

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
August	1956	0	3	1	0	0	NA	NA	0	5	5	1	1	0	NA	NA
November	1956	2	2	1	0	0	NA	NA	0	2	2	0	2	0	NA	NA
May	1957	0	1	0	0	0	NA	NA	0	10	3	1	0	0	NA	NA
November	1957	0	0	1	0	0	NA	NA	1	22	6	1	2	0	NA	NA
May	1958	1	3	1	0	0	NA	NA	0	23	6	1	0	0	NA	NA
November	1958	1	11	1	0	0	NA	NA	0	9	3	1	0	0	NA	NA
May	1959	1	10	2	0	0	NA	NA	0	4	1	0	0	0	NA	NA
November	1959	0	3	2	0	0	NA	NA	0	8	3	1	1	0	NA	NA
May	1960	0	3	1	0	0	NA	NA	1	15	2	0	1	0	NA	NA
November	1960	0	1	0	0	0	NA	NA	0	10	3	0	0	0	NA	NA
May	1961	2	14	3	0	0	NA	NA	1	15	3	0	0	0	NA	NA
November	1961	2	12	2	0	0	NA	NA	1	9	2	1	0	0	NA	NA
May	1962	1	4	1	0	0	NA	NA	0	3	1	0	0	0	NA	NA
August	1962	1	9	1	0	0	NA	NA	1	13	1	0	0	0	NA	NA
November	1962	1	10	2	0	0	NA	NA	1	13	1	1	0	0	NA	NA
February	1963	3	12	1	0	0	0	0	2	12	1	1	0	0	1	0
May	1963	1	11	2	0	0	NA	NA	1	9	1	2	0	0	NA	NA
August	1963	1	9	3	0	0	NA	NA	1	11	1	0	0	0	NA	NA
November	1963	0	6	0	1	0	NA	NA	1	6	0	2	0	0	NA	NA
February	1964	2	5	0	2	0	NA	NA	2	9	0	1	0	0	NA	NA
May	1964	3	6	0	1	0	NA	NA	3	7	0	1	0	0	NA	NA
February	1965	2	11	2	0	0	1	0	3	9	1	1	0	0	1	0
August	1965	4	5	0	1	0	NA	NA	2	1	0	7	0	0	NA	NA
November	1965	3	9	3	0	0	NA	NA	2	3	0	1	0	0	NA	NA
February	1966	2	13	2	0	0	2	0	3	6	0	2	1	0	0	0
May	1966	2	6	0	3	0	NA	NA	4	3	0	14	0	0	NA	NA
August	1966	1	7	1	0	0	0	0	2	10	1	5	9	0	5	0
November	1966	1	4	0	1	0	NA	NA	2	5	0	14	0	0	NA	NA
February	1967	1	5	1	0	4	1	0	2	12	1	1	4	0	2	0
May	1967	2	8	2	0	3	1	0	2	13	2	2	2	0	1	0
August	1967	1	6	2	0	1	1	0	3	6	1	4	2	0	0	0
November	1967	1	6	3	0	0	0	0	3	8	1	4	2	0	2	2
February	1968	2	6	2	0	1	0	1	6	6	1	3	3	0	2	2
May	1968	1	5	2	0	0	1	0	4	4	1	2	5	0	1	1
August	1968	2	5	2	0	1	1	0	3	5	1	4	2	0	1	0
November	1968	2	4	3	0	0	2	0	3	5	1	2	1	0	0	1
February	1969	2	7	1	0	0	1	0	3	6	1	3	8	0	2	0

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
May	1969	2	6	2	0	0	1	0	4	6	2	4	7	0	1	0
August	1969	2	4	1	0	0	1	0	3	10	1	3	7	0	4	0
November	1969	2	3	1	1	1	1	0	6	14	3	4	8	0	2	0
February	1970	1	3	1	0	1	0	0	3	20	10	3	9	0	0	4
May	1970	1	3	1	0	2	0	0	4	22	5	2	5	0	0	5
August	1970	1	4	1	1	2	0	1	2	23	5	2	4	0	0	2
November	1970	1	4	1	1	4	0	2	3	24	3	3	3	0	0	2
February	1971	3	6	1	1	8	2	0	4	26	4	4	2	0	0	1
May	1971	2	7	1	1	3	2	1	3	23	3	3	1	0	0	0
August	1971	4	6	1	6	1	2	0	2	18	3	3	1	0	0	1
November	1971	2	7	1	4	1	0	1	3	16	3	2	1	0	0	2
February	1972	2	9	4	1	3	2	0	1	11	1	3	0	0	0	1
May	1972	2	9	3	2	1	0	1	2	12	2	4	1	0	0	1
August	1972	1	10	3	2	1	0	2	1	7	1	5	1	0	0	0
November	1972	2	10	3	1	0	4	2	2	6	1	4	0	0	1	0
February	1973	2	7	2	0	0	0	1	4	11	2	9	1	0	1	1
May	1973	1	9	2	0	0	0	1	3	11	1	11	1	3	0	2
August	1973	1	4	1	1	0	0	0	2	10	2	12	5	7	0	2
November	1973	0	6	2	1	1	0	1	2	8	2	8	4	10	0	2
February	1974	0	1	1	0	1	0	0	1	30	5	12	1	29	0	2
May	1974	1	5	3	1	0	0	0	4	15	4	15	5	9	0	2
August	1974	3	3	1	0	0	0	0	2	17	3	16	7	3	0	8
November	1974	2	2	0	0	2	0	1	3	23	4	17	8	4	0	6
February	1975	2	3	1	3	3	2	0	2	46	11	10	2	2	0	1
May	1975	1	10	3	3	3	2	0	2	30	7	4	1	0	0	0
August	1975	1	13	7	2	2	0	1	1	14	3	8	2	2	0	0
November	1975	2	12	8	2	2	0	1	2	18	3	4	1	1	0	1
February	1976	1	17	8	3	3	4	2	2	13	1	3	0	0	0	0
May	1976	1	14	8	2	2	2	0	2	11	1	4	1	0	0	0
August	1976	2	16	6	3	1	0	1	2	12	1	3	1	1	0	0
November	1976	3	10	3	1	1	0	0	2	11	2	6	0	1	0	1
February	1977	4	10	3	1	1	0	1	1	16	1	4	0	11	0	0
May	1977	3	18	6	1	1	0	1	4	7	1	7	1	3	0	1
August	1977	2	12	3	2	0	0	1	4	11	2	5	2	1	0	2
November	1977	2	10	5	1	1	0	1	5	16	1	7	1	1	0	3
January	1978	2	11	4	1	0	1	0	3	9	1	5	1	0	4	1
February	1978	2	10	2	1	0	2	0	3	11	3	6	2	1	2	1
March	1978	1	6	1	0	0	0	0	4	12	2	5	2	2	3	4
April	1978	2	9	1	0	0	1	0	5	7	2	10	1	0	2	4
May	1978	2	11	2	1	0	5	1	4	10	1	11	2	1	1	3
June	1978	3	8	2	0	0	2	0	4	10	2	9	5	0	0	2
July	1978	3	10	2	1	0	1	0	5	11	1	11	4	1	0	3
August	1978	2	7	2	1	1	2	0	5	11	2	10	4	0	1	6
September	1978	3	8	2	2	0	1	0	6	7	1	8	5	1	1	3
October	1978	3	7	2	0	0	1	0	4	9	1	10	5	1	2	4
November	1978	4	7	2	1	0	0	1	3	10	2	11	7	0	4	4
December	1978	3	6	1	0	0	1	1	3	11	3	13	8	2	0	2
January	1979	2	4	2	0	0	0	1	5	10	3	10	7	1	1	3
February	1979	2	7	2	1	1	1	1	5	11	3	15	5	4	1	2
March	1979	0	6	1	1	0	0	0	4	11	2	20	6	8	1	1

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
April	1979	1	6	3	1	0	0	0	4	11	3	21	3	9	0	1
May	1979	1	5	1	1	0	0	0	3	11	1	18	3	12	1	1
June	1979	1	6	0	0	0	0	0	3	13	4	16	3	12	1	2
July	1979	1	6	1	1	0	0	0	3	16	5	20	4	16	1	2
August	1979	1	6	1	0	0	0	0	3	21	10	20	5	11	1	1
September	1979	1	4	1	0	0	0	0	3	16	6	13	6	4	0	2
October	1979	1	4	1	1	0	1	1	2	15	7	13	9	3	2	2
November	1979	1	3	0	1	0	1	0	3	16	6	16	20	5	3	2
December	1979	0	4	1	0	1	0	0	3	22	10	10	14	4	0	1
January	1980	0	6	1	1	1	1	0	4	18	8	16	7	4	1	5
February	1980	1	5	1	1	1	0	0	3	19	10	14	9	4	1	2
March	1980	1	3	1	0	0	0	1	3	14	8	17	22	1	0	1
April	1980	1	3	1	1	0	0	0	3	21	9	17	24	1	1	1
May	1980	0	1	0	1	5	0	0	4	40	10	11	16	0	0	1
June	1980	1	3	1	1	7	0	0	2	50	9	8	9	1	0	1
July	1980	0	4	1	1	7	1	0	4	43	12	12	5	1	1	2
August	1980	1	7	1	0	8	1	0	3	31	12	13	5	1	0	1
September	1980	2	7	3	1	7	0	0	1	25	8	10	8	0	0	1
October	1980	1	10	3	2	3	1	0	4	26	8	10	12	1	0	0
November	1980	7	7	2	1	1	3	1	3	21	8	9	9	0	0	1
December	1980	4	5	1	0	0	0	0	2	18	11	8	19	1	0	0
January	1981	4	4	2	0	3	0	0	4	19	14	11	14	1	1	1
February	1981	9	5	1	1	3	0	0	5	15	9	10	7	0	1	0
March	1981	9	8	1	1	4	0	0	7	19	10	6	4	1	0	1
April	1981	6	7	3	2	5	1	1	7	19	6	6	4	0	0	0
May	1981	4	8	4	2	2	1	2	4	14	6	4	7	0	0	1
June	1981	6	4	1	3	2	0	0	4	16	3	5	9	0	0	0
July	1981	4	7	3	4	2	0	1	5	16	4	5	7	0	0	1
August	1981	7	8	2	2	2	0	0	6	17	5	3	7	1	1	0
September	1981	8	6	1	0	2	0	0	5	19	3	5	10	1	1	0
October	1981	5	4	1	1	3	1	0	5	20	6	3	10	0	2	0
November	1981	3	2	1	0	4	0	0	3	28	10	7	11	0	0	1
December	1981	4	4	1	1	10	1	0	4	32	11	4	8	0	1	0
January	1982	4	5	1	2	6	0	0	5	35	11	5	6	0	1	1
February	1982	3	5	0	1	5	0	0	6	40	14	4	8	0	0	1
March	1982	4	4	0	2	3	0	0	7	46	12	5	10	0	1	1
April	1982	2	4	2	4	5	0	0	5	41	11	4	10	0	1	1
May	1982	2	6	2	5	3	0	0	4	45	8	4	6	0	1	1
June	1982	2	6	3	3	2	0	0	4	44	9	4	8	0	1	1
July	1982	2	5	2	2	3	0	0	4	52	8	3	9	0	1	1
August	1982	1	7	3	2	9	0	0	4	53	6	3	6	0	1	1
September	1982	3	6	1	2	17	5	0	4	52	5	4	3	0	0	1
October	1982	1	5	2	3	17	4	0	3	48	5	1	3	0	0	0
November	1982	2	6	2	2	18	4	0	2	47	7	3	1	0	1	0
December	1982	2	7	3	2	15	3	0	3	49	8	2	1	0	0	1
January	1983	3	12	4	3	15	2	0	3	43	5	3	2	0	0	1
February	1983	2	17	6	6	9	1	0	4	39	3	3	1	0	0	1
March	1983	2	22	8	9	17	4	0	2	24	3	2	0	0	0	1
April	1983	2	29	8	7	15	2	0	3	20	3	1	1	0	0	1
May	1983	1	28	11	3	16	6	0	3	17	2	3	1	0	0	1
June	1983	1	31	12	3	17	4	0	2	21	2	2	1	0	0	0
July	1983	2	29	11	3	11	2	0	2	16	2	1	3	0	0	0
August	1983	2	27	13	3	8	2	1	3	16	2	2	6	0	0	0
September	1983	1	25	11	4	8	3	1	1	11	1	3	4	0	1	1
October	1983	2	23	11	3	7	3	1	1	18	1	1	2	0	0	0
November	1983	2	22	13	3	5	1	0	2	17	2	1	1	0	1	1
December	1983	1	22	12	2	4	2	1	3	13	0	1	2	0	0	0

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
January	1984	3	27	18	3	5	2	0	2	13	2	2	1	0	1	1
February	1984	2	25	15	1	4	2	0	5	10	1	1	2	0	0	1
March	1984	1	25	10	2	5	2	0	4	14	1	2	3	0	2	1
April	1984	1	23	8	1	4	1	0	2	11	0	1	9	0	1	2
May	1984	1	18	10	1	2	1	1	3	15	2	2	10	0	1	1
June	1984	2	21	8	1	3	0	0	2	13	1	2	12	0	2	2
July	1984	2	20	4	1	2	1	1	4	13	2	1	13	0	1	0
August	1984	2	20	7	2	4	3	1	4	15	2	2	9	0	2	0
September	1984	3	19	7	3	3	2	1	4	14	2	2	6	0	1	0
October	1984	1	18	5	1	4	1	0	3	17	1	1	5	0	0	1
November	1984	2	13	4	3	8	2	0	3	16	2	2	3	0	0	1
December	1984	3	11	5	2	9	0	0	6	17	3	2	2	0	1	2
January	1985	4	12	5	2	10	0	1	5	18	3	1	2	0	1	2
February	1985	3	17	5	3	9	2	1	6	19	3	2	1	0	0	1
March	1985	2	12	5	2	5	1	1	5	20	2	1	2	0	0	3
April	1985	1	11	3	1	4	0	1	5	21	3	2	2	0	0	5
May	1985	2	12	3	1	3	0	0	4	21	3	2	2	0	0	3
June	1985	5	12	4	1	7	1	0	6	18	3	2	1	0	0	2
July	1985	2	14	3	2	10	1	1	4	21	2	1	1	0	1	2
August	1985	1	11	2	1	8	0	1	4	24	3	2	1	0	0	4
September	1985	1	13	4	1	6	0	1	5	21	2	1	1	0	0	6
October	1985	1	9	3	1	4	0	2	5	23	1	1	1	0	0	3
November	1985	3	12	3	1	6	1	1	4	21	2	2	2	0	0	4
December	1985	2	8	3	2	7	2	1	5	20	5	2	2	0	0	4
January	1986	2	8	3	2	9	4	0	5	18	3	2	1	0	2	1
February	1986	2	10	1	3	8	3	1	3	21	1	1	0	0	1	3
March	1986	0	8	3	8	15	4	1	3	23	2	1	0	0	0	2
April	1986	1	10	3	11	17	3	1	3	20	2	1	1	0	0	2
May	1986	2	9	2	6	11	2	1	3	20	3	2	1	1	1	1
June	1986	3	11	2	3	9	2	1	4	18	2	1	2	0	0	2
July	1986	3	9	1	4	11	2	0	5	19	1	0	1	0	1	2
August	1986	2	10	3	3	7	2	1	5	21	2	3	1	0	2	3
September	1986	2	6	2	2	11	2	0	6	19	1	2	1	0	3	4
October	1986	1	7	3	2	8	0	1	8	23	2	2	0	0	2	3
November	1986	3	9	2	2	5	0	0	6	29	2	1	1	0	2	2
December	1986	1	7	2	1	5	1	0	8	33	4	2	1	0	3	2
January	1987	2	7	3	0	5	4	1	9	29	2	1	1	0	1	3
February	1987	2	10	3	1	6	6	3	5	23	3	2	1	0	1	4
March	1987	2	11	1	0	4	3	1	7	20	2	3	1	0	2	3
April	1987	3	9	1	1	2	3	3	7	18	2	3	4	0	3	7
May	1987	1	11	1	0	3	1	2	7	21	2	3	6	0	1	7
June	1987	2	11	2	1	3	2	2	7	21	3	4	7	0	3	4
July	1987	2	13	0	1	2	2	2	5	18	3	4	4	0	2	6
August	1987	3	15	1	1	1	3	1	5	22	2	3	2	0	2	3
September	1987	1	12	0	0	1	2	1	3	17	1	1	5	0	2	4
October	1987	0	13	1	0	1	3	1	5	16	3	1	6	0	11	4
November	1987	0	10	1	0	1	2	1	6	15	5	1	5	0	38	5
December	1987	1	7	1	0	2	1	1	6	15	4	2	3	0	32	7
January	1988	1	9	2	1	1	0	3	6	16	4	4	1	0	21	6
February	1988	1	11	1	1	4	1	2	6	13	3	1	2	0	18	4
March	1988	1	11	2	1	2	2	2	3	22	1	1	1	0	10	3
April	1988	2	11	1	0	2	3	2	5	12	3	2	1	0	7	3
May	1988	3	14	3	1	2	2	1	5	16	3	2	4	0	7	4
June	1988	2	11	1	1	1	3	2	6	13	2	2	3	0	6	2
July	1988	1	13	3	1	1	3	1	4	14	2	2	3	0	5	1
August	1988	2	14	2	0	1	1	1	3	12	3	2	7	0	3	2
September	1988	3	11	2	1	1	2	3	3	18	3	5	6	0	2	1
October	1988	2	12	2	1	1	2	2	5	17	3	3	4	0	3	1

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
November	1988	2	13	2	1	1	1	1	6	13	2	2	2	0	3	4
December	1988	4	12	2	1	1	1	1	7	16	2	3	6	0	4	2
January	1989	2	11	2	0	1	2	1	7	17	2	2	4	0	1	3
February	1989	5	10	1	1	1	1	1	7	18	4	4	5	0	1	3
March	1989	3	8	1	1	1	1	1	5	17	3	6	10	0	2	3
April	1989	1	8	3	0	0	1	1	4	20	2	6	12	1	2	3
May	1989	1	8	2	1	1	2	1	4	15	4	6	10	2	2	2
June	1989	1	8	1	1	4	2	0	4	17	3	6	5	1	1	3
July	1989	0	10	2	1	6	2	1	5	13	3	2	3	0	1	5
August	1989	2	9	1	2	5	1	1	3	15	3	4	2	0	1	3
September	1989	2	12	1	1	4	3	1	4	14	2	2	1	0	1	2
October	1989	1	9	1	1	3	2	1	2	16	2	2	1	0	7	2
November	1989	1	7	2	1	3	2	1	3	17	5	2	1	0	6	2
December	1989	3	9	2	0	1	2	3	5	19	6	3	2	0	2	5
January	1990	1	9	1	1	6	2	2	3	21	5	4	1	0	2	2
February	1990	2	6	1	1	3	1	2	6	24	6	3	3	0	6	3
March	1990	3	7	2	0	1	1	2	6	27	6	4	3	0	4	4
April	1990	1	12	2	1	1	1	2	3	22	6	2	2	1	3	5
May	1990	1	8	1	0	2	1	1	8	24	3	2	3	0	3	2
June	1990	2	9	1	0	2	2	1	6	27	6	2	2	1	1	3
July	1990	2	6	0	1	2	2	1	9	23	3	2	2	0	1	2
August	1990	1	9	1	0	2	0	0	13	29	5	9	2	2	3	1
September	1990	2	4	1	0	0	0	0	17	22	5	10	3	4	3	1
October	1990	1	3	1	0	0	0	0	16	31	4	16	2	2	5	1
November	1990	1	4	0	0	1	0	0	17	31	5	11	2	3	5	0
December	1990	1	4	1	0	1	0	0	10	33	11	9	2	2	0	1
January	1991	2	2	0	1	3	1	0	15	43	8	4	1	1	3	2
February	1991	1	5	0	1	2	1	0	11	46	11	3	1	0	2	1
March	1991	3	5	1	2	6	1	1	5	38	11	3	2	1	1	1
April	1991	2	7	1	1	3	2	0	6	41	9	2	1	0	1	2
May	1991	2	6	1	1	6	1	0	4	39	7	2	1	0	1	2
June	1991	2	12	1	1	2	2	1	6	30	7	1	1	0	0	1
July	1991	2	9	3	0	3	2	0	6	43	4	1	1	0	0	1
August	1991	2	11	2	0	2	1	1	7	34	5	2	1	0	1	1
September	1991	3	9	2	1	5	0	1	5	34	5	2	1	0	1	1
October	1991	1	5	1	0	4	0	1	3	37	6	1	1	0	0	2
November	1991	1	6	1	1	7	1	0	5	49	11	2	1	0	1	1
December	1991	0	5	1	0	5	0	1	6	54	12	1	2	0	2	1
January	1992	2	5	1	1	7	1	1	4	59	11	1	1	0	1	1
February	1992	2	7	2	0	6	2	1	4	57	9	1	1	0	0	3
March	1992	1	8	3	1	5	1	1	3	51	8	0	1	0	1	1
April	1992	1	12	4	0	4	1	0	6	37	8	2	1	0	0	2
May	1992	1	14	5	0	5	1	1	6	35	3	1	1	0	0	1
June	1992	2	14	2	1	4	1	1	2	34	4	1	2	0	1	2
July	1992	1	8	4	1	4	0	1	6	41	6	1	0	0	1	2
August	1992	2	10	2	0	4	1	0	7	43	5	1	1	0	1	3
September	1992	3	9	1	0	5	1	1	4	40	5	2	1	0	1	3
October	1992	2	12	2	0	3	0	1	5	43	3	1	1	0	2	3
November	1992	5	8	3	1	3	0	0	7	36	5	2	2	0	0	3
December	1992	4	16	10	1	1	1	1	3	31	3	0	1	0	0	2
January	1993	4	13	10	0	2	1	1	7	29	5	0	0	0	0	1
February	1993	8	16	6	1	3	1	1	9	34	2	1	0	0	0	2
March	1993	8	11	3	0	5	2	1	15	30	4	2	0	0	0	1
April	1993	4	13	3	1	5	1	0	15	30	3	1	1	0	0	1
May	1993	5	8	3	0	4	0	1	13	29	3	1	1	0	0	2
June	1993	4	9	2	1	2	0	1	15	25	2	1	1	0	1	2
July	1993	2	9	2	1	6	1	2	17	28	4	1	0	1	1	3

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
August	1993	4	7	5	1	4	2	0	18	28	5	1	1	1	0	1
September	1993	4	9	3	0	5	0	1	19	26	4	1	0	0	0	3
October	1993	4	9	1	1	5	1	1	15	29	3	1	0	0	0	4
November	1993	5	9	4	1	4	2	4	12	23	2	1	1	0	0	7
December	1993	3	13	5	1	5	1	7	10	28	1	1	1	0	1	7
January	1994	3	18	7	1	3	3	4	6	28	2	0	0	0	0	4
February	1994	3	13	9	1	3	1	4	10	19	2	1	5	0	1	3
March	1994	3	15	4	1	4	0	3	8	21	2	0	3	0	1	4
April	1994	2	15	5	1	3	1	1	8	21	2	1	8	0	7	1
May	1994	2	17	4	1	2	1	1	8	20	2	1	7	0	2	2
June	1994	2	14	3	1	2	0	3	7	16	1	1	7	0	1	2
July	1994	2	14	4	0	2	1	1	7	16	3	2	8	0	2	2
August	1994	1	12	4	0	2	1	1	10	20	3	1	8	0	2	2
September	1994	2	17	4	1	1	1	2	6	23	2	2	8	0	2	1
October	1994	3	15	4	0	1	1	2	5	18	2	1	6	0	2	2
November	1994	2	14	4	1	1	1	2	6	12	3	1	7	0	1	3
December	1994	5	17	5	0	1	1	3	5	15	3	2	11	0	2	2
January	1995	5	13	5	0	1	0	3	5	15	2	1	7	0	1	4
February	1995	5	11	4	1	1	1	2	7	17	3	1	10	0	1	4
March	1995	5	12	3	1	2	2	1	7	18	3	1	7	0	1	7
April	1995	4	10	2	0	2	3	1	5	14	3	1	4	0	1	6
May	1995	2	11	2	1	2	5	1	5	15	4	2	3	0	0	7
June	1995	4	10	2	0	4	3	1	11	20	3	2	2	0	1	3
July	1995	3	7	1	0	11	4	2	7	21	5	1	2	0	1	3
August	1995	3	12	3	1	6	2	2	9	18	4	1	1	0	0	2
September	1995	3	10	1	1	4	3	1	5	23	3	1	1	0	0	2
October	1995	3	9	1	2	3	3	0	5	21	5	1	1	0	1	2
November	1995	4	9	1	0	3	4	1	8	21	3	2	1	0	0	1
December	1995	3	10	1	0	3	4	0	7	20	4	1	0	0	1	0
January	1996	2	8	1	1	5	4	0	10	28	6	1	1	0	2	2
February	1996	3	9	1	1	6	4	1	5	30	4	1	0	0	1	2
March	1996	2	14	3	0	6	4	0	5	30	4	1	1	0	2	2
April	1996	2	12	1	0	3	3	0	4	27	2	1	2	0	1	2
May	1996	1	12	2	1	1	2	1	3	28	3	6	2	0	1	1
June	1996	1	11	3	1	1	1	0	3	26	2	2	2	0	1	1
July	1996	2	15	4	1	2	2	1	3	22	2	1	3	0	5	1
August	1996	3	13	4	1	2	3	0	5	21	3	1	2	0	4	2
September	1996	3	14	2	1	2	3	0	3	19	1	1	1	0	1	1
October	1996	2	14	2	1	3	4	1	3	22	2	1	3	0	1	1
November	1996	3	11	3	1	2	4	1	3	15	1	2	1	0	0	2
December	1996	3	10	5	0	2	3	0	3	16	2	1	1	0	2	1
January	1997	4	13	4	1	1	5	1	6	18	4	1	1	0	2	1
February	1997	2	14	3	1	2	5	1	2	13	1	1	0	0	1	2
March	1997	2	13	2	1	1	3	0	4	19	2	2	2	0	2	1
April	1997	3	15	1	0	1	2	0	3	14	3	1	8	0	7	1
May	1997	2	18	1	0	3	5	0	3	13	2	0	6	0	3	1
June	1997	2	18	2	2	2	4	1	2	15	1	1	3	0	1	1
July	1997	3	16	1	2	2	6	1	2	11	1	1	1	0	1	1
August	1997	1	14	2	1	3	5	1	1	12	1	0	1	0	2	0
September	1997	1	16	1	2	4	7	1	2	14	2	1	0	0	4	1
October	1997	1	16	2	2	2	6	1	2	13	1	1	1	0	4	0
November	1997	1	14	2	0	2	6	1	2	15	1	0	0	0	11	3
December	1997	2	13	3	1	2	4	0	2	19	1	0	1	0	6	4
January	1998	2	12	3	0	5	4	1	0	11	1	1	0	0	6	8
February	1998	2	14	2	1	5	5	1	2	14	1	0	0	0	2	7
March	1998	1	14	3	1	2	6	1	2	15	0	0	0	0	1	6
April	1998	0	14	2	1	4	6	1	1	13	1	0	1	0	1	6

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
May	1998	2	15	2	0	2	5	0	0	13	0	1	2	0	2	3
June	1998	1	13	2	1	1	4	1	1	17	1	1	0	0	2	6
July	1998	1	11	1	3	4	2	2	2	14	1	0	0	0	2	8
August	1998	0	11	1	0	2	3	1	1	11	1	0	0	0	7	9
September	1998	0	7	1	0	4	3	0	2	13	2	1	0	0	17	12
October	1998	2	9	2	0	7	1	1	2	14	2	0	0	0	14	14
November	1998	1	9	1	0	5	2	0	1	18	2	1	0	0	9	10
December	1998	1	8	1	0	6	3	0	4	22	1	0	0	0	8	9
January	1999	1	13	2	0	3	6	1	3	16	1	1	1	0	3	9
February	1999	1	14	2	1	2	2	1	1	18	1	0	0	0	2	5
March	1999	0	12	0	1	2	6	0	1	15	1	1	3	0	1	3
April	1999	1	9	2	1	2	8	1	2	18	1	1	0	0	2	2
May	1999	0	12	1	1	2	6	1	1	13	1	1	1	0	1	1
June	1999	1	14	2	1	1	5	2	1	13	1	1	5	0	3	2
July	1999	1	12	1	1	1	3	1	1	11	1	2	6	0	2	2
August	1999	1	11	1	1	1	2	1	1	13	1	1	7	0	5	1
September	1999	1	14	0	0	1	2	1	1	13	0	2	8	0	4	1
October	1999	1	13	1	0	1	2	2	1	14	1	2	4	0	8	1
November	1999	0	12	1	1	0	5	0	2	12	1	1	4	0	5	2
December	1999	1	11	6	1	1	5	1	1	8	1	1	3	0	2	2
January	2000	1	12	2	2	1	6	1	1	10	0	1	5	0	5	0
February	2000	1	12	2	0	2	4	1	1	11	2	3	7	0	2	0
March	2000	0	10	1	0	1	4	0	1	13	1	13	9	0	6	0
April	2000	1	10	1	1	1	3	0	1	10	1	8	6	0	8	0
May	2000	1	9	2	0	0	3	0	2	13	1	5	8	0	10	0
June	2000	1	7	1	1	0	2	0	0	13	2	7	11	0	10	2
July	2000	1	10	1	1	1	3	1	2	13	1	8	8	0	8	1
August	2000	0	9	0	1	1	1	0	1	13	1	7	8	0	6	1
September	2000	1	6	0	1	2	2	0	2	12	2	7	4	0	3	1
October	2000	0	7	0	0	0	2	0	2	13	1	11	3	0	7	1
November	2000	1	7	1	0	1	1	0	2	16	3	6	2	0	10	1
December	2000	1	6	1	0	1	1	0	5	15	2	3	2	0	11	0
January	2001	1	3	1	0	7	1	0	3	31	6	5	3	0	15	1
February	2001	2	4	0	0	5	0	0	2	49	4	5	1	1	11	1
March	2001	3	8	0	0	4	1	0	3	38	4	4	1	0	16	0
April	2001	0	2	0	0	3	0	0	2	43	4	4	1	0	22	0
May	2001	0	4	1	0	4	1	0	2	44	4	9	0	1	12	0
June	2001	2	6	0	0	3	3	0	1	38	2	7	1	1	7	1
July	2001	3	4	1	1	5	1	0	1	37	3	1	1	1	11	0
August	2001	1	6	1	1	3	0	0	3	41	3	3	0	0	10	1
September	2001	0	3	0	0	4	1	0	8	48	6	2	1	0	16	1
October	2001	1	4	0	0	4	1	0	19	48	8	2	1	0	17	1
November	2001	1	3	1	1	4	1	0	11	51	11	0	0	0	9	0
December	2001	1	4	1	1	5	1	0	12	51	10	0	0	0	8	1
January	2002	1	5	2	0	3	2	0	10	55	7	0	0	0	6	1
February	2002	1	8	2	0	3	1	0	9	60	8	1	0	0	8	0
March	2002	1	10	2	0	1	4	0	8	50	2	2	0	0	4	0
April	2002	1	11	5	0	2	5	1	3	41	4	5	1	0	3	1
May	2002	1	8	2	0	3	3	0	5	35	4	3	1	0	5	1
June	2002	0	11	2	0	2	2	0	4	37	4	1	0	0	10	1
July	2002	1	4	1	0	2	1	0	4	35	2	1	0	0	18	0
August	2002	2	4	1	1	1	1	0	2	32	3	1	0	0	20	0
September	2002	2	7	2	0	3	1	0	5	38	4	1	0	0	11	0
October	2002	3	4	1	0	2	2	0	5	35	5	1	1	0	15	1
November	2002	2	6	1	0	3	2	0	5	39	7	2	0	0	9	1
December	2002	1	7	5	1	2	4	0	5	38	4	1	0	0	6	0
January	2003	4	7	1	1	3	3	0	7	44	8	1	0	0	5	0

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
February	2003	2	9	1	0	3	2	0	8	38	5	4	0	0	8	1
March	2003	3	7	1	1	2	1	0	9	40	7	8	0	0	9	2
April	2003	3	5	0	1	2	3	0	9	41	5	2	0	0	9	1
May	2003	6	7	1	1	3	5	0	9	40	4	2	0	0	5	1
June	2003	5	8	2	1	3	6	0	7	34	3	1	0	0	4	0
July	2003	2	7	1	0	6	7	0	5	33	2	2	0	0	2	1
August	2003	2	10	3	0	4	6	0	4	33	3	1	1	0	4	1
September	2003	2	11	2	0	2	6	0	5	38	4	3	1	0	2	2
October	2003	1	13	1	0	1	8	0	7	33	3	1	0	0	2	2
November	2003	1	21	3	0	1	8	0	4	27	2	2	0	0	1	2
December	2003	2	19	6	0	2	10	1	4	23	5	1	1	0	2	3
January	2004	1	19	5	1	2	11	0	4	23	3	1	0	0	1	3
February	2004	2	13	2	0	2	6	0	5	32	4	1	0	0	1	1
March	2004	2	19	1	0	2	6	0	3	40	2	2	0	0	1	0
April	2004	2	20	2	0	3	6	0	3	29	2	8	2	0	2	0
May	2004	1	26	2	0	2	3	0	5	25	1	11	4	0	2	0
June	2004	1	27	3	0	2	4	0	6	25	3	10	2	0	1	0
July	2004	1	26	2	1	1	4	0	3	24	3	6	3	0	1	1
August	2004	2	18	1	1	1	2	0	3	29	4	6	2	0	3	0
September	2004	2	15	2	0	1	1	0	6	33	4	3	1	0	1	1
October	2004	3	15	2	0	2	2	0	5	28	1	8	1	0	1	0
November	2004	3	17	0	1	1	3	0	6	22	4	6	3	0	0	1
December	2004	4	16	5	1	1	6	1	5	22	3	5	2	0	1	3
January	2005	2	17	3	1	1	5	0	4	22	3	3	2	0	1	2
February	2005	2	17	1	1	1	4	0	6	20	2	3	2	0	1	1
March	2005	2	15	2	0	2	3	0	6	21	2	10	3	1	1	2
April	2005	1	10	1	0	0	2	0	5	19	3	15	6	0	4	2
May	2005	1	13	1	1	1	0	0	6	23	2	14	4	1	3	1
June	2005	1	12	1	1	2	2	0	3	21	4	10	2	0	2	1
July	2005	1	14	1	1	2	2	1	4	26	2	11	3	0	1	2
August	2005	2	13	1	0	0	3	0	4	26	2	12	2	0	1	1
September	2005	1	8	1	0	0	2	1	5	24	3	25	2	0	2	1
October	2005	1	7	1	0	1	0	0	5	23	3	26	3	0	1	1
November	2005	1	10	1	1	1	1	0	5	24	5	21	4	0	1	1
December	2005	1	13	3	3	1	3	0	4	35	5	10	3	0	0	2
January	2006	1	17	2	1	1	4	0	3	25	5	8	3	0	1	1
February	2006	1	10	1	1	1	2	0	8	32	4	8	4	0	2	1
March	2006	1	11	2	1	0	4	0	8	29	6	6	2	0	1	1
April	2006	1	14	2	0	1	2	0	5	25	3	16	2	0	1	1
May	2006	1	11	1	0	1	2	0	3	25	3	26	4	0	1	0
June	2006	2	10	0	0	0	1	0	6	25	4	17	7	0	2	1
July	2006	1	11	1	0	1	3	0	6	23	4	14	7	0	3	1
August	2006	1	9	0	2	1	2	0	7	17	4	18	4	0	1	1
September	2006	1	11	2	6	2	2	0	5	22	5	11	4	0	2	1
October	2006	1	14	1	9	2	8	0	5	23	3	5	2	0	1	1
November	2006	2	12	2	9	2	8	0	5	23	2	5	3	0	1	0
December	2006	2	10	4	5	2	5	0	6	17	2	7	2	0	0	0
January	2007	2	15	2	5	2	5	0	6	20	3	6	2	0	0	0
February	2007	1	11	1	4	3	2	0	7	25	2	4	0	0	0	1
March	2007	1	9	1	1	2	1	0	5	23	3	7	2	0	11	2
April	2007	0	9	1	0	1	2	0	4	23	3	10	3	0	3	2
May	2007	1	11	1	1	1	7	0	4	21	3	13	2	0	1	2
June	2007	2	13	1	2	1	5	0	4	19	4	13	2	0	1	1
July	2007	1	13	1	1	1	5	0	4	18	3	10	3	0	1	1
August	2007	1	9	2	1	1	2	0	4	21	4	7	4	0	9	1
September	2007	1	9	1	0	3	2	0	4	24	3	6	3	0	6	2
October	2007	1	8	1	1	5	5	0	5	22	4	6	5	0	5	2
November	2007	1	7	0	0	3	2	0	4	23	6	15	1	0	4	2

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
December	2007	1	5	1	1	2	1	0	3	24	8	16	3	0	5	2
January	2008	0	5	1	1	3	0	0	3	24	6	15	1	0	7	1
February	2008	2	6	0	0	5	0	0	3	33	6	11	1	0	7	2
March	2008	1	3	0	0	2	1	1	3	34	5	19	2	0	6	3
April	2008	2	4	0	0	3	0	0	5	37	6	18	2	0	7	2
May	2008	3	6	0	0	2	1	0	2	37	8	31	1	0	4	3
June	2008	1	3	0	0	1	0	1	3	40	8	34	0	0	4	1
July	2008	2	5	0	0	1	0	0	3	38	5	30	1	0	7	2
August	2008	2	5	1	1	0	0	0	4	35	10	25	2	0	4	2
September	2008	1	5	0	4	1	0	1	9	31	7	17	2	0	10	1
October	2008	2	3	0	1	1	1	0	14	35	8	9	7	0	18	1
November	2008	3	2	1	3	1	0	0	10	50	10	8	8	0	16	0
December	2008	2	1	1	4	0	0	0	10	60	11	3	6	0	10	0
January	2009	4	4	0	2	1	0	0	5	61	16	4	3	0	7	0
February	2009	5	4	0	0	1	0	0	9	74	11	4	4	0	8	0
March	2009	6	4	0	0	0	1	0	9	60	12	1	4	0	10	1
April	2009	8	7	1	1	3	2	0	10	60	10	1	3	0	6	0
May	2009	5	11	1	0	2	6	0	9	64	6	2	3	0	2	0
June	2009	4	10	1	1	3	5	0	9	65	7	3	3	0	2	0
July	2009	6	12	1	1	1	4	0	11	58	5	3	2	0	3	0
August	2009	4	17	2	1	1	7	0	13	48	7	2	1	0	2	0
September	2009	6	25	3	2	2	7	0	7	41	6	1	2	0	1	0
October	2009	6	18	3	1	2	7	0	7	46	6	1	3	0	1	1
November	2009	3	17	3	1	1	7	1	11	47	3	2	2	0	1	0
December	2009	4	22	5	1	2	5	0	10	45	5	2	3	0	1	0
January	2010	4	18	4	1	1	7	0	12	36	3	1	3	0	1	0
February	2010	5	15	2	1	1	5	0	12	37	4	0	3	0	1	1
March	2010	3	24	4	0	1	5	0	13	39	4	2	3	0	1	0
April	2010	6	26	3	0	0	8	0	20	38	4	1	2	0	1	0
May	2010	3	24	4	1	2	8	0	13	35	1	2	3	1	3	1
June	2010	2	24	3	0	3	2	0	9	29	3	1	1	8	5	2
July	2010	2	16	3	0	2	2	0	15	36	4	2	2	6	3	0
August	2010	5	19	2	1	2	3	0	14	35	2	2	3	1	2	1
September	2010	4	18	2	0	2	3	0	10	41	5	0	2	0	3	0
October	2010	3	18	3	0	2	3	0	14	42	2	2	2	0	1	1
November	2010	5	25	3	0	1	6	0	9	32	4	1	1	0	1	1
December	2010	7	27	6	1	1	3	0	11	30	6	2	1	0	1	2
January	2011	6	21	8	0	1	5	0	9	30	2	6	1	0	0	1
February	2011	4	29	5	0	1	8	0	7	24	3	4	1	0	1	1
March	2011	3	28	3	0	1	3	0	9	26	5	14	1	0	0	1
April	2011	2	24	3	0	1	3	0	11	31	3	11	1	0	0	0
May	2011	3	30	2	1	1	4	0	8	26	1	15	1	0	1	1
June	2011	2	22	1	0	1	2	0	9	32	5	7	2	0	2	1
July	2011	1	16	2	1	1	3	0	16	37	5	4	1	0	1	1
August	2011	2	12	1	0	1	1	0	26	43	7	4	3	0	10	1
September	2011	4	12	1	0	2	2	0	17	40	3	4	2	0	8	2
October	2011	3	17	2	0	1	1	0	16	38	4	3	4	0	3	3
November	2011	3	16	1	0	2	1	0	14	37	4	4	1	0	4	5
December	2011	4	21	7	1	1	2	0	11	27	4	2	1	0	3	6
January	2012	4	31	6	1	1	3	0	10	25	2	3	1	0	1	2
February	2012	3	33	5	0	0	3	0	7	24	4	6	1	0	1	1
March	2012	3	38	3	0	2	7	0	8	23	4	12	1	0	0	1
April	2012	2	34	3	1	2	2	0	9	25	5	11	1	0	1	1
May	2012	1	34	3	3	1	4	0	9	23	2	5	1	0	1	2
June	2012	2	27	3	1	3	1	0	14	28	2	2	2	1	3	5
July	2012	4	18	1	2	2	3	1	14	29	2	5	1	1	3	3
August	2012	2	21	3	1	1	2	0	14	27	3	4	2	0	1	2

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
September	2012	3	28	4	0	2	3	1	10	26	3	4	2	0	1	2
October	2012	3	27	2	1	2	3	0	11	25	3	3	1	0	0	1
November	2012	3	29	2	1	2	2	0	17	28	2	3	0	0	2	2
December	2012	3	24	4	2	2	1	0	27	30	2	1	1	0	1	1
January	2013	7	25	2	1	1	1	1	31	24	3	3	0	0	1	1
February	2013	4	29	2	0	1	4	1	24	22	4	3	1	0	0	1
March	2013	2	28	3	1	2	8	0	27	26	3	3	1	0	1	1
April	2013	1	24	3	0	1	8	0	22	27	2	1	1	0	1	1
May	2013	3	34	3	1	2	7	1	15	23	3	3	0	0	1	0
June	2013	2	26	4	1	1	8	0	10	22	2	1	1	0	1	1
July	2013	1	33	3	1	1	8	0	18	21	2	1	3	1	1	1
August	2013	2	26	2	0	2	4	0	19	24	2	3	2	0	1	0
September	2013	2	23	3	0	1	4	0	22	25	5	2	2	0	1	1
October	2013	2	16	3	1	1	2	0	37	22	4	2	1	0	1	1
November	2013	4	18	3	2	1	3	0	32	30	6	2	1	0	1	1
December	2013	3	22	2	1	0	7	0	31	24	3	2	2	0	0	0
January	2014	3	22	3	1	1	9	0	26	24	4	2	1	0	1	1
February	2014	4	22	3	0	1	5	0	27	29	3	3	1	0	3	1
March	2014	4	16	3	0	1	4	0	23	29	5	2	0	0	1	0
April	2014	3	21	3	1	1	4	0	19	25	5	3	1	1	1	0
May	2014	5	23	4	0	1	4	0	18	23	6	5	2	0	1	0
June	2014	3	21	3	0	1	4	0	19	20	4	5	1	1	2	0
July	2014	3	30	4	0	1	6	0	19	28	3	5	1	1	1	1
August	2014	2	24	3	1	2	4	0	16	23	6	2	0	0	2	0
September	2014	2	23	2	1	2	4	0	15	25	3	4	2	0	2	1
October	2014	2	27	1	3	2	6	1	15	21	5	2	1	1	3	0
November	2014	7	27	3	6	1	4	0	15	20	5	1	0	0	1	2
December	2014	6	24	4	12	2	6	1	16	11	3	1	0	1	1	1
January	2015	5	26	4	17	2	7	1	15	14	1	3	0	1	3	0
February	2015	3	24	4	12	3	5	1	14	19	4	2	1	0	1	1
March	2015	4	21	4	6	3	4	0	19	18	4	4	1	0	1	2
April	2015	3	23	4	8	2	4	1	9	16	5	3	1	0	2	2
May	2015	2	23	3	6	2	3	0	15	23	3	3	1	0	2	2
June	2015	3	21	5	2	2	3	0	14	14	4	2	1	1	1	3
July	2015	6	22	2	3	2	2	1	14	16	3	4	1	0	5	7
August	2015	4	21	4	3	2	3	2	15	19	4	2	1	0	4	5
September	2015	2	18	2	3	1	3	0	11	20	3	3	2	0	16	8
October	2015	3	17	2	4	1	2	1	14	21	3	2	3	0	8	8
November	2015	2	19	3	3	4	3	0	13	22	4	2	2	0	4	4
December	2015	3	18	3	5	2	2	1	15	22	4	3	4	1	3	1
January	2016	2	15	3	8	1	1	1	12	19	3	1	3	0	14	8
February	2016	3	17	3	8	0	1	0	11	21	4	1	3	0	10	6
March	2016	2	16	3	3	1	2	0	10	21	4	2	1	0	8	3
April	2016	3	16	2	4	1	2	0	18	28	4	2	1	0	4	2
May	2016	3	18	3	4	1	3	0	16	23	2	2	2	0	4	2
June	2016	2	18	3	2	1	3	0	14	21	3	2	2	1	2	3
July	2016	3	14	3	1	1	1	2	16	16	3	2	1	0	4	15
August	2016	2	18	2	2	1	4	1	15	20	4	1	1	0	1	5
September	2016	1	18	3	1	1	3	0	14	21	4	1	2	0	2	2
October	2016	2	17	3	1	2	2	1	12	22	3	1	1	0	1	3
November	2016	7	18	3	1	2	3	0	15	16	6	2	1	0	2	1
December	2016	18	16	2	1	0	8	0	16	12	3	2	2	0	4	3
January	2017	20	23	2	1	1	6	1	21	15	2	1	3	0	1	1
February	2017	28	21	2	0	0	9	1	26	11	2	2	1	0	1	1
March	2017	25	24	2	0	0	11	0	24	14	2	1	1	0	2	1
April	2017	24	21	1	1	1	7	1	22	15	1	1	1	2	1	1
May	2017	25	20	1	0	1	6	1	20	13	4	1	1	1	1	1

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

		FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey		Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
June	2017	19	22	1	0	0	7	0	25	17	3	2	1	2	2	2
July	2017	13	19	2	2	1	6	1	23	17	3	0	1	2	1	1
August	2017	16	21	2	0	0	10	0	18	14	4	1	1	1	1	1
September	2017	14	23	3	0	1	7	0	21	15	3	1	1	1	1	2
October	2017	20	18	2	0	1	7	1	17	17	4	1	1	1	1	0
November	2017	22	25	2	0	0	10	0	18	13	4	1	0	0	1	1
December	2017	25	18	2	0	1	9	0	26	14	4	2	1	1	1	1
January	2018	35	16	3	0	0	9	0	19	15	4	2	0	0	1	0
February	2018	32	21	9	0	0	7	0	18	14	1	2	2	1	6	0
March	2018	29	19	4	0	0	4	0	28	11	2	1	1	0	5	3
April	2018	23	17	6	0	0	4	0	27	11	4	3	2	0	7	8
May	2018	24	17	5	0	0	5	0	25	13	3	4	1	1	4	3
June	2018	22	23	5	0	0	3	1	26	11	3	4	2	1	2	5
July	2018	17	17	4	0	1	3	1	36	14	2	3	2	1	1	8
August	2018	15	22	3	0	1	4	1	33	10	3	4	1	1	2	9
September	2018	19	21	4	0	1	5	0	29	9	5	2	1	0	0	9
October	2018	18	23	5	0	0	5	1	27	11	3	3	2	0	2	5
November	2018	14	22	3	0	1	5	0	22	12	4	3	4	0	6	3
December	2018	14	15	3	1	0	2	1	27	19	3	2	4	0	8	4
January	2019	10	17	4	0	0	4	0	34	14	4	3	2	1	13	6
February	2019	13	16	3	0	1	2	1	32	10	3	2	2	0	6	6
March	2019	13	19	3	0	1	4	1	22	14	3	3	2	0	3	4
April	2019	12	22	3	0	4	5	0	24	14	3	2	3	0	3	3
May	2019	11	20	6	1	2	3	1	22	13	2	4	1	0	2	5
June	2019	10	18	3	1	2	3	1	30	11	5	3	1	0	3	7
July	2019	8	21	3	0	2	5	2	25	13	4	2	1	1	2	7
August	2019	7	13	2	0	3	2	1	27	14	3	3	4	0	5	10
September	2019	8	13	4	0	2	3	1	30	11	2	5	2	1	7	11
October	2019	9	19	2	0	3	3	1	22	12	3	2	2	1	4	12
November	2019	9	15	2	1	4	5	2	19	17	3	2	2	0	3	8
December	2019	4	23	3	0	2	6	3	20	13	4	2	1	0	2	8
January	2020	11	20	5	1	2	9	3	16	14	4	2	1	0	2	4
February	2020	14	17	3	0	2	6	2	14	16	4	1	1	1	3	9
March	2020	7	14	2	1	1	3	0	13	18	11	1	1	0	17	8
April	2020	7	7	1	1	1	1	0	7	68	10	0	1	0	11	1
May	2020	4	7	0	1	1	1	0	12	89	8	1	0	0	6	1
June	2020	4	14	0	0	1	2	0	13	76	8	1	1	0	5	2
July	2020	4	13	1	0	1	2	0	12	73	10	1	0	0	3	1
August	2020	3	12	1	0	1	3	0	16	70	9	1	0	0	1	1
September	2020	5	20	1	0	1	6	0	10	68	9	1	0	0	1	1
October	2020	2	20	1	0	2	3	0	13	64	9	0	0	0	2	1
November	2020	4	16	0	0	1	2	0	16	60	9	0	0	1	2	1
December	2020	7	14	1	0	0	6	1	19	61	8	1	0	0	1	0
January	2021	7	14	1	0	1	4	0	16	65	11	2	0	0	1	0
February	2021	10	17	1	0	1	3	0	22	49	5	3	0	2	2	0
March	2021	13	22	3	0	1	3	0	17	34	5	6	1	3	1	0
April	2021	12	34	4	0	1	3	0	21	23	3	6	0	0	1	0
May	2021	14	31	8	0	1	2	0	21	27	3	9	0	1	0	1
June	2021	11	33	10	0	1	3	0	14	28	3	17	1	0	2	1
July	2021	6	30	9	1	1	1	0	13	25	3	17	1	1	2	0
August	2021	6	23	7	0	2	2	0	16	27	4	14	1	0	1	1
September	2021	5	19	5	1	1	2	0	17	35	3	11	0	1	0	1
October	2021	6	19	4	0	0	1	0	16	27	3	15	1	0	1	1
November	2021	4	15	7	0	0	2	0	18	32	2	24	0	0	1	0
December	2021	7	15	9	0	0	1	0	13	33	4	25	1	0	2	0
January	2022	5	15	6	0	1	2	0	12	29	4	24	2	0	3	1
February	2022	4	13	4	0	1	1	0	10	28	3	30	7	1	4	0

TABLE 24

SELECTED ITEMS OF NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

	FAVORABLE NEWS							UNFAVORABLE NEWS							
Date of Survey	Govt	Emp	High Dmnd	Low Price	Easy Crdt	Stock Mrkt	Trade Defc	Govt	Un-Emp	Low Dmnd	High Price	Tight Crdt	Enrgy Crisis	Stock Mrkt	Trade Defc
March 2022	5	14	5	0	0	0	0	18	21	4	33	3	0	3	0
April 2022	5	16	5	0	1	0	0	15	20	5	31	6	1	2	1
May 2022	3	13	4	0	0	0	0	12	19	5	32	7	1	6	0
June 2022	1	13	3	0	0	0	0	10	19	5	38	8	1	5	1

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

The question was: "Would you say that at the present time business conditions are better or worse than they were a year ago?"

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
May	1954	17	31	49	3	100	68	1365
November	1954	20	37	41	2	100	79	1139
May	1955	47	31	17	5	100	130	2027
November	1955	48	36	12	4	100	136	1997
May	1956	33	46	18	3	100	115	1640
August	1956	29	46	22	3	100	107	1346
November	1956	28	54	13	5	100	115	1378
May	1957	21	50	25	4	100	96	1356
November	1957	14	40	42	4	100	72	1469
May	1958	7	22	68	3	100	39	1456
November	1958	35	33	28	4	100	107	1325
May	1959	48	33	14	5	100	134	1313
November	1959	30	36	29	5	100	101	1310
February	1960	43	36	17	4	100	126	2972
May	1960	33	42	20	5	100	113	1407
August	1960	29	38	30	3	100	99	621
November	1960	19	42	35	4	100	84	1390
February	1961	13	29	55	3	100	58	1981
May	1961	27	35	33	5	100	94	1310
August	1961	50	29	18	3	100	132	540
November	1961	44	35	17	4	100	127	956
February	1962	48	36	11	5	100	137	2117
May	1962	43	35	16	6	100	127	1299
August	1962	36	37	23	4	100	113	1317
November	1962	40	39	16	5	100	124	1352
February	1963	41	37	17	5	100	124	2036
May	1963	38	39	19	4	100	119	1310
August	1963	38	42	16	4	100	122	1359
November	1963	40	43	14	3	100	126	1320
February	1964	42	41	14	3	100	128	1538
May	1964	43	38	16	3	100	127	1479
February	1965	44	40	12	4	100	132	1349
August	1965	49	39	8	4	100	141	854
November	1965	53	36	6	5	100	147	1658
February	1966	57	30	7	6	100	150	2419
May	1966	45	36	16	3	100	129	1434
August	1966	44	31	18	7	100	126	1228
November	1966	36	34	22	8	100	114	1225
February	1967	35	37	23	5	100	112	3165
May	1967	37	35	22	6	100	115	1323
August	1967	34	44	18	4	100	116	1310
November	1967	40	37	18	5	100	122	1329
February	1968	38	38	21	3	100	117	2677
May	1968	34	46	16	4	100	118	1223
November	1968	36	49	10	5	100	126	1405

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1969	37	49	11	3	100	126	2482
August	1969	33	39	23	5	100	110	1557
November	1969	28	37	32	3	100	96	1469
February	1970	21	31	44	4	100	77	1261
May	1970	16	25	55	4	100	61	1315
August	1970	15	29	54	2	100	61	1337
November	1970	19	24	54	3	100	65	1402
February	1971	18	26	53	3	100	65	1327
May	1971	25	28	44	3	100	81	1392
August	1971	23	32	43	2	100	80	1229
November	1971	27	29	40	4	100	87	1268
February	1972	39	33	25	3	100	114	1426
May	1972	40	30	27	3	100	113	1297
August	1972	45	35	15	5	100	130	1217
November	1972	44	36	15	5	100	129	999
February	1973	40	30	25	5	100	115	1348
May	1973	37	24	33	6	100	104	1433
August	1973	26	27	42	5	100	84	1362
November	1973	34	25	36	5	100	98	1444
February	1974	10	15	72	3	100	38	1329
February	1975	4	6	88	2	100	16	1374
May	1975	19	15	63	3	100	56	1317
August	1975	38	20	39	3	100	99	1365
November	1975	34	16	45	5	100	89	1519
February	1976	53	18	25	4	100	128	1269
May	1976	52	15	26	7	100	126	1548
August	1976	57	16	23	4	100	134	1372
November	1976	46	17	32	5	100	114	1254
February	1977	39	19	38	4	100	101	1203
May	1977	60	15	22	3	100	138	1370
August	1977	54	18	25	3	100	129	1214
November	1977	48	17	32	3	100	116	1280
January	1978	46	20	29	5	100	117	693
February	1978	44	19	34	3	100	110	1276
March	1978	39	15	43	3	100	96	793
April	1978	43	16	36	5	100	107	742
May	1978	47	17	33	3	100	114	1298
June	1978	48	14	36	2	100	112	701
July	1978	51	15	29	5	100	122	758
August	1978	46	13	39	2	100	107	1185
September	1978	42	17	36	5	100	106	755
October	1978	45	20	32	3	100	113	757
November	1978	38	15	42	5	100	96	1459
December	1978	31	22	43	4	100	88	769
January	1979	38	14	44	4	100	94	884
February	1979	37	14	45	4	100	92	1361
March	1979	34	15	47	4	100	87	769
April	1979	36	14	45	5	100	91	962
May	1979	33	15	50	2	100	83	1251
June	1979	26	14	56	4	100	70	1058
July	1979	21	10	65	4	100	56	1173
August	1979	20	10	68	2	100	52	1212
September	1979	22	9	66	3	100	56	946

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
October	1979	22	11	63	4	100	59	1167
November	1979	19	13	66	2	100	53	1327
December	1979	21	12	65	2	100	56	850
January	1980	21	14	62	3	100	59	769
February	1980	21	10	67	2	100	54	1019
March	1980	15	12	69	4	100	46	707
April	1980	10	10	79	1	100	31	719
May	1980	6	4	90	0	100	16	703
June	1980	4	5	90	1	100	14	688
July	1980	10	4	85	1	100	25	668
August	1980	15	7	77	1	100	38	658
September	1980	18	10	70	2	100	48	682
October	1980	23	10	64	3	100	59	685
November	1980	21	10	67	2	100	54	694
December	1980	14	12	72	2	100	42	683
January	1981	14	13	71	2	100	43	697
February	1981	14	15	68	3	100	46	668
March	1981	17	14	67	2	100	50	703
April	1981	24	17	57	2	100	67	690
May	1981	30	17	52	1	100	78	667
June	1981	31	18	49	2	100	82	675
July	1981	32	18	47	3	100	85	694
August	1981	33	15	50	2	100	83	696
September	1981	28	12	57	3	100	71	680
October	1981	23	12	63	2	100	60	712
November	1981	15	12	70	3	100	45	690
December	1981	13	6	80	1	100	33	701
January	1982	11	8	79	2	100	32	704
February	1982	11	8	80	1	100	31	700
March	1982	7	5	87	1	100	20	684
April	1982	9	9	81	1	100	28	702
May	1982	12	6	80	2	100	32	691
June	1982	11	6	82	1	100	29	703
July	1982	7	8	83	2	100	24	708
August	1982	12	6	80	2	100	32	680
September	1982	13	8	79	0	100	34	695
October	1982	15	9	75	1	100	40	687
November	1982	12	5	82	1	100	30	682
December	1982	14	9	76	1	100	38	682
January	1983	16	8	76	0	100	40	682
February	1983	26	8	65	1	100	61	709
March	1983	39	10	51	0	100	88	696
April	1983	51	10	38	1	100	113	707
May	1983	62	10	28	0	100	134	700
June	1983	64	9	26	1	100	138	714
July	1983	63	8	28	1	100	135	680
August	1983	66	8	25	1	100	141	673
September	1983	62	10	27	1	100	135	704
October	1983	66	9	23	2	100	143	689
November	1983	63	8	27	2	100	136	701
December	1983	71	8	20	1	100	151	701
January	1984	75	6	17	2	100	158	681
February	1984	72	8	19	1	100	153	687
March	1984	67	9	23	1	100	144	700
April	1984	67	11	20	2	100	147	705
May	1984	70	9	20	1	100	150	690
June	1984	67	12	19	2	100	148	680
July	1984	67	9	22	2	100	145	656

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
August	1984	68	11	20	1	100	148	692
September	1984	68	12	18	2	100	150	690
October	1984	65	10	23	2	100	142	706
November	1984	63	12	24	1	100	139	710
December	1984	63	13	23	1	100	140	704
January	1985	57	14	27	2	100	130	640
February	1985	60	12	26	2	100	134	655
March	1985	57	15	26	2	100	131	653
April	1985	51	17	29	3	100	122	675
May	1985	53	13	33	1	100	120	661
June	1985	56	14	28	2	100	128	652
July	1985	56	13	30	1	100	126	641
August	1985	51	16	31	2	100	120	650
September	1985	52	14	31	3	100	121	654
October	1985	47	16	35	2	100	112	652
November	1985	50	12	35	3	100	115	651
December	1985	52	16	31	1	100	121	652
January	1986	52	17	29	2	100	123	656
February	1986	51	15	32	2	100	119	656
March	1986	53	13	32	2	100	121	658
April	1986	61	9	29	1	100	132	658
May	1986	54	13	31	2	100	123	655
June	1986	60	8	30	2	100	130	658
July	1986	53	14	31	2	100	122	665
August	1986	47	14	37	2	100	110	653
September	1986	47	13	39	1	100	108	659
October	1986	47	15	35	3	100	112	651
November	1986	45	16	37	2	100	108	656
December	1986	40	13	45	2	100	95	653
January	1987	43	14	41	2	100	102	655
February	1987	47	14	38	1	100	109	657
March	1987	45	17	37	1	100	108	652
April	1987	46	17	35	2	100	111	652
May	1987	43	16	39	2	100	104	651
June	1987	46	16	36	2	100	110	654
July	1987	50	16	32	2	100	118	651
August	1987	54	14	30	2	100	124	654
September	1987	49	14	34	3	100	115	650
October	1987	49	14	35	2	100	114	500
November	1987	33	16	50	1	100	83	501
December	1987	36	15	46	3	100	90	500
January	1988	40	14	44	2	100	96	502
February	1988	41	13	44	2	100	97	500
March	1988	40	21	36	3	100	104	500
April	1988	47	14	36	3	100	111	504
May	1988	47	17	35	1	100	112	500
June	1988	47	21	30	2	100	117	500
July	1988	45	15	36	4	100	109	501
August	1988	51	18	28	3	100	123	500
September	1988	50	20	28	2	100	122	500
October	1988	46	21	31	2	100	115	501
November	1988	54	17	28	1	100	126	508
December	1988	49	20	29	2	100	120	500
January	1989	53	19	26	2	100	127	501
February	1989	48	22	26	4	100	122	500
March	1989	47	22	30	1	100	117	502
April	1989	41	18	39	2	100	102	500
May	1989	44	19	34	3	100	110	503

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
June	1989	45	18	33	4	100	112	507
July	1989	43	22	32	3	100	111	501
August	1989	42	21	35	2	100	107	502
September	1989	48	19	30	3	100	118	506
October	1989	47	19	33	1	100	114	500
November	1989	42	19	36	3	100	106	502
December	1989	45	19	33	3	100	112	500
January	1990	43	16	38	3	100	105	500
February	1990	36	17	44	3	100	92	511
March	1990	36	20	42	2	100	94	503
April	1990	38	17	44	1	100	94	504
May	1990	36	19	41	4	100	95	504
June	1990	37	18	43	2	100	94	500
July	1990	41	19	39	1	100	102	500
August	1990	26	15	57	2	100	69	500
September	1990	22	13	62	3	100	60	502
October	1990	15	8	74	3	100	41	503
November	1990	13	11	75	1	100	38	501
December	1990	11	9	79	1	100	32	504
January	1991	8	10	81	1	100	27	531
February	1991	11	9	78	2	100	33	504
March	1991	15	8	75	2	100	40	504
April	1991	18	7	74	1	100	44	501
May	1991	18	8	72	2	100	46	500
June	1991	25	10	64	1	100	61	501
July	1991	24	11	64	1	100	60	502
August	1991	29	11	59	1	100	70	500
September	1991	27	10	62	1	100	65	500
October	1991	23	10	66	1	100	57	504
November	1991	18	7	74	1	100	44	505
December	1991	10	8	80	2	100	30	501
January	1992	8	8	83	1	100	25	510
February	1992	10	8	81	1	100	29	501
March	1992	15	9	74	2	100	41	507
April	1992	25	8	66	1	100	59	501
May	1992	28	10	60	2	100	68	500
June	1992	33	11	55	1	100	78	500
July	1992	25	11	64	0	100	61	507
August	1992	23	10	65	2	100	58	501
September	1992	20	12	68	0	100	52	505
October	1992	21	15	61	3	100	60	500
November	1992	26	14	59	1	100	67	504
December	1992	46	15	38	1	100	108	504
January	1993	47	16	35	2	100	112	501
February	1993	43	16	38	3	100	105	503
March	1993	43	14	40	3	100	103	508
April	1993	40	15	43	2	100	97	501
May	1993	33	22	43	2	100	90	506
June	1993	42	13	43	2	100	99	500
July	1993	34	12	52	2	100	82	502
August	1993	35	19	44	2	100	91	511
September	1993	33	16	50	1	100	83	500
October	1993	37	17	43	3	100	94	504
November	1993	38	14	46	2	100	92	512
December	1993	52	13	32	3	100	120	510
January	1994	54	15	29	2	100	125	503
February	1994	54	15	29	2	100	125	504
March	1994	55	14	29	2	100	126	508

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
April	1994	54	13	31	2	100	123	501
May	1994	55	12	32	1	100	123	500
June	1994	54	12	31	3	100	123	508
July	1994	51	13	34	2	100	117	529
August	1994	57	13	29	1	100	128	505
September	1994	54	15	29	2	100	125	507
October	1994	53	14	31	2	100	122	501
November	1994	56	13	29	2	100	127	500
December	1994	58	13	27	2	100	131	503
January	1995	58	15	25	2	100	133	507
February	1995	56	12	29	3	100	127	502
March	1995	52	14	31	3	100	121	501
April	1995	47	18	31	4	100	116	500
May	1995	47	18	32	3	100	115	502
June	1995	50	15	33	2	100	117	501
July	1995	48	18	33	1	100	115	504
August	1995	53	17	28	2	100	125	500
September	1995	46	23	30	1	100	116	500
October	1995	47	14	36	3	100	111	506
November	1995	47	17	34	2	100	113	501
December	1995	46	19	33	2	100	113	500
January	1996	39	16	42	3	100	97	500
February	1996	39	19	40	2	100	99	504
March	1996	49	15	34	2	100	115	501
April	1996	43	20	35	2	100	108	500
May	1996	43	18	37	2	100	106	500
June	1996	48	16	34	2	100	114	500
July	1996	50	22	26	2	100	124	501
August	1996	49	17	31	3	100	118	500
September	1996	53	15	29	3	100	124	500
October	1996	50	17	30	3	100	120	500
November	1996	56	17	25	2	100	131	501
December	1996	58	16	24	2	100	134	501
January	1997	59	18	22	1	100	137	500
February	1997	64	15	20	1	100	144	500
March	1997	54	18	25	3	100	129	501
April	1997	51	17	29	3	100	122	500
May	1997	58	20	20	2	100	138	500
June	1997	62	16	19	3	100	143	501
July	1997	66	13	18	3	100	148	500
August	1997	64	17	16	3	100	148	500
September	1997	61	19	16	4	100	145	500
October	1997	61	19	18	2	100	143	500
November	1997	61	20	17	2	100	144	500
December	1997	55	21	22	2	100	133	500
January	1998	54	22	20	4	100	134	500
February	1998	67	19	12	2	100	155	496
March	1998	65	17	16	2	100	149	503
April	1998	66	20	12	2	100	154	500
May	1998	61	20	16	3	100	145	500
June	1998	60	21	17	2	100	143	500
July	1998	62	18	17	3	100	145	500
August	1998	62	18	18	2	100	144	500
September	1998	52	19	26	3	100	126	508
October	1998	47	17	33	3	100	114	500
November	1998	49	18	31	2	100	118	503
December	1998	58	16	24	2	100	134	501
January	1999	64	19	16	1	100	148	497

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
February	1999	65	17	17	1	100	148	500
March	1999	62	17	17	4	100	145	500
April	1999	65	20	14	1	100	151	500
May	1999	61	21	16	2	100	145	500
June	1999	66	19	14	1	100	152	500
July	1999	61	17	19	3	100	142	500
August	1999	61	15	22	2	100	139	501
September	1999	60	19	18	3	100	142	500
October	1999	56	23	19	2	100	137	500
November	1999	63	17	18	2	100	145	492
December	1999	67	15	15	3	100	152	505
January	2000	72	14	13	1	100	159	506
February	2000	67	18	12	3	100	155	503
March	2000	63	14	20	3	100	143	500
April	2000	61	16	21	2	100	140	502
May	2000	59	19	21	1	100	138	501
June	2000	57	15	26	2	100	131	500
July	2000	54	18	26	2	100	128	502
August	2000	57	18	22	3	100	135	505
September	2000	56	16	26	2	100	130	501
October	2000	54	19	25	2	100	129	500
November	2000	52	16	29	3	100	123	500
December	2000	44	19	36	1	100	108	500
January	2001	31	14	53	2	100	78	500
February	2001	23	12	64	1	100	59	501
March	2001	24	12	62	2	100	62	500
April	2001	20	12	66	2	100	54	500
May	2001	18	11	68	3	100	50	501
June	2001	20	17	60	3	100	60	500
July	2001	22	14	62	2	100	60	501
August	2001	23	11	64	2	100	59	500
September	2001	19	7	72	2	100	47	500
October	2001	7	9	81	3	100	26	506
November	2001	10	5	84	1	100	26	504
December	2001	12	6	80	2	100	32	500
January	2002	11	7	80	2	100	31	500
February	2002	11	6	81	2	100	30	500
March	2002	17	8	73	2	100	44	500
April	2002	21	11	67	1	100	54	502
May	2002	27	8	63	2	100	64	500
June	2002	28	7	63	2	100	65	501
July	2002	16	8	74	2	100	42	501
August	2002	13	8	77	2	100	36	500
September	2002	21	6	72	1	100	49	501
October	2002	19	7	72	2	100	47	502
November	2002	25	8	65	2	100	60	504
December	2002	33	9	56	2	100	77	500
January	2003	22	12	66	0	100	56	501
February	2003	20	10	68	2	100	52	501
March	2003	19	8	72	1	100	47	504
April	2003	20	10	69	1	100	51	500
May	2003	31	12	56	1	100	75	500
June	2003	34	10	54	2	100	80	500
July	2003	36	8	55	1	100	81	502
August	2003	37	8	53	2	100	84	501
September	2003	37	8	55	0	100	82	500
October	2003	34	11	53	2	100	81	500
November	2003	46	10	42	2	100	104	505
December	2003	55	7	37	1	100	118	500

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
January	2004	59	9	31	1	100	128	509
February	2004	50	10	39	1	100	111	500
March	2004	45	9	45	1	100	100	501
April	2004	47	13	40	0	100	107	500
May	2004	49	11	39	1	100	110	500
June	2004	51	8	39	2	100	112	514
July	2004	52	11	35	2	100	117	509
August	2004	46	10	42	2	100	104	502
September	2004	42	11	46	1	100	96	500
October	2004	41	14	43	2	100	98	502
November	2004	45	13	41	1	100	104	502
December	2004	55	11	33	1	100	122	501
January	2005	54	12	33	1	100	121	494
February	2005	51	15	33	1	100	118	497
March	2005	48	12	40	0	100	108	496
April	2005	46	10	44	0	100	102	499
May	2005	40	14	44	2	100	96	502
June	2005	47	12	40	1	100	107	501
July	2005	50	13	36	1	100	114	506
August	2005	42	11	46	1	100	96	505
September	2005	29	13	56	2	100	73	513
October	2005	23	13	63	1	100	60	510
November	2005	32	10	57	1	100	75	503
December	2005	40	10	49	1	100	91	503
January	2006	45	10	45	0	100	100	500
February	2006	41	11	46	2	100	95	500
March	2006	42	10	47	1	100	95	496
April	2006	36	13	50	1	100	86	498
May	2006	34	9	55	2	100	79	497
June	2006	34	14	51	1	100	83	510
July	2006	33	11	56	0	100	77	500
August	2006	32	13	55	0	100	77	501
September	2006	36	13	50	1	100	86	507
October	2006	43	11	46	0	100	97	504
November	2006	48	9	41	2	100	107	492
December	2006	42	14	41	3	100	101	510
January	2007	48	15	34	3	100	114	505
February	2007	42	13	44	1	100	98	508
March	2007	36	14	48	2	100	88	503
April	2007	34	14	50	2	100	84	508
May	2007	40	16	43	1	100	97	500
June	2007	36	12	50	2	100	86	502
July	2007	38	11	50	1	100	88	507
August	2007	34	10	55	1	100	79	505
September	2007	28	12	58	2	100	70	504
October	2007	29	10	60	1	100	69	500
November	2007	22	9	69	0	100	53	501
December	2007	21	10	68	1	100	53	502
January	2008	17	9	73	1	100	44	504
February	2008	10	5	84	1	100	26	500
March	2008	9	4	86	1	100	23	504
April	2008	6	6	87	1	100	19	505
May	2008	3	4	92	1	100	11	504
June	2008	4	4	91	1	100	13	505
July	2008	7	4	88	1	100	19	506
August	2008	6	3	91	0	100	15	502
September	2008	7	4	89	0	100	18	497
October	2008	3	3	93	1	100	10	508

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
November	2008	2	2	96	0	100	6	500
December	2008	2	3	94	1	100	8	509
January	2009	2	2	95	1	100	7	504
February	2009	3	1	96	0	100	7	500
March	2009	4	3	93	0	100	11	509
April	2009	8	3	89	0	100	19	501
May	2009	9	2	88	1	100	21	510
June	2009	14	2	84	0	100	30	508
July	2009	15	3	82	0	100	33	505
August	2009	20	4	75	1	100	45	506
September	2009	27	5	68	0	100	59	504
October	2009	25	4	69	2	100	56	497
November	2009	27	5	67	1	100	60	508
December	2009	31	5	63	1	100	68	502
January	2010	38	9	52	1	100	86	503
February	2010	35	7	57	1	100	78	502
March	2010	38	7	55	0	100	83	505
April	2010	43	8	48	1	100	95	506
May	2010	43	8	48	1	100	95	509
June	2010	43	9	48	0	100	95	501
July	2010	30	10	59	1	100	71	503
August	2010	40	7	52	1	100	88	513
September	2010	36	7	57	0	100	79	500
October	2010	31	10	58	1	100	73	509
November	2010	37	9	53	1	100	84	508
December	2010	47	8	45	0	100	102	508
January	2011	43	10	46	1	100	97	505
February	2011	51	9	39	1	100	112	504
March	2011	43	10	46	1	100	97	504
April	2011	40	11	48	1	100	92	502
May	2011	48	6	46	0	100	102	502
June	2011	42	10	48	0	100	94	504
July	2011	34	7	58	1	100	76	480
August	2011	22	8	69	1	100	53	506
September	2011	22	9	68	1	100	54	506
October	2011	22	10	67	1	100	55	502
November	2011	27	9	64	0	100	63	502
December	2011	36	11	52	1	100	84	496
January	2012	44	8	47	1	100	97	501
February	2012	46	8	45	1	100	101	501
March	2012	52	10	37	1	100	115	505
April	2012	51	7	40	2	100	111	505
May	2012	51	9	39	1	100	112	501
June	2012	43	10	46	1	100	97	495
July	2012	39	10	49	2	100	90	510
August	2012	39	11	49	1	100	90	510
September	2012	44	9	46	1	100	98	511
October	2012	44	12	43	1	100	101	512
November	2012	49	9	40	2	100	109	501
December	2012	42	12	44	2	100	98	502
January	2013	45	10	44	1	100	101	502
February	2013	46	13	40	1	100	106	499
March	2013	49	9	41	1	100	108	501
April	2013	49	9	40	2	100	109	505
May	2013	58	9	32	1	100	126	504
June	2013	51	12	34	3	100	117	502
July	2013	58	9	32	1	100	126	505
August	2013	52	9	37	2	100	115	505

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
September	2013	48	11	39	2	100	109	503
October	2013	42	10	47	1	100	95	502
November	2013	42	11	46	1	100	96	504
December	2013	49	9	40	2	100	109	504
January	2014	53	10	35	2	100	118	505
February	2014	49	8	41	2	100	108	506
March	2014	47	9	43	1	100	104	504
April	2014	49	10	38	3	100	111	506
May	2014	56	10	33	1	100	123	503
June	2014	53	13	32	2	100	121	506
July	2014	48	7	42	3	100	106	502
August	2014	50	10	39	1	100	111	500
September	2014	51	9	39	1	100	112	509
October	2014	59	10	29	2	100	130	502
November	2014	57	9	32	2	100	125	501
December	2014	63	9	27	1	100	136	503
January	2015	68	7	24	1	100	144	506
February	2015	63	11	24	2	100	139	505
March	2015	61	10	28	1	100	133	503
April	2015	63	8	29	0	100	134	500
May	2015	56	11	33	0	100	123	503
June	2015	63	13	23	1	100	140	506
July	2015	60	11	27	2	100	133	501
August	2015	55	11	33	1	100	122	564
September	2015	50	13	36	1	100	114	500
October	2015	53	9	37	1	100	116	503
November	2015	51	11	36	2	100	115	508
December	2015	50	13	36	1	100	114	508
January	2016	49	11	39	1	100	110	503
February	2016	50	11	37	2	100	113	505
March	2016	47	13	36	4	100	111	545
April	2016	50	11	38	1	100	112	528
May	2016	53	14	31	2	100	122	547
June	2016	50	12	36	2	100	114	510
July	2016	49	12	38	1	100	111	538
August	2016	47	13	38	2	100	109	550
September	2016	49	15	34	2	100	115	580
October	2016	49	13	37	1	100	112	575
November	2016	48	14	36	2	100	112	610
December	2016	54	13	31	2	100	123	602
January	2017	54	15	29	2	100	125	601
February	2017	56	15	28	1	100	128	602
March	2017	54	19	25	2	100	129	603
April	2017	58	13	27	2	100	131	602
May	2017	54	18	26	2	100	128	611
June	2017	53	15	30	2	100	123	604
July	2017	54	15	30	1	100	124	603
August	2017	56	14	28	2	100	128	602
September	2017	57	13	28	2	100	129	612
October	2017	56	16	26	2	100	130	604
November	2017	58	16	25	1	100	133	606
December	2017	59	13	27	1	100	132	604
January	2018	59	13	26	2	100	133	622
February	2018	62	10	26	2	100	136	609
March	2018	61	11	27	1	100	134	619
April	2018	58	9	31	2	100	127	604
May	2018	60	12	26	2	100	134	602
June	2018	60	11	28	1	100	132	608

TABLE 25

CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

Date of Survey		Better Off	Same	Worse Off	DK, NA	Total	Relative	Cases
July	2018	57	11	31	1	100	126	600
August	2018	61	8	30	1	100	131	605
September	2018	61	9	27	3	100	134	618
October	2018	61	9	28	2	100	133	601
November	2018	60	11	28	1	100	132	604
December	2018	59	11	28	2	100	131	602
January	2019	43	10	43	4	100	100	601
February	2019	50	9	38	3	100	112	601
March	2019	54	14	30	2	100	125	600
April	2019	58	12	29	1	100	129	601
May	2019	59	12	27	2	100	132	602
June	2019	57	11	31	1	100	126	602
July	2019	57	11	31	1	100	126	602
August	2019	50	10	38	2	100	112	601
September	2019	49	12	38	1	100	111	601
October	2019	48	14	36	2	100	112	650
November	2019	52	11	37	0	100	115	631
December	2019	55	13	32	0	100	123	634
January	2020	60	14	24	2	100	136	621
February	2020	57	14	27	2	100	130	620
March	2020	40	11	48	1	100	92	692
April	2020	8	2	89	1	100	19	620
May	2020	3	2	95	0	100	8	645
June	2020	4	2	93	1	100	11	615
July	2020	6	1	92	1	100	14	603
August	2020	6	2	91	1	100	15	660
September	2020	6	3	90	1	100	16	601
October	2020	8	4	88	0	100	20	605
November	2020	11	3	85	1	100	26	604
December	2020	10	1	88	1	100	22	601
January	2021	10	3	86	1	100	24	603
February	2021	15	4	81	0	100	34	604
March	2021	28	3	68	1	100	60	604
April	2021	46	5	49	0	100	97	601
May	2021	54	3	42	1	100	112	606
June	2021	56	4	39	1	100	117	608
July	2021	57	4	37	2	100	120	604
August	2021	50	5	44	1	100	106	600
September	2021	51	4	44	1	100	107	612
October	2021	48	4	47	1	100	101	604
November	2021	43	4	52	1	100	91	602
December	2021	44	4	51	1	100	93	603
January	2022	40	6	54	0	100	86	602
February	2022	36	7	56	1	100	80	600
March	2022	39	4	57	0	100	82	602
April	2022	44	5	50	1	100	94	600
May	2022	32	5	62	1	100	70	601
June	2022	25	2	73	0	100	52	602

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

The question was: "And how about a year from now, do you expect that in the country as a whole business conditions will be better, or worse than they are at present, or just about the same?"

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
May	1954	19	64	14	3	100	105	1365
November	1954	20	67	12	1	100	108	1139
May	1955	22	63	7	8	100	115	2027
November	1955	18	69	7	6	100	111	1997
May	1956	19	70	5	6	100	114	1640
August	1956	18	71	5	6	100	113	1346
November	1956	15	73	4	7	100	101	1378
May	1957	13	70	9	8	100	104	1356
November	1957	16	62	15	7	100	101	1378
May	1958	32	47	12	9	100	120	1356
November	1958	32	47	12	9	100	120	1469
May	1959	27	62	5	6	100	122	1313
November	1959	31	56	6	7	100	120	1310
February	1960	33	53	6	8	100	127	2972
May	1960	25	61	6	8	100	119	1407
August	1960	29	56	4	11	100	125	621
November	1960	31	53	4	12	100	127	1390
February	1961	51	37	6	6	100	145	1981
May	1961	47	39	5	9	100	142	1310
August	1961	48	38	6	8	100	142	240
November	1961	34	54	5	7	100	129	956
February	1962	39	49	5	7	100	134	2117
May	1962	28	56	7	9	100	121	1299
August	1962	25	59	8	8	100	117	1317
November	1962	25	60	5	10	100	120	1352
February	1963	31	55	7	7	100	124	2036
May	1963	23	63	8	6	100	115	1310
August	1963	23	63	7	7	100	116	1359
November	1963	24	62	7	7	100	117	1320
February	1964	31	56	8	5	100	123	1538
May	1964	27	59	7	7	100	120	1479
February	1965	33	55	7	5	100	126	1349
August	1965	34	52	5	9	100	129	854
November	1965	36	52	6	6	100	130	1658
February	1966	29	54	8	9	100	121	2419
May	1966	19	63	12	6	100	107	1434
August	1966	23	54	13	10	100	110	1228
November	1966	17	60	12	11	100	105	1225
February	1967	23	58	12	7	100	111	3165
May	1967	26	55	10	9	100	116	1323
August	1967	21	61	10	8	100	111	1310
November	1967	25	56	12	7	100	113	1329
February	1968	22	56	14	8	100	108	2677
May	1968	21	59	11	9	100	110	1223
August	1968	21	62	9	8	100	112	1322
November	1968	19	65	10	6	100	109	1405

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
February	1969	22	61	12	5	100	110	2482
May	1969	22	59	14	5	100	108	1517
August	1969	20	57	18	5	100	102	1557
November	1969	19	50	26	5	100	93	1469
February	1970	21	49	26	4	100	95	1261
May	1970	20	49	25	6	100	95	1315
August	1970	26	50	18	6	100	108	1337
November	1970	22	52	19	7	100	103	1402
February	1971	31	48	17	4	100	114	1327
May	1971	31	47	18	4	100	113	1392
August	1971	34	47	14	5	100	120	1229
November	1971	33	48	13	6	100	120	1268
February	1972	40	46	10	4	100	130	1426
May	1972	31	52	12	5	100	119	1297
August	1972	32	55	7	6	100	125	1217
November	1972	29	53	12	6	100	117	999
February	1973	25	47	22	6	100	103	1348
May	1973	20	47	26	7	100	94	1433
August	1973	19	47	27	7	100	92	1362
November	1973	20	47	25	8	100	95	1444
February	1974	19	42	36	3	100	83	1329
May	1974	21	47	26	6	100	95	1549
August	1974	24	47	25	4	100	99	1421
November	1974	18	39	36	7	100	82	1518
February	1975	30	42	25	3	100	105	1374
May	1975	39	43	14	4	100	125	1317
August	1975	34	49	14	3	100	120	1365
November	1975	30	47	17	6	100	113	1519
February	1976	39	46	10	5	100	129	1269
May	1976	30	50	11	9	100	119	1548
August	1976	34	51	8	7	100	126	1372
November	1976	40	46	9	5	100	131	1254
February	1977	42	44	10	4	100	132	1203
May	1977	32	53	11	4	100	121	1370
August	1977	25	58	15	2	100	110	1214
November	1977	22	58	16	4	100	106	1280
January	1978	26	53	18	3	100	108	693
February	1978	27	53	16	4	100	111	1276
March	1978	20	54	23	3	100	97	793
April	1978	24	51	21	4	100	103	742
May	1978	20	56	21	3	100	99	1298
June	1978	19	54	25	2	100	94	701
July	1978	20	56	20	4	100	100	758
August	1978	17	55	26	2	100	91	1185
September	1978	19	55	23	3	100	96	755
October	1978	22	56	19	3	100	103	757
November	1978	16	48	31	5	100	85	1459
December	1978	12	43	38	7	100	74	769
January	1979	18	49	30	3	100	88	884
February	1979	14	48	33	5	100	81	1361
March	1979	10	47	38	5	100	72	769
April	1979	12	46	38	4	100	74	962

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
May	1979	11	49	37	3	100	74	1251
June	1979	12	42	42	4	100	70	1058
July	1979	11	43	43	3	100	68	1173
August	1979	13	46	39	2	100	74	1212
September	1979	15	46	35	4	100	80	946
October	1979	15	47	35	3	100	80	1167
November	1979	15	47	36	2	100	79	1327
December	1979	17	43	36	4	100	81	850
January	1980	17	45	35	3	100	82	769
February	1980	21	49	27	3	100	94	1019
March	1980	14	42	42	2	100	72	707
April	1980	14	37	46	3	100	68	719
May	1980	21	37	39	3	100	82	703
June	1980	26	38	32	4	100	94	688
July	1980	28	43	25	4	100	103	668
August	1980	28	44	23	5	100	105	658
September	1980	32	47	17	4	100	115	682
October	1980	33	44	18	5	100	115	685
November	1980	40	42	14	4	100	126	694
December	1980	29	46	20	5	100	109	683
January	1981	39	42	16	3	100	123	697
February	1981	34	46	16	4	100	118	668
March	1981	38	38	21	3	100	117	703
April	1981	36	41	21	2	100	115	690
May	1981	36	44	19	1	100	117	667
June	1981	36	42	19	3	100	117	675
July	1981	34	44	20	2	100	114	694
August	1981	38	43	17	2	100	121	696
September	1981	32	45	20	3	100	112	680
October	1981	31	41	25	3	100	106	712
November	1981	27	44	26	3	100	101	690
December	1981	31	37	29	3	100	102	701
January	1982	38	36	24	2	100	114	704
February	1982	34	36	28	2	100	106	700
March	1982	29	42	27	2	100	102	684
April	1982	32	38	28	2	100	104	702
May	1982	39	39	20	2	100	119	691
June	1982	37	34	26	3	100	111	703
July	1982	33	41	25	1	100	108	708
August	1982	31	43	23	3	100	108	680
September	1982	36	43	19	2	100	117	695
October	1982	40	36	20	4	100	120	687
November	1982	38	41	19	2	100	119	682
December	1982	39	41	20	0	100	119	682
January	1983	38	43	17	2	100	121	682
February	1983	45	40	14	1	100	131	709
March	1983	51	39	9	1	100	142	696
April	1983	53	38	7	2	100	146	707
May	1983	55	38	6	1	100	149	700
June	1983	49	42	7	2	100	142	714
July	1983	48	42	8	2	100	140	680
August	1983	47	42	10	1	100	137	673
September	1983	46	42	10	2	100	136	704
October	1983	46	41	11	2	100	135	689
November	1983	46	43	9	2	100	137	701
December	1983	44	45	8	3	100	136	701
January	1984	46	43	9	2	100	137	681
February	1984	38	48	11	3	100	127	687

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
March	1984	38	49	11	2	100	127	700
April	1984	32	53	13	2	100	119	705
May	1984	31	53	14	2	100	117	690
June	1984	30	53	15	2	100	115	680
July	1984	32	51	12	5	100	120	656
August	1984	33	49	14	4	100	119	692
September	1984	33	48	15	4	100	118	690
October	1984	32	49	16	3	100	116	706
November	1984	35	48	15	2	100	120	710
December	1984	33	47	16	4	100	117	704
January	1985	29	55	15	1	100	114	640
February	1985	33	50	15	2	100	118	655
March	1985	29	53	15	3	100	114	653
April	1985	29	53	15	3	100	114	675
May	1985	27	54	17	2	100	110	661
June	1985	29	57	12	2	100	117	652
July	1985	26	57	14	3	100	112	641
August	1985	27	57	14	2	100	113	650
September	1985	23	58	17	2	100	106	654
October	1985	23	54	20	3	100	103	652
November	1985	21	59	18	2	100	103	651
December	1985	27	58	14	1	100	113	652
January	1986	24	58	16	2	100	108	656
February	1986	27	59	12	2	100	115	656
March	1986	29	53	16	2	100	113	658
April	1986	29	55	15	1	100	114	658
May	1986	26	57	14	3	100	112	655
June	1986	25	60	14	1	100	111	658
July	1986	24	60	14	2	100	110	665
August	1986	26	56	17	1	100	109	653
September	1986	23	55	18	4	100	105	659
October	1986	21	59	18	2	100	103	651
November	1986	20	59	19	2	100	101	656
December	1986	20	56	22	2	100	98	653
January	1987	24	58	17	1	100	107	655
February	1987	22	54	23	1	100	99	657
March	1987	22	61	14	3	100	108	652
April	1987	21	60	18	1	100	103	652
May	1987	22	57	20	1	100	102	651
June	1987	23	57	19	1	100	104	654
July	1987	26	56	14	4	100	112	651
August	1987	25	57	14	4	100	111	654
September	1987	21	58	17	4	100	104	650
October	1987	22	57	19	2	100	103	500
November	1987	23	52	23	2	100	100	501
December	1987	22	53	23	2	100	99	500
January	1988	21	58	19	2	100	102	502
February	1988	23	58	17	2	100	106	500
March	1988	21	58	17	4	100	104	500
April	1988	21	57	18	4	100	103	504
May	1988	26	53	16	5	100	110	500
June	1988	24	54	19	3	100	105	500
July	1988	23	53	18	6	100	105	501
August	1988	24	54	16	6	100	108	500
September	1988	27	55	14	4	100	113	500
October	1988	23	59	14	4	100	109	501
November	1988	19	60	18	3	100	101	508
December	1988	19	59	19	3	100	100	500

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
January	1989	23	56	17	4	100	106	501
February	1989	26	54	17	3	100	109	500
March	1989	22	59	18	1	100	104	502
April	1989	20	57	21	2	100	99	500
May	1989	19	56	22	3	100	97	503
June	1989	24	57	17	2	100	107	507
July	1989	20	63	14	3	100	106	501
August	1989	18	60	19	3	100	99	502
September	1989	21	59	16	4	100	105	506
October	1989	22	61	15	2	100	107	500
November	1989	18	61	18	3	100	100	502
December	1989	24	55	18	3	100	106	500
January	1990	22	59	17	2	100	105	500
February	1990	19	56	23	2	100	96	511
March	1990	22	58	18	2	100	104	503
April	1990	24	58	17	1	100	107	504
May	1990	18	59	20	3	100	98	504
June	1990	20	58	20	2	100	100	500
July	1990	16	63	20	1	100	96	500
August	1990	13	52	33	2	100	80	500
September	1990	11	50	38	1	100	73	502
October	1990	13	41	43	3	100	70	503
November	1990	14	43	41	2	100	73	501
December	1990	17	44	35	4	100	82	504
January	1991	24	41	30	5	100	94	531
February	1991	27	41	29	3	100	98	504
March	1991	44	40	13	3	100	131	504
April	1991	36	46	16	2	100	120	501
May	1991	36	44	17	3	100	119	500
June	1991	33	48	17	2	100	116	501
July	1991	35	46	17	2	100	118	502
August	1991	32	53	13	2	100	119	500
September	1991	31	53	15	1	100	116	500
October	1991	26	53	18	3	100	108	504
November	1991	22	51	24	3	100	98	505
December	1991	22	46	28	4	100	94	501
January	1992	29	43	26	2	100	103	510
February	1992	30	42	25	3	100	105	501
March	1992	34	45	19	2	100	115	507
April	1992	33	46	18	3	100	115	501
May	1992	38	44	16	2	100	122	500
June	1992	28	53	16	3	100	112	500
July	1992	29	52	16	3	100	113	507
August	1992	30	50	16	4	100	114	501
September	1992	26	51	19	4	100	107	505
October	1992	30	48	16	6	100	114	500
November	1992	31	50	15	4	100	116	504
December	1992	47	38	11	4	100	136	504
January	1993	40	44	13	3	100	127	501
February	1993	41	42	15	2	100	126	503
March	1993	34	45	19	2	100	115	508
April	1993	31	47	17	5	100	114	501
May	1993	26	50	22	2	100	104	506
June	1993	28	45	25	2	100	103	500
July	1993	26	48	24	2	100	102	502
August	1993	22	46	28	4	100	94	511
September	1993	21	53	23	3	100	98	500
October	1993	22	53	23	2	100	99	504
November	1993	23	50	24	3	100	99	512

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
December	1993	26	57	15	2	100	111	510
January	1994	35	47	14	4	100	121	503
February	1994	34	48	16	2	100	118	504
March	1994	30	49	19	2	100	111	508
April	1994	29	51	17	3	100	112	501
May	1994	26	57	16	1	100	110	500
June	1994	24	55	18	3	100	106	508
July	1994	22	61	16	1	100	106	529
August	1994	24	54	19	3	100	105	505
September	1994	27	53	18	2	100	109	507
October	1994	25	59	13	3	100	112	501
November	1994	25	55	16	4	100	109	500
December	1994	29	56	14	1	100	115	503
January	1995	30	54	13	3	100	117	507
February	1995	30	52	15	3	100	115	502
March	1995	24	54	20	2	100	104	501
April	1995	24	54	18	4	100	106	500
May	1995	20	63	15	2	100	105	502
June	1995	19	59	20	2	100	99	501
July	1995	23	59	17	1	100	106	504
August	1995	23	62	13	2	100	110	500
September	1995	23	61	14	2	100	109	500
October	1995	22	59	17	2	100	105	506
November	1995	18	61	18	3	100	100	501
December	1995	27	53	19	1	100	108	500
January	1996	18	56	22	4	100	96	500
February	1996	23	55	19	3	100	104	504
March	1996	25	57	15	3	100	110	501
April	1996	21	58	18	3	100	103	500
May	1996	23	55	17	5	100	106	500
June	1996	20	59	18	3	100	102	500
July	1996	26	55	18	1	100	108	501
August	1996	24	57	15	4	100	109	500
September	1996	23	59	16	2	100	107	500
October	1996	26	57	14	3	100	112	500
November	1996	27	57	14	2	100	113	501
December	1996	25	60	13	2	100	112	501
January	1997	25	58	14	3	100	111	500
February	1997	29	59	11	1	100	118	500
March	1997	22	60	15	3	100	107	501
April	1997	20	62	16	2	100	104	500
May	1997	25	59	15	1	100	110	500
June	1997	25	62	11	2	100	114	501
July	1997	23	64	10	3	100	113	500
August	1997	31	55	12	2	100	119	500
September	1997	32	56	10	2	100	122	500
October	1997	27	60	12	1	100	115	500
November	1997	27	63	9	1	100	118	500
December	1997	26	57	16	1	100	110	500
January	1998	24	63	11	2	100	113	500
February	1998	27	60	10	3	100	117	496
March	1998	30	59	10	1	100	120	503
April	1998	30	58	9	3	100	121	500
May	1998	23	66	9	2	100	114	500
June	1998	22	62	15	1	100	107	500
July	1998	25	61	12	2	100	113	500
August	1998	26	56	15	3	100	111	500
September	1998	23	55	18	4	100	105	508

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
October	1998	21	55	21	3	100	100	500
November	1998	24	58	17	1	100	107	503
December	1998	24	55	21	0	100	103	501
January	1999	24	57	17	2	100	107	497
February	1999	27	59	12	2	100	115	500
March	1999	19	60	18	3	100	101	500
April	1999	23	62	14	1	100	109	500
May	1999	23	61	14	2	100	109	500
June	1999	26	58	14	2	100	112	500
July	1999	21	64	14	1	100	107	500
August	1999	22	60	17	1	100	105	501
September	1999	25	61	13	1	100	112	500
October	1999	23	60	15	2	100	108	500
November	1999	25	57	15	3	100	110	492
December	1999	24	61	12	3	100	112	505
January	2000	26	64	8	2	100	118	506
February	2000	25	64	8	3	100	117	503
March	2000	27	59	11	3	100	116	500
April	2000	23	64	10	3	100	113	502
May	2000	26	60	11	3	100	115	501
June	2000	24	61	12	3	100	112	500
July	2000	26	58	14	2	100	112	502
August	2000	24	62	10	4	100	114	505
September	2000	23	64	11	2	100	112	501
October	2000	28	53	16	3	100	112	500
November	2000	26	57	12	5	100	114	500
December	2000	23	51	23	3	100	100	500
January	2001	21	50	26	3	100	95	500
February	2001	31	43	24	2	100	107	501
March	2001	26	50	21	3	100	105	500
April	2001	30	47	22	1	100	108	500
May	2001	28	44	25	3	100	103	501
June	2001	32	45	22	1	100	110	500
July	2001	29	50	19	2	100	110	501
August	2001	32	44	23	1	100	109	500
September	2001	30	41	25	4	100	105	500
October	2001	42	34	22	2	100	120	506
November	2001	42	36	20	2	100	122	504
December	2001	44	37	15	4	100	129	500
January	2002	51	31	14	4	100	137	500
February	2002	50	37	11	2	100	139	500
March	2002	52	37	9	2	100	143	500
April	2002	47	39	13	1	100	134	502
May	2002	41	48	10	1	100	131	500
June	2002	39	45	13	3	100	126	501
July	2002	33	48	18	1	100	115	501
August	2002	43	42	14	1	100	129	500
September	2002	37	42	17	4	100	120	501
October	2002	30	45	21	4	100	109	502
November	2002	39	39	20	2	100	119	504
December	2002	34	46	17	3	100	117	500
January	2003	27	44	27	2	100	100	501
February	2003	31	40	25	4	100	106	501
March	2003	30	41	26	3	100	104	504
April	2003	38	40	20	2	100	118	500
May	2003	46	40	12	2	100	134	500
June	2003	41	42	15	2	100	126	500
July	2003	37	45	17	1	100	120	502

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
August	2003	39	43	17	1	100	122	501
September	2003	34	48	17	1	100	117	500
October	2003	37	44	17	2	100	120	500
November	2003	41	42	15	2	100	126	505
December	2003	41	45	14	0	100	127	500
January	2004	44	46	9	1	100	135	509
February	2004	39	47	13	1	100	126	500
March	2004	33	50	14	3	100	119	501
April	2004	35	50	14	1	100	121	500
May	2004	34	47	17	2	100	117	500
June	2004	35	46	15	4	100	120	514
July	2004	38	45	12	5	100	126	509
August	2004	38	46	12	4	100	126	502
September	2004	36	45	16	3	100	120	500
October	2004	33	50	14	3	100	119	502
November	2004	38	45	15	2	100	123	502
December	2004	35	46	19	0	100	116	501
January	2005	33	48	19	0	100	114	494
February	2005	29	51	18	2	100	111	497
March	2005	25	55	19	1	100	106	496
April	2005	23	52	24	1	100	99	499
May	2005	23	54	23	0	100	100	502
June	2005	22	54	22	2	100	100	501
July	2005	26	50	24	0	100	102	506
August	2005	21	53	25	1	100	96	505
September	2005	16	51	32	1	100	84	513
October	2005	22	47	30	1	100	92	510
November	2005	21	50	27	2	100	94	503
December	2005	25	51	23	1	100	102	503
January	2006	24	55	20	1	100	104	500
February	2006	23	53	24	0	100	99	500
March	2006	19	53	27	1	100	92	496
April	2006	17	53	30	0	100	87	498
May	2006	16	51	32	1	100	84	497
June	2006	15	55	29	1	100	86	510
July	2006	13	60	26	1	100	87	500
August	2006	13	55	30	2	100	83	501
September	2006	19	57	23	1	100	96	507
October	2006	22	56	20	2	100	102	504
November	2006	21	58	19	2	100	102	492
December	2006	18	63	17	2	100	101	510
January	2007	24	57	18	1	100	106	505
February	2007	18	61	20	1	100	98	508
March	2007	19	58	21	2	100	98	503
April	2007	17	59	23	1	100	94	508
May	2007	14	61	24	1	100	90	500
June	2007	19	56	24	1	100	95	502
July	2007	17	63	19	1	100	98	507
August	2007	17	56	27	0	100	90	505
September	2007	16	56	26	2	100	90	504
October	2007	15	59	25	1	100	90	500
November	2007	14	53	30	3	100	84	501
December	2007	17	50	32	1	100	85	502
January	2008	23	50	26	1	100	97	504
February	2008	21	49	28	2	100	93	500
March	2008	19	46	32	3	100	87	504
April	2008	19	44	35	2	100	84	505
May	2008	16	41	41	2	100	75	504

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
June	2008	15	42	41	2	100	74	505
July	2008	15	51	33	1	100	82	506
August	2008	21	49	29	1	100	92	502
September	2008	30	44	24	2	100	106	497
October	2008	25	44	26	5	100	99	508
November	2008	26	43	29	2	100	97	500
December	2008	27	47	24	2	100	103	509
January	2009	29	46	23	2	100	106	504
February	2009	26	40	31	3	100	95	500
March	2009	33	38	27	2	100	106	509
April	2009	38	38	22	2	100	116	501
May	2009	41	39	19	1	100	122	510
June	2009	37	42	20	1	100	117	508
July	2009	34	42	22	2	100	112	505
August	2009	38	41	19	2	100	119	506
September	2009	43	40	16	1	100	127	504
October	2009	36	45	18	1	100	118	497
November	2009	32	49	18	1	100	114	508
December	2009	35	45	18	2	100	117	502
January	2010	37	47	14	2	100	123	503
February	2010	39	41	19	1	100	120	502
March	2010	36	45	17	2	100	119	505
April	2010	37	41	21	1	100	116	506
May	2010	30	48	21	1	100	109	509
June	2010	34	47	18	1	100	116	501
July	2010	28	45	26	1	100	102	503
August	2010	27	51	20	2	100	107	513
September	2010	24	52	23	1	100	101	500
October	2010	27	55	17	1	100	110	509
November	2010	32	51	16	1	100	116	508
December	2010	33	50	16	1	100	117	508
January	2011	33	51	14	2	100	119	505
February	2011	40	42	18	0	100	122	504
March	2011	21	53	25	1	100	96	504
April	2011	25	51	23	1	100	102	502
May	2011	32	47	20	1	100	112	502
June	2011	28	53	19	0	100	109	504
July	2011	23	52	24	1	100	99	480
August	2011	20	46	33	1	100	87	506
September	2011	17	53	28	2	100	89	506
October	2011	19	54	26	1	100	93	502
November	2011	20	56	22	2	100	98	502
December	2011	26	50	22	2	100	104	496
January	2012	30	54	14	2	100	116	501
February	2012	30	54	15	1	100	115	501
March	2012	32	51	15	2	100	117	505
April	2012	29	54	14	3	100	115	505
May	2012	34	48	14	4	100	120	501
June	2012	28	53	16	3	100	112	495
July	2012	30	50	16	4	100	114	510
August	2012	29	47	19	5	100	110	510
September	2012	34	48	15	3	100	119	511
October	2012	36	46	12	6	100	124	512
November	2012	36	43	16	5	100	120	501
December	2012	30	41	27	2	100	103	502
January	2013	28	46	24	2	100	104	502
February	2013	29	47	22	2	100	107	499
March	2013	32	43	23	2	100	109	501

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
April	2013	27	49	23	1	100	104	505
May	2013	31	50	17	2	100	114	504
June	2013	30	50	18	2	100	112	502
July	2013	28	50	20	2	100	108	505
August	2013	26	51	21	2	100	105	505
September	2013	22	48	30	0	100	92	503
October	2013	23	48	28	1	100	95	502
November	2013	26	39	33	2	100	93	504
December	2013	24	51	23	2	100	101	504
January	2014	24	48	26	2	100	98	505
February	2014	26	49	24	1	100	102	506
March	2014	25	49	25	1	100	100	504
April	2014	23	54	22	1	100	101	506
May	2014	24	56	19	1	100	105	503
June	2014	24	52	22	2	100	102	506
July	2014	22	49	27	2	100	95	502
August	2014	21	53	25	1	100	96	500
September	2014	24	51	23	2	100	101	509
October	2014	28	52	19	1	100	109	502
November	2014	27	54	18	1	100	109	501
December	2014	29	53	17	1	100	112	503
January	2015	37	46	15	2	100	122	506
February	2015	31	51	16	2	100	115	505
March	2015	27	52	19	2	100	108	503
April	2015	30	55	15	0	100	115	500
May	2015	30	51	18	1	100	112	503
June	2015	27	58	14	1	100	113	506
July	2015	26	52	20	2	100	106	501
August	2015	24	53	21	2	100	103	564
September	2015	21	53	25	1	100	96	500
October	2015	21	55	21	3	100	100	503
November	2015	20	59	18	3	100	102	508
December	2015	21	58	18	3	100	103	508
January	2016	24	51	20	5	100	104	503
February	2016	23	55	19	3	100	104	505
March	2016	23	54	19	4	100	104	545
April	2016	20	55	22	3	100	98	528
May	2016	24	55	18	3	100	106	547
June	2016	24	50	21	5	100	103	510
July	2016	22	52	23	3	100	99	538
August	2016	22	54	19	5	100	103	550
September	2016	27	50	18	5	100	109	580
October	2016	23	51	20	6	100	103	575
November	2016	31	41	23	5	100	108	610
December	2016	42	33	23	2	100	119	602
January	2017	44	34	19	3	100	125	601
February	2017	41	28	28	3	100	113	602
March	2017	41	30	28	1	100	113	603
April	2017	42	34	22	2	100	120	602
May	2017	40	36	23	1	100	117	611
June	2017	32	39	27	2	100	105	604
July	2017	28	45	26	1	100	102	603
August	2017	33	42	24	1	100	109	602
September	2017	29	47	22	2	100	107	612
October	2017	33	39	26	2	100	107	604
November	2017	35	42	22	1	100	113	606
December	2017	35	40	24	1	100	111	604
January	2018	36	39	23	2	100	113	622

TABLE 26

EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

Date of Survey		Better	Same	Worse	DK, NA	Total	Relative	Cases
February	2018	39	37	22	2	100	117	609
March	2018	33	42	24	1	100	109	619
April	2018	29	46	23	2	100	106	604
May	2018	31	45	23	1	100	108	602
June	2018	31	44	24	1	100	107	608
July	2018	30	36	32	2	100	98	600
August	2018	35	36	29	0	100	106	605
September	2018	34	39	24	3	100	110	618
October	2018	30	39	27	4	100	103	601
November	2018	26	47	24	3	100	102	604
December	2018	27	46	25	2	100	102	602
January	2019	25	39	33	3	100	92	601
February	2019	25	47	26	2	100	99	601
March	2019	30	47	22	1	100	108	600
April	2019	28	49	22	1	100	106	601
May	2019	30	48	21	1	100	109	602
June	2019	30	45	24	1	100	106	602
July	2019	25	53	20	2	100	105	602
August	2019	25	43	31	1	100	94	601
September	2019	27	43	28	2	100	99	601
October	2019	25	44	29	2	100	96	650
November	2019	28	44	26	2	100	102	631
December	2019	27	47	23	3	100	104	634
January	2020	29	47	20	4	100	109	621
February	2020	29	46	22	3	100	107	620
March	2020	39	39	18	4	100	121	692
April	2020	58	18	21	3	100	137	620
May	2020	56	18	23	3	100	133	645
June	2020	55	25	17	3	100	138	615
July	2020	51	21	24	4	100	127	603
August	2020	48	28	20	4	100	128	660
September	2020	49	28	17	6	100	132	601
October	2020	53	25	14	8	100	139	605
November	2020	43	30	22	5	100	121	604
December	2020	53	24	19	4	100	134	601
January	2021	51	25	22	2	100	129	603
February	2021	50	23	26	1	100	124	604
March	2021	51	25	23	1	100	128	604
April	2021	53	24	22	1	100	131	601
May	2021	51	23	25	1	100	126	606
June	2021	50	26	21	3	100	129	608
July	2021	45	32	21	2	100	124	604
August	2021	31	35	32	2	100	99	600
September	2021	35	37	27	1	100	108	612
October	2021	36	34	29	1	100	107	604
November	2021	34	30	34	2	100	100	602
December	2021	34	36	28	2	100	106	603
January	2022	34	38	27	1	100	107	602
February	2022	26	39	33	2	100	93	600
March	2022	26	33	40	1	100	86	602
April	2022	26	36	36	2	100	90	600
May	2022	22	36	39	3	100	83	601
June	2022	20	35	44	1	100	76	602

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Combination of the responses to the questions on Tables 25 and 26.

Key:
(a) Better than a year ago/Better a year from now
(b) Better/Same or Same/Better
(c) Same/Same
(d) Worse/Same or Same/Worse
(e) Worse/Worse
(f) Worse/Better or Better/Worse

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
February	1960	21	27	23	11	3	6	9	100	134	2972
May	1960	12	24	33	11	3	7	10	100	122	1407
February	1961	7	17	15	17	5	31	8	100	102	1981
May	1961	20	19	19	13	4	15	10	100	122	1310
November	1961	23	25	25	8	3	6	10	100	137	956
February	1962	27	27	24	7	2	4	9	100	145	2117
August	1962	14	26	25	14	4	6	11	100	122	1317
November	1962	14	28	28	9	2	6	13	100	131	1352
February	1963	19	26	27	10	3	5	10	100	132	2036
May	1963	13	27	30	12	4	5	9	100	124	1310
August	1963	13	27	31	11	3	5	10	100	126	1359
February	1965	21	28	28	7	3	5	8	100	139	1349
November	1965	27	30	24	5	2	3	9	100	150	1658
February	1966	22	33	20	6	2	5	12	100	147	2419
August	1966	16	27	21	12	6	5	13	100	125	1228
February	1967	13	23	28	14	6	7	9	100	116	3165
May	1967	14	25	25	11	6	7	12	100	122	1323
August	1967	12	23	32	12	5	5	11	100	118	1310
November	1967	15	26	26	12	5	7	9	100	124	1329
February	1968	14	22	28	13	6	7	10	100	117	2677
May	1968	12	24	32	12	5	5	10	100	119	1223
November	1968	10	27	36	9	2	6	10	100	126	1405
February	1969	12	28	34	10	3	6	7	100	127	2482
August	1969	11	22	28	15	8	7	9	100	110	1557
November	1969	9	19	23	20	14	8	7	100	94	1469
February	1970	7	14	20	22	17	12	8	100	82	1261
May	1970	5	13	17	25	20	12	8	100	73	1315
August	1970	5	13	20	25	14	16	7	100	79	1337
November	1970	6	13	17	27	14	14	9	100	78	1402
February	1971	8	14	16	26	12	17	7	100	84	1327
May	1971	13	16	18	21	12	13	7	100	96	1392
August	1971	12	18	18	22	9	14	7	100	99	1229
November	1971	14	18	18	20	9	12	9	100	103	1268
February	1972	23	21	21	13	6	9	7	100	125	1426
May	1972	19	24	19	17	7	6	8	100	119	1297
August	1972	22	27	24	10	3	5	9	100	136	1217
November	1972	19	28	23	11	5	5	9	100	131	999
February	1973	15	23	17	15	10	10	10	100	113	1348
May	1973	11	20	15	19	13	11	11	100	99	1433
August	1973	8	16	17	20	17	12	10	100	87	1362

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
November	1973	11	19	14	21	13	11	11	100	96	1444
February	1974	3	9	8	30	31	14	5	100	51	1329
February	1975	2	4	3	36	24	27	4	100	46	1374
May	1975	10	15	7	27	12	23	6	100	86	1317
August	1975	19	22	13	20	10	10	6	100	111	1365
November	1975	15	20	10	22	12	11	10	100	101	1519
February	1976	29	25	10	15	6	7	8	100	133	1269
May	1976	21	27	9	15	6	9	13	100	127	1548
August	1976	24	31	11	12	4	8	10	100	139	1372
November	1976	20	29	8	15	5	15	8	100	129	1254
February	1977	20	23	10	18	6	15	8	100	119	1203
May	1977	25	34	9	14	6	6	6	100	139	1370
August	1977	19	33	12	18	7	6	5	100	127	1214
November	1977	15	32	11	19	10	8	5	100	118	1280
January	1978	17	27	14	15	11	9	7	100	118	693
February	1978	17	27	12	19	10	9	6	100	115	1276
March	1978	10	24	11	22	14	13	6	100	98	793
April	1978	15	25	10	19	13	11	7	100	108	742
May	1978	15	28	10	21	11	9	6	100	111	1298
June	1978	12	33	8	18	16	10	3	100	111	701
July	1978	15	32	10	18	11	8	6	100	118	758
August	1978	13	26	9	22	15	11	4	100	102	1185
September	1978	14	23	11	22	12	10	8	100	103	755
October	1978	14	30	11	20	11	8	6	100	113	757
November	1978	10	19	8	23	18	13	9	100	88	1459
December	1978	6	20	11	19	24	10	10	100	83	769
January	1979	10	23	8	21	20	13	5	100	92	884
February	1979	8	21	10	20	22	12	7	100	87	1361
March	1979	5	20	8	23	24	11	9	100	78	769
April	1979	8	17	9	23	22	14	7	100	80	962
May	1979	7	17	10	25	24	13	4	100	75	1251
June	1979	6	13	7	27	27	12	8	100	65	1058
July	1979	3	13	5	29	32	13	5	100	55	1173
August	1979	4	13	5	30	32	12	4	100	55	1212
September	1979	5	14	5	30	28	13	5	100	61	946
October	1979	7	12	7	31	26	11	6	100	62	1167
November	1979	4	12	8	30	29	14	3	100	57	1327
December	1979	5	12	6	29	28	14	6	100	60	850
January	1980	6	10	9	30	24	16	5	100	62	769
February	1980	8	12	6	33	22	15	4	100	65	1019
March	1980	3	9	6	31	32	14	5	100	49	707
April	1980	4	6	3	32	41	10	4	100	37	719
May	1980	1	5	1	34	36	20	3	100	36	703
June	1980	1	4	2	35	30	23	5	100	40	688
July	1980	2	7	1	37	23	26	4	100	49	668
August	1980	5	9	3	35	19	23	6	100	60	658
September	1980	9	10	6	33	14	23	5	100	72	682
October	1980	9	13	5	28	14	23	8	100	80	685
November	1980	11	14	4	29	13	24	5	100	83	694
December	1980	5	10	6	36	15	21	7	100	64	683
January	1981	6	11	7	30	14	27	5	100	73	697
February	1981	7	12	7	33	14	21	6	100	72	668
March	1981	9	12	6	27	17	25	4	100	77	703

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
April	1981	15	13	8	29	16	16	3	100	83	690
May	1981	14	17	10	24	12	20	3	100	95	667
June	1981	19	16	8	25	15	12	5	100	95	675
July	1981	15	21	8	24	14	13	5	100	98	694
August	1981	18	17	7	25	12	18	3	100	98	696
September	1981	14	16	6	29	16	14	5	100	85	680
October	1981	12	14	4	27	21	17	5	100	78	712
November	1981	6	11	6	31	22	18	6	100	64	690
December	1981	5	8	3	29	26	25	4	100	58	701
January	1982	6	9	3	27	23	29	3	100	65	704
February	1982	6	6	4	30	25	26	3	100	57	700
March	1982	4	5	2	37	26	23	3	100	46	684
April	1982	5	7	4	30	26	24	4	100	56	702
May	1982	8	6	3	33	19	28	3	100	62	691
June	1982	6	6	2	29	24	30	3	100	59	703
July	1982	5	5	3	36	23	25	3	100	51	708
August	1982	7	7	3	35	22	22	4	100	57	680
September	1982	8	6	4	36	17	27	2	100	61	695
October	1982	10	9	3	29	19	26	4	100	71	687
November	1982	8	7	1	37	18	27	2	100	60	682
December	1982	8	9	4	33	18	27	1	100	66	682
January	1983	11	9	3	35	16	24	2	100	69	682
February	1983	18	11	4	29	13	23	2	100	87	709
March	1983	28	15	4	25	8	18	2	100	110	696
April	1983	36	18	5	19	6	14	2	100	129	707
May	1983	42	23	5	14	5	10	1	100	146	700
June	1983	39	26	5	16	5	7	2	100	144	714
July	1983	39	24	5	15	5	9	3	100	143	680
August	1983	38	27	6	12	6	9	2	100	147	673
September	1983	34	28	7	12	6	10	3	100	144	704
October	1983	39	26	5	13	6	7	4	100	146	689
November	1983	36	27	4	17	4	9	3	100	142	701
December	1983	38	30	6	12	4	7	3	100	152	701
January	1984	41	31	4	10	4	7	3	100	158	681
February	1984	32	34	5	12	4	10	3	100	150	687
March	1984	31	32	6	14	4	10	3	100	145	700
April	1984	25	38	7	11	6	9	4	100	146	705
May	1984	27	36	7	13	5	10	2	100	145	690
June	1984	25	37	7	11	7	9	4	100	144	680
July	1984	25	38	4	12	6	9	6	100	145	656
August	1984	25	36	6	10	5	12	6	100	146	692
September	1984	27	35	6	11	6	10	5	100	145	690
October	1984	24	36	5	12	8	10	5	100	140	706
November	1984	28	32	6	14	7	9	4	100	139	710
December	1984	27	32	7	13	8	9	4	100	138	704
January	1985	21	36	8	17	9	7	2	100	131	640
February	1985	26	31	7	15	8	9	4	100	134	655
March	1985	22	33	9	15	9	8	4	100	131	653
April	1985	21	29	11	18	8	8	5	100	124	675
May	1985	18	34	8	18	11	8	3	100	123	661
June	1985	22	34	9	17	8	6	4	100	131	652
July	1985	19	36	9	16	10	6	4	100	129	641
August	1985	19	33	10	18	10	7	3	100	124	650
September	1985	16	34	9	19	10	8	4	100	121	654
October	1985	16	31	10	18	14	7	4	100	115	652
November	1985	14	34	8	21	12	7	4	100	115	651
December	1985	19	33	10	19	9	7	3	100	124	652

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
January	1986	16	33	11	19	8	10	3	100	122	656
February	1986	19	33	10	20	9	6	3	100	123	656
March	1986	20	32	7	18	10	10	3	100	124	658
April	1986	23	35	7	14	10	8	3	100	134	658
May	1986	19	33	8	20	8	9	3	100	124	655
June	1986	18	41	5	17	10	7	2	100	132	658
July	1986	16	36	10	18	9	8	3	100	125	665
August	1986	17	29	10	20	12	9	3	100	114	653
September	1986	15	29	8	22	12	10	4	100	110	659
October	1986	13	31	10	21	10	11	4	100	113	651
November	1986	12	30	10	23	11	11	3	100	108	656
December	1986	12	27	10	23	17	7	4	100	99	653
January	1987	15	27	10	24	11	10	3	100	107	655
February	1987	14	32	7	21	15	9	2	100	110	657
March	1987	13	32	11	23	10	7	4	100	112	652
April	1987	13	30	11	22	10	10	4	100	111	652
May	1987	12	28	10	24	11	12	3	100	105	651
June	1987	14	28	11	21	11	12	3	100	110	654
July	1987	17	33	9	19	10	7	5	100	121	651
August	1987	19	33	9	20	8	6	5	100	124	654
September	1987	14	32	9	21	10	9	5	100	115	650
October	1987	16	29	10	21	11	10	3	100	113	500
November	1987	10	22	10	26	16	14	2	100	90	501
December	1987	10	24	10	22	16	13	5	100	96	500
January	1988	11	29	8	25	14	10	3	100	101	502
February	1988	12	27	10	24	12	11	4	100	103	500
March	1988	10	30	12	21	10	11	6	100	109	500
April	1988	14	30	9	20	12	9	6	100	112	504
May	1988	16	29	9	20	10	11	5	100	115	500
June	1988	15	30	13	18	10	10	4	100	117	500
July	1988	12	28	9	20	10	12	9	100	110	501
August	1988	18	29	11	17	8	8	9	100	122	500
September	1988	18	31	11	19	6	9	6	100	124	500
October	1988	15	31	13	19	9	7	6	100	118	501
November	1988	13	35	10	21	7	10	4	100	120	508
December	1988	10	35	12	19	9	10	5	100	117	500
January	1989	16	34	11	16	8	9	6	100	126	501
February	1989	18	28	13	21	5	10	5	100	120	500
March	1989	12	33	16	16	11	9	3	100	118	502
April	1989	14	24	13	24	13	8	4	100	101	500
May	1989	13	29	12	20	14	7	5	100	108	503
June	1989	15	30	12	18	12	6	7	100	115	507
July	1989	14	30	16	20	10	4	6	100	114	501
August	1989	11	29	14	22	12	7	5	100	106	502
September	1989	14	34	12	18	10	6	6	100	120	506
October	1989	15	33	13	19	11	5	4	100	118	500
November	1989	10	32	13	21	12	6	6	100	109	502
December	1989	15	29	13	16	12	10	5	100	116	500
January	1990	14	29	12	20	13	8	4	100	110	500
February	1990	11	25	10	26	16	8	4	100	94	511
March	1990	10	27	12	26	11	10	4	100	100	503
April	1990	13	25	12	25	12	11	2	100	101	504
May	1990	8	28	12	23	14	9	6	100	99	504
June	1990	11	27	11	25	14	9	3	100	99	500
July	1990	8	31	12	25	12	9	3	100	102	500
August	1990	5	17	9	30	24	11	4	100	68	500

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
September	1990	3	16	9	27	31	10	4	100	61	502
October	1990	3	10	5	28	38	10	6	100	47	503
November	1990	2	9	5	34	33	14	3	100	44	501
December	1990	2	9	4	35	30	14	6	100	46	504
January	1991	2	6	6	34	26	21	5	100	48	531
February	1991	5	6	4	34	24	22	5	100	53	504
March	1991	7	12	3	29	12	33	4	100	78	504
April	1991	8	10	4	35	13	26	4	100	70	501
May	1991	8	11	4	31	15	27	4	100	73	500
June	1991	12	15	6	30	15	19	3	100	82	501
July	1991	12	15	6	28	16	19	4	100	83	502
August	1991	13	18	7	30	12	17	3	100	89	500
September	1991	11	19	5	34	13	16	2	100	83	500
October	1991	6	16	6	34	15	19	4	100	73	504
November	1991	7	11	4	37	22	15	4	100	59	505
December	1991	3	9	3	38	25	16	6	100	49	501
January	1992	4	5	5	35	24	24	3	100	50	510
February	1992	7	5	4	36	23	21	4	100	53	501
March	1992	7	12	3	35	17	23	3	100	67	507
April	1992	10	15	2	35	13	21	4	100	77	501
May	1992	16	14	5	30	12	20	3	100	88	500
June	1992	15	19	6	30	14	12	4	100	90	500
July	1992	11	15	6	34	13	17	4	100	79	507
August	1992	12	13	6	34	14	16	5	100	77	501
September	1992	7	14	6	36	16	17	4	100	69	505
October	1992	9	16	8	30	14	15	8	100	81	500
November	1992	8	18	6	30	10	22	6	100	86	504
December	1992	26	22	6	17	7	16	6	100	124	504
January	1993	25	23	7	20	8	13	4	100	120	501
February	1993	24	20	8	19	9	15	5	100	116	503
March	1993	19	23	7	20	12	14	5	100	110	508
April	1993	19	20	8	25	11	12	5	100	103	501
May	1993	13	22	13	24	15	9	4	100	96	506
June	1993	17	21	6	24	15	13	4	100	99	500
July	1993	14	20	7	25	19	10	5	100	90	502
August	1993	14	19	10	25	19	8	5	100	89	511
September	1993	13	19	10	29	17	8	4	100	86	500
October	1993	12	26	9	22	17	9	5	100	99	504
November	1993	13	24	9	21	19	9	5	100	97	512
December	1993	20	30	8	22	9	7	4	100	119	510
January	1994	26	29	8	15	10	7	5	100	130	503
February	1994	26	26	10	17	9	8	4	100	126	504
March	1994	23	29	8	16	11	8	5	100	125	508
April	1994	23	29	9	17	12	6	4	100	123	501
May	1994	20	33	8	18	10	8	3	100	125	500
June	1994	18	32	8	18	11	8	5	100	121	508
July	1994	16	34	8	22	10	6	4	100	118	529
August	1994	20	33	7	18	11	7	4	100	124	505
September	1994	18	34	6	19	9	10	4	100	124	507
October	1994	19	33	8	20	8	7	5	100	124	501
November	1994	20	32	10	15	11	7	5	100	126	500
December	1994	22	34	9	16	9	8	2	100	131	503
January	1995	21	36	8	16	6	8	5	100	135	507
February	1995	23	31	8	16	10	7	5	100	128	502
March	1995	16	32	8	19	10	11	4	100	119	501
April	1995	16	32	11	16	13	6	6	100	119	500

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
May	1995	15	30	13	22	9	6	5	100	114	502
June	1995	14	32	11	20	12	8	3	100	114	501
July	1995	15	33	11	21	11	7	2	100	116	504
August	1995	18	34	11	20	8	5	4	100	124	500
September	1995	16	31	16	19	9	6	3	100	119	500
October	1995	17	28	11	21	12	7	4	100	112	506
November	1995	13	32	12	21	12	6	4	100	112	501
December	1995	17	28	11	21	11	9	3	100	113	500
January	1996	10	28	10	23	16	9	4	100	99	500
February	1996	16	22	15	21	14	8	4	100	103	504
March	1996	17	32	11	19	10	7	4	100	120	501
April	1996	13	30	13	20	12	7	5	100	111	500
May	1996	14	28	10	21	12	8	7	100	109	500
June	1996	13	32	11	19	12	8	5	100	114	500
July	1996	18	31	15	15	10	8	3	100	124	501
August	1996	16	31	10	20	8	8	7	100	119	500
September	1996	17	35	10	19	10	4	5	100	123	500
October	1996	17	32	11	18	8	9	5	100	123	500
November	1996	21	34	11	16	8	6	4	100	131	501
December	1996	18	38	12	14	7	8	3	100	135	501
January	1997	20	35	13	14	7	6	5	100	134	500
February	1997	25	35	12	16	4	6	2	100	140	500
March	1997	16	36	12	17	8	6	5	100	127	501
April	1997	16	34	12	18	11	6	3	100	121	500
May	1997	18	39	12	15	6	7	3	100	136	500
June	1997	21	41	11	13	6	3	5	100	143	501
July	1997	20	42	11	11	5	7	4	100	146	500
August	1997	26	37	11	10	6	5	5	100	147	500
September	1997	23	40	12	9	6	4	6	100	148	500
October	1997	21	40	14	11	7	4	3	100	143	500
November	1997	20	40	16	9	5	8	2	100	146	500
December	1997	20	33	14	16	7	7	3	100	130	500
January	1998	18	36	17	11	7	6	5	100	136	500
February	1998	21	41	15	8	3	7	5	100	151	496
March	1998	24	40	11	10	5	7	3	100	149	503
April	1998	23	42	14	6	4	6	5	100	155	500
May	1998	19	41	16	11	4	6	3	100	145	500
June	1998	15	40	16	11	5	9	4	100	139	500
July	1998	20	40	12	12	5	6	5	100	143	500
August	1998	22	36	13	10	7	9	3	100	141	500
September	1998	16	32	14	12	11	10	5	100	125	508
October	1998	14	30	11	17	14	9	5	100	113	500
November	1998	15	32	12	19	9	10	3	100	119	503
December	1998	16	38	9	14	10	11	2	100	130	501
January	1999	20	36	14	11	5	11	3	100	140	497
February	1999	22	39	13	11	5	7	3	100	145	500
March	1999	16	39	12	11	8	8	6	100	136	500
April	1999	17	42	14	11	4	9	3	100	144	500
May	1999	18	41	13	14	5	6	3	100	140	500
June	1999	20	42	13	9	5	9	2	100	148	500
July	1999	14	42	12	15	4	8	5	100	137	500
August	1999	17	39	11	14	7	10	2	100	135	501
September	1999	19	39	13	13	6	7	3	100	139	500
October	1999	17	36	16	14	6	7	4	100	133	500
November	1999	19	39	12	11	7	9	3	100	140	492
December	1999	21	42	12	10	5	6	4	100	148	505

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
January	2000	22	49	10	8	4	5	2	100	159	506
February	2000	19	46	12	9	3	5	6	100	153	503
March	2000	20	42	8	13	5	7	5	100	144	500
April	2000	17	40	12	14	4	8	5	100	139	502
May	2000	17	40	12	14	4	9	4	100	139	501
June	2000	18	35	11	18	5	8	5	100	130	500
July	2000	16	35	12	15	6	11	5	100	130	502
August	2000	17	39	13	13	6	6	6	100	137	505
September	2000	16	36	13	17	5	9	4	100	130	501
October	2000	16	35	11	15	6	12	5	100	130	500
November	2000	16	32	12	15	7	11	7	100	126	500
December	2000	11	29	11	18	12	16	3	100	110	500
January	2001	7	22	7	25	19	16	4	100	85	500
February	2001	8	16	5	27	19	21	4	100	78	501
March	2001	8	17	6	30	17	18	4	100	78	500
April	2001	9	14	7	29	20	18	3	100	74	500
May	2001	5	15	6	27	22	20	5	100	71	501
June	2001	10	13	9	29	17	19	3	100	77	500
July	2001	6	18	8	28	16	20	4	100	80	501
August	2001	9	15	6	27	19	21	3	100	78	500
September	2001	5	14	3	26	22	24	6	100	71	500
October	2001	3	6	3	30	17	36	5	100	62	506
November	2001	4	6	2	31	17	36	4	100	62	504
December	2001	4	9	3	28	14	38	4	100	71	500
January	2002	6	9	2	26	12	40	5	100	77	500
February	2002	8	7	1	33	10	38	3	100	72	500
March	2002	9	10	4	26	8	39	4	100	85	500
April	2002	12	14	3	30	10	29	2	100	86	502
May	2002	13	16	4	31	8	24	4	100	90	500
June	2002	15	15	3	30	11	22	4	100	89	501
July	2002	8	10	5	34	17	23	3	100	67	501
August	2002	7	9	3	34	12	33	2	100	70	500
September	2002	11	11	4	30	16	24	4	100	76	501
October	2002	7	12	4	32	18	21	6	100	69	502
November	2002	15	12	3	28	17	21	4	100	82	504
December	2002	16	17	6	27	14	15	5	100	92	500
January	2003	10	13	5	33	22	15	2	100	68	501
February	2003	11	10	4	31	20	18	6	100	70	501
March	2003	9	11	3	30	23	19	5	100	67	504
April	2003	12	11	4	30	17	23	3	100	76	500
May	2003	17	20	4	24	11	22	2	100	102	500
June	2003	19	18	4	24	13	19	3	100	100	500
July	2003	22	15	5	28	14	14	2	100	95	502
August	2003	22	17	5	25	15	14	2	100	99	501
September	2003	21	18	4	30	15	11	1	100	94	500
October	2003	20	18	5	26	15	14	2	100	97	500
November	2003	28	19	5	22	12	10	4	100	113	505
December	2003	32	24	3	21	11	8	1	100	124	500
January	2004	37	24	5	20	7	6	1	100	134	509
February	2004	29	21	7	21	10	10	2	100	119	500
March	2004	25	20	7	25	13	7	3	100	107	501
April	2004	26	22	9	22	11	8	2	100	115	500
May	2004	26	22	6	22	12	9	3	100	114	500
June	2004	27	22	4	22	12	8	5	100	115	514
July	2004	29	23	6	18	9	9	6	100	125	509
August	2004	23	23	5	22	9	13	5	100	115	502
September	2004	23	21	6	23	14	9	4	100	107	500

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
October	2004	22	19	9	25	10	11	4	100	106	502
November	2004	25	24	5	22	12	9	3	100	115	502
December	2004	27	29	5	16	14	7	2	100	126	501
January	2005	27	24	8	19	12	9	1	100	120	494
February	2005	23	29	9	17	14	6	2	100	121	497
March	2005	20	26	8	23	14	7	2	100	109	496
April	2005	18	25	7	22	19	7	2	100	102	499
May	2005	15	24	10	23	18	9	1	100	98	502
June	2005	18	27	8	21	18	6	2	100	106	501
July	2005	20	29	9	17	18	6	1	100	114	506
August	2005	14	25	7	24	19	8	3	100	96	505
September	2005	11	16	8	31	25	7	2	100	71	513
October	2005	10	14	7	32	25	11	1	100	67	510
November	2005	13	18	5	31	22	8	3	100	78	503
December	2005	19	20	7	25	20	7	2	100	94	503
January	2006	17	27	6	25	16	7	2	100	103	500
February	2006	15	26	7	24	19	7	2	100	98	500
March	2006	15	25	6	24	22	6	2	100	94	496
April	2006	11	24	8	25	24	7	1	100	86	498
May	2006	10	20	8	25	26	9	2	100	79	497
June	2006	9	23	9	26	23	7	3	100	83	510
July	2006	9	23	5	35	21	5	2	100	76	500
August	2006	8	21	8	29	24	8	2	100	76	501
September	2006	12	24	8	28	19	7	2	100	89	507
October	2006	15	28	7	25	17	6	2	100	101	504
November	2006	13	31	5	23	13	12	3	100	108	492
December	2006	11	28	10	27	11	8	5	100	101	510
January	2007	15	32	9	21	11	8	4	100	115	505
February	2007	13	26	9	28	14	7	3	100	97	508
March	2007	10	25	11	25	17	9	3	100	93	503
April	2007	12	22	10	30	19	5	2	100	85	508
May	2007	10	27	11	27	17	6	2	100	93	500
June	2007	13	22	8	29	18	8	2	100	88	502
July	2007	10	25	8	32	14	10	1	100	89	507
August	2007	9	23	6	30	21	9	2	100	81	505
September	2007	8	18	9	31	21	9	4	100	74	504
October	2007	8	19	8	33	22	8	2	100	72	500
November	2007	8	13	6	36	27	8	2	100	58	501
December	2007	6	16	6	31	29	11	1	100	62	502
January	2008	6	11	5	36	23	16	3	100	58	504
February	2008	2	7	3	41	26	18	3	100	42	500
March	2008	2	7	2	38	31	17	3	100	40	504
April	2008	2	5	3	38	33	16	3	100	36	505
May	2008	1	2	3	37	40	14	3	100	26	504
June	2008	2	1	3	38	40	14	2	100	25	505
July	2008	1	6	3	43	32	13	2	100	32	506
August	2008	3	4	2	44	29	17	1	100	34	502
September	2008	4	4	3	40	23	24	2	100	45	497
October	2008	1	3	1	41	25	24	5	100	38	508
November	2008	1	1	1	42	28	25	2	100	32	500
December	2008	1	2	2	43	24	26	2	100	36	509
January	2009	1	2	1	44	22	27	3	100	37	504
February	2009	2	1	1	38	31	23	4	100	34	500
March	2009	2	3	1	37	26	29	2	100	42	509
April	2009	5	4	0	36	21	32	2	100	52	501
May	2009	7	3	1	37	18	33	1	100	55	510

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
June	2009	8	6	1	35	19	29	2	100	60	508
July	2009	9	6	1	37	20	25	2	100	58	505
August	2009	13	8	2	33	18	24	2	100	70	506
September	2009	21	7	2	34	14	21	1	100	80	504
October	2009	17	9	2	36	16	18	2	100	74	497
November	2009	16	13	2	36	17	15	1	100	76	508
December	2009	20	11	3	33	16	14	3	100	82	502
January	2010	22	18	4	27	13	13	3	100	100	503
February	2010	21	15	3	27	16	16	2	100	93	502
March	2010	22	17	3	28	15	13	2	100	96	505
April	2010	24	18	4	21	17	14	2	100	104	506
May	2010	24	17	5	28	16	8	2	100	97	509
June	2010	25	19	5	26	15	9	1	100	103	501
July	2010	17	14	6	28	23	10	2	100	80	503
August	2010	20	19	4	31	16	8	2	100	92	513
September	2010	17	18	5	30	20	8	2	100	85	500
October	2010	14	18	7	34	14	12	1	100	84	509
November	2010	21	16	7	30	14	10	2	100	93	508
December	2010	24	24	5	24	14	8	1	100	110	508
January	2011	24	20	7	27	12	8	2	100	105	505
February	2011	31	20	5	22	13	8	1	100	116	504
March	2011	16	25	6	24	20	7	2	100	97	504
April	2011	17	21	7	25	18	9	3	100	95	502
May	2011	26	19	4	27	15	8	1	100	103	502
June	2011	21	21	6	29	16	6	1	100	97	504
July	2011	13	19	4	31	19	11	3	100	82	480
August	2011	10	13	3	32	30	10	2	100	61	506
September	2011	10	12	7	35	26	7	3	100	61	506
October	2011	8	14	7	36	22	11	2	100	64	502
November	2011	10	16	6	36	19	11	2	100	71	502
December	2011	15	20	7	26	18	11	3	100	91	496
January	2012	20	24	4	28	12	9	3	100	104	501
February	2012	23	23	6	28	13	6	1	100	105	501
March	2012	26	24	5	24	11	6	4	100	115	505
April	2012	22	26	4	25	9	9	5	100	114	505
May	2012	25	25	6	20	11	8	5	100	119	501
June	2012	20	21	8	25	13	9	4	100	103	495
July	2012	19	20	6	28	13	9	5	100	98	510
August	2012	18	19	7	25	16	10	5	100	96	510
September	2012	26	16	6	28	11	9	4	100	103	511
October	2012	24	21	6	23	9	10	7	100	113	512
November	2012	27	23	5	18	14	7	6	100	118	501
December	2012	24	18	7	20	23	5	3	100	99	502
January	2013	22	21	6	23	18	8	2	100	102	502
February	2013	24	21	8	22	17	6	2	100	106	499
March	2013	26	20	6	19	18	8	3	100	109	501
April	2013	20	28	6	18	18	7	3	100	112	505
May	2013	27	30	5	18	13	4	3	100	126	504
June	2013	23	26	8	19	13	6	5	100	117	502
July	2013	23	33	5	17	14	6	2	100	125	505
August	2013	23	28	6	18	18	4	3	100	115	505
September	2013	18	25	8	17	22	8	2	100	104	503
October	2013	16	23	6	23	21	9	2	100	95	502
November	2013	22	18	7	18	27	6	2	100	95	504
December	2013	21	25	6	20	19	6	3	100	107	504
January	2014	20	30	6	16	19	6	3	100	115	505

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
February	2014	23	26	5	20	20	4	2	100	109	506
March	2014	22	23	6	22	20	6	1	100	103	504
April	2014	18	30	7	19	18	4	4	100	111	506
May	2014	20	34	6	18	14	5	3	100	122	503
June	2014	19	32	7	16	15	7	4	100	120	506
July	2014	19	25	4	21	21	5	5	100	102	502
August	2014	19	29	6	22	18	4	2	100	108	500
September	2014	19	31	5	18	18	6	3	100	114	509
October	2014	24	32	7	16	12	6	3	100	128	502
November	2014	21	32	7	17	12	8	3	100	124	501
December	2014	26	35	5	15	12	5	2	100	134	503
January	2015	31	34	4	12	10	6	3	100	143	506
February	2015	26	36	6	13	11	6	2	100	138	505
March	2015	24	34	6	15	13	6	2	100	130	503
April	2015	25	34	6	17	9	8	1	100	133	500
May	2015	27	27	7	21	12	5	1	100	121	503
June	2015	22	40	9	11	10	6	2	100	141	506
July	2015	22	35	8	13	13	6	3	100	131	501
August	2015	19	32	7	18	14	8	2	100	119	564
September	2015	15	31	9	18	17	8	2	100	111	500
October	2015	15	31	7	19	13	11	4	100	114	503
November	2015	15	33	7	22	12	6	5	100	114	508
December	2015	17	30	9	22	12	6	4	100	113	508
January	2016	17	27	7	21	13	9	6	100	110	503
February	2016	15	31	7	19	13	10	5	100	114	505
March	2016	14	29	7	20	11	11	8	100	112	545
April	2016	14	30	8	20	14	10	4	100	110	528
May	2016	18	32	8	20	10	8	4	100	120	547
June	2016	15	27	8	19	11	13	7	100	112	510
July	2016	15	30	7	20	14	10	4	100	111	538
August	2016	15	31	7	20	14	7	6	100	112	550
September	2016	19	29	7	20	11	8	6	100	117	580
October	2016	16	29	7	19	13	9	7	100	113	575
November	2016	18	23	6	18	11	17	7	100	112	610
December	2016	23	21	5	14	5	28	4	100	125	602
January	2017	23	24	6	11	5	27	4	100	131	601
February	2017	27	19	5	13	10	22	4	100	123	602
March	2017	32	19	6	16	13	10	4	100	122	603
April	2017	34	22	5	12	13	9	5	100	131	602
May	2017	32	22	8	15	13	7	3	100	126	611
June	2017	27	23	7	15	17	8	3	100	118	604
July	2017	23	26	7	20	13	8	3	100	116	603
August	2017	29	24	7	15	14	8	3	100	124	602
September	2017	26	27	7	16	13	7	4	100	124	612
October	2017	29	24	8	13	16	6	4	100	124	604
November	2017	29	27	9	12	14	7	2	100	130	606
December	2017	31	25	7	13	15	6	3	100	128	604
January	2018	31	24	8	13	14	7	3	100	128	622
February	2018	36	21	6	13	13	8	3	100	131	609
March	2018	30	26	5	15	14	8	2	100	127	619
April	2018	25	28	6	14	16	8	3	100	123	604
May	2018	28	27	8	13	14	8	2	100	128	602
June	2018	28	27	6	14	15	8	2	100	126	608
July	2018	26	24	4	14	19	10	3	100	117	600
August	2018	32	23	3	14	18	8	2	100	123	605
September	2018	31	24	6	10	16	8	5	100	129	618
October	2018	25	26	5	12	15	11	6	100	124	601

TABLE 27

TREND IN PAST AND EXPECTED CHANGES IN BUSINESS CONDITIONS

Date of Survey		(a) Continuous Increase	(b) Intermittent Increase	(c) No Change	(d) Intermittent Decline	(e) Continuous Decline	(f) Mixed Change	DK, NA	Total	Relative	Cases
November	2018	21	31	7	14	14	8	5	100	124	604
December	2018	23	29	7	14	14	10	3	100	124	602
January	2019	17	22	5	16	24	10	6	100	99	601
February	2019	21	26	5	18	19	7	4	100	110	601
March	2019	23	29	9	14	15	7	3	100	123	600
April	2019	27	27	7	17	14	5	3	100	123	601
May	2019	26	28	8	15	13	7	3	100	126	602
June	2019	26	27	7	15	16	7	2	100	122	602
July	2019	22	30	8	18	13	6	3	100	121	602
August	2019	21	22	7	17	21	9	3	100	105	601
September	2019	22	23	8	16	21	8	2	100	108	601
October	2019	21	22	8	18	19	8	4	100	106	650
November	2019	22	27	5	19	18	7	2	100	112	631
December	2019	22	27	8	16	15	8	4	100	118	634
January	2020	24	30	7	15	9	9	6	100	130	621
February	2020	22	29	8	15	11	10	5	100	125	620
March	2020	19	18	6	19	13	20	5	100	105	692
April	2020	5	3	1	16	20	52	3	100	72	620
May	2020	2	1	1	16	23	54	3	100	64	645
June	2020	3	1	2	23	16	52	3	100	65	615
July	2020	3	3	0	20	23	46	5	100	63	603
August	2020	5	2	0	26	20	43	4	100	61	660
September	2020	4	4	1	26	16	43	6	100	66	601
October	2020	3	5	1	23	13	47	8	100	72	605
November	2020	4	4	2	24	19	41	6	100	65	604
December	2020	3	4	1	20	16	50	6	100	71	601
January	2021	3	4	1	23	17	50	2	100	67	603
February	2021	8	5	1	19	21	44	2	100	73	604
March	2021	19	8	1	18	20	32	2	100	89	604
April	2021	33	11	2	14	17	22	1	100	113	601
May	2021	37	11	0	13	17	19	3	100	118	606
June	2021	38	14	1	12	16	15	4	100	124	608
July	2021	34	18	2	14	14	15	3	100	124	604
August	2021	23	20	2	15	23	14	3	100	105	600
September	2021	25	20	3	15	20	15	2	100	110	612
October	2021	26	19	2	16	23	13	1	100	106	604
November	2021	23	16	1	16	28	14	2	100	95	602
December	2021	23	17	3	18	23	14	2	100	99	603
January	2022	21	17	2	22	22	14	2	100	94	602
February	2022	18	16	3	23	27	11	2	100	84	600
March	2022	17	14	2	19	30	16	2	100	82	602
April	2022	17	21	2	17	27	14	2	100	94	600
May	2022	12	17	2	20	33	12	4	100	76	601
June	2022	10	10	1	23	39	15	2	100	58	602

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

The question was: "Now turning to business conditions in the country as a whole -- do you think that during the next 12 months we'll have good times financially, or bad times or what?"

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
February	1947	55	21	22	0	2	100	133	3058
August	1947	50	13	34	0	3	100	116	872
February	1948	47	19	26	6	2	100	121	3562
February	1949	47	14	25	10	4	100	122	3510
August	1949	38	14	31	14	3	100	107	1044
February	1950	59	15	18	19	9	100	121	3512
February	1952	37	30	8	23	2	100	129	2820
May	1952	42	17	16	32	3	100	126	929
November	1952	56	12	6	24	2	100	150	1714
November	1953	47	10	19	22	2	100	128	1023
February	1954	43	8	25	22	2	100	118	3000
May	1954	50	12	21	15	2	100	129	1365
November	1954	54	13	16	15	2	100	138	1139
February	1955	59	5	12	22	2	100	147	3119
May	1955	72	6	8	12	2	100	164	2027
November	1955	71	5	8	15	1	100	163	1997
February	1956	64	5	9	21	1	100	155	1676
May	1956	74	5	7	13	1	100	167	1640
August	1956	75	6	7	11	1	100	168	1346
November	1956	74	5	5	15	1	100	169	1378
February	1957	60	7	13	19	1	100	147	3041
May	1957	66	5	11	17	1	100	155	1356
November	1957	54	6	20	19	1	100	134	1469
February	1958	33	9	39	18	1	100	94	3120
May	1958	45	8	23	22	2	100	122	1456
November	1958	60	6	11	22	1	100	149	1325
February	1959	55	8	17	18	2	100	137	3078
May	1959	66	6	10	16	2	100	156	1313
November	1959	61	7	13	18	1	100	148	1310
February	1960	75	5	7	11	2	100	168	2972
May	1960	64	7	10	17	2	100	154	1407
August	1960	62	9	10	18	1	100	152	621
November	1960	52	9	10	27	2	100	142	1390
February	1961	54	8	19	17	2	100	135	1981
May	1961	60	8	13	17	2	100	147	1310
August	1961	67	9	11	12	1	100	156	540
November	1961	59	7	11	22	1	100	148	956
February	1962	71	6	8	14	1	100	163	2117
May	1962	65	5	12	17	1	100	153	1299
August	1962	56	8	14	21	1	100	142	1317
November	1962	64	6	10	19	1	100	154	1352
February	1963	66	8	10	14	2	100	156	2036
May	1963	60	8	15	16	1	100	145	1310
August	1963	63	7	11	18	1	100	152	1359
November	1963	65	6	9	19	1	100	156	1310

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
February	1964	72	5	10	12	1	100	162	1538
May	1964	68	5	9	17	1	100	159	1479
August	1964	66	8	11	14	1	100	155	1050
November	1964	74	6	6	13	1	100	168	1000
February	1965	75	4	7	13	1	100	168	1349
May	1965	70	5	11	13	1	100	159	950
August	1965	67	4	9	18	2	100	158	854
November	1965	71	4	8	16	1	100	163	1658
February	1966	69	3	9	9	10	100	160	2419
May	1966	66	5	13	15	1	100	153	1434
August	1966	59	6	17	16	2	100	142	1228
November	1966	55	6	16	22	1	100	139	1225
February	1967	63	5	16	14	2	100	147	3165
May	1967	61	6	15	18	0	100	146	1323
August	1967	64	5	14	16	1	100	150	1310
November	1967	60	4	18	18	0	100	142	1329
February	1968	59	6	18	17	0	100	141	2677
May	1968	57	7	17	18	1	100	140	1223
August	1968	51	6	17	25	1	100	134	1322
November	1968	56	5	14	24	1	100	142	1405
February	1969	65	5	13	16	1	100	152	2482
May	1969	59	6	18	16	1	100	141	1517
August	1969	56	7	21	15	1	100	135	1557
November	1969	44	6	32	17	1	100	112	1469
February	1970	41	7	36	15	1	100	105	1261
May	1970	34	8	41	16	1	100	93	1315
August	1970	39	10	34	15	2	100	105	1337
November	1970	36	8	38	17	1	100	98	1402
February	1971	40	9	35	15	1	100	105	1327
May	1971	40	11	30	18	1	100	110	1392
August	1971	45	10	28	17	0	100	117	1229
November	1971	39	8	30	21	2	100	109	1268
February	1972	56	8	19	15	2	100	137	1426
May	1972	44	9	26	19	2	100	118	1297
August	1972	55	12	15	16	2	100	140	1217
November	1972	48	10	19	22	1	100	129	999
February	1973	35	9	36	18	2	100	99	1348
May	1973	31	8	46	14	1	100	85	1433
August	1973	25	9	49	16	1	100	76	1362
November	1973	26	10	48	15	1	100	78	1444
February	1974	12	9	67	11	1	100	45	1329
May	1974	26	10	51	12	1	100	75	1549
August	1974	20	9	56	14	1	100	64	1421
November	1974	13	8	67	11	1	100	46	1518
February	1975	15	9	69	6	1	100	46	1374
May	1975	35	11	43	8	3	100	92	1317
August	1975	36	14	39	9	2	100	97	1365
November	1975	34	12	41	11	2	100	93	1519
February	1976	47	13	28	10	2	100	119	1269
May	1976	46	10	27	16	1	100	119	1548

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
August	1976	50	12	22	12	4	100	128	1372
November	1976	46	11	28	12	3	100	118	1254
February	1977	45	9	28	11	7	100	117	1203
May	1977	50	8	28	8	6	100	122	1370
August	1977	46	10	29	9	6	100	117	1214
November	1977	42	11	36	7	4	100	106	1280
January	1978	44	10	38	6	2	100	106	693
February	1978	42	8	34	10	6	100	108	1276
March	1978	37	7	46	4	6	100	91	793
April	1978	40	6	41	8	5	100	99	742
May	1978	43	5	44	5	3	100	99	1298
June	1978	42	5	45	5	3	100	97	701
July	1978	45	6	40	6	3	100	105	758
August	1978	33	6	51	5	5	100	82	1185
September	1978	40	5	44	8	3	100	96	755
October	1978	40	9	37	9	5	100	103	757
November	1978	28	6	54	9	3	100	74	1459
December	1978	19	10	58	9	4	100	61	769
January	1979	27	7	55	6	5	100	72	884
February	1979	29	6	54	7	4	100	75	1361
March	1979	20	3	63	8	6	100	57	769
April	1979	24	5	61	5	5	100	63	962
May	1979	21	5	63	4	7	100	58	1251
June	1979	20	2	66	5	7	100	54	1058
July	1979	13	1	74	4	8	100	39	1173
August	1979	17	3	71	5	4	100	46	1212
September	1979	23	3	63	5	6	100	60	946
October	1979	18	1	70	5	6	100	48	1167
November	1979	20	3	68	4	5	100	52	1327
December	1979	19	2	69	4	6	100	50	850
January	1980	24	1	66	4	5	100	58	769
February	1980	22	1	67	5	5	100	55	1019
March	1980	14	1	76	4	5	100	38	707
April	1980	11	1	79	4	5	100	32	719
May	1980	13	1	82	3	1	100	31	703
June	1980	18	1	75	4	2	100	43	688
July	1980	19	1	74	4	2	100	45	668
August	1980	25	2	62	7	4	100	63	658
September	1980	35	2	52	7	4	100	83	682
October	1980	33	2	49	8	8	100	84	685
November	1980	39	2	45	8	6	100	94	694
December	1980	26	1	62	7	4	100	64	683
January	1981	31	2	53	10	4	100	78	697
February	1981	26	2	62	6	4	100	64	668
March	1981	27	3	59	6	5	100	68	703
April	1981	36	3	53	6	2	100	83	690
May	1981	41	3	49	5	2	100	92	667
June	1981	41	2	50	5	2	100	91	675
July	1981	35	2	54	5	4	100	81	694
August	1981	40	4	48	5	3	100	92	696
September	1981	33	3	53	6	5	100	80	680
October	1981	25	3	57	8	7	100	68	712
November	1981	21	4	67	6	2	100	54	690
December	1981	23	2	69	4	2	100	54	701
January	1982	30	1	64	3	2	100	66	704
February	1982	23	2	67	4	4	100	56	700
March	1982	17	2	73	3	5	100	44	684

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
April	1982	28	1	66	4	1	100	62	702
May	1982	27	1	65	4	3	100	62	691
June	1982	25	1	67	4	3	100	58	703
July	1982	23	2	70	3	2	100	53	708
August	1982	26	5	62	3	4	100	64	680
September	1982	33	4	57	4	2	100	76	695
October	1982	35	3	56	4	2	100	79	687
November	1982	33	4	56	3	4	100	77	682
December	1982	32	2	58	5	3	100	74	682
January	1983	34	1	58	3	4	100	76	682
February	1983	39	1	52	3	5	100	87	709
March	1983	52	2	39	4	3	100	113	696
April	1983	56	1	36	3	4	100	120	707
May	1983	65	2	26	4	3	100	139	700
June	1983	63	3	29	3	2	100	134	714
July	1983	63	3	27	6	1	100	135	680
August	1983	60	3	30	5	2	100	130	673
September	1983	58	2	33	5	2	100	125	704
October	1983	58	3	34	4	1	100	124	689
November	1983	59	3	30	6	2	100	129	701
December	1983	67	2	27	3	1	100	140	701
January	1984	73	2	19	5	1	100	154	681
February	1984	65	2	26	5	2	100	139	687
March	1984	69	2	23	4	2	100	146	700
April	1984	63	3	27	5	2	100	136	705
May	1984	60	3	29	5	3	100	131	690
June	1984	60	2	29	6	3	100	131	680
July	1984	61	2	28	6	3	100	133	656
August	1984	62	3	25	7	3	100	137	692
September	1984	66	3	24	6	1	100	142	690
October	1984	60	4	26	6	4	100	134	706
November	1984	59	3	27	7	4	100	132	710
December	1984	59	3	28	7	3	100	131	704
January	1985	63	4	28	4	1	100	135	640
February	1985	62	2	31	3	2	100	131	655
March	1985	62	2	29	5	2	100	133	653
April	1985	58	3	30	6	3	100	128	675
May	1985	55	1	34	6	4	100	121	661
June	1985	59	3	26	5	7	100	133	652
July	1985	58	3	29	7	3	100	129	641
August	1985	57	4	32	4	3	100	125	650
September	1985	52	4	34	8	2	100	118	654
October	1985	49	3	38	5	5	100	111	652
November	1985	53	4	33	6	4	100	120	651
December	1985	57	4	30	7	2	100	127	652
January	1986	58	3	32	5	2	100	126	656
February	1986	61	2	29	4	4	100	132	656
March	1986	58	3	29	7	3	100	129	658
April	1986	61	2	28	6	3	100	133	658
May	1986	60	2	29	5	4	100	131	655
June	1986	62	2	26	6	4	100	136	658
July	1986	61	3	30	4	2	100	131	665
August	1986	55	4	32	5	4	100	123	653
September	1986	50	3	35	8	4	100	115	659
October	1986	55	3	31	4	7	100	124	651
November	1986	53	3	33	5	6	100	120	656
December	1986	45	2	41	5	7	100	104	653
January	1987	53	3	36	4	4	100	117	655

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
February	1987	53	1	36	5	5	100	117	657
March	1987	55	2	34	5	4	100	121	652
April	1987	51	2	35	8	4	100	116	652
May	1987	51	1	37	5	6	100	114	651
June	1987	50	2	37	5	6	100	113	654
July	1987	51	2	33	7	7	100	118	651
August	1987	55	3	30	7	5	100	125	654
September	1987	51	5	29	7	8	100	122	650
October	1987	43	3	38	7	9	100	105	500
November	1987	38	2	45	8	7	100	93	501
December	1987	41	4	43	6	6	100	98	500
January	1988	47	4	37	7	5	100	110	502
February	1988	45	4	37	7	7	100	108	500
March	1988	47	4	33	7	9	100	114	500
April	1988	50	4	33	9	4	100	117	504
May	1988	54	4	29	8	5	100	125	500
June	1988	54	3	33	6	4	100	121	500
July	1988	44	4	38	9	5	100	106	501
August	1988	52	4	27	11	6	100	125	500
September	1988	53	5	28	9	5	100	125	500
October	1988	54	7	25	8	6	100	129	501
November	1988	53	4	31	7	5	100	122	508
December	1988	52	5	33	5	5	100	119	500
January	1989	56	4	28	7	5	100	128	501
February	1989	56	3	28	9	4	100	128	500
March	1989	55	4	32	5	4	100	123	502
April	1989	49	3	36	6	6	100	113	500
May	1989	46	4	39	6	5	100	107	503
June	1989	48	5	33	9	5	100	115	507
July	1989	53	4	29	7	7	100	124	501
August	1989	46	6	37	4	7	100	109	502
September	1989	55	4	28	6	7	100	127	506
October	1989	53	5	29	8	5	100	124	500
November	1989	50	4	34	7	5	100	116	502
December	1989	49	2	34	7	8	100	115	500
January	1990	52	3	33	6	6	100	119	500
February	1990	46	6	35	7	6	100	111	511
March	1990	48	3	40	5	4	100	108	503
April	1990	49	4	39	4	4	100	110	504
May	1990	47	4	37	6	6	100	110	504
June	1990	43	3	43	5	6	100	100	500
July	1990	40	6	42	7	5	100	98	500
August	1990	25	2	63	5	5	100	63	500
September	1990	18	3	65	8	6	100	53	502
October	1990	14	3	71	5	7	100	43	503
November	1990	15	2	74	3	6	100	41	501
December	1990	12	4	72	5	7	100	40	504
January	1991	16	5	70	5	4	100	46	531
February	1991	20	4	64	7	5	100	56	504
March	1991	48	5	35	5	7	100	113	504
April	1991	40	6	42	4	8	100	98	501
May	1991	34	3	49	4	10	100	85	500
June	1991	41	4	39	6	10	100	102	501
July	1991	41	4	42	6	7	100	99	502
August	1991	36	4	42	6	12	100	94	500
September	1991	38	6	39	6	11	100	99	500
October	1991	33	7	46	6	8	100	87	504
November	1991	24	4	58	6	8	100	66	505
December	1991	27	3	61	4	5	100	66	501

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
January	1992	19	3	66	4	8	100	53	510
February	1992	24	2	64	4	6	100	60	501
March	1992	38	2	48	6	6	100	90	507
April	1992	33	4	46	5	12	100	87	501
May	1992	38	2	46	4	10	100	92	500
June	1992	35	3	47	6	9	100	88	500
July	1992	29	2	51	9	9	100	78	507
August	1992	30	3	49	8	10	100	81	501
September	1992	31	2	53	6	8	100	78	505
October	1992	29	3	49	10	9	100	80	500
November	1992	38	4	39	8	11	100	99	504
December	1992	53	3	27	8	9	100	126	504
January	1993	43	6	32	6	13	100	111	501
February	1993	39	4	36	10	11	100	103	503
March	1993	39	4	43	5	9	100	96	508
April	1993	36	4	41	9	10	100	95	501
May	1993	30	5	47	9	9	100	83	506
June	1993	35	2	46	8	9	100	89	500
July	1993	29	4	49	10	8	100	80	502
August	1993	26	5	50	10	9	100	76	511
September	1993	29	3	52	7	9	100	77	500
October	1993	37	5	42	7	9	100	95	504
November	1993	30	3	47	9	11	100	83	512
December	1993	42	5	35	10	8	100	107	510
January	1994	53	4	27	6	10	100	126	503
February	1994	52	4	31	8	5	100	121	504
March	1994	50	3	29	9	9	100	121	508
April	1994	49	5	32	7	7	100	117	501
May	1994	49	7	30	7	7	100	119	500
June	1994	48	3	36	7	6	100	112	508
July	1994	41	7	36	8	8	100	105	529
August	1994	43	3	35	9	10	100	108	505
September	1994	46	3	32	10	9	100	114	507
October	1994	50	3	31	9	7	100	119	501
November	1994	48	3	31	8	10	100	117	500
December	1994	53	2	30	8	7	100	123	503
January	1995	56	2	27	9	6	100	129	507
February	1995	48	1	32	11	8	100	116	502
March	1995	44	3	36	9	8	100	108	501
April	1995	49	3	35	7	6	100	114	500
May	1995	45	4	37	8	6	100	108	502
June	1995	49	3	32	10	6	100	117	501
July	1995	52	4	29	8	7	100	123	504
August	1995	52	3	31	7	7	100	121	500
September	1995	47	3	38	5	7	100	109	500
October	1995	48	2	36	8	6	100	112	506
November	1995	48	4	37	7	4	100	111	501
December	1995	51	3	36	8	2	100	115	500
January	1996	44	5	40	6	5	100	104	500
February	1996	46	2	37	9	6	100	109	504
March	1996	55	3	30	8	4	100	125	501
April	1996	51	4	33	8	4	100	118	500
May	1996	47	4	37	7	5	100	110	500
June	1996	49	3	32	11	5	100	117	500
July	1996	53	3	31	9	4	100	122	501
August	1996	52	3	32	7	6	100	120	500
September	1996	56	3	29	7	5	100	127	500
October	1996	57	3	26	8	6	100	131	500

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
November	1996	60	4	23	6	7	100	137	501
December	1996	58	3	28	5	6	100	130	501
January	1997	61	4	25	6	4	100	136	500
February	1997	60	2	25	6	7	100	135	500
March	1997	62	3	24	5	6	100	138	501
April	1997	58	3	28	7	4	100	130	500
May	1997	65	4	23	4	4	100	142	500
June	1997	68	3	21	5	3	100	147	501
July	1997	69	3	18	6	4	100	151	500
August	1997	68	3	18	8	3	100	150	500
September	1997	68	3	19	7	3	100	149	500
October	1997	72	3	18	4	3	100	154	500
November	1997	69	5	18	6	2	100	151	500
December	1997	63	7	21	6	3	100	142	500
January	1998	66	7	18	6	3	100	148	500
February	1998	70	6	15	7	2	100	155	496
March	1998	72	5	14	7	2	100	158	503
April	1998	74	9	12	5	0	100	162	500
May	1998	71	8	13	6	2	100	158	500
June	1998	69	6	19	5	1	100	150	500
July	1998	65	10	20	4	1	100	145	500
August	1998	65	9	19	6	1	100	146	500
September	1998	56	11	26	7	0	100	130	508
October	1998	51	8	33	5	3	100	118	500
November	1998	60	9	24	6	1	100	136	503
December	1998	58	7	28	5	2	100	130	501
January	1999	63	7	20	7	3	100	143	497
February	1999	69	5	17	7	2	100	152	500
March	1999	65	4	24	6	1	100	141	500
April	1999	65	5	24	5	1	100	141	500
May	1999	65	8	21	6	0	100	144	500
June	1999	66	8	19	5	2	100	147	500
July	1999	67	8	20	4	1	100	147	500
August	1999	64	7	24	4	1	100	140	501
September	1999	68	6	18	7	1	100	150	500
October	1999	63	7	23	6	1	100	140	500
November	1999	66	7	20	5	2	100	146	492
December	1999	68	8	18	6	0	100	150	505
January	2000	77	5	12	5	1	100	165	506
February	2000	74	6	13	7	0	100	161	503
March	2000	66	8	20	6	0	100	146	500
April	2000	68	9	16	6	1	100	152	502
May	2000	70	8	17	4	1	100	153	501
June	2000	66	8	20	6	0	100	146	500
July	2000	66	8	18	6	2	100	148	502
August	2000	68	8	17	7	0	100	151	505
September	2000	68	6	19	6	1	100	149	501
October	2000	64	5	21	10	0	100	143	500
November	2000	63	4	21	11	1	100	142	500
December	2000	54	4	33	9	0	100	121	500
January	2001	47	6	41	6	0	100	106	500
February	2001	40	4	47	7	2	100	93	501
March	2001	42	6	45	7	0	100	97	500
April	2001	41	3	49	7	0	100	92	500
May	2001	44	3	45	8	0	100	99	501
June	2001	52	4	38	6	0	100	114	500
July	2001	51	5	36	8	0	100	115	501
August	2001	45	5	43	6	1	100	102	500

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
September	2001	30	3	59	6	2	100	71	500
October	2001	34	2	57	6	1	100	77	506
November	2001	33	3	57	7	0	100	76	504
December	2001	37	3	51	7	2	100	86	500
January	2002	48	5	37	6	4	100	111	500
February	2002	43	5	37	8	7	100	106	500
March	2002	52	3	32	8	5	100	120	500
April	2002	49	6	34	6	5	100	115	502
May	2002	53	5	32	8	2	100	121	500
June	2002	48	8	35	7	2	100	113	501
July	2002	38	6	47	7	2	100	91	501
August	2002	40	7	45	7	1	100	95	500
September	2002	42	4	42	7	5	100	100	501
October	2002	31	4	57	5	3	100	74	502
November	2002	39	5	46	5	5	100	93	504
December	2002	38	6	47	5	4	100	91	500
January	2003	34	6	54	4	2	100	80	501
February	2003	27	5	61	4	3	100	66	501
March	2003	26	4	63	5	2	100	63	504
April	2003	37	5	50	5	3	100	87	500
May	2003	55	2	35	5	3	100	120	500
June	2003	50	2	39	5	4	100	111	500
July	2003	49	1	43	5	2	100	106	502
August	2003	50	4	39	5	2	100	111	501
September	2003	45	2	48	3	2	100	97	500
October	2003	49	2	41	5	3	100	108	500
November	2003	57	2	35	3	3	100	122	505
December	2003	59	4	31	4	2	100	128	500
January	2004	68	2	25	3	2	100	143	509
February	2004	53	6	35	4	2	100	118	500
March	2004	52	4	36	5	3	100	116	501
April	2004	53	3	37	4	3	100	116	500
May	2004	48	4	43	3	2	100	105	500
June	2004	53	4	36	4	3	100	117	514
July	2004	56	4	32	5	3	100	124	509
August	2004	49	9	35	4	3	100	114	502
September	2004	52	7	36	1	4	100	116	500
October	2004	49	8	36	3	4	100	113	502
November	2004	51	6	36	3	4	100	115	502
December	2004	57	3	35	2	3	100	122	501
January	2005	52	5	38	2	3	100	114	494
February	2005	52	5	38	3	2	100	114	497
March	2005	48	4	44	1	3	100	104	496
April	2005	42	5	46	1	6	100	96	499
May	2005	42	5	47	1	5	100	95	502
June	2005	48	5	39	3	5	100	109	501
July	2005	51	6	39	4	0	100	112	506
August	2005	47	2	45	4	2	100	102	505
September	2005	27	3	65	3	2	100	62	513
October	2005	28	3	60	5	4	100	68	510
November	2005	37	3	54	4	2	100	83	503
December	2005	48	2	44	4	2	100	104	503
January	2006	48	2	43	5	2	100	105	500
February	2006	43	2	47	6	2	100	96	500
March	2006	42	2	48	7	1	100	94	496
April	2006	40	2	54	2	2	100	86	498
May	2006	37	2	56	4	1	100	81	497
June	2006	41	1	53	4	1	100	88	510

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
July	2006	40	1	53	5	1	100	87	500
August	2006	34	2	59	4	1	100	75	501
September	2006	46	1	47	4	2	100	99	507
October	2006	54	2	41	2	1	100	113	504
November	2006	50	3	38	4	5	100	112	492
December	2006	46	3	41	7	3	100	105	510
January	2007	53	4	35	7	1	100	118	505
February	2007	47	4	41	7	1	100	106	508
March	2007	40	5	45	8	2	100	95	503
April	2007	38	5	51	5	1	100	87	508
May	2007	43	5	46	4	2	100	97	500
June	2007	41	4	47	5	3	100	94	502
July	2007	47	2	42	5	4	100	105	507
August	2007	37	5	50	4	4	100	87	505
September	2007	35	5	53	3	4	100	82	504
October	2007	33	4	55	4	4	100	78	500
November	2007	31	4	58	3	4	100	73	501
December	2007	30	4	62	1	3	100	68	502
January	2008	30	3	62	2	3	100	68	504
February	2008	22	2	68	3	5	100	54	500
March	2008	19	2	73	2	4	100	46	504
April	2008	16	3	76	3	2	100	40	505
May	2008	13	3	77	3	4	100	36	504
June	2008	13	4	75	4	4	100	38	505
July	2008	17	3	75	1	4	100	42	506
August	2008	20	5	68	1	6	100	52	502
September	2008	28	4	63	2	3	100	65	497
October	2008	17	7	68	3	5	100	49	508
November	2008	14	5	72	4	5	100	42	500
December	2008	15	3	76	2	4	100	39	509
January	2009	18	3	71	2	6	100	47	504
February	2009	12	3	81	2	2	100	31	500
March	2009	17	3	73	2	5	100	44	509
April	2009	21	2	67	3	7	100	54	501
May	2009	29	4	54	3	10	100	75	510
June	2009	27	5	58	3	7	100	69	508
July	2009	28	5	59	2	6	100	69	505
August	2009	28	4	59	2	7	100	69	506
September	2009	37	6	49	2	6	100	88	504
October	2009	32	7	51	2	8	100	81	497
November	2009	28	5	58	2	7	100	70	508
December	2009	32	6	53	1	8	100	79	502
January	2010	34	4	50	3	9	100	84	503
February	2010	32	7	52	2	7	100	80	502
March	2010	32	5	54	1	8	100	78	505
April	2010	33	4	53	2	8	100	80	506
May	2010	35	4	52	1	8	100	83	509
June	2010	32	4	53	2	9	100	79	501
July	2010	28	1	62	2	7	100	66	503
August	2010	28	4	59	1	8	100	69	513
September	2010	25	4	64	1	6	100	61	500
October	2010	26	4	59	4	7	100	67	509
November	2010	28	5	57	3	7	100	71	508
December	2010	32	4	53	2	9	100	79	508
January	2011	36	5	49	2	8	100	87	505
February	2011	38	4	53	1	4	100	85	504
March	2011	24	3	64	3	6	100	60	504
April	2011	29	4	55	4	8	100	74	502

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
May	2011	35	3	51	4	7	100	84	502
June	2011	29	4	55	3	9	100	74	504
July	2011	21	4	66	2	7	100	55	480
August	2011	14	3	74	4	5	100	40	506
September	2011	15	3	76	1	5	100	39	506
October	2011	16	2	71	3	8	100	45	502
November	2011	19	5	67	4	5	100	52	502
December	2011	29	3	59	2	7	100	70	496
January	2012	34	5	52	2	7	100	82	501
February	2012	32	7	50	2	9	100	82	501
March	2012	32	4	53	3	8	100	79	505
April	2012	34	6	47	3	10	100	87	505
May	2012	37	5	46	3	9	100	91	501
June	2012	31	9	52	2	6	100	79	495
July	2012	28	5	54	4	9	100	74	510
August	2012	27	7	54	4	8	100	73	510
September	2012	33	8	46	4	9	100	87	511
October	2012	36	12	40	3	9	100	96	512
November	2012	39	9	42	4	6	100	97	501
December	2012	30	5	56	2	7	100	74	502
January	2013	34	5	50	2	9	100	84	502
February	2013	36	4	49	2	9	100	87	499
March	2013	36	3	51	3	7	100	85	501
April	2013	35	4	49	3	9	100	86	505
May	2013	42	3	42	4	9	100	100	504
June	2013	44	5	40	1	10	100	104	502
July	2013	44	4	40	3	9	100	104	505
August	2013	41	4	46	2	7	100	95	505
September	2013	36	4	50	1	9	100	86	503
October	2013	28	4	61	3	4	100	67	502
November	2013	32	6	53	2	7	100	79	504
December	2013	39	3	45	5	8	100	94	504
January	2014	39	4	46	4	7	100	93	505
February	2014	40	4	47	3	6	100	93	506
March	2014	36	5	48	3	8	100	88	504
April	2014	42	3	41	5	9	100	101	506
May	2014	39	4	41	4	12	100	98	503
June	2014	39	4	42	6	9	100	97	506
July	2014	37	4	47	4	8	100	90	502
August	2014	36	4	48	4	8	100	88	500
September	2014	44	3	45	2	6	100	99	509
October	2014	45	6	40	4	5	100	105	502
November	2014	44	5	40	2	9	100	104	501
December	2014	51	3	35	3	8	100	116	503
January	2015	61	3	29	2	5	100	132	506
February	2015	51	4	33	3	9	100	118	505
March	2015	53	2	37	3	5	100	116	503
April	2015	56	4	32	2	6	100	124	500
May	2015	49	5	36	3	7	100	113	503
June	2015	55	4	30	2	9	100	125	506
July	2015	51	2	36	3	8	100	115	501
August	2015	48	5	37	3	7	100	111	564
September	2015	43	4	43	4	6	100	100	500
October	2015	44	4	43	3	6	100	101	503
November	2015	45	5	39	4	7	100	106	508
December	2015	44	3	41	4	8	100	103	508
January	2016	46	6	39	3	6	100	107	503
February	2016	41	6	44	2	7	100	97	505

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
March	2016	41	8	41	4	6	100	100	545
April	2016	39	9	44	2	6	100	95	528
May	2016	44	8	37	2	9	100	107	547
June	2016	40	11	36	4	9	100	104	510
July	2016	38	8	47	2	5	100	91	538
August	2016	40	9	43	3	5	100	97	550
September	2016	41	13	37	3	6	100	104	580
October	2016	35	13	44	3	5	100	91	575
November	2016	46	9	37	4	4	100	109	610
December	2016	51	7	32	3	7	100	119	602
January	2017	53	6	32	3	6	100	121	601
February	2017	49	6	37	3	5	100	112	602
March	2017	53	4	37	2	4	100	116	603
April	2017	49	5	36	4	6	100	113	602
May	2017	53	3	34	5	5	100	119	611
June	2017	48	3	38	6	5	100	110	604
July	2017	48	3	37	7	5	100	111	603
August	2017	54	3	35	5	3	100	119	602
September	2017	47	4	37	6	6	100	110	612
October	2017	55	4	32	5	4	100	123	604
November	2017	55	5	32	4	4	100	123	606
December	2017	53	4	34	3	6	100	119	604
January	2018	54	4	33	3	6	100	121	622
February	2018	57	4	33	2	4	100	124	609
March	2018	54	4	34	3	5	100	120	619
April	2018	49	6	36	4	5	100	113	604
May	2018	55	3	33	4	5	100	122	602
June	2018	53	4	36	3	4	100	117	608
July	2018	53	3	37	4	3	100	116	600
August	2018	53	4	35	4	4	100	118	605
September	2018	56	3	33	4	4	100	123	618
October	2018	55	5	32	4	4	100	123	601
November	2018	51	5	34	6	4	100	117	604
December	2018	53	4	35	4	4	100	118	602
January	2019	40	5	48	3	4	100	92	601
February	2019	48	4	40	3	5	100	108	601
March	2019	56	5	32	2	5	100	124	600
April	2019	51	4	36	4	5	100	115	601
May	2019	59	4	29	3	5	100	130	602
June	2019	55	5	34	2	4	100	121	602
July	2019	56	4	34	2	4	100	122	602
August	2019	47	5	43	2	3	100	104	601
September	2019	49	4	40	2	5	100	109	601
October	2019	49	3	41	2	5	100	108	650
November	2019	53	5	37	2	3	100	116	631
December	2019	56	2	36	2	4	100	120	634
January	2020	55	3	34	3	5	100	121	621
February	2020	58	4	31	2	5	100	127	620
March	2020	37	4	54	3	2	100	83	692
April	2020	26	2	68	2	2	100	58	620
May	2020	25	3	67	2	3	100	58	645
June	2020	30	2	63	3	2	100	67	615
July	2020	26	3	66	2	3	100	60	603
August	2020	27	5	62	2	4	100	65	660
September	2020	35	8	52	3	2	100	83	601
October	2020	35	10	47	4	4	100	88	605
November	2020	30	11	55	2	2	100	75	604
December	2020	31	7	55	3	4	100	76	601

TABLE 28

BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

Date of Survey		Good Times	Uncertain	Bad Times	DK	NA	Total	Relative	Cases
January	2021	38	3	51	4	4	100	87	603
February	2021	36	3	53	3	5	100	83	604
March	2021	49	3	41	4	3	100	108	604
April	2021	52	4	37	2	5	100	115	601
May	2021	51	3	41	1	4	100	110	606
June	2021	55	3	36	2	4	100	119	608
July	2021	50	2	41	3	4	100	109	604
August	2021	32	3	58	3	4	100	74	600
September	2021	37	2	53	4	4	100	84	612
October	2021	37	3	56	1	3	100	81	604
November	2021	32	2	59	3	4	100	73	602
December	2021	36	2	56	1	5	100	80	603
January	2022	29	3	62	2	4	100	67	602
February	2022	29	3	63	2	3	100	66	600
March	2022	21	4	70	3	2	100	51	602
April	2022	26	4	64	3	3	100	62	600
May	2022	19	2	73	3	3	100	46	601
June	2022	14	2	79	2	3	100	35	602

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

The question was: "Looking ahead, which would you say is more likely -- that in the country as a whole we'll have continuous good times during the next 5 years or so, or that we will have periods of widespread unemployment or depression, or what?"

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
November	1951	30	48	18	4	100	112	957
May	1952	31	45	17	7	100	114	929
November	1952	36	40	14	10	100	122	1133
November	1953	28	34	32	6	100	96	1023
May	1954	27	39	24	10	100	103	1365
November	1954	30	42	19	9	100	111	1169
May	1955	42	33	15	10	100	127	2027
November	1955	43	44	10	3	100	133	1997
May	1956	47	40	9	4	100	138	1640
August	1956	47	36	11	6	100	136	1346
November	1956	48	39	10	3	100	138	1378
May	1957	35	42	20	3	100	115	1356
November	1957	28	40	26	6	100	102	1378
May	1958	26	39	27	8	100	99	1356
November	1958	33	43	19	5	100	114	1469
May	1959	35	44	19	2	100	116	1313
November	1959	35	44	17	4	100	118	1310
February	1960	35	33	18	14	100	117	2972
May	1960	31	44	19	6	100	112	1407
August	1960	34	42	18	6	100	116	621
November	1960	33	43	17	7	100	116	1390
February	1961	33	30	20	17	100	113	1981
May	1961	33	39	19	9	100	114	1310
August	1961	36	39	17	8	100	119	540
November	1961	30	43	19	8	100	111	956
February	1962	36	29	17	18	100	119	2117
May	1962	29	45	17	9	100	112	1299
August	1962	30	36	27	7	100	103	1317
November	1962	33	40	19	8	100	114	1352
February	1963	30	37	22	11	100	108	2036
May	1963	28	36	25	11	100	103	1310
August	1963	30	39	21	10	100	109	1359
November	1963	35	38	18	9	100	117	1320
February	1964	37	34	20	9	100	117	1538
May	1964	34	36	23	7	100	111	1479
August	1964	40	37	16	7	100	124	1050
November	1964	42	30	20	8	100	122	1000
February	1965	44	29	20	7	100	124	1349
May	1965	50	25	19	6	100	131	950
August	1965	47	36	11	6	100	136	854
November	1965	47	32	14	7	100	133	1658
February	1966	39	33	18	10	100	121	2419
May	1966	40	34	20	6	100	120	1434
August	1966	38	27	27	8	100	111	1228

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
November	1966	33	40	21	6	100	112	1225
February	1967	39	32	22	7	100	117	3165
May	1967	34	35	21	10	100	113	1323
August	1967	38	35	20	7	100	118	1310
November	1967	35	31	27	7	100	108	1329
February	1968	38	30	26	6	100	112	2677
May	1968	33	31	27	9	100	106	1223
August	1968	34	30	27	9	100	107	1322
November	1968	37	31	24	8	100	113	1405
February	1969	39	29	23	9	100	116	2482
May	1969	36	28	27	9	100	109	1517
August	1969	33	28	31	8	100	102	1557
November	1969	32	24	36	8	100	96	1469
February	1970	26	27	39	8	100	87	1261
May	1970	22	27	44	7	100	78	1315
August	1970	26	25	40	9	100	86	1337
November	1970	21	25	46	8	100	75	1402
February	1971	22	30	36	12	100	86	1327
May	1971	19	28	37	16	100	82	1392
August	1971	23	25	38	14	100	85	1229
November	1971	23	26	37	14	100	86	1268
February	1972	28	24	29	19	100	99	1426
May	1972	26	23	38	13	100	88	1297
August	1972	32	26	26	16	100	106	1217
November	1972	29	25	32	14	100	97	999
February	1973	19	20	46	15	100	73	1348
May	1973	18	19	50	13	100	68	1433
August	1973	16	21	50	13	100	66	1362
November	1973	17	20	48	15	100	69	1444
February	1974	11	18	64	7	100	47	1329
May	1974	16	20	51	13	100	65	1549
August	1974	14	17	53	16	100	61	1421
November	1974	10	16	57	17	100	53	1518
February	1975	8	15	61	16	100	47	1374
May	1975	14	18	48	20	100	66	1317
August	1975	17	21	43	19	100	74	1365
November	1975	10	24	47	19	100	63	1519
February	1976	17	26	37	20	100	80	1269
May	1976	17	27	39	17	100	78	1548
August	1976	24	26	32	18	100	92	1372
November	1976	32	19	25	24	100	107	1254
February	1977	32	22	32	14	100	100	1203
May	1977	28	23	33	16	100	95	1370
August	1977	27	17	39	17	100	88	1214
November	1977	30	17	44	9	100	86	1280
January	1978	29	17	49	5	100	80	693
February	1978	29	20	40	11	100	89	1276
March	1978	26	20	50	4	100	76	793
April	1978	23	15	52	10	100	71	742
May	1978	26	18	47	9	100	79	1298
June	1978	25	14	54	7	100	71	701

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
July	1978	23	19	54	4	100	69	758
August	1978	24	16	54	6	100	70	1185
September	1978	24	15	53	8	100	71	755
October	1978	24	20	47	9	100	77	757
November	1978	20	18	53	9	100	67	1459
December	1978	10	21	57	12	100	53	769
January	1979	18	17	60	5	100	58	884
February	1979	23	18	52	7	100	71	1361
March	1979	16	14	63	7	100	53	769
April	1979	17	14	62	7	100	55	962
May	1979	19	17	57	7	100	62	1251
June	1979	15	16	60	9	100	55	1058
July	1979	10	14	70	6	100	40	1173
August	1979	14	15	66	5	100	48	1212
September	1979	16	16	65	3	100	51	946
October	1979	16	13	67	4	100	49	1167
November	1979	18	12	64	6	100	54	1327
December	1979	15	15	65	5	100	50	850
January	1980	17	9	70	4	100	47	769
February	1980	21	14	61	4	100	60	1019
March	1980	13	10	72	5	100	41	707
April	1980	14	12	69	5	100	45	719
May	1980	15	10	71	4	100	44	703
June	1980	22	12	59	7	100	63	688
July	1980	19	13	61	7	100	58	668
August	1980	19	16	59	6	100	60	658
September	1980	25	14	56	5	100	69	682
October	1980	27	19	44	10	100	83	685
November	1980	36	15	43	6	100	93	694
December	1980	25	16	52	7	100	73	683
January	1981	30	15	49	6	100	81	697
February	1981	28	12	55	5	100	73	668
March	1981	27	14	55	4	100	72	703
April	1981	30	13	52	5	100	78	690
May	1981	33	11	52	4	100	81	667
June	1981	33	9	55	3	100	78	675
July	1981	27	11	57	5	100	70	694
August	1981	28	12	56	4	100	72	696
September	1981	30	16	50	4	100	80	680
October	1981	24	14	57	5	100	67	712
November	1981	18	17	62	3	100	56	690
December	1981	20	17	59	4	100	61	701
January	1982	28	11	58	3	100	70	704
February	1982	24	13	59	4	100	65	700
March	1982	22	13	62	3	100	60	684
April	1982	25	13	55	7	100	70	702
May	1982	27	13	55	5	100	72	691
June	1982	24	12	59	5	100	65	703
July	1982	22	15	59	4	100	63	708
August	1982	23	15	54	8	100	69	680
September	1982	28	14	54	4	100	74	695
October	1982	32	14	49	5	100	83	687
November	1982	33	14	47	6	100	86	682
December	1982	29	14	49	8	100	80	682
January	1983	26	12	57	5	100	69	682
February	1983	31	13	50	6	100	81	709
March	1983	33	15	48	4	100	85	696
April	1983	38	18	39	5	100	99	707

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
May	1983	39	18	39	4	100	100	700
June	1983	39	15	42	4	100	97	714
July	1983	39	20	35	6	100	103	680
August	1983	37	22	37	4	100	100	673
September	1983	37	19	42	2	100	95	704
October	1983	39	17	41	3	100	98	689
November	1983	39	15	41	5	100	98	701
December	1983	39	21	37	3	100	102	701
January	1984	44	17	36	3	100	108	681
February	1984	42	16	36	6	100	106	687
March	1984	47	15	34	4	100	113	700
April	1984	42	19	35	4	100	107	705
May	1984	43	15	38	4	100	105	690
June	1984	42	17	36	5	100	106	680
July	1984	44	19	31	6	100	113	656
August	1984	47	13	36	4	100	111	692
September	1984	47	17	31	5	100	116	690
October	1984	43	17	36	4	100	107	706
November	1984	42	17	35	6	100	107	710
December	1984	39	15	41	5	100	98	704
January	1985	43	15	39	3	100	104	640
February	1985	41	11	45	3	100	96	655
March	1985	40	13	44	3	100	96	653
April	1985	39	14	44	3	100	95	675
May	1985	40	14	43	3	100	97	661
June	1985	43	17	37	3	100	106	652
July	1985	41	13	43	3	100	98	641
August	1985	41	14	42	3	100	99	650
September	1985	38	16	42	4	100	96	654
October	1985	35	15	45	5	100	90	652
November	1985	38	14	42	6	100	96	651
December	1985	40	17	37	6	100	103	652
January	1986	39	12	46	3	100	93	656
February	1986	42	11	44	3	100	98	656
March	1986	39	13	43	5	100	96	658
April	1986	36	18	42	4	100	94	658
May	1986	37	14	45	4	100	92	655
June	1986	40	14	40	6	100	100	658
July	1986	38	13	44	5	100	94	665
August	1986	39	10	45	6	100	94	653
September	1986	33	11	49	7	100	84	659
October	1986	41	13	42	4	100	99	651
November	1986	35	14	48	3	100	87	656
December	1986	33	13	50	4	100	83	653
January	1987	30	13	53	4	100	77	655
February	1987	34	12	50	4	100	84	657
March	1987	39	10	47	4	100	92	652
April	1987	41	9	44	6	100	97	652
May	1987	36	13	47	4	100	89	651
June	1987	37	9	48	6	100	89	654
July	1987	36	15	42	7	100	94	651
August	1987	36	16	43	5	100	93	654
September	1987	37	13	45	5	100	92	650
October	1987	36	12	46	6	100	90	500
November	1987	31	13	51	5	100	80	501
December	1987	33	16	44	7	100	89	500
January	1988	34	12	50	4	100	84	502
February	1988	35	15	45	5	100	90	500

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
March	1988	39	14	43	4	100	96	500
April	1988	36	15	47	2	100	89	504
May	1988	41	13	43	3	100	98	500
June	1988	36	16	41	7	100	95	500
July	1988	39	11	43	7	100	96	501
August	1988	43	16	38	3	100	105	500
September	1988	41	17	39	3	100	102	500
October	1988	40	12	43	5	100	97	501
November	1988	40	14	43	3	100	97	508
December	1988	41	12	43	4	100	98	500
January	1989	45	9	42	4	100	103	501
February	1989	41	12	42	5	100	99	500
March	1989	40	14	42	4	100	98	502
April	1989	37	13	46	4	100	91	500
May	1989	36	13	47	4	100	89	503
June	1989	37	12	47	4	100	90	507
July	1989	39	13	43	5	100	96	501
August	1989	33	13	45	9	100	88	502
September	1989	41	13	40	6	100	101	506
October	1989	36	14	43	7	100	93	500
November	1989	38	13	46	3	100	92	502
December	1989	39	15	40	6	100	99	500
January	1990	37	12	45	6	100	92	500
February	1990	36	11	46	7	100	90	511
March	1990	40	10	47	3	100	93	503
April	1990	39	11	47	3	100	92	504
May	1990	32	12	49	7	100	83	504
June	1990	31	12	48	9	100	83	500
July	1990	34	11	50	5	100	84	500
August	1990	24	14	56	6	100	68	500
September	1990	25	14	57	4	100	68	502
October	1990	19	10	65	6	100	54	503
November	1990	18	15	62	5	100	56	501
December	1990	24	11	61	4	100	63	504
January	1991	18	15	63	4	100	55	531
February	1991	26	14	55	5	100	71	504
March	1991	38	16	38	8	100	100	504
April	1991	30	14	51	5	100	79	501
May	1991	30	14	52	4	100	78	500
June	1991	30	16	49	5	100	81	501
July	1991	28	19	48	5	100	80	502
August	1991	30	14	48	8	100	82	500
September	1991	35	10	49	6	100	86	500
October	1991	26	14	56	4	100	70	504
November	1991	21	15	60	4	100	61	505
December	1991	22	13	58	7	100	64	501
January	1992	22	13	59	6	100	63	510
February	1992	23	11	60	6	100	63	501
March	1992	29	15	52	4	100	77	507
April	1992	23	14	57	6	100	66	501
May	1992	24	16	54	6	100	70	500
June	1992	26	14	56	4	100	70	500
July	1992	24	15	58	3	100	66	507
August	1992	30	14	54	2	100	76	501
September	1992	27	10	59	4	100	68	505
October	1992	27	11	60	2	100	67	500
November	1992	37	14	46	3	100	91	504
December	1992	42	14	39	5	100	103	504

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
January	1993	40	13	43	4	100	97	501
February	1993	38	15	43	4	100	95	503
March	1993	36	12	48	4	100	88	508
April	1993	37	11	46	6	100	91	501
May	1993	30	11	54	5	100	76	506
June	1993	31	11	56	2	100	75	500
July	1993	25	12	59	4	100	66	502
August	1993	29	12	56	3	100	73	511
September	1993	30	10	54	6	100	76	500
October	1993	31	10	55	4	100	76	504
November	1993	32	10	55	3	100	77	512
December	1993	34	13	47	6	100	87	510
January	1994	43	10	44	3	100	99	503
February	1994	35	13	47	5	100	88	504
March	1994	39	13	43	5	100	96	508
April	1994	37	11	46	6	100	91	501
May	1994	39	14	43	4	100	96	500
June	1994	38	15	45	2	100	93	508
July	1994	35	14	47	4	100	88	529
August	1994	36	13	46	5	100	90	505
September	1994	38	11	47	4	100	91	507
October	1994	38	14	46	2	100	92	501
November	1994	41	14	41	4	100	100	500
December	1994	44	13	40	3	100	104	503
January	1995	42	11	43	4	100	99	507
February	1995	43	13	42	2	100	101	502
March	1995	39	11	46	4	100	93	501
April	1995	39	12	46	3	100	93	500
May	1995	37	11	49	3	100	88	502
June	1995	41	10	47	2	100	94	501
July	1995	42	11	43	4	100	99	504
August	1995	43	11	45	1	100	98	500
September	1995	37	11	50	2	100	87	500
October	1995	40	9	49	2	100	91	506
November	1995	37	8	52	3	100	85	501
December	1995	42	9	47	2	100	95	500
January	1996	33	9	53	5	100	80	500
February	1996	36	9	53	2	100	83	504
March	1996	40	9	49	2	100	91	501
April	1996	38	11	50	1	100	88	500
May	1996	36	10	50	4	100	86	500
June	1996	38	12	45	5	100	93	500
July	1996	39	13	42	6	100	97	501
August	1996	44	12	42	2	100	102	500
September	1996	45	12	40	3	100	105	500
October	1996	44	11	41	4	100	103	500
November	1996	47	9	39	5	100	108	501
December	1996	49	6	42	3	100	107	501
January	1997	44	11	41	4	100	103	500
February	1997	49	11	36	4	100	113	500
March	1997	45	10	40	5	100	105	501
April	1997	51	8	38	3	100	113	500
May	1997	50	7	41	2	100	109	500
June	1997	52	12	31	5	100	121	501
July	1997	55	13	25	7	100	130	500
August	1997	51	10	35	4	100	116	500
September	1997	54	8	35	3	100	119	500
October	1997	55	11	30	4	100	125	500
November	1997	56	7	33	4	100	123	500

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
December	1997	47	9	38	6	100	109	500
January	1998	52	9	29	10	100	123	500
February	1998	50	13	29	8	100	121	496
March	1998	51	10	32	7	100	119	503
April	1998	50	12	29	9	100	121	500
May	1998	47	12	29	12	100	118	500
June	1998	49	11	33	7	100	116	500
July	1998	48	13	29	10	100	119	500
August	1998	42	15	31	12	100	111	500
September	1998	49	9	32	10	100	117	508
October	1998	39	15	38	8	100	101	500
November	1998	49	9	36	6	100	113	503
December	1998	46	9	39	6	100	107	501
January	1999	48	11	38	3	100	110	497
February	1999	56	10	29	5	100	127	500
March	1999	56	8	33	3	100	123	500
April	1999	52	8	37	3	100	115	500
May	1999	52	7	38	3	100	114	500
June	1999	55	10	33	2	100	122	500
July	1999	54	8	36	2	100	118	500
August	1999	54	7	36	3	100	118	501
September	1999	56	9	32	3	100	124	500
October	1999	52	11	34	3	100	118	500
November	1999	55	9	32	4	100	123	492
December	1999	55	12	30	3	100	125	505
January	2000	61	7	28	4	100	133	506
February	2000	60	11	24	5	100	136	503
March	2000	58	9	30	3	100	128	500
April	2000	57	10	27	6	100	130	502
May	2000	60	9	27	4	100	133	501
June	2000	56	7	33	4	100	123	500
July	2000	61	9	26	4	100	135	502
August	2000	58	10	28	4	100	130	505
September	2000	64	6	28	2	100	136	501
October	2000	59	10	27	4	100	132	500
November	2000	58	10	27	5	100	131	500
December	2000	50	10	37	3	100	113	500
January	2001	54	4	39	3	100	115	500
February	2001	45	8	43	4	100	102	501
March	2001	49	7	40	4	100	109	500
April	2001	46	7	42	5	100	104	500
May	2001	51	8	36	5	100	115	501
June	2001	49	7	40	4	100	109	500
July	2001	45	10	38	7	100	107	501
August	2001	49	12	36	3	100	113	500
September	2001	43	7	48	2	100	95	500
October	2001	44	8	46	2	100	98	506
November	2001	44	6	47	3	100	97	504
December	2001	45	10	39	6	100	106	500
January	2002	52	8	37	3	100	115	500
February	2002	45	12	38	5	100	107	500
March	2002	50	12	33	5	100	117	500
April	2002	47	10	38	5	100	109	502
May	2002	52	9	36	3	100	116	500
June	2002	44	11	42	3	100	102	501
July	2002	44	10	44	2	100	100	501
August	2002	38	12	41	9	100	97	500
September	2002	39	8	48	5	100	91	501

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
October	2002	35	13	48	4	100	87	502
November	2002	38	10	46	6	100	92	504
December	2002	41	10	44	5	100	97	500
January	2003	37	11	51	1	100	86	501
February	2003	37	10	51	2	100	86	501
March	2003	38	9	51	2	100	87	504
April	2003	43	10	44	3	100	99	500
May	2003	49	8	39	4	100	110	500
June	2003	43	10	43	4	100	100	500
July	2003	42	8	47	3	100	95	502
August	2003	44	6	47	3	100	97	501
September	2003	42	8	48	2	100	94	500
October	2003	44	8	46	2	100	98	500
November	2003	47	7	43	3	100	104	505
December	2003	51	8	39	2	100	112	500
January	2004	58	7	34	1	100	124	509
February	2004	48	10	38	4	100	110	500
March	2004	45	11	38	6	100	107	501
April	2004	45	11	42	2	100	103	500
May	2004	44	8	46	2	100	98	500
June	2004	47	11	39	3	100	108	514
July	2004	46	12	38	4	100	108	509
August	2004	46	11	38	5	100	108	502
September	2004	49	9	39	3	100	110	500
October	2004	42	10	45	3	100	97	502
November	2004	46	9	42	3	100	104	502
December	2004	53	7	39	1	100	114	501
January	2005	44	8	47	1	100	97	494
February	2005	46	5	48	1	100	98	497
March	2005	44	8	46	2	100	98	496
April	2005	39	10	48	3	100	91	499
May	2005	38	7	53	2	100	85	502
June	2005	47	8	44	1	100	103	501
July	2005	45	6	46	3	100	99	506
August	2005	38	6	53	3	100	85	505
September	2005	34	6	58	2	100	76	513
October	2005	32	6	60	2	100	72	510
November	2005	35	7	55	3	100	80	503
December	2005	40	6	52	2	100	88	503
January	2006	41	7	50	2	100	91	500
February	2006	35	8	55	2	100	80	500
March	2006	40	7	52	1	100	88	496
April	2006	37	7	54	2	100	83	498
May	2006	35	7	55	3	100	80	497
June	2006	34	8	55	3	100	79	510
July	2006	37	5	57	1	100	80	500
August	2006	38	7	54	1	100	84	501
September	2006	41	9	49	1	100	92	507
October	2006	43	9	46	2	100	97	504
November	2006	44	8	47	1	100	97	492
December	2006	44	8	47	1	100	97	510
January	2007	48	10	41	1	100	107	505
February	2007	44	7	46	3	100	98	508
March	2007	41	11	47	1	100	94	503
April	2007	39	9	49	3	100	90	508
May	2007	41	6	52	1	100	89	500
June	2007	38	11	50	1	100	88	502
July	2007	43	7	47	3	100	96	507

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
August	2007	37	11	49	3	100	88	505
September	2007	42	9	46	3	100	96	504
October	2007	36	9	52	3	100	84	500
November	2007	33	8	57	2	100	76	501
December	2007	34	12	53	1	100	81	502
January	2008	38	9	50	3	100	88	504
February	2008	36	8	53	3	100	83	500
March	2008	35	7	54	4	100	81	504
April	2008	30	10	59	1	100	71	505
May	2008	28	9	60	3	100	68	504
June	2008	25	6	66	3	100	59	505
July	2008	28	7	63	2	100	65	506
August	2008	29	11	57	3	100	72	502
September	2008	35	11	52	2	100	83	497
October	2008	28	13	57	2	100	71	508
November	2008	25	12	60	3	100	65	500
December	2008	28	8	62	2	100	66	509
January	2009	27	11	58	4	100	69	504
February	2009	27	10	61	2	100	66	500
March	2009	24	11	61	4	100	63	509
April	2009	34	10	53	3	100	81	501
May	2009	37	10	49	4	100	88	510
June	2009	36	8	50	6	100	86	508
July	2009	31	9	58	2	100	73	505
August	2009	33	10	53	4	100	80	506
September	2009	39	11	48	2	100	91	504
October	2009	31	12	55	2	100	76	497
November	2009	34	12	51	3	100	83	508
December	2009	34	11	53	2	100	81	502
January	2010	36	11	50	3	100	86	503
February	2010	36	10	52	2	100	84	502
March	2010	35	11	53	1	100	82	505
April	2010	32	11	55	2	100	77	506
May	2010	34	11	52	3	100	82	509
June	2010	34	12	50	4	100	84	501
July	2010	29	11	56	4	100	73	503
August	2010	32	9	57	2	100	75	513
September	2010	31	10	58	1	100	73	500
October	2010	29	7	59	5	100	70	509
November	2010	33	11	55	1	100	78	508
December	2010	33	11	55	1	100	78	508
January	2011	33	12	53	2	100	80	505
February	2011	39	7	52	2	100	87	504
March	2011	29	8	62	1	100	67	504
April	2011	28	11	59	2	100	69	502
May	2011	38	10	50	2	100	88	502
June	2011	33	8	56	3	100	77	504
July	2011	26	10	62	2	100	64	480
August	2011	19	8	71	2	100	48	506
September	2011	20	12	68	0	100	52	506
October	2011	24	8	66	2	100	58	502
November	2011	24	10	64	2	100	60	502
December	2011	33	7	58	2	100	75	496
January	2012	34	12	52	2	100	82	501
February	2012	39	10	49	2	100	90	501
March	2012	38	12	49	1	100	89	505
April	2012	41	9	49	1	100	92	505
May	2012	41	10	47	2	100	94	501

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
June	2012	34	11	53	2	100	81	495
July	2012	35	7	56	2	100	79	510
August	2012	32	11	54	3	100	78	510
September	2012	41	10	46	3	100	95	511
October	2012	45	11	42	2	100	103	512
November	2012	43	9	45	3	100	98	501
December	2012	34	8	57	1	100	77	502
January	2013	34	7	59	0	100	75	502
February	2013	37	8	53	2	100	84	499
March	2013	41	6	52	1	100	89	501
April	2013	35	9	55	1	100	80	505
May	2013	39	8	50	3	100	89	504
June	2013	41	7	48	4	100	93	502
July	2013	39	8	50	3	100	89	505
August	2013	37	6	55	2	100	82	505
September	2013	33	7	57	3	100	76	503
October	2013	34	6	60	0	100	74	502
November	2013	37	6	56	1	100	81	504
December	2013	40	4	54	2	100	86	504
January	2014	34	7	57	2	100	77	505
February	2014	37	6	55	2	100	82	506
March	2014	32	8	57	3	100	75	504
April	2014	35	9	54	2	100	81	506
May	2014	37	11	50	2	100	87	503
June	2014	36	11	50	3	100	86	506
July	2014	37	10	53	0	100	84	502
August	2014	35	9	55	1	100	80	500
September	2014	40	7	52	1	100	88	509
October	2014	40	8	50	2	100	90	502
November	2014	45	9	45	1	100	100	501
December	2014	49	8	41	2	100	108	503
January	2015	51	7	39	3	100	112	506
February	2015	49	10	40	1	100	109	505
March	2015	48	8	43	1	100	105	503
April	2015	50	9	41	0	100	109	500
May	2015	45	10	43	2	100	102	503
June	2015	47	9	43	1	100	104	506
July	2015	46	8	45	1	100	101	501
August	2015	43	11	43	3	100	100	564
September	2015	41	9	48	2	100	93	500
October	2015	46	7	45	2	100	101	503
November	2015	47	10	42	1	100	105	508
December	2015	47	9	42	2	100	105	508
January	2016	45	11	43	1	100	102	503
February	2016	46	11	42	1	100	104	505
March	2016	45	8	45	2	100	100	545
April	2016	42	10	47	1	100	95	528
May	2016	47	11	41	1	100	106	547
June	2016	45	11	43	1	100	102	510
July	2016	43	7	48	2	100	95	538
August	2016	43	11	44	2	100	99	550
September	2016	45	9	44	2	100	101	580
October	2016	40	9	50	1	100	90	575
November	2016	48	9	41	2	100	107	610
December	2016	49	9	39	3	100	110	602
January	2017	51	8	39	2	100	112	601
February	2017	53	5	41	1	100	112	602
March	2017	47	6	44	3	100	103	603

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
April	2017	48	8	42	2	100	106	602
May	2017	48	7	43	2	100	105	611
June	2017	42	8	47	3	100	95	604
July	2017	39	9	50	2	100	89	603
August	2017	46	5	46	3	100	100	602
September	2017	44	7	47	2	100	97	612
October	2017	51	6	41	2	100	110	604
November	2017	47	7	44	2	100	103	606
December	2017	42	6	49	3	100	93	604
January	2018	42	8	47	3	100	95	622
February	2018	48	7	43	2	100	105	609
March	2018	46	9	41	4	100	105	619
April	2018	51	6	40	3	100	111	604
May	2018	49	7	41	3	100	108	602
June	2018	46	7	44	3	100	102	608
July	2018	45	6	44	5	100	101	600
August	2018	46	6	45	3	100	101	605
September	2018	47	9	41	3	100	106	618
October	2018	47	8	42	3	100	105	601
November	2018	49	9	40	2	100	109	604
December	2018	47	6	45	2	100	102	602
January	2019	42	11	45	2	100	97	601
February	2019	43	11	44	2	100	99	601
March	2019	45	9	43	3	100	102	600
April	2019	44	9	44	3	100	100	601
May	2019	50	9	38	3	100	112	602
June	2019	47	8	43	2	100	104	602
July	2019	48	8	42	2	100	106	602
August	2019	40	12	47	1	100	93	601
September	2019	42	11	44	3	100	98	601
October	2019	41	12	45	2	100	96	650
November	2019	46	12	41	1	100	105	631
December	2019	47	10	41	2	100	106	634
January	2020	49	11	39	1	100	110	621
February	2020	50	9	39	2	100	111	620
March	2020	50	10	38	2	100	112	692
April	2020	42	10	46	2	100	96	620
May	2020	38	9	50	3	100	88	645
June	2020	38	12	48	2	100	90	615
July	2020	34	10	54	2	100	80	603
August	2020	35	9	54	2	100	81	660
September	2020	39	12	47	2	100	92	601
October	2020	43	12	43	2	100	100	605
November	2020	36	11	51	2	100	85	604
December	2020	43	12	43	2	100	100	601
January	2021	38	9	50	3	100	88	603
February	2021	36	7	54	3	100	82	604
March	2021	41	9	47	3	100	94	604
April	2021	41	9	48	2	100	93	601
May	2021	42	6	49	3	100	93	606
June	2021	43	9	46	2	100	97	608
July	2021	38	9	50	3	100	88	604
August	2021	33	7	58	2	100	75	600
September	2021	33	9	57	1	100	76	612
October	2021	35	6	57	2	100	78	604
November	2021	31	8	58	3	100	73	602
December	2021	36	7	53	4	100	83	603
January	2022	33	7	58	2	100	75	602

TABLE 29

BUSINESS CONDITIONS EXPECTED DURING THE NEXT 5 YEARS

Date of Survey		Good Times	Uncertain	Bad Times	NA	Total	Relative	Cases
February	2022	29	7	61	3	100	68	600
March	2022	32	7	60	1	100	72	602
April	2022	32	11	55	2	100	77	600
May	2022	27	9	61	3	100	66	601
June	2022	22	9	65	4	100	57	602

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

The question was: "How about people out of work during the coming 12 months -- do you think that there will be more unemployment than now, about the same, or less?"

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
November	1960	22	56	10	12	100	110	2972
May	1961	42	41	9	8	100	133	1310
November	1961	27	53	13	7	100	114	956
May	1962	23	52	16	9	100	107	1299
August	1962	18	54	21	7	100	97	1317
November	1962	23	55	14	8	100	109	1352
February	1963	23	49	22	6	100	101	2036
May	1963	18	57	19	6	100	99	1310
August	1963	19	53	20	8	100	99	1359
November	1963	17	56	19	8	100	98	1320
February	1964	20	44	30	6	100	90	1538
May	1964	20	50	21	9	100	99	1479
February	1965	30	42	23	5	100	107	1349
August	1965	36	43	14	7	100	122	854
November	1965	33	49	13	5	100	120	1658
February	1966	44	40	11	5	100	133	2419
May	1966	29	51	15	5	100	114	1434
August	1966	23	56	15	6	100	108	1228
November	1966	20	51	20	9	100	100	1225
February	1967	20	57	19	4	100	101	3165
August	1967	24	54	18	4	100	106	1310
May	1968	25	50	21	4	100	104	1223
August	1968	17	59	19	5	100	98	1322
February	1969	16	53	27	4	100	89	2482
May	1969	15	52	29	4	100	86	1517
August	1969	15	47	35	3	100	80	1557
November	1969	11	34	52	3	100	59	1469
February	1970	8	29	60	3	100	48	1261
May	1970	10	30	56	4	100	54	1315
August	1970	12	36	50	2	100	62	1337
November	1970	12	29	55	4	100	57	1402
February	1971	22	32	43	3	100	79	1327
May	1971	19	33	45	3	100	74	1392
August	1971	23	34	40	3	100	83	1229
November	1971	21	38	37	4	100	84	1268
February	1972	31	38	28	3	100	103	1426
May	1972	21	46	29	4	100	92	1297
August	1972	23	49	23	5	100	100	1217
November	1972	16	48	30	6	100	86	999
February	1973	14	34	49	3	100	65	1348
August	1973	13	49	34	4	100	79	1362
November	1973	16	42	36	6	100	80	1444
February	1974	7	21	70	2	100	37	1329
May	1974	15	39	42	4	100	73	1549
August	1974	6	46	45	3	100	61	1421
November	1974	9	25	62	4	100	47	1518

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
February	1975	15	27	56	2	100	59	1374
May	1975	26	36	36	2	100	90	1317
August	1975	28	44	25	3	100	103	1365
November	1975	25	38	33	4	100	92	1519
February	1976	34	43	20	3	100	114	1269
May	1976	31	42	21	6	100	110	1548
August	1976	29	48	18	5	100	111	1372
November	1976	34	43	19	4	100	115	1254
February	1977	42	36	17	5	100	125	1203
May	1977	39	41	17	3	100	122	1370
August	1977	28	45	24	3	100	104	1214
November	1977	20	47	31	2	100	89	1280
January	1978	20	48	30	2	100	90	693
February	1978	30	41	24	5	100	106	1276
March	1978	14	52	31	3	100	83	793
April	1978	17	56	25	2	100	92	742
May	1978	23	45	26	6	100	97	1298
June	1978	8	51	39	2	100	69	701
July	1978	12	53	32	3	100	80	758
August	1978	16	48	33	3	100	83	1185
September	1978	15	52	31	2	100	84	755
October	1978	12	55	30	3	100	82	757
November	1978	16	44	35	5	100	81	1459
December	1978	7	42	46	5	100	61	769
January	1979	10	45	41	4	100	69	884
February	1979	14	50	34	2	100	80	1361
March	1979	9	46	41	4	100	68	769
April	1979	11	40	45	4	100	66	962
May	1979	9	46	40	5	100	69	1251
June	1979	6	39	52	3	100	54	1058
July	1979	6	30	62	2	100	44	1173
August	1979	7	30	62	1	100	45	1212
September	1979	7	36	55	2	100	52	946
October	1979	7	36	55	2	100	52	1167
November	1979	8	36	54	2	100	54	1327
December	1979	8	30	61	1	100	47	850
January	1980	9	34	54	3	100	55	769
February	1980	13	38	46	3	100	67	1019
March	1980	7	35	57	1	100	50	707
April	1980	7	29	62	2	100	45	719
May	1980	5	23	72	0	100	33	703
June	1980	11	25	63	1	100	48	688
July	1980	11	30	59	0	100	52	668
August	1980	19	38	40	3	100	79	658
September	1980	22	36	40	2	100	82	682
October	1980	21	46	30	3	100	91	685
November	1980	26	47	24	3	100	102	694
December	1980	16	41	39	4	100	77	683
January	1981	19	41	38	2	100	81	697
February	1981	16	42	40	2	100	76	668
March	1981	13	43	41	3	100	72	703
April	1981	17	41	40	2	100	77	690
May	1981	17	46	36	1	100	81	667
June	1981	18	44	36	2	100	82	675
July	1981	18	44	36	2	100	82	694
August	1981	14	47	36	3	100	78	696

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
September	1981	15	45	39	1	100	76	680
October	1981	11	38	50	1	100	61	712
November	1981	11	33	54	2	100	57	690
December	1981	11	28	59	2	100	52	701
January	1982	16	34	49	1	100	67	704
February	1982	13	33	52	2	100	61	700
March	1982	13	32	54	1	100	59	684
April	1982	14	34	50	2	100	64	702
May	1982	17	35	47	1	100	70	691
June	1982	16	35	48	1	100	68	703
July	1982	16	35	48	1	100	68	708
August	1982	17	35	46	2	100	71	680
September	1982	18	38	43	1	100	75	695
October	1982	21	36	41	2	100	80	687
November	1982	19	42	37	2	100	82	682
December	1982	22	40	37	1	100	85	682
January	1983	23	45	30	2	100	93	682
February	1983	29	41	29	1	100	100	709
March	1983	36	43	21	0	100	115	696
April	1983	42	41	15	2	100	127	707
May	1983	42	44	13	1	100	129	700
June	1983	37	47	15	1	100	122	714
July	1983	39	44	16	1	100	123	680
August	1983	42	40	15	3	100	127	673
September	1983	36	46	17	1	100	119	704
October	1983	35	44	20	1	100	115	689
November	1983	35	47	16	2	100	119	701
December	1983	36	45	17	2	100	119	701
January	1984	36	48	14	2	100	122	681
February	1984	31	50	16	3	100	115	687
March	1984	38	45	16	1	100	122	700
April	1984	28	52	18	2	100	110	705
May	1984	29	51	20	0	100	109	690
June	1984	24	52	23	1	100	101	680
July	1984	26	53	19	2	100	107	656
August	1984	24	54	21	1	100	103	692
September	1984	26	50	22	2	100	104	690
October	1984	20	54	24	2	100	96	706
November	1984	22	52	24	2	100	98	710
December	1984	21	50	28	1	100	93	704
January	1985	20	54	25	1	100	95	640
February	1985	20	50	28	2	100	92	655
March	1985	23	47	29	1	100	94	653
April	1985	20	50	28	2	100	92	675
May	1985	19	52	28	1	100	91	661
June	1985	16	58	25	1	100	91	652
July	1985	14	58	27	1	100	87	641
August	1985	17	52	29	2	100	88	650
September	1985	14	53	31	2	100	83	654
October	1985	16	51	32	1	100	84	652
November	1985	15	54	29	2	100	86	651
December	1985	15	54	30	1	100	85	652
January	1986	15	54	30	1	100	85	656
February	1986	19	51	29	1	100	90	656
March	1986	17	48	33	2	100	84	658
April	1986	15	51	32	2	100	83	658
May	1986	14	54	31	1	100	83	655
June	1986	20	53	26	1	100	94	658

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
July	1986	15	56	27	2	100	88	665
August	1986	13	54	32	1	100	81	653
September	1986	11	54	32	3	100	79	659
October	1986	10	55	33	2	100	77	651
November	1986	11	54	34	1	100	77	656
December	1986	11	46	42	1	100	69	653
January	1987	12	49	38	1	100	74	655
February	1987	14	52	33	1	100	81	657
March	1987	15	48	35	2	100	80	652
April	1987	13	52	33	2	100	80	652
May	1987	13	53	32	2	100	81	651
June	1987	16	52	30	2	100	86	654
July	1987	14	55	30	1	100	84	651
August	1987	15	56	27	2	100	88	654
September	1987	13	57	29	1	100	84	650
October	1987	17	52	29	2	100	88	500
November	1987	10	53	36	1	100	74	501
December	1987	12	51	34	3	100	78	500
January	1988	12	54	33	1	100	79	502
February	1988	12	53	33	2	100	80	500
March	1988	12	58	28	2	100	84	500
April	1988	14	56	28	2	100	86	504
May	1988	11	67	21	1	100	90	500
June	1988	15	53	31	1	100	84	500
July	1988	15	54	29	2	100	86	501
August	1988	15	53	27	5	100	88	500
September	1988	17	52	27	4	100	90	500
October	1988	16	60	22	2	100	94	501
November	1988	14	57	27	2	100	87	508
December	1988	15	55	28	2	100	87	500
January	1989	15	50	34	1	100	81	501
February	1989	13	55	30	2	100	83	500
March	1989	12	53	33	2	100	79	502
April	1989	14	55	29	2	100	85	500
May	1989	12	52	35	1	100	77	503
June	1989	10	59	29	2	100	81	507
July	1989	11	57	31	1	100	80	501
August	1989	10	54	35	1	100	75	502
September	1989	11	61	26	2	100	85	506
October	1989	14	55	30	1	100	84	500
November	1989	10	54	35	1	100	75	502
December	1989	11	51	37	1	100	74	500
January	1990	10	52	36	2	100	74	500
February	1990	7	48	44	1	100	63	511
March	1990	10	55	34	1	100	76	503
April	1990	11	52	36	1	100	75	504
May	1990	10	52	37	1	100	73	504
June	1990	8	52	39	1	100	69	500
July	1990	7	54	37	2	100	70	500
August	1990	9	44	46	1	100	63	500
September	1990	9	45	44	2	100	65	502
October	1990	6	30	62	2	100	44	503
November	1990	5	30	64	1	100	41	501
December	1990	6	34	60	0	100	46	504
January	1991	8	29	62	1	100	46	531
February	1991	12	31	56	1	100	56	504
March	1991	17	46	36	1	100	81	504
April	1991	15	39	45	1	100	70	501

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
May	1991	12	44	43	1	100	69	500
June	1991	14	48	36	2	100	78	501
July	1991	13	48	39	0	100	74	502
August	1991	13	45	40	2	100	73	500
September	1991	12	50	38	0	100	74	500
October	1991	11	39	48	2	100	63	504
November	1991	9	44	46	1	100	63	505
December	1991	9	37	52	2	100	57	501
January	1992	9	33	57	1	100	52	510
February	1992	12	30	56	2	100	56	501
March	1992	14	42	43	1	100	71	507
April	1992	16	40	42	2	100	74	501
May	1992	18	45	36	1	100	82	500
June	1992	14	48	37	1	100	77	500
July	1992	13	40	45	2	100	68	507
August	1992	15	46	38	1	100	77	501
September	1992	15	43	42	0	100	73	505
October	1992	16	41	41	2	100	75	500
November	1992	19	52	28	1	100	91	504
December	1992	27	46	26	1	100	101	504
January	1993	27	46	25	2	100	102	501
February	1993	22	44	32	2	100	90	503
March	1993	20	43	37	0	100	83	508
April	1993	18	48	33	1	100	85	501
May	1993	13	48	38	1	100	75	506
June	1993	13	46	40	1	100	73	500
July	1993	12	44	42	2	100	70	502
August	1993	13	43	42	2	100	71	511
September	1993	12	42	45	1	100	67	500
October	1993	9	44	46	1	100	63	504
November	1993	11	45	42	2	100	69	512
December	1993	18	47	33	2	100	85	510
January	1994	21	51	25	3	100	96	503
February	1994	17	51	32	0	100	85	504
March	1994	20	47	32	1	100	88	508
April	1994	16	51	32	1	100	84	501
May	1994	16	51	32	1	100	84	500
June	1994	16	51	30	3	100	86	508
July	1994	18	52	29	1	100	89	529
August	1994	13	51	34	2	100	79	505
September	1994	17	46	34	3	100	83	507
October	1994	14	56	30	0	100	84	501
November	1994	18	50	31	1	100	87	500
December	1994	22	47	30	1	100	92	503
January	1995	16	54	28	2	100	88	507
February	1995	13	53	32	2	100	81	502
March	1995	15	49	35	1	100	80	501
April	1995	14	51	34	1	100	80	500
May	1995	12	57	30	1	100	82	502
June	1995	12	55	32	1	100	80	501
July	1995	9	52	38	1	100	71	504
August	1995	11	55	34	0	100	77	500
September	1995	11	52	37	0	100	74	500
October	1995	10	46	43	1	100	67	506
November	1995	11	53	35	1	100	76	501
December	1995	13	51	35	1	100	78	500
January	1996	11	43	46	0	100	65	500
February	1996	9	50	40	1	100	69	504

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
March	1996	12	52	35	1	100	77	501
April	1996	11	53	35	1	100	76	500
May	1996	12	54	33	1	100	79	500
June	1996	12	52	35	1	100	77	500
July	1996	15	54	30	1	100	85	501
August	1996	16	53	30	1	100	86	500
September	1996	17	53	29	1	100	88	500
October	1996	14	57	28	1	100	86	500
November	1996	16	57	26	1	100	90	501
December	1996	14	60	24	2	100	90	501
January	1997	17	51	31	1	100	86	500
February	1997	18	56	25	1	100	93	500
March	1997	15	57	27	1	100	88	501
April	1997	15	55	28	2	100	87	500
May	1997	16	57	25	2	100	91	500
June	1997	14	62	22	2	100	92	501
July	1997	19	57	23	1	100	96	500
August	1997	16	59	23	2	100	93	500
September	1997	19	57	22	2	100	97	500
October	1997	20	57	20	3	100	100	500
November	1997	15	61	23	1	100	92	500
December	1997	18	49	32	1	100	86	500
January	1998	18	55	24	3	100	94	500
February	1998	20	59	19	2	100	101	496
March	1998	20	58	20	2	100	100	503
April	1998	19	63	16	2	100	103	500
May	1998	19	60	21	0	100	98	500
June	1998	21	51	26	2	100	95	500
July	1998	15	58	26	1	100	89	500
August	1998	17	56	26	1	100	91	500
September	1998	14	59	26	1	100	88	508
October	1998	12	53	33	2	100	79	500
November	1998	15	50	34	1	100	81	503
December	1998	12	50	36	2	100	76	501
January	1999	13	58	28	1	100	85	497
February	1999	15	59	23	3	100	92	500
March	1999	13	60	26	1	100	87	500
April	1999	14	62	23	1	100	91	500
May	1999	14	61	24	1	100	90	500
June	1999	17	62	19	2	100	98	500
July	1999	13	64	22	1	100	91	500
August	1999	14	57	27	2	100	87	501
September	1999	14	61	24	1	100	90	500
October	1999	13	61	25	1	100	88	500
November	1999	15	56	26	3	100	89	492
December	1999	16	61	21	2	100	95	505
January	2000	17	61	21	1	100	96	506
February	2000	15	62	21	2	100	94	503
March	2000	13	62	22	3	100	91	500
April	2000	13	62	22	3	100	91	502
May	2000	16	64	20	0	100	96	501
June	2000	13	59	25	3	100	88	500
July	2000	13	60	24	3	100	89	502
August	2000	15	59	23	3	100	92	505
September	2000	12	61	23	4	100	89	501
October	2000	12	57	29	2	100	83	500
November	2000	13	57	27	3	100	86	500
December	2000	12	47	39	2	100	73	500

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
January	2001	8	42	47	3	100	61	500
February	2001	10	36	53	1	100	57	501
March	2001	7	42	50	1	100	57	500
April	2001	7	39	53	1	100	54	500
May	2001	9	42	47	2	100	62	501
June	2001	10	44	45	1	100	65	500
July	2001	9	41	49	1	100	60	501
August	2001	10	37	52	1	100	58	500
September	2001	9	29	60	2	100	49	500
October	2001	9	30	59	2	100	50	506
November	2001	13	30	56	1	100	57	504
December	2001	13	36	48	3	100	65	500
January	2002	17	40	40	3	100	77	500
February	2002	18	40	42	0	100	76	500
March	2002	22	42	34	2	100	88	500
April	2002	23	44	32	1	100	91	502
May	2002	19	49	30	2	100	89	500
June	2002	16	51	31	2	100	85	501
July	2002	12	43	44	1	100	68	501
August	2002	13	44	42	1	100	71	500
September	2002	16	47	36	1	100	80	501
October	2002	13	40	44	3	100	69	502
November	2002	14	47	37	2	100	77	504
December	2002	16	40	43	1	100	73	500
January	2003	12	44	43	1	100	69	501
February	2003	14	41	44	1	100	70	501
March	2003	14	41	44	1	100	70	504
April	2003	17	45	37	1	100	80	500
May	2003	22	47	29	2	100	93	500
June	2003	20	44	35	1	100	85	500
July	2003	18	46	34	2	100	84	502
August	2003	21	47	32	0	100	89	501
September	2003	19	48	33	0	100	86	500
October	2003	20	43	37	0	100	83	500
November	2003	26	42	31	1	100	95	505
December	2003	28	45	26	1	100	102	500
January	2004	29	47	24	0	100	105	509
February	2004	23	49	28	0	100	95	500
March	2004	23	45	31	1	100	92	501
April	2004	22	48	29	1	100	93	500
May	2004	23	47	30	0	100	93	500
June	2004	27	48	23	2	100	104	514
July	2004	29	47	22	2	100	107	509
August	2004	22	49	28	1	100	94	502
September	2004	23	48	28	1	100	95	500
October	2004	21	52	26	1	100	95	502
November	2004	22	49	28	1	100	94	502
December	2004	23	51	26	0	100	97	501
January	2005	20	49	31	0	100	89	494
February	2005	18	53	29	0	100	89	497
March	2005	17	54	29	0	100	88	496
April	2005	17	48	35	0	100	82	499
May	2005	18	45	37	0	100	81	502
June	2005	16	52	32	0	100	84	501
July	2005	13	56	30	1	100	83	506
August	2005	13	51	36	0	100	77	505
September	2005	11	41	48	0	100	63	513
October	2005	14	37	48	1	100	66	510
November	2005	14	50	36	0	100	78	503

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
December	2005	15	44	41	0	100	74	503
January	2006	11	50	38	1	100	73	500
February	2006	12	47	40	1	100	72	500
March	2006	13	44	42	1	100	71	496
April	2006	12	46	41	1	100	71	498
May	2006	13	46	40	1	100	73	497
June	2006	11	50	38	1	100	73	510
July	2006	10	51	39	0	100	71	500
August	2006	11	47	41	1	100	70	501
September	2006	14	47	39	0	100	75	507
October	2006	9	59	31	1	100	78	504
November	2006	10	59	31	0	100	79	492
December	2006	13	53	34	0	100	79	510
January	2007	12	60	27	1	100	85	505
February	2007	8	58	33	1	100	75	508
March	2007	10	57	33	0	100	77	503
April	2007	9	53	38	0	100	71	508
May	2007	10	59	30	1	100	80	500
June	2007	12	51	37	0	100	75	502
July	2007	10	56	33	1	100	77	507
August	2007	8	52	39	1	100	69	505
September	2007	9	54	36	1	100	73	504
October	2007	8	54	38	0	100	70	500
November	2007	11	50	39	0	100	72	501
December	2007	8	45	47	0	100	61	502
January	2008	6	46	47	1	100	59	504
February	2008	9	41	50	0	100	59	500
March	2008	7	38	55	0	100	52	504
April	2008	5	36	59	0	100	46	505
May	2008	3	41	56	0	100	47	504
June	2008	5	31	64	0	100	41	505
July	2008	7	32	61	0	100	46	506
August	2008	5	40	55	0	100	50	502
September	2008	9	41	50	0	100	59	497
October	2008	6	31	62	1	100	44	508
November	2008	7	24	69	0	100	38	500
December	2008	7	24	69	0	100	38	509
January	2009	12	21	66	1	100	46	504
February	2009	10	20	69	1	100	41	500
March	2009	9	27	64	0	100	45	509
April	2009	12	31	56	1	100	56	501
May	2009	14	40	46	0	100	68	510
June	2009	15	37	48	0	100	67	508
July	2009	14	36	50	0	100	64	505
August	2009	15	45	39	1	100	76	506
September	2009	20	49	30	1	100	90	504
October	2009	16	48	36	0	100	80	497
November	2009	16	43	40	1	100	76	508
December	2009	22	44	34	0	100	88	502
January	2010	19	50	30	1	100	89	503
February	2010	21	51	27	1	100	94	502
March	2010	17	53	29	1	100	88	505
April	2010	24	46	29	1	100	95	506
May	2010	21	53	26	0	100	95	509
June	2010	22	51	26	1	100	96	501
July	2010	20	48	31	1	100	89	503
August	2010	19	50	31	0	100	88	513
September	2010	16	53	30	1	100	86	500

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
October	2010	17	51	30	2	100	87	509
November	2010	20	51	28	1	100	92	508
December	2010	20	54	25	1	100	95	508
January	2011	21	56	22	1	100	99	505
February	2011	28	48	22	2	100	106	504
March	2011	22	50	27	1	100	95	504
April	2011	21	49	29	1	100	92	502
May	2011	25	52	22	1	100	103	502
June	2011	21	53	26	0	100	95	504
July	2011	14	55	31	0	100	83	480
August	2011	12	45	43	0	100	69	506
September	2011	10	54	35	1	100	75	506
October	2011	12	53	34	1	100	78	502
November	2011	16	58	26	0	100	90	502
December	2011	18	52	29	1	100	89	496
January	2012	23	52	25	0	100	98	501
February	2012	29	46	25	0	100	104	501
March	2012	29	51	19	1	100	110	505
April	2012	24	53	22	1	100	102	505
May	2012	27	50	22	1	100	105	501
June	2012	23	49	27	1	100	96	495
July	2012	21	52	26	1	100	95	510
August	2012	21	53	25	1	100	96	510
September	2012	27	53	20	0	100	107	511
October	2012	30	49	19	2	100	111	512
November	2012	30	42	24	4	100	106	501
December	2012	25	40	35	0	100	90	502
January	2013	22	47	31	0	100	91	502
February	2013	23	48	27	2	100	96	499
March	2013	25	43	31	1	100	94	501
April	2013	23	47	29	1	100	94	505
May	2013	25	48	26	1	100	99	504
June	2013	24	52	23	1	100	101	502
July	2013	21	56	23	0	100	98	505
August	2013	26	45	28	1	100	98	505
September	2013	22	45	32	1	100	90	503
October	2013	19	50	30	1	100	89	502
November	2013	21	44	35	0	100	86	504
December	2013	22	52	26	0	100	96	504
January	2014	23	46	29	2	100	94	505
February	2014	18	47	34	1	100	84	506
March	2014	15	54	30	1	100	85	504
April	2014	21	53	26	0	100	95	506
May	2014	28	48	23	1	100	105	503
June	2014	22	53	24	1	100	98	506
July	2014	22	48	28	2	100	94	502
August	2014	21	52	26	1	100	95	500
September	2014	21	49	29	1	100	92	509
October	2014	25	52	22	1	100	103	502
November	2014	28	53	19	0	100	109	501
December	2014	27	52	21	0	100	106	503
January	2015	29	52	19	0	100	110	506
February	2015	30	45	24	1	100	106	505
March	2015	27	51	21	1	100	106	503
April	2015	28	51	20	1	100	108	500
May	2015	24	53	22	1	100	102	503
June	2015	25	54	20	1	100	105	506
July	2015	21	53	25	1	100	96	501

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
August	2015	24	51	25	0	100	99	564
September	2015	19	52	27	2	100	92	500
October	2015	20	52	27	1	100	93	503
November	2015	22	55	21	2	100	101	508
December	2015	21	53	25	1	100	96	508
January	2016	18	52	29	1	100	89	503
February	2016	19	54	26	1	100	93	505
March	2016	20	54	26	0	100	94	545
April	2016	16	52	31	1	100	85	528
May	2016	21	54	24	1	100	97	547
June	2016	18	54	28	0	100	90	510
July	2016	17	51	31	1	100	86	538
August	2016	20	51	27	2	100	93	550
September	2016	20	52	26	2	100	94	580
October	2016	20	51	27	2	100	93	575
November	2016	23	50	26	1	100	97	610
December	2016	28	48	22	2	100	106	602
January	2017	33	43	22	2	100	111	601
February	2017	35	38	26	1	100	109	602
March	2017	36	37	25	2	100	111	603
April	2017	36	41	23	0	100	113	602
May	2017	30	44	25	1	100	105	611
June	2017	30	43	27	0	100	103	604
July	2017	24	48	27	1	100	97	603
August	2017	29	46	25	0	100	104	602
September	2017	28	47	25	0	100	103	612
October	2017	29	47	23	1	100	106	604
November	2017	29	49	22	0	100	107	606
December	2017	29	46	25	0	100	104	604
January	2018	31	43	26	0	100	105	622
February	2018	35	42	23	0	100	112	609
March	2018	32	45	22	1	100	110	619
April	2018	28	46	25	1	100	103	604
May	2018	24	51	24	1	100	100	602
June	2018	30	47	22	1	100	108	608
July	2018	29	44	26	1	100	103	600
August	2018	30	45	25	0	100	105	605
September	2018	29	50	20	1	100	109	618
October	2018	29	46	23	2	100	106	601
November	2018	27	50	22	1	100	105	604
December	2018	22	47	30	1	100	92	602
January	2019	19	47	33	1	100	86	601
February	2019	23	46	31	0	100	92	601
March	2019	25	52	22	1	100	103	600
April	2019	27	49	24	0	100	103	601
May	2019	25	53	22	0	100	103	602
June	2019	24	49	27	0	100	97	602
July	2019	23	51	25	1	100	98	602
August	2019	19	51	30	0	100	89	601
September	2019	20	48	31	1	100	89	601
October	2019	20	48	32	0	100	88	650
November	2019	23	53	23	1	100	100	631
December	2019	23	46	31	0	100	92	634
January	2020	26	53	21	0	100	105	621
February	2020	21	56	23	0	100	98	620
March	2020	21	39	39	1	100	82	692
April	2020	34	13	52	1	100	82	620
May	2020	41	23	35	1	100	106	645

TABLE 30

EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

Date of Survey		Less	Same	More	DK, NA	Total	Relative	Cases
June	2020	48	26	24	2	100	124	615
July	2020	39	27	33	1	100	106	603
August	2020	36	31	32	1	100	104	660
September	2020	42	32	24	2	100	118	601
October	2020	38	33	27	2	100	111	605
November	2020	29	31	37	3	100	92	604
December	2020	36	30	33	1	100	103	601
January	2021	35	33	30	2	100	105	603
February	2021	36	31	32	1	100	104	604
March	2021	45	28	26	1	100	119	604
April	2021	52	26	21	1	100	131	601
May	2021	54	28	17	1	100	137	606
June	2021	56	27	15	2	100	141	608
July	2021	52	33	14	1	100	138	604
August	2021	38	37	24	1	100	114	600
September	2021	43	35	21	1	100	122	612
October	2021	37	36	26	1	100	111	604
November	2021	36	37	26	1	100	110	602
December	2021	34	43	22	1	100	112	603
January	2022	29	44	26	1	100	103	602
February	2022	28	45	25	2	100	103	600
March	2022	30	44	24	2	100	106	602
April	2022	32	44	23	1	100	109	600
May	2022	25	46	29	0	100	96	601
June	2022	22	44	32	2	100	90	602

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

The question was: "No one can say for sure, but what do you think will happen to interest rates for borrowing money during the next 12 months -- will they go up, stay the same, or go down?"

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
February	1969	40	39	5	16	100	65	2482
May	1969	61	24	5	10	100	44	1517
August	1969	39	36	11	14	100	72	1557
November	1969	40	31	17	12	100	77	1469
February	1970	33	36	18	13	100	85	1261
May	1970	22	32	31	15	100	109	1315
August	1970	23	40	25	12	100	102	1337
November	1970	22	30	36	12	100	114	1402
February	1971	14	25	51	10	100	137	1327
May	1971	26	38	23	13	100	97	1392
August	1971	25	45	21	9	100	96	1229
November	1971	23	41	22	14	100	99	1268
February	1972	17	49	17	17	100	100	1426
May	1972	25	39	12	24	100	87	1297
August	1972	30	46	9	15	100	79	1217
November	1972	35	36	7	22	100	72	999
February	1973	50	31	3	16	100	53	1348
August	1973	64	19	7	10	100	43	1362
November	1973	43	25	22	10	100	79	1444
February	1974	36	36	18	10	100	82	1329
May	1974	57	25	10	8	100	53	1549
August	1974	48	29	13	10	100	65	1421
November	1974	35	29	27	9	100	92	1518
February	1975	14	25	53	8	100	139	1374
May	1975	23	37	31	9	100	108	1317
August	1975	38	38	15	9	100	77	1365
November	1975	38	36	16	10	100	78	1519
February	1976	31	37	21	11	100	90	1269
May	1976	38	36	13	13	100	75	1548
August	1976	35	41	13	11	100	78	1372
November	1976	32	37	23	8	100	91	1254
February	1977	34	38	19	9	100	85	1203
May	1977	39	41	13	7	100	74	1370
August	1977	47	39	10	4	100	63	1214
November	1977	46	39	7	8	100	61	1280
January	1978	54	31	9	6	100	55	693
February	1978	48	32	6	14	100	58	1276
March	1978	55	34	4	7	100	49	793
April	1978	61	29	4	6	100	43	742
May	1978	57	29	7	7	100	50	1298
June	1978	64	28	5	3	100	41	701
July	1978	66	23	6	5	100	40	758
August	1978	59	26	9	6	100	50	1185
September	1978	67	23	5	5	100	38	755
October	1978	63	26	6	5	100	43	757
November	1978	71	18	6	5	100	35	1459
December	1978	67	21	6	6	100	39	769
January	1979	69	20	7	4	100	38	884
February	1979	54	27	13	6	100	59	1361
March	1979	65	23	7	5	100	42	769

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
April	1979	64	24	8	4	100	44	962
May	1979	61	27	7	5	100	46	1251
June	1979	66	22	8	4	100	42	1058
July	1979	60	24	12	4	100	52	1173
August	1979	61	26	8	5	100	47	1212
September	1979	70	20	7	3	100	37	946
October	1979	70	20	7	3	100	37	1167
November	1979	62	20	15	3	100	53	1327
December	1979	40	22	34	4	100	94	850
January	1980	45	30	21	4	100	76	769
February	1980	47	29	21	3	100	74	1019
March	1980	71	16	10	3	100	39	707
April	1980	56	18	24	2	100	68	719
May	1980	26	20	52	2	100	126	703
June	1980	21	22	54	3	100	133	688
July	1980	21	31	44	4	100	123	668
August	1980	39	30	26	5	100	87	658
September	1980	53	25	18	4	100	65	682
October	1980	49	26	17	8	100	68	685
November	1980	51	22	22	5	100	71	694
December	1980	53	14	29	4	100	76	683
January	1981	29	20	44	7	100	115	697
February	1981	31	24	37	8	100	106	668
March	1981	29	26	41	4	100	112	703
April	1981	31	27	38	4	100	107	690
May	1981	41	30	26	3	100	85	667
June	1981	38	27	30	5	100	92	675
July	1981	38	28	29	5	100	91	694
August	1981	37	34	26	3	100	89	696
September	1981	33	33	30	4	100	97	680
October	1981	31	30	35	4	100	104	712
November	1981	29	25	42	4	100	113	690
December	1981	21	25	50	4	100	129	701
January	1982	25	28	43	4	100	118	704
February	1982	34	33	29	4	100	95	700
March	1982	25	33	39	3	100	114	684
April	1982	22	33	42	3	100	120	702
May	1982	19	34	43	4	100	124	691
June	1982	21	37	39	3	100	118	703
July	1982	24	41	32	3	100	108	708
August	1982	21	34	41	4	100	120	680
September	1982	22	26	48	4	100	126	695
October	1982	22	26	48	4	100	126	687
November	1982	25	26	45	4	100	120	682
December	1982	20	33	44	3	100	124	682
January	1983	18	35	44	3	100	126	682
February	1983	24	32	41	3	100	117	709
March	1983	19	38	41	2	100	122	696
April	1983	21	42	34	3	100	113	707
May	1983	20	47	31	2	100	111	700
June	1983	29	42	27	2	100	98	714
July	1983	40	37	20	3	100	80	680
August	1983	47	32	18	3	100	71	673
September	1983	44	33	20	3	100	76	704
October	1983	43	33	21	3	100	78	689
November	1983	33	40	24	3	100	91	701
December	1983	37	37	21	5	100	84	701
January	1984	32	43	22	3	100	90	681

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
February	1984	42	38	16	4	100	74	687
March	1984	45	37	13	5	100	68	700
April	1984	67	22	9	2	100	42	705
May	1984	66	25	8	1	100	42	690
June	1984	64	24	10	2	100	46	680
July	1984	58	27	11	4	100	53	656
August	1984	55	29	13	3	100	58	692
September	1984	52	32	13	3	100	61	690
October	1984	45	33	18	4	100	73	706
November	1984	44	31	23	2	100	79	710
December	1984	37	30	30	3	100	93	704
January	1985	36	33	28	3	100	92	640
February	1985	35	37	26	2	100	91	655
March	1985	45	32	19	4	100	74	653
April	1985	47	31	19	3	100	72	675
May	1985	44	34	19	3	100	75	661
June	1985	36	36	26	2	100	90	652
July	1985	35	38	25	2	100	90	641
August	1985	41	35	22	2	100	81	650
September	1985	43	34	20	3	100	77	654
October	1985	44	33	21	2	100	77	652
November	1985	36	37	23	4	100	87	651
December	1985	36	37	25	2	100	89	652
January	1986	38	34	25	3	100	87	656
February	1986	30	40	27	3	100	97	656
March	1986	26	35	36	3	100	110	658
April	1986	35	34	28	3	100	93	658
May	1986	41	35	21	3	100	80	655
June	1986	54	34	10	2	100	56	658
July	1986	45	35	19	1	100	74	665
August	1986	42	34	22	2	100	80	653
September	1986	49	26	23	2	100	74	659
October	1986	50	33	15	2	100	65	651
November	1986	43	37	19	1	100	76	656
December	1986	41	37	20	2	100	79	653
January	1987	37	35	25	3	100	88	655
February	1987	43	38	17	2	100	74	657
March	1987	49	33	15	3	100	66	652
April	1987	57	29	11	3	100	54	652
May	1987	71	21	7	1	100	36	651
June	1987	69	24	5	2	100	36	654
July	1987	64	26	8	2	100	44	651
August	1987	62	27	9	2	100	47	654
September	1987	66	24	7	3	100	41	650
October	1987	67	20	11	2	100	44	500
November	1987	49	26	22	3	100	73	501
December	1987	52	26	20	2	100	68	500
January	1988	54	32	12	2	100	58	502
February	1988	44	32	21	3	100	77	500
March	1988	49	29	19	3	100	70	500
April	1988	48	35	14	3	100	66	504
May	1988	64	26	8	2	100	44	500
June	1988	67	24	7	2	100	40	500
July	1988	65	22	11	2	100	46	501
August	1988	71	19	7	3	100	36	500
September	1988	67	21	8	4	100	41	500
October	1988	62	24	11	3	100	49	501
November	1988	62	27	9	2	100	47	508
December	1988	74	16	7	3	100	33	500

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
January	1989	68	23	7	2	100	39	501
February	1989	75	16	7	2	100	32	500
March	1989	73	20	5	2	100	32	502
April	1989	75	17	7	1	100	32	500
May	1989	64	20	12	4	100	48	503
June	1989	54	24	19	3	100	65	507
July	1989	51	25	23	1	100	72	501
August	1989	49	24	24	3	100	75	502
September	1989	50	30	18	2	100	68	506
October	1989	55	26	17	2	100	62	500
November	1989	52	27	18	3	100	66	502
December	1989	46	26	25	3	100	79	500
January	1990	45	26	27	2	100	82	500
February	1990	48	29	20	3	100	72	511
March	1990	51	32	16	1	100	65	503
April	1990	55	29	14	2	100	59	504
May	1990	58	30	10	2	100	52	504
June	1990	56	23	18	3	100	62	500
July	1990	50	29	18	3	100	68	500
August	1990	59	20	19	2	100	60	500
September	1990	63	21	14	2	100	51	502
October	1990	57	24	17	2	100	60	503
November	1990	57	20	21	2	100	64	501
December	1990	43	23	32	2	100	89	504
January	1991	33	21	42	4	100	109	531
February	1991	31	23	43	3	100	112	504
March	1991	35	28	35	2	100	100	504
April	1991	40	30	28	2	100	88	501
May	1991	33	32	33	2	100	100	500
June	1991	34	34	29	3	100	95	501
July	1991	43	33	21	3	100	78	502
August	1991	38	33	27	2	100	89	500
September	1991	30	38	30	2	100	100	500
October	1991	34	31	32	3	100	98	504
November	1991	30	30	37	3	100	107	505
December	1991	25	33	39	3	100	114	501
January	1992	29	32	36	3	100	107	510
February	1992	37	34	26	3	100	89	501
March	1992	38	37	21	4	100	83	507
April	1992	42	35	20	3	100	78	501
May	1992	40	38	21	1	100	81	500
June	1992	43	35	20	2	100	77	500
July	1992	36	37	23	4	100	87	507
August	1992	37	40	22	1	100	85	501
September	1992	40	37	21	2	100	81	505
October	1992	47	35	15	3	100	68	500
November	1992	58	27	12	3	100	54	504
December	1992	60	25	13	2	100	53	504
January	1993	56	30	12	2	100	56	501
February	1993	47	35	15	3	100	68	503
March	1993	44	35	19	2	100	75	508
April	1993	43	40	14	3	100	71	501
May	1993	50	35	13	2	100	63	506
June	1993	54	34	11	1	100	57	500
July	1993	41	42	15	2	100	74	502
August	1993	50	37	11	2	100	61	511
September	1993	41	42	15	2	100	74	500
October	1993	40	42	16	2	100	76	504

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
November	1993	47	39	11	3	100	64	512
December	1993	50	36	11	3	100	61	510
January	1994	52	36	9	3	100	57	503
February	1994	64	24	9	3	100	45	504
March	1994	72	20	7	1	100	35	508
April	1994	75	16	8	1	100	33	501
May	1994	75	16	6	3	100	31	500
June	1994	74	18	7	1	100	33	508
July	1994	75	19	5	1	100	30	529
August	1994	76	16	7	1	100	31	505
September	1994	77	16	5	2	100	28	507
October	1994	79	16	4	1	100	25	501
November	1994	76	16	6	2	100	30	500
December	1994	81	12	6	1	100	25	503
January	1995	76	17	6	1	100	30	507
February	1995	73	17	8	2	100	35	502
March	1995	71	18	9	2	100	38	501
April	1995	59	26	12	3	100	53	500
May	1995	58	28	13	1	100	55	502
June	1995	50	26	20	4	100	70	501
July	1995	42	28	27	3	100	85	504
August	1995	45	33	20	2	100	75	500
September	1995	51	29	18	2	100	67	500
October	1995	49	33	15	3	100	66	506
November	1995	47	32	19	2	100	72	501
December	1995	43	35	19	3	100	76	500
January	1996	42	34	20	4	100	78	500
February	1996	35	32	31	2	100	96	504
March	1996	40	33	24	3	100	84	501
April	1996	56	30	12	2	100	56	500
May	1996	55	27	16	2	100	61	500
June	1996	57	27	13	3	100	56	500
July	1996	56	30	11	3	100	55	501
August	1996	57	31	9	3	100	52	500
September	1996	64	25	9	2	100	45	500
October	1996	60	30	8	2	100	48	500
November	1996	56	34	8	2	100	52	501
December	1996	56	32	11	1	100	55	501
January	1997	58	30	10	2	100	52	500
February	1997	52	36	10	2	100	58	500
March	1997	65	26	7	2	100	42	501
April	1997	73	20	5	2	100	32	500
May	1997	68	27	3	2	100	35	500
June	1997	63	29	6	2	100	43	501
July	1997	56	31	10	3	100	54	500
August	1997	53	35	7	5	100	54	500
September	1997	54	35	7	4	100	53	500
October	1997	56	33	8	3	100	52	500
November	1997	52	35	9	4	100	57	500
December	1997	54	33	11	2	100	57	500
January	1998	45	37	15	3	100	70	500
February	1998	45	37	13	5	100	68	496
March	1998	42	41	13	4	100	71	503
April	1998	45	40	10	5	100	65	500
May	1998	55	36	6	3	100	51	500
June	1998	54	32	10	4	100	56	500
July	1998	49	39	8	4	100	59	500
August	1998	53	33	10	4	100	57	500

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
September	1998	41	31	25	3	100	84	508
October	1998	42	26	29	3	100	87	500
November	1998	40	36	22	2	100	82	503
December	1998	42	39	17	2	100	75	501
January	1999	44	41	13	2	100	69	497
February	1999	44	40	12	4	100	68	500
March	1999	57	32	8	3	100	51	500
April	1999	53	35	10	2	100	57	500
May	1999	58	33	8	1	100	50	500
June	1999	62	28	7	3	100	45	500
July	1999	68	22	7	3	100	39	500
August	1999	72	20	5	3	100	33	501
September	1999	68	23	7	2	100	39	500
October	1999	69	22	5	4	100	36	500
November	1999	66	19	12	3	100	46	492
December	1999	69	24	5	2	100	36	505
January	2000	73	17	8	2	100	35	506
February	2000	77	16	5	2	100	28	503
March	2000	78	16	4	2	100	26	500
April	2000	74	17	6	3	100	32	502
May	2000	78	16	5	1	100	27	501
June	2000	74	18	5	3	100	31	500
July	2000	64	26	8	2	100	44	502
August	2000	60	28	8	4	100	48	505
September	2000	64	26	7	3	100	43	501
October	2000	62	27	9	2	100	47	500
November	2000	64	23	9	4	100	45	500
December	2000	57	22	17	4	100	60	500
January	2001	38	19	40	3	100	102	500
February	2001	29	22	46	3	100	117	501
March	2001	30	24	44	2	100	114	500
April	2001	29	25	43	3	100	114	500
May	2001	37	27	32	4	100	95	501
June	2001	38	27	32	3	100	94	500
July	2001	32	33	30	5	100	98	501
August	2001	33	35	28	4	100	95	500
September	2001	32	28	36	4	100	104	500
October	2001	27	31	39	3	100	112	506
November	2001	26	32	39	3	100	113	504
December	2001	33	37	26	4	100	93	500
January	2002	43	32	20	5	100	77	500
February	2002	39	39	17	5	100	78	500
March	2002	55	31	12	2	100	57	500
April	2002	62	28	7	3	100	45	502
May	2002	54	31	10	5	100	56	500
June	2002	48	36	11	5	100	63	501
July	2002	46	37	16	1	100	70	501
August	2002	40	41	16	3	100	76	500
September	2002	39	42	15	4	100	76	501
October	2002	43	36	18	3	100	75	502
November	2002	45	38	14	3	100	69	504
December	2002	41	42	14	3	100	73	500
January	2003	42	37	18	3	100	76	501
February	2003	40	43	15	2	100	75	501
March	2003	41	41	17	1	100	76	504
April	2003	47	37	14	2	100	67	500
May	2003	44	39	16	1	100	72	500
June	2003	43	40	16	1	100	73	500

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
July	2003	47	37	14	2	100	67	502
August	2003	57	32	9	2	100	52	501
September	2003	63	28	8	1	100	45	500
October	2003	57	34	8	1	100	51	500
November	2003	54	37	7	2	100	53	505
December	2003	59	32	7	2	100	48	500
January	2004	57	36	6	1	100	49	509
February	2004	59	33	6	2	100	47	500
March	2004	56	34	8	2	100	52	501
April	2004	62	30	7	1	100	45	500
May	2004	85	11	3	1	100	18	500
June	2004	80	15	4	1	100	24	514
July	2004	81	14	4	1	100	23	509
August	2004	76	18	5	1	100	29	502
September	2004	74	20	5	1	100	31	500
October	2004	70	24	4	2	100	34	502
November	2004	74	21	4	1	100	30	502
December	2004	75	19	4	2	100	29	501
January	2005	74	18	6	2	100	32	494
February	2005	76	19	4	1	100	28	497
March	2005	79	16	3	2	100	24	496
April	2005	77	19	3	1	100	26	499
May	2005	76	17	6	1	100	30	502
June	2005	70	25	4	1	100	34	501
July	2005	78	19	3	0	100	25	506
August	2005	79	16	3	2	100	24	505
September	2005	77	17	5	1	100	28	513
October	2005	77	16	6	1	100	29	510
November	2005	76	19	4	1	100	28	503
December	2005	74	20	5	1	100	31	503
January	2006	71	24	4	1	100	33	500
February	2006	73	20	6	1	100	33	500
March	2006	74	20	5	1	100	31	496
April	2006	75	18	7	0	100	32	498
May	2006	77	18	4	1	100	27	497
June	2006	77	18	4	1	100	27	510
July	2006	76	18	4	2	100	28	500
August	2006	74	20	6	0	100	32	501
September	2006	65	24	10	1	100	45	507
October	2006	62	27	10	1	100	48	504
November	2006	57	30	12	1	100	55	492
December	2006	64	23	12	1	100	48	510
January	2007	55	33	10	2	100	55	505
February	2007	55	33	11	1	100	56	508
March	2007	59	29	11	1	100	52	503
April	2007	54	34	11	1	100	57	508
May	2007	58	31	10	1	100	52	500
June	2007	61	29	8	2	100	47	502
July	2007	59	30	10	1	100	51	507
August	2007	57	27	14	2	100	57	505
September	2007	45	29	24	2	100	79	504
October	2007	46	26	27	1	100	81	500
November	2007	47	24	29	0	100	82	501
December	2007	48	25	25	2	100	77	502
January	2008	38	24	38	0	100	100	504
February	2008	28	28	41	3	100	113	500
March	2008	35	26	38	1	100	103	504
April	2008	35	32	31	2	100	96	505

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
May	2008	36	38	25	1	100	89	504
June	2008	44	33	22	1	100	78	505
July	2008	46	36	17	1	100	71	506
August	2008	46	38	15	1	100	69	502
September	2008	43	36	19	2	100	76	497
October	2008	43	28	27	2	100	84	508
November	2008	32	36	31	1	100	99	500
December	2008	33	33	33	1	100	100	509
January	2009	27	37	34	2	100	107	504
February	2009	25	42	30	3	100	105	500
March	2009	32	42	24	2	100	92	509
April	2009	38	37	23	2	100	85	501
May	2009	36	44	19	1	100	83	510
June	2009	53	33	13	1	100	60	508
July	2009	42	40	16	2	100	74	505
August	2009	47	38	14	1	100	67	506
September	2009	41	47	10	2	100	69	504
October	2009	46	41	12	1	100	66	497
November	2009	45	39	14	2	100	69	508
December	2009	48	40	10	2	100	62	502
January	2010	51	37	11	1	100	60	503
February	2010	54	36	8	2	100	54	502
March	2010	49	42	8	1	100	59	505
April	2010	53	38	8	1	100	55	506
May	2010	55	36	8	1	100	53	509
June	2010	46	43	9	2	100	63	501
July	2010	45	43	10	2	100	65	503
August	2010	43	45	11	1	100	68	513
September	2010	36	49	14	1	100	78	500
October	2010	41	48	10	1	100	69	509
November	2010	39	46	14	1	100	75	508
December	2010	49	42	8	1	100	59	508
January	2011	50	41	7	2	100	57	505
February	2011	52	37	9	2	100	57	504
March	2011	53	39	7	1	100	54	504
April	2011	54	35	10	1	100	56	502
May	2011	54	37	7	2	100	53	502
June	2011	40	45	13	2	100	73	504
July	2011	47	44	7	2	100	60	480
August	2011	56	35	8	1	100	52	506
September	2011	38	51	10	1	100	72	506
October	2011	33	53	12	2	100	79	502
November	2011	38	51	9	2	100	71	502
December	2011	36	52	10	2	100	74	496
January	2012	40	50	8	2	100	68	501
February	2012	32	56	10	2	100	78	501
March	2012	34	57	7	2	100	73	505
April	2012	42	47	8	3	100	66	505
May	2012	37	53	9	1	100	72	501
June	2012	37	55	6	2	100	69	495
July	2012	33	56	9	2	100	76	510
August	2012	40	47	11	2	100	71	510
September	2012	33	54	11	2	100	78	511
October	2012	34	55	8	3	100	74	512
November	2012	36	54	7	3	100	71	501
December	2012	39	50	10	1	100	71	502
January	2013	43	49	7	1	100	64	502
February	2013	44	46	8	2	100	64	499

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
March	2013	45	43	9	3	100	64	501
April	2013	43	48	7	2	100	64	505
May	2013	40	51	8	1	100	68	504
June	2013	55	38	6	1	100	51	502
July	2013	68	26	6	0	100	38	505
August	2013	63	29	7	1	100	44	505
September	2013	63	29	6	2	100	43	503
October	2013	60	33	5	2	100	45	502
November	2013	56	38	4	2	100	48	504
December	2013	61	32	5	2	100	44	504
January	2014	62	32	6	0	100	44	505
February	2014	61	33	6	0	100	45	506
March	2014	58	37	4	1	100	46	504
April	2014	57	37	5	1	100	48	506
May	2014	63	32	3	2	100	40	503
June	2014	56	37	6	1	100	50	506
July	2014	59	34	6	1	100	47	502
August	2014	56	36	7	1	100	51	500
September	2014	55	39	5	1	100	50	509
October	2014	51	40	7	2	100	56	502
November	2014	51	42	5	2	100	54	501
December	2014	53	38	8	1	100	55	503
January	2015	52	36	10	2	100	58	506
February	2015	52	39	9	0	100	57	505
March	2015	62	33	4	1	100	42	503
April	2015	64	30	6	0	100	42	500
May	2015	58	36	6	0	100	48	503
June	2015	63	31	5	1	100	42	506
July	2015	57	34	8	1	100	51	501
August	2015	63	31	5	1	100	42	564
September	2015	63	30	6	1	100	43	500
October	2015	61	32	6	1	100	45	503
November	2015	60	34	5	1	100	45	508
December	2015	69	26	4	1	100	35	508
January	2016	68	24	7	1	100	39	503
February	2016	55	36	8	1	100	53	505
March	2016	63	29	7	1	100	44	545
April	2016	63	31	6	0	100	43	528
May	2016	56	37	6	1	100	50	547
June	2016	60	32	7	1	100	47	510
July	2016	53	39	7	1	100	54	538
August	2016	52	40	6	2	100	54	550
September	2016	61	30	8	1	100	47	580
October	2016	58	34	6	2	100	48	575
November	2016	65	28	5	2	100	40	610
December	2016	67	24	7	2	100	40	602
January	2017	74	17	8	1	100	34	601
February	2017	71	22	6	1	100	35	602
March	2017	75	18	6	1	100	31	603
April	2017	77	17	5	1	100	28	602
May	2017	73	18	7	2	100	34	611
June	2017	75	18	6	1	100	31	604
July	2017	74	21	4	1	100	30	603
August	2017	68	25	6	1	100	38	602
September	2017	67	27	4	2	100	37	612
October	2017	69	24	5	2	100	36	604
November	2017	69	24	7	0	100	38	606
December	2017	69	24	5	2	100	36	604

TABLE 31

EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

Date of Survey		Go Up	Same	Go Down	DK, NA	Total	Relative	Cases
January	2018	71	21	6	2	100	35	622
February	2018	77	18	4	1	100	27	609
March	2018	80	15	4	1	100	24	619
April	2018	74	19	6	1	100	32	604
May	2018	76	18	4	2	100	28	602
June	2018	75	20	4	1	100	29	608
July	2018	77	17	4	2	100	28	600
August	2018	75	20	4	1	100	29	605
September	2018	75	20	4	1	100	29	618
October	2018	78	16	4	2	100	26	601
November	2018	77	18	4	1	100	27	604
December	2018	74	21	3	2	100	29	602
January	2019	70	24	4	2	100	34	601
February	2019	64	28	7	1	100	43	601
March	2019	63	29	7	1	100	44	600
April	2019	55	37	6	2	100	51	601
May	2019	58	35	6	1	100	48	602
June	2019	46	39	14	1	100	68	602
July	2019	45	37	17	1	100	72	602
August	2019	39	37	22	2	100	83	601
September	2019	33	39	26	2	100	93	601
October	2019	39	40	20	1	100	81	650
November	2019	38	40	20	2	100	82	631
December	2019	38	44	15	3	100	77	634
January	2020	40	46	13	1	100	73	621
February	2020	43	45	11	1	100	68	620
March	2020	30	36	32	2	100	102	692
April	2020	32	36	31	1	100	99	620
May	2020	32	36	30	2	100	98	645
June	2020	29	42	27	2	100	98	615
July	2020	31	44	23	2	100	92	603
August	2020	31	47	19	3	100	88	660
September	2020	35	44	19	2	100	84	601
October	2020	35	49	14	2	100	79	605
November	2020	37	45	14	4	100	77	604
December	2020	39	45	13	3	100	74	601
January	2021	44	41	12	3	100	68	603
February	2021	46	40	12	2	100	66	604
March	2021	57	35	6	2	100	49	604
April	2021	60	32	7	1	100	47	601
May	2021	67	26	6	1	100	39	606
June	2021	73	20	6	1	100	33	608
July	2021	68	25	6	1	100	38	604
August	2021	68	24	7	1	100	39	600
September	2021	66	25	8	1	100	42	612
October	2021	70	24	5	1	100	35	604
November	2021	72	20	7	1	100	35	602
December	2021	72	21	6	1	100	34	603
January	2022	76	17	6	1	100	30	602
February	2022	86	10	4	0	100	18	600
March	2022	85	11	3	1	100	18	602
April	2022	88	8	3	1	100	15	600
May	2022	87	9	4	0	100	17	601
June	2022	86	9	4	1	100	18	602

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

The questions were: "During the next 12 months, do you think that prices in general will go up, or go down, or stay where they are now?" and "By about what percent do you expect prices to go up, on the average, during the next 12 months?"

(Same = Same+Down before January 1978)

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
February	1946	NA	29	53	NA	NA	NA	NA	NA	NA	18	100	NA	NA	NA	NA	NA	NA	2890
August	1946	NA	25	44	NA	NA	NA	NA	NA	NA	31	100	NA	NA	NA	NA	NA	NA	814
February	1947	NA	68	13	NA	NA	NA	NA	NA	NA	19	100	NA	NA	NA	NA	NA	NA	3058
August	1947	NA	58	32	NA	NA	NA	NA	NA	NA	10	100	NA	NA	NA	NA	NA	NA	872
February	1948	NA	52	33	NA	NA	NA	NA	NA	NA	15	100	NA	NA	NA	NA	1.3	20	3562
May	1948	NA	68	15	NA	NA	NA	NA	NA	NA	17	100	NA	NA	NA	NA	-0.3	17	1000
August	1948	NA	40	42	NA	NA	NA	NA	NA	NA	18	100	NA	NA	NA	NA	1.0	18	1654
February	1949	NA	75	8	NA	NA	NA	NA	NA	NA	17	100	NA	NA	NA	NA	-0.7	18	3510
August	1949	NA	82	7	NA	NA	NA	NA	NA	NA	11	100	NA	NA	NA	NA	-0.5	13	1853
February	1950	NA	77	15	NA	NA	NA	NA	NA	NA	8	100	NA	NA	NA	NA	-0.3	13	3512
February	1951	NA	19	77	NA	NA	NA	NA	NA	NA	4	100	NA	NA	NA	NA	2.6	16	3416
May	1951	NA	39	39	NA	NA	NA	NA	NA	NA	18	100	NA	NA	NA	NA	1.1	18	999
November	1951	NA	26	54	NA	NA	NA	NA	NA	NA	20	100	NA	NA	NA	NA	1.9	20	957
February	1952	NA	37	53	NA	NA	NA	NA	NA	NA	10	100	NA	NA	NA	NA	1.6	14	2820
May	1952	NA	55	23	NA	NA	NA	NA	NA	NA	22	100	NA	NA	NA	NA	0.6	15	929
November	1952	NA	68	7	NA	NA	NA	NA	NA	NA	25	100	NA	NA	NA	NA	-0.3	12	1714
February	1953	NA	74	17	NA	NA	NA	NA	NA	NA	9	100	NA	NA	NA	NA	-0.3	12	3097
August	1953	NA	76	15	NA	NA	NA	NA	NA	NA	9	100	NA	NA	NA	NA	-0.3	13	1023
February	1954	NA	77	16	NA	NA	NA	NA	NA	NA	7	100	NA	NA	NA	NA	-0.3	12	3000
May	1954	NA	79	12	NA	NA	NA	NA	NA	NA	9	100	NA	NA	NA	NA	-0.3	12	1382
November	1954	NA	81	14	NA	NA	NA	NA	NA	NA	5	100	NA	NA	NA	NA	-0.2	12	1140
May	1955	NA	63	27	NA	NA	NA	NA	NA	NA	10	100	NA	NA	NA	NA	0.2	14	2055
November	1955	NA	53	35	NA	NA	NA	NA	NA	NA	12	100	NA	NA	NA	NA	0.8	13	2055
May	1956	NA	49	40	NA	NA	NA	NA	NA	NA	11	100	NA	NA	NA	NA	1.0	13	1733
August	1956	NA	42	45	NA	NA	NA	NA	NA	NA	14	100	NA	NA	NA	NA	1.3	14	1531
November	1956	NA	41	44	NA	NA	NA	NA	NA	NA	15	100	NA	NA	NA	NA	1.4	13	3220
May	1957	NA	44	42	NA	NA	NA	NA	NA	NA	14	100	NA	NA	NA	NA	1.2	12	1565
November	1957	NA	46	44	NA	NA	NA	NA	NA	NA	10	100	NA	NA	NA	NA	1.1	15	1769
February	1958	NA	41	49	NA	NA	NA	NA	NA	NA	10	100	NA	NA	NA	NA	0.8	15	3120
May	1958	NA	57	28	NA	NA	NA	NA	NA	NA	15	100	NA	NA	NA	NA	0.4	15	1700
November	1958	NA	46	43	NA	NA	NA	NA	NA	NA	11	100	NA	NA	NA	NA	1.2	14	1623
February	1959	NA	32	61	NA	NA	NA	NA	NA	NA	7	100	NA	NA	NA	NA	1.4	13	3078
May	1959	NA	36	51	NA	NA	NA	NA	NA	NA	13	100	NA	NA	NA	NA	1.5	13	1552
November	1959	NA	33	55	NA	NA	NA	NA	NA	NA	12	100	NA	NA	NA	NA	1.8	15	2393
February	1960	NA	20	73	NA	NA	NA	NA	NA	NA	7	100	NA	NA	NA	NA	1.7	15	2972
May	1960	NA	36	51	NA	NA	NA	NA	NA	NA	13	100	NA	NA	NA	NA	1.6	15	1407
August	1960	NA	44	46	NA	NA	NA	NA	NA	NA	10	100	NA	NA	NA	NA	1.4	14	621
November	1960	NA	40	42	NA	NA	NA	NA	NA	NA	18	100	NA	NA	NA	NA	1.2	13	1390
February	1961	NA	32	61	NA	NA	NA	NA	NA	NA	7	100	NA	NA	NA	NA	1.9	15	1981
May	1961	NA	31	58	NA	NA	NA	NA	NA	NA	11	100	NA	NA	NA	NA	1.9	15	1310
August	1961	NA	27	64	NA	NA	NA	NA	NA	NA	9	100	NA	NA	NA	NA	1.9	14	540

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey	Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
November 1961	NA	30	59	NA	NA	NA	NA	NA	NA	11	100	NA	NA	NA	NA	1.9	14	956
February 1962	NA	29	65	NA	NA	NA	NA	NA	NA	6	100	NA	NA	NA	NA	2.3	12	2117
May 1962	NA	30	59	NA	NA	NA	NA	NA	NA	11	100	NA	NA	NA	NA	1.9	14	1299
August 1962	NA	35	55	NA	NA	NA	NA	NA	NA	10	100	NA	NA	NA	NA	1.7	14	1317
November 1962	NA	30	58	NA	NA	NA	NA	NA	NA	12	100	NA	NA	NA	NA	1.9	14	1352
February 1963	NA	23	71	NA	NA	NA	NA	NA	NA	6	100	NA	NA	NA	NA	2.5	13	2036
May 1963	NA	26	65	NA	NA	NA	NA	NA	NA	9	100	NA	NA	NA	NA	2.4	13	1310
November 1963	NA	30	62	NA	NA	NA	NA	NA	NA	8	100	NA	NA	NA	NA	2.3	12	1320
February 1964	NA	24	68	NA	NA	NA	NA	NA	NA	8	100	NA	NA	NA	NA	2.5	14	1538
May 1964	NA	24	68	NA	NA	NA	NA	NA	NA	8	100	NA	NA	NA	NA	2.5	13	1479
February 1965	NA	23	71	NA	NA	NA	NA	NA	NA	6	100	NA	NA	NA	NA	2.5	12	1349
August 1965	NA	19	72	NA	NA	NA	NA	NA	NA	9	100	NA	NA	NA	NA	2.7	13	854
November 1965	NA	20	73	NA	NA	NA	NA	NA	NA	7	100	NA	NA	NA	NA	2.7	13	1658
February 1966	NA	23	73	NA	NA	NA	NA	NA	NA	4	100	NA	NA	NA	NA	2.6	12	2419
May 1966	NA	19	35	9	20	3	4	NA	8	2	100	NA	NA	NA	NA	3.9	21	1434
August 1966	NA	11	33	12	25	4	6	NA	7	2	100	NA	NA	NA	NA	4.8	27	1228
February 1967	NA	15	37	14	21	3	4	NA	5	1	100	NA	NA	NA	NA	3.9	20	4185
August 1967	NA	11	37	14	23	2	6	NA	5	2	100	NA	NA	NA	NA	4.7	28	1310
November 1967	NA	8	35	12	26	3	7	NA	7	2	100	NA	NA	NA	NA	5.1	30	1329
May 1968	NA	11	31	17	25	4	5	NA	6	1	100	NA	NA	NA	NA	4.5	22	1223
August 1968	NA	9	35	11	25	2	7	NA	9	2	100	NA	NA	NA	NA	5.1	32	1320
November 1968	NA	19	32	10	24	1	4	NA	7	3	100	NA	NA	NA	NA	3.9	23	1405
February 1969	NA	14	34	14	24	2	7	NA	4	1	100	NA	NA	NA	NA	4.5	31	2420
May 1969	NA	9	28	13	29	4	8	NA	7	2	100	NA	NA	NA	NA	5.5	34	1506
August 1969	NA	13	26	9	32	5	8	NA	6	1	100	NA	NA	NA	NA	5.5	36	1500
November 1969	NA	21	31	10	23	2	5	NA	4	4	100	NA	NA	NA	NA	4.1	29	1467
February 1970	NA	15	21	11	28	4	9	NA	5	7	100	NA	NA	NA	NA	5.5	40	1258
May 1970	NA	14	19	8	30	5	10	NA	6	8	100	NA	NA	NA	NA	6.1	46	1297
August 1970	NA	21	22	13	23	4	6	NA	6	5	100	NA	NA	NA	NA	4.3	29	1337
November 1970	NA	15	20	10	28	4	8	NA	7	8	100	NA	NA	NA	NA	5.4	37	1407
February 1971	NA	15	25	10	28	5	8	NA	5	4	100	NA	NA	NA	NA	5.2	36	1321
May 1971	NA	17	26	11	25	5	6	NA	5	5	100	NA	NA	NA	NA	4.7	29	1392
August 1971	NA	33	18	8	19	3	5	NA	3	11	100	NA	NA	NA	NA	3.5	30	1229
November 1971	NA	30	21	7	22	3	5	NA	3	9	100	NA	NA	NA	NA	4.0	33	1297
February 1972	NA	24	23	13	25	3	5	NA	4	3	100	NA	NA	NA	NA	4.2	27	1426
May 1972	NA	39	23	5	22	2	4	NA	3	3	100	NA	NA	NA	NA	3.0	27	1181
August 1972	NA	28	25	9	23	3	5	NA	4	3	100	NA	NA	NA	NA	3.9	27	1217
November 1972	NA	25	28	6	24	2	5	NA	5	5	100	NA	NA	NA	NA	3.9	27	917
February 1973	NA	16	21	5	33	4	13	NA	4	4	100	NA	NA	NA	NA	6.8	59	1348
May 1973	NA	26	15	4	27	5	13	NA	6	4	100	NA	NA	NA	NA	6.1	56	1433
August 1973	NA	26	7	2	31	6	20	NA	4	4	100	NA	NA	NA	NA	7.6	83	1362
November 1973	NA	31	11	3	29	3	14	NA	4	5	100	NA	NA	NA	NA	6.4	71	1444
February 1974	NA	12	12	4	32	7	28	NA	3	2	100	NA	NA	NA	NA	10.0	89	1329
May 1974	NA	18	10	3	32	3	25	NA	6	3	100	NA	NA	NA	NA	9.4	96	1549
August 1974	NA	18	11	3	29	5	25	NA	7	2	100	NA	NA	NA	NA	9.3	90	1421
November 1974	NA	15	9	1	29	4	32	NA	6	4	100	NA	NA	NA	NA	10.7	105	1529
February 1975	NA	40	7	4	20	4	16	NA	5	4	100	NA	NA	NA	NA	6.8	55	1374
May 1975	NA	52	9	3	17	3	8	NA	4	4	100	NA	NA	NA	NA	3.4	47	1317
August 1975	NA	19	15	5	31	5	19	NA	4	2	100	NA	NA	NA	NA	7.8	72	1365

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
November	1975	NA	22	15	3	30	5	16	NA	6	3	100	NA	NA	NA	NA	7.2	69	1519
February	1976	NA	27	10	6	21	10	13	NA	10	3	100	NA	NA	NA	NA	5.8	57	1269
May	1976	NA	22	21	3	30	4	10	NA	5	5	100	NA	NA	NA	NA	5.8	50	1548
August	1976	NA	22	13	9	23	9	10	NA	10	4	100	NA	NA	NA	NA	6.2	43	1372
November	1976	NA	29	14	7	22	7	11	NA	6	4	100	NA	NA	NA	NA	5.7	41	1254
February	1977	NA	18	11	6	28	9	18	NA	7	3	100	NA	NA	NA	NA	8.4	78	1203
May	1977	NA	15	12	7	27	12	17	NA	7	3	100	NA	NA	NA	NA	7.6	56	1370
August	1977	NA	18	7	9	15	14	14	10	11	2	100	NA	NA	NA	NA	7.3	73	1214
November	1977	NA	16	7	11	15	18	12	9	10	2	100	NA	NA	NA	NA	6.8	52	1280
January	1978	2	13	8	11	15	17	10	3	21	0	100	5.2	3.0	7.8	4.8	6.1	31	693
February	1978	1	11	6	9	14	16	11	10	19	3	100	6.4	4.1	10.0	5.9	8.5	72	1276
March	1978	0	11	7	11	10	19	14	5	21	2	100	6.3	3.3	9.7	6.3	7.5	51	793
April	1978	1	6	6	7	12	26	12	5	23	2	100	6.7	4.7	9.5	4.8	8.0	56	742
May	1978	2	11	6	12	10	16	16	10	15	2	100	6.9	3.3	10.1	6.8	8.9	92	1298
June	1978	3	10	5	10	12	20	14	8	17	1	100	6.5	3.8	9.8	6.1	8.0	63	701
July	1978	3	9	7	8	14	17	18	6	17	1	100	6.6	3.5	9.9	6.4	7.6	53	758
August	1978	2	11	4	8	10	13	21	15	14	2	100	8.7	4.7	11.7	7.0	10.5	102	1185
September	1978	1	12	5	8	10	21	14	9	18	2	100	6.9	4.6	10.0	5.4	8.5	68	755
October	1978	1	9	5	6	10	24	20	5	19	1	100	7.4	4.9	10.0	5.1	7.9	37	757
November	1978	1	11	3	7	11	18	19	10	18	2	100	7.5	4.9	10.3	5.4	9.6	83	1459
December	1978	2	5	3	8	12	19	20	5	23	3	100	7.3	4.8	10.0	5.2	8.3	50	769
January	1979	1	7	4	5	10	25	19	9	19	1	100	7.8	5.2	10.3	5.1	9.7	84	884
February	1979	2	9	2	7	9	18	22	16	13	2	100	9.3	5.2	12.6	7.4	11.4	117	1361
March	1979	1	3	5	10	8	18	24	12	18	1	100	8.8	4.9	11.3	6.4	10.0	76	769
April	1979	1	5	4	6	11	14	26	17	15	1	100	9.7	5.2	12.9	7.7	11.1	84	962
May	1979	1	7	3	6	9	15	25	19	13	2	100	9.8	5.4	13.3	7.9	12.0	109	1251
June	1979	1	9	3	6	8	14	26	21	10	2	100	9.9	5.5	14.6	9.1	12.0	111	1058
July	1979	3	9	2	6	10	12	25	20	11	2	100	9.9	5.3	14.6	9.3	11.5	95	1173
August	1979	2	11	2	6	9	12	28	19	10	1	100	9.9	5.2	13.3	8.1	11.2	88	1212
September	1979	3	9	5	5	8	15	27	14	13	1	100	9.6	5.0	12.5	7.4	10.4	87	946
October	1979	3	10	4	6	10	14	25	11	16	1	100	9.0	4.9	11.6	6.7	9.5	68	1167
November	1979	2	9	2	5	7	13	29	19	13	1	100	10.0	6.2	13.5	7.3	11.9	106	1327
December	1979	2	12	3	4	7	13	28	19	9	3	100	9.9	5.5	13.5	8.0	11.7	100	850
January	1980	1	8	2	4	7	12	28	25	11	2	100	10.4	6.8	15.6	8.8	13.8	131	769
February	1980	1	7	4	4	11	12	31	19	10	1	100	10.0	5.4	13.4	8.0	11.2	80	1019
March	1980	3	10	3	4	8	9	26	27	7	3	100	10.2	5.5	15.5	10.0	12.7	122	707
April	1980	5	15	2	3	7	8	24	25	9	2	100	10.1	5.2	15.2	10.0	12.0	133	719
May	1980	7	24	1	4	9	9	17	18	10	1	100	8.6	3.5	13.4	9.8	9.5	105	703
June	1980	8	19	3	6	7	10	20	14	10	3	100	8.5	3.1	12.6	9.5	9.0	99	688
July	1980	5	17	3	5	7	10	21	15	14	3	100	9.6	4.6	12.8	8.2	10.0	103	668
August	1980	3	15	6	7	11	12	24	10	11	1	100	7.6	3.5	11.1	7.7	8.8	76	658
September	1980	3	14	5	5	11	10	23	13	13	3	100	9.1	4.7	12.0	7.3	9.3	66	682
October	1980	5	15	3	6	10	10	24	16	9	2	100	9.6	4.6	12.7	8.1	10.0	107	685
November	1980	4	21	3	5	8	12	20	14	11	2	100	8.6	4.5	12.5	8.0	9.8	113	694
December	1980	4	13	3	5	9	11	25	18	10	2	100	9.7	4.9	13.2	8.2	10.9	110	683
January	1981	3	18	3	6	7	12	28	9	11	3	100	9.5	4.7	11.3	6.6	8.6	56	697
February	1981	3	15	5	9	9	12	23	12	10	2	100	8.6	3.5	11.9	8.5	9.1	76	668
March	1981	5	21	2	8	11	11	20	9	11	2	100	7.2	3.3	10.3	7.1	7.9	62	703
April	1981	5	22	4	7	9	9	20	14	8	2	100	8.0	3.0	11.8	8.8	9.3	108	690
May	1981	5	20	2	8	10	13	22	11	7	2	100	7.3	3.4	10.5	7.1	8.6	88	667
June	1981	4	27	4	7	9	12	22	10	4	1	100	7.1	2.6	10.3	7.6	7.8	60	675
July	1981	6	25	2	7	10	15	18	10	7	0	100	6.8	2.9	10.2	7.3	7.7	82	694
August	1981	4	24	6	7	12	12	16	11	5	3	100	5.8	2.5	10.3	7.8	7.7	65	696
September	1981	3	27	5	8	10	11	17	13	5	1	100	6.9	2.8	10.4	7.7	8.7	105	680
October	1981	4	23	5	7	12	14	17	12	5	1	100	6.7	3.2	10.3	7.1	8.3	73	712
November	1981	5	22	4	6	11	11	22	11	6	2	100	7.3	3.2	10.4	7.2	8.8	92	690
December	1981	8	27	4	8	12	14	14	8	3	2	100	5.3	1.6	9.8	8.2	6.5	69	701

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
January	1982	5	31	5	8	13	11	13	8	4	2	100	5.1	1.5	9.7	8.2	6.4	60	704
February	1982	5	33	4	7	12	12	14	7	5	1	100	5.2	1.3	9.8	8.5	6.4	57	700
March	1982	10	22	7	11	11	12	12	11	2	2	100	4.2	0.2	8.8	8.7	5.8	93	684
April	1982	11	22	4	7	16	10	16	8	3	3	100	4.7	0.1	9.6	9.4	5.1	61	702
May	1982	9	27	6	9	15	11	8	8	4	3	100	3.5	0.1	6.9	6.8	4.8	65	691
June	1982	7	23	7	10	14	10	16	8	3	2	100	4.6	0.3	9.5	9.3	5.8	77	703
July	1982	4	19	7	10	17	15	14	7	5	2	100	5.0	0.8	8.6	7.7	5.9	56	708
August	1982	4	19	8	12	16	12	13	11	3	2	100	4.8	0.8	9.6	8.7	6.3	69	680
September	1982	5	26	7	9	14	13	12	7	5	2	100	4.5	0.2	7.4	7.2	5.3	63	695
October	1982	9	22	5	8	14	11	15	9	5	2	100	4.7	0.2	9.6	9.4	5.9	93	687
November	1982	8	24	5	10	15	11	12	9	3	3	100	4.5	0.2	7.8	7.6	5.2	62	682
December	1982	10	23	6	13	15	9	11	8	3	2	100	3.7	0.1	7.3	7.1	4.8	64	682
January	1983	6	29	10	11	16	7	9	7	3	2	100	2.8	0.1	5.5	5.3	4.7	72	682
February	1983	9	27	8	12	15	9	8	7	3	2	100	3.0	0.1	5.9	5.8	4.5	66	709
March	1983	9	35	9	12	14	5	8	4	3	1	100	1.8	0.0	5.1	5.1	3.1	39	696
April	1983	5	25	10	13	17	10	9	5	4	2	100	3.4	0.3	6.5	6.2	4.5	48	707
May	1983	5	27	8	13	17	10	10	5	4	1	100	3.2	0.2	6.5	6.3	4.5	53	700
June	1983	6	27	8	15	16	9	9	6	3	1	100	3.2	0.2	6.1	5.9	4.6	59	714
July	1983	3	26	12	15	15	9	9	6	3	2	100	3.2	0.3	5.9	5.6	4.5	46	680
August	1983	2	21	14	16	16	9	9	6	5	2	100	3.3	0.7	5.9	5.2	5.0	49	673
September	1983	3	25	13	14	16	7	10	7	4	1	100	3.3	0.4	6.2	5.8	5.0	54	704
October	1983	2	22	12	15	15	10	11	8	4	1	100	3.7	0.7	7.0	6.4	5.2	37	689
November	1983	5	20	12	14	16	9	11	6	5	2	100	3.5	0.5	6.6	6.1	5.1	58	701
December	1983	5	18	12	15	17	8	11	5	7	2	100	3.5	0.6	6.6	6.0	4.9	48	701
January	1984	2	23	13	20	13	9	10	4	4	2	100	3.2	0.5	5.5	5.1	4.6	42	681
February	1984	2	21	14	19	19	6	8	6	4	1	100	3.3	0.8	5.4	4.5	5.1	54	687
March	1984	3	21	14	16	15	10	11	5	4	1	100	3.4	0.6	6.5	5.9	5.0	58	700
April	1984	2	18	13	17	15	10	11	8	4	2	100	3.9	1.1	7.1	6.0	5.8	57	705
May	1984	2	17	15	15	20	11	9	6	4	1	100	4.2	1.1	6.7	5.6	5.3	51	690
June	1984	2	17	14	16	18	11	13	4	4	1	100	4.2	1.3	6.8	5.5	4.8	28	680
July	1984	3	20	13	17	20	8	8	5	3	3	100	3.4	0.6	5.4	4.7	4.5	34	656
August	1984	3	21	18	15	18	6	8	5	5	1	100	3.0	0.5	5.3	4.7	4.5	49	692
September	1984	3	21	16	19	14	8	8	4	4	3	100	3.0	0.5	5.3	4.8	4.2	38	690
October	1984	3	19	13	15	18	9	10	7	4	2	100	3.5	0.9	6.7	5.8	5.3	55	706
November	1984	4	19	14	17	18	6	9	7	4	2	100	3.4	0.7	5.5	4.7	5.1	50	710
December	1984	4	21	13	17	16	9	9	5	4	2	100	3.3	0.5	5.7	5.2	4.7	47	704
January	1985	4	22	16	20	15	6	7	4	4	2	100	2.9	0.5	5.1	4.7	4.0	38	640
February	1985	3	22	14	19	15	6	10	6	4	1	100	3.1	0.5	5.4	4.9	4.8	53	655
March	1985	3	23	15	19	15	6	9	6	4	0	100	3.0	0.4	5.3	4.9	4.3	36	653
April	1985	3	19	13	20	16	8	11	6	3	1	100	3.3	0.9	6.1	5.2	5.0	45	675
May	1985	3	17	17	20	20	6	7	6	2	2	100	3.2	0.9	5.3	4.4	4.6	48	661
June	1985	3	16	16	21	19	6	9	6	2	2	100	3.4	1.1	5.4	4.3	4.9	53	652
July	1985	3	21	19	20	14	8	6	4	4	1	100	2.8	0.6	5.1	4.6	4.2	51	641
August	1985	2	24	18	21	16	6	6	4	2	1	100	2.8	0.5	5.0	4.5	3.6	22	650
September	1985	3	23	18	17	14	6	9	5	3	2	100	2.9	0.5	5.3	4.8	4.4	47	654
October	1985	2	21	13	21	15	6	12	5	4	1	100	3.3	0.7	5.5	4.8	4.8	43	652
November	1985	5	20	14	20	16	6	9	5	3	2	100	3.1	0.5	5.3	4.8	4.4	45	651
December	1985	2	19	11	22	18	6	9	7	5	1	100	3.5	1.0	5.4	4.4	5.0	45	652
January	1986	4	20	16	24	14	6	6	5	4	1	100	2.9	0.6	5.0	4.4	4.2	49	656
February	1986	7	21	16	19	17	6	5	3	4	2	100	2.8	0.3	5.0	4.7	3.7	40	656
March	1986	13	23	13	16	15	4	6	3	6	1	100	2.3	0.0	4.8	4.8	3.0	45	658
April	1986	9	26	15	18	11	5	7	4	4	1	100	2.4	0.1	4.9	4.8	3.4	47	658
May	1986	7	24	13	22	14	5	6	3	4	2	100	2.7	0.2	4.9	4.6	3.3	30	655
June	1986	4	18	20	20	16	6	6	4	5	1	100	2.9	0.7	5.1	4.3	3.7	26	658
July	1986	7	22	13	23	16	5	5	4	4	1	100	2.8	0.3	4.9	4.6	3.6	34	665
August	1986	5	16	18	24	14	7	8	4	4	0	100	3.0	0.9	5.2	4.3	4.2	41	653
September	1986	5	18	18	23	16	5	5	3	6	1	100	2.9	0.7	4.9	4.3	3.4	20	659
October	1986	3	19	17	19	21	5	8	2	5	1	100	3.2	0.9	5.1	4.3	3.7	19	651

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
November	1986	5	17	19	25	15	6	7	2	3	1	100	2.8	0.7	4.9	4.1	3.6	30	656
December	1986	5	15	18	23	17	7	6	4	4	1	100	3.0	1.0	5.1	4.0	4.0	35	653
January	1987	4	16	18	24	14	6	7	4	6	1	100	2.9	1.0	5.1	4.1	3.9	27	655
February	1987	3	18	17	21	18	5	9	4	5	0	100	3.1	1.0	5.1	4.2	4.1	27	657
March	1987	3	18	19	21	18	6	5	3	6	1	100	3.0	0.9	5.0	4.1	3.6	20	652
April	1987	4	15	19	23	16	8	7	2	6	0	100	3.0	1.1	5.1	4.0	3.7	23	652
May	1987	1	14	18	23	18	10	7	4	4	1	100	3.4	1.4	5.3	4.0	4.7	36	651
June	1987	2	12	18	25	17	7	8	4	6	1	100	3.3	1.7	5.2	3.6	4.4	29	654
July	1987	2	15	20	23	16	7	9	3	4	1	100	3.1	1.2	5.2	4.0	4.2	29	651
August	1987	1	12	20	25	17	8	6	4	6	1	100	3.2	1.7	5.2	3.5	4.4	33	654
September	1987	2	15	20	24	16	6	7	3	5	2	100	3.0	1.3	5.0	3.7	4.2	44	650
October	1987	3	12	18	23	20	7	8	3	5	1	100	3.3	1.6	5.2	3.7	4.3	30	500
November	1987	6	14	16	22	20	8	5	4	4	1	100	3.2	1.2	5.1	3.9	3.8	29	501
December	1987	4	17	19	21	15	8	8	3	4	1	100	3.1	0.9	5.2	4.3	3.9	29	500
January	1988	5	18	16	21	17	6	7	6	3	1	100	3.2	0.8	5.2	4.4	4.3	38	502
February	1988	4	13	21	23	16	6	7	5	4	1	100	3.1	1.3	5.1	3.8	4.4	44	500
March	1988	3	15	19	24	19	6	6	3	5	0	100	3.2	1.3	5.1	3.8	4.0	27	500
April	1988	2	12	19	25	18	7	7	4	5	1	100	3.3	1.7	5.2	3.5	4.5	34	504
May	1988	2	11	19	26	18	7	6	6	4	1	100	3.3	1.8	5.2	3.5	4.8	43	500
June	1988	2	11	18	20	20	8	9	6	5	1	100	3.7	1.6	5.6	4.0	5.6	62	500
July	1988	1	7	15	23	19	12	12	6	5	0	100	4.6	2.5	6.9	4.3	5.6	38	501
August	1988	2	6	15	23	22	9	8	6	8	1	100	4.4	2.5	5.8	3.3	5.3	41	500
September	1988	1	7	16	25	21	10	7	6	6	1	100	3.9	2.4	5.5	3.1	5.5	54	500
October	1988	2	7	20	21	20	8	9	5	6	2	100	3.9	2.0	5.5	3.5	5.1	44	501
November	1988	3	8	15	28	18	8	9	5	5	1	100	3.7	2.3	5.4	3.2	5.4	57	508
December	1988	1	9	16	26	20	8	11	4	4	1	100	3.9	2.3	5.5	3.2	5.0	32	500
January	1989	2	8	20	23	19	9	7	6	5	1	100	3.5	2.0	5.4	3.4	5.1	42	501
February	1989	2	9	15	24	22	10	8	4	5	1	100	4.1	2.2	5.5	3.3	4.8	31	500
March	1989	2	10	18	23	17	9	9	7	4	1	100	3.7	1.9	5.8	3.9	5.6	65	502
April	1989	2	6	17	23	21	10	10	5	6	0	100	4.3	2.3	5.9	3.6	5.0	25	500
May	1989	2	8	16	19	23	9	11	7	4	1	100	4.6	2.3	6.4	4.1	5.8	51	503
June	1989	2	8	18	24	19	9	10	5	5	0	100	3.8	2.1	5.5	3.4	5.0	36	507
July	1989	2	8	18	21	22	9	8	5	6	1	100	4.1	2.0	5.5	3.4	5.1	40	501
August	1989	2	11	18	23	21	6	9	3	6	1	100	3.5	1.6	5.3	3.7	4.7	44	502
September	1989	2	11	21	24	21	6	6	3	5	1	100	3.4	1.7	5.1	3.5	4.4	33	506
October	1989	2	10	19	23	19	9	8	3	5	2	100	3.6	1.8	5.4	3.6	4.6	35	500
November	1989	2	10	17	26	19	7	8	4	6	1	100	3.5	1.9	5.3	3.5	4.7	32	502
December	1989	3	7	21	21	23	10	5	5	5	0	100	3.5	1.7	5.3	3.6	4.4	31	500
January	1990	3	8	14	24	21	8	10	5	5	2	100	4.1	2.3	5.5	3.1	5.3	53	500
February	1990	3	12	13	23	22	10	8	4	5	0	100	4.1	1.9	5.5	3.6	5.1	47	511
March	1990	3	8	18	24	20	8	8	5	6	0	100	3.7	1.9	5.4	3.5	4.9	40	503
April	1990	3	8	20	24	22	7	7	4	5	0	100	3.6	1.8	5.3	3.4	4.4	28	504
May	1990	1	10	19	22	22	9	8	3	6	0	100	3.4	1.9	5.3	3.4	4.6	30	504
June	1990	2	9	18	25	24	7	7	4	3	1	100	3.8	2.1	5.3	3.2	4.9	37	500
July	1990	2	9	20	24	20	6	10	3	6	0	100	3.4	1.9	5.3	3.4	4.6	30	500
August	1990	2	7	14	23	18	13	11	8	4	0	100	4.6	2.6	7.2	4.6	6.1	50	500
September	1990	3	6	15	19	21	13	11	7	5	0	100	4.7	2.5	6.9	4.5	5.8	49	502
October	1990	3	7	11	18	22	13	12	7	6	1	100	4.8	2.8	7.4	4.6	6.0	45	503
November	1990	5	9	12	19	18	13	14	6	4	0	100	4.7	2.3	7.7	5.4	5.5	47	501
December	1990	8	10	11	16	21	12	10	7	5	0	100	4.7	1.7	6.9	5.1	5.3	59	504
January	1991	10	11	11	19	16	10	9	7	6	1	100	3.9	1.0	6.7	5.7	4.8	54	531
February	1991	7	18	12	18	18	7	9	6	4	1	100	3.4	0.5	5.4	4.9	4.6	59	504
March	1991	6	21	14	16	19	6	9	5	3	1	100	3.3	0.4	5.3	4.9	4.4	50	504
April	1991	9	16	12	22	18	7	7	6	3	0	100	3.2	0.5	5.2	4.7	4.1	49	501
May	1991	7	17	16	19	17	6	7	6	4	1	100	3.1	0.6	5.3	4.7	4.4	62	500
June	1991	5	11	20	19	18	6	10	5	4	2	100	3.3	1.1	5.4	4.2	4.7	51	501
July	1991	4	18	18	19	17	7	8	2	6	1	100	3.1	0.8	5.2	4.4	3.7	24	502
August	1991	6	16	16	18	21	7	7	3	5	1	100	3.2	0.8	5.2	4.4	4.2	46	500

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
September	1991	5	18	17	23	17	6	7	2	4	1	100	3.0	0.8	5.0	4.2	3.6	29	500
October	1991	5	15	13	26	17	6	5	6	5	2	100	3.2	1.2	5.1	4.0	4.6	60	504
November	1991	7	20	14	21	13	6	7	5	6	1	100	2.9	0.4	5.2	4.8	4.5	70	505
December	1991	9	22	15	16	18	6	6	4	3	1	100	2.7	0.1	5.1	5.0	3.6	65	501
January	1992	11	25	8	20	15	5	7	3	4	2	100	2.7	0.0	5.0	4.9	3.1	46	510
February	1992	8	25	15	19	14	5	6	4	4	0	100	2.6	0.2	4.9	4.7	3.3	41	501
March	1992	6	27	15	17	15	5	8	2	4	1	100	2.6	0.2	5.0	4.8	3.0	26	507
April	1992	6	21	12	23	18	5	5	4	6	0	100	3.0	0.4	5.0	4.6	3.5	38	501
May	1992	7	19	16	18	17	5	8	2	6	2	100	2.9	0.4	5.1	4.6	3.2	25	500
June	1992	6	15	17	21	16	6	9	4	5	1	100	3.1	0.8	5.2	4.4	4.0	42	500
July	1992	6	20	19	19	16	4	5	5	5	1	100	2.7	0.5	5.0	4.5	3.8	45	507
August	1992	6	20	17	19	15	5	8	5	4	1	100	2.8	0.5	5.1	4.7	3.9	36	501
September	1992	5	19	14	24	17	5	7	4	4	1	100	3.0	0.7	5.1	4.4	4.0	35	505
October	1992	5	24	15	22	15	5	5	3	5	1	100	2.8	0.3	4.9	4.5	3.5	36	500
November	1992	3	20	18	22	15	4	8	5	4	1	100	2.9	0.8	5.1	4.3	4.4	59	504
December	1992	3	27	13	24	16	5	4	3	3	2	100	2.8	0.3	4.8	4.5	3.2	25	504
January	1993	4	21	17	21	15	8	6	2	5	1	100	2.9	0.5	5.0	4.5	3.4	18	501
February	1993	4	19	15	21	20	4	8	5	4	0	100	3.2	0.8	5.2	4.4	4.5	54	503
March	1993	2	20	17	23	16	5	6	7	4	0	100	3.1	1.0	5.2	4.1	4.9	61	508
April	1993	5	17	18	22	17	4	6	4	5	2	100	3.0	0.9	5.0	4.1	4.0	49	501
May	1993	4	17	20	20	16	6	7	5	5	0	100	2.9	0.8	5.1	4.3	4.3	48	506
June	1993	2	16	14	22	18	7	9	5	5	2	100	3.5	1.2	5.4	4.1	4.8	41	500
July	1993	2	17	19	24	15	5	8	4	4	2	100	3.0	1.2	5.1	3.9	4.4	43	502
August	1993	5	13	18	21	20	6	6	5	5	1	100	3.2	1.4	5.2	3.8	4.7	65	511
September	1993	3	17	19	24	12	6	7	6	4	2	100	3.0	1.1	5.1	4.1	4.7	61	500
October	1993	4	16	15	21	21	8	6	3	6	0	100	3.3	1.0	5.2	4.1	3.9	28	504
November	1993	3	17	20	24	16	5	5	3	5	2	100	2.8	0.9	4.9	4.0	3.5	24	512
December	1993	3	19	16	22	19	5	4	4	6	2	100	3.0	0.8	5.0	4.2	3.7	30	510
January	1994	3	22	16	22	16	4	5	4	6	2	100	2.8	0.5	4.9	4.4	3.4	23	503
February	1994	3	20	19	24	16	5	3	4	5	1	100	2.8	0.7	4.8	4.1	3.7	35	504
March	1994	2	15	21	24	15	5	7	4	6	1	100	3.0	1.2	5.1	3.8	4.4	41	508
April	1994	3	15	20	28	14	6	5	5	4	0	100	3.0	1.3	4.9	3.5	4.5	56	501
May	1994	2	19	17	24	16	7	5	2	7	1	100	3.1	1.0	5.0	4.0	3.9	33	500
June	1994	3	19	21	21	13	4	8	3	7	1	100	2.7	0.8	4.9	4.1	4.0	42	508
July	1994	3	17	19	25	14	6	6	4	6	0	100	2.9	0.9	5.0	4.0	4.2	44	529
August	1994	1	16	17	27	13	6	9	5	5	1	100	3.1	1.4	5.2	3.8	4.6	37	505
September	1994	1	11	19	28	17	7	9	3	5	0	100	3.4	1.8	5.2	3.4	4.7	34	507
October	1994	2	15	20	26	17	7	4	3	5	1	100	3.0	1.3	5.0	3.7	3.8	34	501
November	1994	3	13	18	22	15	7	8	4	8	2	100	3.2	1.3	5.3	4.0	4.5	36	500
December	1994	2	14	21	25	18	3	6	4	6	1	100	3.0	1.2	5.0	3.8	4.0	32	503
January	1995	2	16	19	28	15	4	6	3	6	1	100	3.0	1.2	4.8	3.6	3.7	20	507
February	1995	2	14	20	28	13	5	5	4	8	1	100	3.0	1.5	4.9	3.4	4.0	29	502
March	1995	2	14	17	26	20	6	4	5	6	0	100	3.2	1.6	5.1	3.5	4.6	40	501
April	1995	1	15	18	22	20	5	8	3	7	1	100	3.3	1.5	5.2	3.7	4.3	29	500
May	1995	2	13	23	27	15	3	9	3	4	1	100	3.0	1.5	4.9	3.4	3.9	27	502
June	1995	3	16	20	25	11	6	7	4	8	0	100	2.9	1.1	4.9	3.8	3.9	30	501
July	1995	2	16	22	25	15	4	7	3	6	0	100	2.9	1.2	4.9	3.6	3.8	25	504
August	1995	3	15	23	23	16	5	5	4	5	1	100	2.9	1.1	4.9	3.9	3.9	30	500
September	1995	1	16	24	26	12	4	6	4	7	0	100	2.8	1.2	4.8	3.6	4.0	29	500
October	1995	1	15	22	29	14	3	6	2	8	0	100	2.9	1.3	4.7	3.4	3.5	16	506
November	1995	4	13	24	23	14	4	6	3	8	1	100	2.8	1.2	4.8	3.6	3.7	28	501
December	1995	3	16	25	22	16	3	5	2	7	1	100	2.7	1.0	4.7	3.7	3.2	15	500
January	1996	4	15	22	23	12	6	6	4	7	1	100	2.8	1.1	4.9	3.8	4.0	39	500
February	1996	4	19	17	26	14	3	5	3	8	1	100	2.8	0.8	4.7	4.0	3.6	27	504
March	1996	2	16	22	24	15	4	6	5	6	0	100	2.9	1.0	4.9	3.9	4.1	37	501
April	1996	1	11	24	26	14	5	5	4	9	1	100	3.0	1.7	4.9	3.2	4.5	43	500
May	1996	2	12	20	26	12	5	8	7	7	1	100	3.1	1.4	5.2	3.9	4.8	47	500
June	1996	4	12	23	27	19	2	5	3	5	0	100	2.9	1.3	4.8	3.5	4.1	50	500

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
July	1996	2	14	23	22	17	4	7	4	6	1	100	3.0	1.3	5.1	3.7	4.2	38	501
August	1996	2	12	20	31	16	4	5	4	5	1	100	3.1	1.5	4.8	3.3	4.1	34	500
September	1996	2	9	21	28	19	5	7	3	6	0	100	3.2	1.8	5.0	3.2	4.3	33	500
October	1996	2	11	23	27	15	4	7	3	7	1	100	3.0	1.5	4.9	3.4	4.1	34	500
November	1996	2	12	23	24	17	5	6	3	7	1	100	3.0	1.5	5.0	3.5	3.9	23	501
December	1996	2	11	23	27	17	5	5	3	7	0	100	3.0	1.6	4.9	3.3	3.9	25	501
January	1997	1	10	25	28	16	4	6	3	6	1	100	3.0	1.6	4.9	3.3	4.1	31	500
February	1997	1	13	22	29	15	4	5	3	7	1	100	3.0	1.6	4.8	3.2	3.8	17	500
March	1997	2	15	24	26	12	6	6	2	7	0	100	2.8	1.3	4.7	3.5	3.5	19	501
April	1997	2	12	23	27	15	4	7	2	7	1	100	3.0	1.3	4.9	3.5	3.7	17	500
May	1997	2	10	24	33	12	4	6	3	6	0	100	2.9	1.6	4.7	3.0	3.7	17	500
June	1997	1	12	26	27	14	3	6	2	8	1	100	2.8	1.3	4.7	3.4	3.5	17	501
July	1997	2	13	26	25	14	3	5	1	9	2	100	2.7	1.3	4.6	3.4	3.4	13	500
August	1997	1	14	26	26	12	2	4	3	10	2	100	2.7	1.2	4.4	3.3	3.3	16	500
September	1997	1	13	26	26	14	5	4	2	8	1	100	2.8	1.5	4.7	3.2	3.5	14	500
October	1997	2	16	24	25	14	3	5	1	9	1	100	2.8	1.1	4.7	3.6	3.2	11	500
November	1997	2	12	24	25	17	4	5	2	8	1	100	2.9	1.2	4.8	3.6	3.4	13	500
December	1997	2	17	22	19	19	4	6	2	9	0	100	2.8	1.0	5.0	4.0	3.4	17	500
January	1998	5	23	23	19	12	4	4	2	7	1	100	2.3	0.4	4.5	4.1	2.8	15	500
February	1998	4	20	21	20	13	1	3	1	15	2	100	2.4	0.5	4.1	3.5	2.6	10	496
March	1998	3	21	21	21	10	3	7	1	12	1	100	2.5	0.6	4.4	3.9	2.9	11	503
April	1998	3	21	23	19	14	3	4	1	10	2	100	2.4	0.6	4.6	4.0	2.7	8	500
May	1998	1	16	26	19	15	4	6	1	11	1	100	2.6	0.9	4.8	3.8	3.1	10	500
June	1998	2	15	24	21	15	3	6	2	11	1	100	2.7	1.1	4.8	3.7	3.2	11	500
July	1998	2	15	26	20	14	5	5	1	10	2	100	2.6	1.0	4.7	3.7	3.1	10	500
August	1998	3	16	28	19	15	2	5	0	10	2	100	2.4	0.9	4.6	3.7	2.7	9	500
September	1998	4	19	25	18	11	3	6	1	11	2	100	2.3	0.6	4.4	3.8	2.7	11	508
October	1998	4	19	22	23	13	2	5	0	10	2	100	2.5	0.7	4.1	3.5	2.6	9	500
November	1998	5	21	24	19	11	4	5	1	10	0	100	2.3	0.4	4.3	3.8	2.7	12	503
December	1998	4	19	23	21	15	3	4	1	9	1	100	2.5	0.7	4.6	3.9	2.8	11	501
January	1999	3	17	21	26	13	2	6	1	10	1	100	2.7	0.9	4.5	3.6	3.0	10	497
February	1999	2	17	27	22	14	2	5	1	9	1	100	2.5	0.8	4.5	3.6	2.8	9	500
March	1999	3	13	25	24	14	3	6	2	8	2	100	2.7	1.1	4.6	3.5	3.1	12	500
April	1999	2	11	28	29	14	2	4	1	9	0	100	2.7	1.2	4.3	3.1	3.0	7	500
May	1999	1	16	23	26	12	4	5	2	10	1	100	2.8	1.1	4.6	3.5	3.2	10	500
June	1999	3	16	26	20	12	4	8	0	11	0	100	2.5	0.9	4.7	3.8	3.1	11	500
July	1999	3	18	22	22	13	4	7	0	10	1	100	2.7	0.8	4.7	3.8	3.0	9	500
August	1999	1	11	26	29	14	3	4	1	10	1	100	2.8	1.5	4.5	3.0	3.2	8	501
September	1999	2	12	27	25	12	2	8	1	9	2	100	2.7	1.2	4.6	3.4	3.2	11	500
October	1999	0	11	25	23	15	4	6	1	13	2	100	2.9	1.5	4.8	3.4	3.5	9	500
November	1999	2	14	23	24	15	4	7	1	8	2	100	2.9	1.1	4.8	3.7	3.3	11	492
December	1999	2	11	25	25	15	3	8	2	8	1	100	3.0	1.3	4.9	3.7	3.6	12	505
January	2000	3	15	18	25	15	3	8	1	11	1	100	3.0	1.3	4.9	3.6	3.5	12	506
February	2000	1	11	24	26	14	4	8	1	10	1	100	2.9	1.6	4.9	3.3	3.5	11	503
March	2000	1	7	23	26	18	5	7	1	11	1	100	3.2	1.7	5.0	3.3	3.8	9	500
April	2000	1	9	21	25	18	4	6	1	14	1	100	3.2	1.7	4.9	3.2	3.5	8	502
May	2000	1	10	24	28	14	3	9	1	10	0	100	3.0	1.7	4.8	3.1	3.5	11	501
June	2000	2	11	23	23	15	5	6	2	12	1	100	2.9	1.4	4.9	3.5	3.4	12	500
July	2000	2	11	23	22	19	2	8	2	10	1	100	3.0	1.5	5.0	3.5	3.7	14	502
August	2000	2	15	26	23	15	2	6	3	7	1	100	2.7	1.2	4.8	3.5	3.5	18	505
September	2000	2	12	22	24	15	4	6	3	11	1	100	2.9	1.4	4.9	3.5	3.7	17	501
October	2000	2	10	20	25	17	5	9	3	8	1	100	3.2	1.8	5.1	3.3	4.1	16	500
November	2000	2	12	24	22	17	3	6	3	9	2	100	2.9	1.3	4.9	3.6	3.8	21	500
December	2000	3	15	22	23	14	5	6	2	8	2	100	2.8	1.0	4.9	3.9	3.4	17	500
January	2001	3	15	17	24	14	4	8	2	11	2	100	3.0	1.3	5.0	3.7	3.8	16	500
February	2001	6	23	13	20	14	3	4	3	12	2	100	2.8	0.3	4.8	4.5	3.2	20	501
March	2001	5	19	16	22	15	3	7	2	10	1	100	2.8	0.6	4.9	4.3	3.3	18	500
April	2001	5	17	15	21	15	5	8	3	10	1	100	3.1	0.9	5.1	4.3	3.7	23	500

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
May	2001	5	11	16	22	17	4	6	4	13	2	100	3.2	1.5	5.1	3.6	3.9	20	501
June	2001	4	13	21	19	12	5	9	3	12	2	100	3.0	1.5	5.2	3.7	4.0	20	500
July	2001	5	22	18	17	13	4	6	2	12	1	100	2.6	0.4	4.8	4.4	3.0	17	501
August	2001	6	22	16	21	14	3	6	2	9	1	100	2.7	0.4	4.8	4.4	3.1	19	500
September	2001	7	20	13	21	13	4	6	3	10	3	100	2.8	0.4	4.9	4.6	3.2	24	500
October	2001	17	29	12	13	8	2	5	2	9	3	100	1.0	-0.2	3.5	3.7	1.6	29	506
November	2001	19	34	10	11	7	1	5	1	9	3	100	0.4	-0.3	3.1	3.5	1.0	22	504
December	2001	14	25	16	14	9	3	7	1	8	3	100	1.8	-0.1	4.3	4.3	1.9	25	500
January	2002	8	29	14	17	10	3	4	1	12	2	100	1.9	0.1	3.9	3.8	2.2	16	500
February	2002	5	28	17	15	15	2	6	0	10	2	100	2.1	0.0	4.6	4.6	2.4	14	500
March	2002	3	22	17	19	12	4	4	2	15	2	100	2.7	0.5	4.8	4.3	3.1	15	500
April	2002	3	17	19	21	14	4	5	1	14	2	100	2.8	0.9	4.8	3.9	3.1	12	502
May	2002	2	20	18	23	14	4	4	2	10	3	100	2.7	0.7	4.7	4.0	3.1	12	500
June	2002	3	20	17	22	13	3	6	0	13	3	100	2.7	0.6	4.7	4.1	3.0	12	501
July	2002	4	24	17	20	13	3	5	1	12	1	100	2.6	0.4	4.7	4.3	2.7	12	501
August	2002	5	25	15	21	10	5	6	0	11	2	100	2.6	0.3	4.5	4.2	2.6	12	500
September	2002	3	23	19	17	13	3	8	1	11	2	100	2.5	0.4	4.8	4.4	3.1	13	501
October	2002	5	23	16	15	14	2	9	1	12	3	100	2.5	0.3	4.9	4.5	2.9	15	502
November	2002	5	27	16	20	12	2	5	1	11	1	100	2.4	0.1	4.4	4.3	2.5	13	504
December	2002	6	28	12	18	11	3	7	1	12	2	100	2.5	0.2	4.6	4.5	2.7	14	500
January	2003	5	24	18	18	14	3	4	1	11	2	100	2.5	0.3	4.7	4.3	2.7	13	501
February	2003	5	17	20	17	13	5	7	2	13	1	100	2.7	0.7	5.0	4.2	3.2	16	501
March	2003	4	12	17	19	15	4	10	2	16	1	100	3.1	1.4	5.2	3.8	3.8	15	504
April	2003	7	24	16	18	14	2	6	3	9	1	100	2.4	0.2	4.7	4.5	2.7	21	500
May	2003	5	28	19	17	12	2	6	1	9	1	100	2.0	0.1	4.4	4.3	2.5	13	500
June	2003	6	28	17	18	9	2	7	1	10	2	100	2.1	0.2	4.2	4.0	2.5	13	500
July	2003	6	30	17	15	12	2	6	0	10	2	100	1.7	0.1	4.3	4.1	2.3	12	502
August	2003	4	21	20	17	13	4	7	0	12	2	100	2.5	0.5	4.7	4.3	2.8	12	501
September	2003	2	20	19	18	14	6	6	3	11	1	100	2.8	0.7	5.1	4.3	3.4	15	500
October	2003	5	20	20	19	12	3	9	1	10	1	100	2.6	0.5	4.8	4.3	3.1	13	500
November	2003	2	22	19	20	14	2	6	2	12	1	100	2.7	0.6	4.7	4.2	3.1	12	505
December	2003	4	21	21	23	13	3	6	0	8	1	100	2.6	0.5	4.5	4.0	2.8	10	500
January	2004	4	18	19	24	13	2	7	1	11	1	100	2.7	0.7	4.6	3.9	2.9	12	509
February	2004	4	22	19	21	13	4	6	1	9	1	100	2.6	0.5	4.7	4.3	2.9	13	500
March	2004	3	17	19	20	14	6	6	2	12	1	100	2.9	1.0	5.0	4.0	3.4	12	501
April	2004	1	11	20	21	17	5	9	2	13	1	100	3.2	1.7	5.2	3.5	4.0	13	500
May	2004	3	8	18	24	20	6	8	2	10	1	100	3.3	2.0	5.2	3.2	3.9	12	500
June	2004	1	13	17	25	16	5	11	1	10	1	100	3.3	1.7	5.2	3.5	4.0	12	514
July	2004	3	10	22	24	15	4	8	1	12	1	100	3.0	1.4	4.9	3.5	3.5	10	509
August	2004	3	13	24	25	14	4	6	1	9	1	100	2.8	1.1	4.7	3.6	3.1	12	502
September	2004	2	12	23	26	13	3	6	0	14	1	100	2.8	1.3	4.6	3.3	3.2	10	500
October	2004	2	10	20	24	16	6	6	2	13	1	100	3.1	1.6	5.1	3.5	3.6	12	502
November	2004	2	15	22	24	15	4	7	1	10	0	100	2.8	1.2	4.8	3.6	3.3	10	502
December	2004	3	11	21	26	16	4	6	1	12	0	100	3.0	1.6	4.8	3.3	3.4	10	501
January	2005	1	12	25	25	14	5	6	2	10	0	100	2.9	1.3	4.9	3.5	3.5	11	494
February	2005	1	12	24	24	16	3	6	1	13	0	100	2.9	1.4	4.8	3.4	3.3	9	497
March	2005	2	9	17	26	17	5	8	2	13	1	100	3.2	1.9	5.1	3.2	4.0	11	496
April	2005	1	9	18	26	19	5	10	1	11	0	100	3.3	2.0	5.2	3.2	4.0	9	499
May	2005	2	8	22	26	19	5	7	1	10	0	100	3.2	1.8	5.0	3.3	3.8	10	502
June	2005	1	8	24	24	18	4	10	2	9	0	100	3.2	1.8	5.1	3.3	4.0	11	501
July	2005	1	11	22	25	15	3	9	1	13	0	100	3.0	1.6	4.9	3.4	3.6	10	506
August	2005	3	8	21	25	17	4	9	1	11	1	100	3.1	1.7	5.0	3.4	3.7	11	505
September	2005	2	5	15	23	17	6	11	8	13	0	100	4.3	2.5	7.2	4.6	5.5	27	513
October	2005	2	8	13	20	20	6	11	8	12	0	100	4.6	2.5	7.3	4.8	5.5	31	510
November	2005	3	10	18	25	18	5	7	4	10	0	100	3.3	1.6	5.2	3.5	4.1	21	503
December	2005	3	12	20	22	20	4	7	5	7	0	100	3.1	1.5	5.1	3.6	4.1	22	503
January	2006	2	12	21	25	16	3	9	3	8	1	100	3.0	1.5	5.0	3.6	3.8	15	500
February	2006	2	10	21	28	16	4	7	1	10	1	100	3.0	1.6	4.9	3.3	3.6	10	500

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
March	2006	1	13	21	24	15	4	9	2	11	0	100	3.0	1.6	5.0	3.4	3.8	12	496
April	2006	2	6	20	24	15	7	11	2	12	1	100	3.3	2.0	5.4	3.4	4.4	16	498
May	2006	1	7	16	24	18	6	14	3	11	0	100	4.0	2.4	6.2	3.8	4.7	16	497
June	2006	2	6	21	27	17	6	9	4	7	1	100	3.3	2.0	5.3	3.3	4.4	19	510
July	2006	1	10	19	27	19	3	9	1	11	0	100	3.2	1.8	5.0	3.2	3.8	12	500
August	2006	2	6	16	25	21	5	11	3	11	0	100	3.8	2.3	5.4	3.0	4.6	17	501
September	2006	4	12	19	25	18	4	7	2	7	2	100	3.1	1.5	5.0	3.4	3.6	15	507
October	2006	1	15	18	26	18	4	8	2	7	1	100	3.1	1.4	5.0	3.6	3.7	11	504
November	2006	3	13	20	26	17	5	8	1	6	1	100	3.0	1.3	4.9	3.7	3.3	11	492
December	2006	2	14	22	29	13	1	10	2	7	0	100	2.9	1.5	4.7	3.3	3.5	13	510
January	2007	1	14	21	28	16	3	7	2	8	0	100	3.0	1.4	4.8	3.5	3.6	12	505
February	2007	1	9	24	27	15	4	7	1	12	0	100	3.0	1.8	4.9	3.1	3.6	10	508
March	2007	2	9	24	25	16	5	8	1	10	0	100	3.0	1.6	5.0	3.4	3.6	11	503
April	2007	2	8	19	28	19	4	9	2	9	0	100	3.3	2.0	5.1	3.1	4.0	12	508
May	2007	2	7	18	28	15	5	10	3	11	1	100	3.3	2.2	5.3	3.1	4.3	17	500
June	2007	2	6	19	26	20	5	7	4	11	0	100	3.4	2.1	5.2	3.1	4.2	14	502
July	2007	2	10	18	25	17	6	10	3	9	0	100	3.4	1.8	5.3	3.5	4.2	14	507
August	2007	3	9	15	27	17	4	8	3	13	1	100	3.2	2.0	5.1	3.1	4.0	15	505
September	2007	3	13	19	24	17	4	7	4	9	0	100	3.1	1.6	5.1	3.5	4.0	21	504
October	2007	3	8	20	27	16	5	7	1	12	1	100	3.1	1.8	5.0	3.2	3.7	13	500
November	2007	3	7	20	24	15	5	11	3	11	1	100	3.4	2.0	5.3	3.4	4.3	17	501
December	2007	3	10	15	23	17	6	9	4	12	1	100	3.4	1.9	5.4	3.5	4.4	21	502
January	2008	4	10	16	23	19	4	11	1	12	0	100	3.4	1.8	5.2	3.4	4.0	12	504
February	2008	6	10	15	19	22	5	10	2	10	1	100	3.6	1.7	5.3	3.6	3.9	19	500
March	2008	4	7	14	22	21	5	14	3	10	0	100	4.3	2.3	5.5	3.1	4.6	20	504
April	2008	5	5	10	19	20	5	16	8	11	1	100	4.8	2.7	9.7	7.0	5.7	26	505
May	2008	2	3	7	17	21	7	19	11	13	0	100	5.2	3.3	10.0	6.6	7.0	29	504
June	2008	3	5	5	17	22	7	16	10	14	1	100	5.1	3.2	9.9	6.6	6.5	32	505
July	2008	3	5	8	16	21	7	19	8	12	1	100	5.1	3.1	9.8	6.7	6.3	28	506
August	2008	3	10	8	18	23	9	10	6	11	2	100	4.8	2.7	7.0	4.3	5.3	24	502
September	2008	5	14	12	16	18	7	13	5	9	1	100	4.3	1.5	6.9	5.4	4.6	24	497
October	2008	8	16	8	15	17	4	13	5	13	1	100	3.9	0.8	7.1	6.3	4.3	27	508
November	2008	17	22	6	13	16	3	11	4	6	2	100	2.9	-0.2	5.3	5.5	2.9	37	500
December	2008	23	25	6	12	15	4	7	3	5	0	100	1.7	-0.4	4.9	5.4	1.7	33	509
January	2009	15	27	7	12	13	3	9	3	9	2	100	2.2	-0.1	5.1	5.2	2.5	33	504
February	2009	20	26	5	10	12	3	9	5	9	1	100	1.9	-0.3	5.2	5.5	2.3	42	500
March	2009	16	25	8	10	13	5	9	3	10	1	100	2.0	-0.2	5.2	5.3	2.4	32	509
April	2009	10	27	7	13	17	5	7	5	7	2	100	2.8	-0.2	5.2	5.4	3.1	31	501
May	2009	9	24	9	17	15	2	9	4	10	1	100	2.8	0.1	5.1	4.9	3.2	27	510
June	2009	6	19	12	19	15	4	10	4	10	1	100	3.1	0.5	5.3	4.8	3.9	28	508
July	2009	8	21	13	16	13	4	11	4	9	1	100	2.9	0.3	5.3	5.0	3.6	28	505
August	2009	8	26	9	17	17	5	6	3	8	1	100	2.8	0.1	5.0	4.9	3.0	23	506
September	2009	8	28	14	15	12	4	8	3	7	1	100	2.2	0.1	4.9	4.8	2.8	24	504
October	2009	7	22	13	20	17	4	9	2	5	1	100	2.9	0.3	5.0	4.7	3.2	20	497
November	2009	8	22	15	16	16	5	8	2	7	1	100	2.7	0.3	5.0	4.8	3.1	21	508
December	2009	8	24	15	16	14	2	8	3	8	2	100	2.5	0.2	4.9	4.7	3.0	20	502
January	2010	5	23	14	17	15	4	12	1	8	1	100	2.8	0.3	5.2	4.8	3.4	19	503
February	2010	3	25	17	18	12	3	11	3	8	0	100	2.7	0.4	5.1	4.7	3.6	21	502
March	2010	3	22	20	17	17	4	6	3	7	1	100	2.7	0.5	5.0	4.5	3.4	20	505
April	2010	4	15	19	22	14	4	8	5	9	0	100	2.9	1.1	5.1	4.0	3.8	20	506
May	2010	2	18	17	21	16	4	11	3	8	0	100	3.2	1.4	5.2	3.9	4.1	17	509
June	2010	4	21	18	23	15	2	7	3	7	0	100	2.8	0.5	4.8	4.3	3.3	16	501
July	2010	5	21	17	19	14	5	7	2	9	1	100	2.7	0.4	5.0	4.6	3.3	15	503
August	2010	5	22	17	20	15	4	8	2	7	0	100	2.7	0.4	4.9	4.5	3.2	18	513
September	2010	5	25	19	18	10	1	7	3	11	1	100	2.2	0.3	4.6	4.3	3.0	19	500
October	2010	4	24	17	18	15	3	8	3	7	1	100	2.7	0.4	5.0	4.6	3.3	18	509
November	2010	2	18	19	20	17	3	8	3	9	1	100	3.0	0.9	5.0	4.1	3.7	17	508
December	2010	4	18	18	20	16	4	9	4	6	1	100	3.0	0.8	5.2	4.4	3.9	21	508

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

Date of Survey		Down	Same	PERCENT TO GO UP BY 1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	PERCENTILES Median	25th	75th	Rng	Mean	Variance	Cases
January	2011	4	11	16	24	18	6	9	4	8	0	100	3.4	1.8	5.3	3.5	4.2	21	505
February	2011	2	12	17	22	19	3	10	4	10	1	100	3.4	1.7	5.3	3.5	4.4	20	504
March	2011	2	4	13	22	22	5	16	4	11	1	100	4.6	2.7	7.1	4.4	5.2	17	504
April	2011	1	7	14	23	20	7	13	5	9	1	100	4.6	2.6	7.1	4.5	5.3	20	502
May	2011	2	6	16	23	21	5	11	4	11	1	100	4.1	2.4	5.4	3.0	4.8	17	502
June	2011	4	10	16	20	19	6	11	4	9	1	100	3.8	1.8	5.4	3.6	4.5	21	504
July	2011	2	10	16	24	19	4	10	4	11	0	100	3.4	2.0	5.3	3.3	4.4	18	480
August	2011	3	10	16	20	17	6	11	4	13	0	100	3.5	1.8	5.5	3.7	4.4	18	506
September	2011	2	12	20	22	16	7	10	4	6	1	100	3.3	1.7	5.4	3.8	4.3	17	506
October	2011	3	11	19	25	16	6	10	3	7	0	100	3.2	1.6	5.3	3.6	4.0	16	502
November	2011	1	13	20	24	18	4	9	3	7	1	100	3.2	1.6	5.1	3.5	4.0	14	502
December	2011	2	15	17	25	15	4	10	2	9	1	100	3.1	1.3	5.1	3.8	3.7	15	496
January	2012	2	12	21	23	18	6	8	2	8	0	100	3.3	1.6	5.2	3.5	4.0	14	501
February	2012	1	13	17	23	18	6	8	2	11	1	100	3.3	1.8	5.2	3.4	4.1	14	501
March	2012	2	9	17	20	20	4	13	4	11	0	100	3.9	1.9	5.4	3.5	4.7	18	505
April	2012	3	11	19	23	18	3	9	2	11	1	100	3.2	1.6	5.4	3.7	3.8	15	505
May	2012	3	14	19	23	16	4	7	3	9	2	100	3.0	1.5	5.0	3.6	3.6	15	501
June	2012	3	16	18	24	14	7	8	2	8	0	100	3.1	1.1	5.1	4.0	3.7	15	495
July	2012	2	16	19	20	14	5	10	3	10	1	100	3.0	1.2	5.3	4.1	3.9	18	510
August	2012	2	11	15	23	16	6	12	3	12	0	100	3.6	1.9	5.4	3.5	4.3	17	510
September	2012	3	11	19	21	19	4	11	4	8	0	100	3.3	1.8	5.3	3.5	4.3	18	511
October	2012	2	12	20	21	15	4	9	4	11	2	100	3.1	1.5	5.2	3.7	4.2	18	512
November	2012	3	15	16	26	13	4	10	3	8	2	100	3.1	1.6	5.2	3.6	4.0	22	501
December	2012	3	13	19	22	15	4	9	3	11	1	100	3.2	1.5	5.2	3.7	4.0	19	502
January	2013	1	10	22	22	15	5	13	3	8	1	100	3.3	1.8	5.4	3.6	4.5	16	502
February	2013	3	10	18	23	17	4	9	5	11	0	100	3.3	1.7	5.3	3.6	4.4	20	499
March	2013	2	9	19	24	17	6	9	2	11	1	100	3.2	1.8	5.2	3.4	4.0	13	501
April	2013	1	11	23	22	17	5	9	3	8	1	100	3.1	1.6	5.1	3.5	4.0	16	505
May	2013	1	12	23	21	15	4	10	5	8	1	100	3.1	1.5	5.3	3.8	4.2	19	504
June	2013	1	14	22	22	17	2	9	2	10	1	100	3.0	1.3	5.0	3.7	3.8	14	502
July	2013	1	10	23	25	16	5	9	3	7	1	100	3.1	1.4	5.1	3.7	4.1	14	505
August	2013	1	13	23	24	12	6	9	4	7	1	100	3.0	1.3	5.2	3.9	4.2	19	505
September	2013	2	10	21	25	16	7	9	3	7	0	100	3.3	1.6	5.3	3.7	4.1	14	503
October	2013	3	11	25	23	16	5	8	2	6	1	100	3.0	1.4	5.0	3.6	3.6	13	502
November	2013	3	10	26	24	14	5	9	2	6	1	100	2.9	1.2	5.0	3.8	3.7	15	504
December	2013	2	11	26	25	15	5	6	3	7	0	100	3.0	1.5	4.9	3.4	3.8	15	504
January	2014	1	9	26	26	15	4	9	3	6	1	100	3.1	1.6	5.1	3.5	4.0	16	505
February	2014	1	9	21	26	17	5	8	4	8	1	100	3.2	1.8	5.2	3.4	4.3	17	506
March	2014	1	9	24	26	14	5	9	3	9	0	100	3.2	1.8	5.1	3.3	4.2	15	504
April	2014	1	9	26	25	15	7	8	2	6	1	100	3.2	1.7	5.1	3.4	4.0	12	506
May	2014	1	8	23	24	16	8	8	4	8	0	100	3.3	1.8	5.3	3.5	4.4	15	503
June	2014	1	9	23	27	17	5	8	1	8	1	100	3.1	1.7	5.0	3.3	3.7	10	506
July	2014	1	5	25	27	16	6	9	1	9	1	100	3.3	1.9	5.1	3.2	4.0	11	502
August	2014	3	8	22	27	13	6	12	2	7	0	100	3.2	1.5	5.2	3.7	4.0	15	500
September	2014	1	8	26	28	12	5	8	3	8	1	100	3.0	1.6	4.9	3.4	3.8	14	509
October	2014	3	11	24	28	16	4	6	2	6	0	100	2.9	1.5	4.8	3.3	3.5	12	502
November	2014	5	11	25	25	15	3	6	2	7	1	100	2.8	1.1	4.7	3.6	3.0	14	501
December	2014	5	13	22	28	13	3	5	1	9	1	100	2.8	1.1	4.5	3.5	3.0	10	503
January	2015	7	14	26	23	15	2	5	1	6	1	100	2.5	0.8	4.5	3.7	2.7	13	506
February	2015	4	13	24	24	13	4	6	2	9	1	100	2.8	1.2	4.7	3.5	3.1	14	505
March	2015	1	10	26	24	16	8	6	1	8	0	100	3.0	1.4	5.0	3.6	3.5	10	503
April	2015	2	13	29	23	12	5	6	1	8	1	100	2.6	1.1	4.6	3.5	3.2	10	500
May	2015	2	12	27	24	13	5	7	2	7	1	100	2.8	1.2	4.8	3.6	3.4	10	503
June	2015	2	10	31	26	11	4	6	2	7	1	100	2.7	1.3	4.6	3.3	3.5	12	506
July	2015	1	11	28	24	14	3	8	2	9	0	100	2.8	1.4	4.9	3.4	3.7	13	501
August	2015	3	11	26	25	15	3	5	3	8	1	100	2.8	1.3	4.8	3.5	3.5	15	564
September	2015	3	11	26	26	15	5	4	2	8	0	100	2.8	1.1	4.7	3.6	3.1	11	500
October	2015	2	13	28	20	12	5	9	2	8	1	100	2.7	1.1	5.0	3.8	3.5	12	503
November	2015	2	14	27	24	14	3	6	2	8	0	100	2.7	1.2	4.7	3.5	3.2	10	508

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
December	2015	3	15	27	23	12	3	6	2	8	1	100	2.6	0.9	4.6	3.7	3.0	12	508
January	2016	5	15	28	18	13	5	7	1	8	0	100	2.5	0.9	4.8	3.9	3.1	14	503
February	2016	4	19	25	20	16	3	6	2	5	0	100	2.5	0.6	4.7	4.1	2.9	14	505
March	2016	2	14	25	23	14	4	7	1	9	1	100	2.7	1.1	4.8	3.7	3.3	11	545
April	2016	2	13	27	25	14	3	7	2	7	0	100	2.8	1.1	4.7	3.6	3.3	13	528
May	2016	1	15	33	23	12	3	5	2	5	1	100	2.4	0.9	4.3	3.4	3.0	11	547
June	2016	1	11	33	26	11	4	6	1	6	1	100	2.6	1.2	4.2	3.0	3.1	8	510
July	2016	3	12	27	23	12	6	8	1	7	1	100	2.7	1.1	4.8	3.7	3.2	11	538
August	2016	4	16	27	24	11	3	6	2	6	1	100	2.5	0.8	4.3	3.4	3.0	13	550
September	2016	2	14	33	21	12	4	6	1	6	1	100	2.4	1.0	4.5	3.6	3.0	10	580
October	2016	2	12	34	20	13	4	6	1	7	1	100	2.4	1.0	4.6	3.5	3.0	10	575
November	2016	2	15	31	20	14	5	5	2	6	0	100	2.4	0.9	4.7	3.7	3.0	11	610
December	2016	3	20	29	19	13	4	5	1	5	1	100	2.2	0.7	4.5	3.9	2.8	11	602
January	2017	4	14	28	22	13	5	6	1	6	1	100	2.6	1.0	4.7	3.7	3.1	11	601
February	2017	3	13	26	23	13	5	7	1	8	1	100	2.7	1.1	4.8	3.7	3.3	12	602
March	2017	2	15	28	20	12	4	7	1	10	1	100	2.5	1.0	4.7	3.6	3.2	11	603
April	2017	3	14	31	23	13	3	5	1	7	0	100	2.5	1.0	4.2	3.2	2.9	11	602
May	2017	3	14	29	24	13	2	6	1	7	1	100	2.6	1.0	4.5	3.5	3.0	11	611
June	2017	2	14	30	22	11	4	7	2	7	1	100	2.6	1.1	4.7	3.6	3.3	12	604
July	2017	1	15	29	24	13	3	5	1	9	0	100	2.6	1.0	4.4	3.4	3.0	9	603
August	2017	3	13	29	24	12	4	6	2	6	1	100	2.6	1.0	4.5	3.5	3.1	11	602
September	2017	3	11	29	22	14	4	6	1	9	1	100	2.7	1.2	4.7	3.5	3.3	11	612
October	2017	1	15	33	22	12	3	4	2	6	2	100	2.4	1.0	4.0	3.0	3.0	10	604
November	2017	3	11	33	24	11	4	5	1	7	1	100	2.5	1.1	4.2	3.1	2.9	10	606
December	2017	2	14	28	23	12	5	7	1	7	1	100	2.7	1.1	4.7	3.6	3.2	10	604
January	2018	2	11	30	25	15	3	4	1	8	1	100	2.7	1.2	4.6	3.4	3.0	10	622
February	2018	2	15	27	26	12	5	6	1	5	1	100	2.7	1.0	4.5	3.5	3.1	10	609
March	2018	1	11	29	26	16	3	7	1	5	1	100	2.8	1.3	4.8	3.4	3.3	9	619
April	2018	1	12	29	25	13	3	7	2	8	0	100	2.7	1.2	4.6	3.5	3.3	10	604
May	2018	1	10	29	28	16	3	6	1	5	1	100	2.8	1.5	4.7	3.2	3.3	9	602
June	2018	1	8	26	28	13	3	8	2	10	1	100	3.0	1.5	4.8	3.3	3.7	12	608
July	2018	1	14	24	24	13	3	9	2	9	1	100	2.9	1.2	4.9	3.7	3.7	13	600
August	2018	2	11	22	26	13	5	7	3	10	1	100	3.0	1.4	4.9	3.5	3.7	13	605
September	2018	1	10	30	28	14	3	5	2	6	1	100	2.7	1.5	4.6	3.1	3.3	10	618
October	2018	1	11	27	25	12	4	8	3	9	0	100	2.9	1.4	4.9	3.5	3.7	13	601
November	2018	2	12	27	24	13	3	7	2	9	1	100	2.8	1.2	4.7	3.5	3.3	12	604
December	2018	3	12	27	25	13	3	6	2	8	1	100	2.7	1.3	4.7	3.4	3.3	12	602
January	2019	3	14	26	26	14	3	4	1	8	1	100	2.7	1.1	4.5	3.5	2.9	9	601
February	2019	2	11	33	25	10	4	6	1	8	0	100	2.6	1.2	4.2	3.0	3.1	10	601
March	2019	3	12	32	25	13	3	5	1	6	0	100	2.5	1.1	4.2	3.1	2.9	10	600
April	2019	1	12	34	23	11	3	6	1	8	1	100	2.5	1.2	4.2	3.1	3.1	8	601
May	2019	1	11	26	27	14	4	7	1	8	1	100	2.9	1.4	4.8	3.4	3.4	9	602
June	2019	2	11	29	22	14	4	7	3	7	1	100	2.7	1.2	4.8	3.7	3.5	13	602
July	2019	3	11	30	25	11	6	6	2	6	0	100	2.6	1.1	4.6	3.5	3.2	12	602
August	2019	2	13	29	21	15	5	7	2	6	0	100	2.7	1.2	4.9	3.7	3.4	12	601
September	2019	3	14	25	22	15	4	8	1	7	1	100	2.8	1.1	4.9	3.8	3.3	12	601
October	2019	2	17	28	22	13	3	5	2	7	1	100	2.5	0.9	4.6	3.7	3.0	11	650
November	2019	2	15	29	22	13	4	6	1	7	1	100	2.5	1.0	4.6	3.6	3.1	11	631
December	2019	3	14	32	22	10	3	6	1	8	1	100	2.3	0.9	4.0	3.1	2.8	10	634
January	2020	3	15	30	24	12	3	6	1	6	0	100	2.5	1.0	4.2	3.2	2.9	10	621
February	2020	3	15	30	23	13	3	4	1	8	0	100	2.4	0.9	4.1	3.2	2.8	10	620
March	2020	8	19	24	20	10	4	5	2	7	1	100	2.2	0.4	4.0	3.6	2.5	14	692
April	2020	17	23	10	12	13	3	8	4	9	1	100	2.1	-0.1	5.1	5.2	2.4	30	620
May	2020	12	17	10	14	12	5	13	2	14	1	100	3.2	0.2	6.6	6.4	3.3	31	645
June	2020	9	17	13	16	16	5	10	2	10	2	100	3.0	0.4	5.2	4.8	3.3	20	615
July	2020	6	18	12	22	12	4	10	3	12	1	100	3.0	0.6	5.1	4.6	3.6	19	603
August	2020	6	18	15	19	17	5	10	2	7	1	100	3.1	0.6	5.2	4.6	3.4	19	660
September	2020	6	20	19	16	14	4	10	2	8	1	100	2.6	0.4	5.1	4.6	3.3	18	601

TABLE 32

EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
October	2020	4	23	19	18	14	4	6	2	9	1	100	2.6	0.4	4.8	4.4	3.0	15	605
November	2020	6	18	18	19	15	5	8	2	8	1	100	2.8	0.6	5.1	4.5	3.2	17	604
December	2020	5	19	22	18	10	5	6	2	11	2	100	2.5	0.5	4.8	4.2	3.0	17	601
January	2021	4	14	18	22	13	6	7	4	12	0	100	3.0	1.2	5.2	4.0	3.8	19	603
February	2021	2	14	18	20	15	5	12	3	11	0	100	3.3	1.5	5.4	3.9	4.3	17	604
March	2021	2	12	22	18	12	6	9	5	13	1	100	3.1	1.3	5.5	4.2	4.3	18	604
April	2021	3	9	19	20	16	7	9	4	12	1	100	3.4	1.6	5.4	3.8	4.3	16	601
May	2021	2	6	14	21	17	7	11	9	13	0	100	4.6	2.6	7.5	5.0	5.7	30	606
June	2021	3	6	15	23	15	6	10	12	10	0	100	4.2	2.4	9.5	7.1	6.1	44	608
July	2021	2	10	11	18	18	11	12	9	8	1	100	4.7	2.5	7.9	5.4	5.8	32	604
August	2021	3	5	14	23	17	7	12	11	8	0	100	4.6	2.6	9.5	6.9	6.1	39	600
September	2021	4	6	14	20	18	8	10	11	8	1	100	4.6	2.5	8.4	5.9	6.0	43	612
October	2021	5	6	13	16	17	10	12	13	7	1	100	4.8	2.4	9.7	7.3	6.3	43	604
November	2021	3	7	11	18	17	10	12	12	10	0	100	4.9	2.8	9.8	7.0	6.8	43	602
December	2021	7	8	11	17	17	11	11	13	5	0	100	4.8	2.3	9.6	7.3	6.2	51	603
January	2022	5	7	10	19	18	11	13	11	6	0	100	4.9	2.7	9.6	6.9	6.2	40	602
February	2022	4	6	10	19	17	13	15	8	8	0	100	4.9	2.8	9.5	6.7	6.0	32	600
March	2022	3	5	8	15	18	12	14	17	8	0	100	5.4	3.2	10.3	7.1	8.0	55	602
April	2022	4	6	8	15	17	14	15	16	5	0	100	5.4	3.1	10.1	7.0	8.2	87	600
May	2022	6	8	8	14	14	15	16	13	5	1	100	5.3	2.8	9.9	7.1	7.4	78	601
June	2022	4	7	7	14	19	14	14	17	3	1	100	5.3	3.1	10.1	7.0	8.2	86	602

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

The questions were: "What about the outlook for prices over the next 5 to 10 years? Do you think prices will be higher, about the same, or lower, 5 to 10 years from now?" and "By about what percent per year do you expect prices to go (up/down) on the average, during the next 5 to 10 years?"

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
February	1979	8	8	4	5	11	17	15	12	12	8	100	7.2	4.5	10.3	5.7	9.1	95	1361
February	1980	5	9	2	5	10	12	24	18	10	5	100	9.7	5.0	13.2	8.2	10.9	118	1019
August	1980	7	8	2	7	12	10	23	14	12	5	100	8.7	4.7	11.0	6.4	9.0	80	658
September	1980	5	10	4	6	8	12	21	16	11	7	100	9.3	4.7	12.7	8.0	9.8	94	682
January	1981	12	13	3	3	8	12	18	11	12	8	100	7.4	2.9	10.5	7.5	7.7	82	697
February	1981	8	16	3	6	12	11	18	9	9	8	100	6.7	3.1	10.3	7.2	7.8	79	668
March	1981	13	14	3	5	12	12	14	10	13	4	100	5.9	2.5	10.2	7.7	7.0	80	703
July	1981	13	11	4	7	13	13	17	10	9	3	100	5.8	2.8	10.1	7.4	7.4	98	694
August	1981	8	14	5	6	11	15	18	12	5	6	100	6.7	3.2	10.3	7.1	7.7	73	696
September	1981	9	16	3	7	13	13	14	15	6	4	100	6.5	3.1	10.4	7.3	8.4	105	680
January	1982	7	15	4	6	17	17	16	10	4	4	100	6.1	3.5	10.0	6.5	7.5	75	704
February	1982	9	15	4	8	13	15	16	9	5	6	100	5.9	2.9	9.9	7.0	6.8	61	700
March	1982	13	8	7	10	15	14	14	10	5	4	100	5.0	1.0	9.6	8.7	6.1	89	684
July	1982	8	10	6	10	15	18	12	11	7	3	100	5.3	2.4	9.6	7.2	7.0	81	708
August	1982	7	7	5	12	16	15	15	13	5	5	100	5.4	2.9	10.1	7.2	7.6	77	680
September	1982	10	7	7	9	19	12	15	10	6	5	100	5.1	2.3	9.8	7.4	6.6	76	695
January	1983	8	7	11	12	17	14	13	9	3	6	100	5.0	2.2	9.1	6.9	6.2	69	682
February	1983	10	11	8	11	17	11	12	10	3	7	100	4.8	1.1	9.3	8.2	6.0	77	709
March	1983	8	8	9	15	20	12	13	8	3	4	100	4.9	2.3	7.5	5.2	5.6	49	696
July	1983	6	4	11	15	20	11	14	8	6	5	100	5.0	2.7	9.3	6.6	6.2	53	680
August	1983	4	5	10	18	17	14	11	9	7	5	100	4.9	2.8	8.6	5.8	7.0	79	673
September	1983	6	5	10	15	18	12	14	9	8	3	100	5.0	2.7	9.6	6.9	6.6	66	704
January	1984	6	5	12	15	20	13	11	7	7	4	100	4.9	2.5	7.5	4.9	6.6	76	681
February	1984	3	5	11	17	19	14	13	8	6	4	100	5.0	2.8	8.5	5.7	6.9	69	687
March	1984	4	5	10	17	21	10	17	8	5	3	100	5.0	2.9	9.6	6.7	6.8	69	700
July	1984	3	4	10	18	19	17	12	9	3	5	100	5.1	3.0	8.5	5.5	6.6	49	656
August	1984	3	5	13	18	19	10	14	9	6	3	100	4.9	2.7	9.5	6.8	6.6	60	692
September	1984	4	3	10	21	17	13	14	8	6	4	100	4.9	2.9	9.3	6.4	6.6	54	690
January	1985	5	4	14	20	19	10	12	8	4	4	100	4.7	2.5	7.4	4.9	6.2	56	640
February	1985	3	4	12	21	19	10	13	11	4	3	100	4.8	2.7	9.6	6.9	7.1	77	655
March	1985	6	4	15	17	22	9	11	8	4	4	100	4.7	2.3	7.2	4.9	5.8	64	653
July	1985	4	5	14	20	22	10	9	7	5	4	100	4.6	2.5	6.7	4.2	6.2	73	641
August	1985	2	5	15	19	22	9	11	7	4	6	100	4.7	2.5	6.9	4.4	5.7	43	650
September	1985	6	5	12	19	18	11	12	9	3	5	100	4.7	2.5	8.1	5.6	6.7	86	654
March	1986	6	6	19	20	18	7	8	5	7	4	100	3.8	1.7	5.4	3.7	5.2	66	658
June	1986	4	4	19	24	19	10	9	5	4	2	100	3.9	2.1	6.1	4.0	5.1	39	658
September	1986	4	4	16	25	20	8	9	5	5	4	100	4.0	2.3	5.5	3.1	5.4	59	659
December	1986	5	3	20	22	20	9	7	5	5	4	100	3.8	2.1	5.4	3.4	4.9	37	653
March	1987	3	4	18	23	20	9	7	5	7	4	100	3.9	2.3	5.5	3.2	5.2	46	652
June	1987	5	2	17	21	18	11	8	7	7	4	100	4.3	2.2	6.6	4.4	5.5	56	654
September	1987	4	1	21	24	17	9	7	5	7	5	100	3.4	2.1	5.4	3.3	5.0	41	650
December	1987	4	4	20	21	18	8	13	5	3	4	100	4.1	2.1	6.4	4.3	5.3	56	500
April	1990	2	2	21	24	20	10	8	5	6	2	100	4.0	2.3	5.5	3.2	5.0	34	504
May	1990	6	2	19	19	22	11	6	5	7	3	100	4.3	2.0	5.5	3.4	5.2	58	504
June	1990	4	1	17	21	27	9	10	5	5	1	100	4.6	2.6	5.6	3.0	5.5	43	500
July	1990	4	2	20	22	22	9	9	4	5	3	100	4.2	2.3	5.5	3.2	4.9	32	500
August	1990	3	1	19	24	19	13	10	6	3	2	100	4.6	2.6	6.6	4.0	5.8	43	500
September	1990	3	1	18	19	22	11	12	5	6	3	100	4.7	2.5	6.8	4.3	5.6	43	502
October	1990	4	4	14	21	23	10	9	7	7	1	100	4.6	2.6	6.7	4.1	5.9	60	503

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
November	1990	4	2	17	22	20	13	10	6	4	2	100	4.6	2.5	6.8	4.3	5.7	53	501
December	1990	4	2	19	21	19	10	10	7	5	3	100	4.5	2.3	6.8	4.5	5.8	55	504
January	1991	3	4	15	22	22	10	10	5	6	3	100	4.6	2.6	6.5	3.9	5.6	45	531
February	1991	4	4	14	23	22	8	10	7	6	2	100	4.6	2.6	6.6	4.0	6.0	62	504
March	1991	3	2	17	23	21	11	8	8	4	3	100	4.6	2.6	6.8	4.2	6.2	63	504
April	1991	5	5	16	24	21	9	10	5	3	2	100	4.2	2.3	6.0	3.6	5.1	37	501
May	1991	4	4	20	20	20	11	12	4	3	2	100	4.4	2.1	6.6	4.5	5.4	51	500
June	1991	2	3	20	21	22	10	8	6	5	3	100	4.5	2.3	6.0	3.7	5.8	61	501
July	1991	4	3	20	22	21	9	8	7	3	3	100	4.2	2.2	5.8	3.6	5.4	52	502
August	1991	3	3	21	22	25	6	8	5	6	1	100	4.0	2.1	5.3	3.2	5.4	64	500
September	1991	6	3	18	24	26	6	6	4	3	4	100	3.9	2.1	5.2	3.1	4.5	43	500
October	1991	4	5	19	23	19	9	8	5	5	3	100	3.7	2.0	5.4	3.4	5.1	49	504
November	1991	4	5	20	22	18	7	9	7	5	3	100	3.8	2.1	5.8	3.7	5.3	42	505
December	1991	4	3	19	26	24	6	8	4	4	2	100	3.8	2.2	5.2	3.1	4.7	38	501
January	1992	6	4	17	26	17	7	7	7	6	3	100	3.6	2.2	5.5	3.3	5.3	54	510
February	1992	5	5	18	27	19	8	7	5	4	2	100	3.4	2.1	5.3	3.2	4.5	29	501
March	1992	5	5	17	27	19	7	10	3	4	3	100	3.6	2.2	5.3	3.2	4.5	28	507
April	1992	4	3	20	21	21	8	8	4	9	2	100	3.9	2.1	5.4	3.3	4.8	39	501
May	1992	1	3	20	24	20	7	9	6	7	3	100	4.0	2.4	5.5	3.1	5.4	40	500
June	1992	5	2	20	26	17	8	9	4	6	3	100	3.4	2.0	5.4	3.4	4.6	36	500
July	1992	5	5	21	21	20	7	9	5	4	3	100	3.7	1.7	5.4	3.6	4.6	39	507
August	1992	4	3	21	20	24	8	8	4	7	1	100	4.2	2.1	5.4	3.3	5.0	38	501
September	1992	5	4	18	28	17	7	9	6	4	2	100	3.5	2.2	5.5	3.3	5.0	38	505
October	1992	5	3	19	24	19	5	9	5	5	6	100	3.7	2.1	5.3	3.2	5.1	46	500
November	1992	5	2	22	22	18	7	8	7	7	2	100	3.7	2.1	5.5	3.4	5.4	61	504
December	1992	4	4	20	27	17	8	6	5	7	2	100	3.4	2.0	5.3	3.3	5.2	66	504
January	1993	6	4	21	24	18	8	7	5	4	3	100	3.4	1.8	5.3	3.5	4.8	44	501
February	1993	5	4	15	24	20	9	6	7	6	4	100	4.1	2.4	5.7	3.3	5.9	72	503
March	1993	4	3	20	27	20	10	5	5	5	1	100	3.6	2.2	5.4	3.2	4.9	37	508
April	1993	6	3	18	25	20	6	6	4	8	4	100	3.5	2.1	5.2	3.1	4.7	45	501
May	1993	4	2	23	25	16	6	9	7	5	3	100	3.5	1.9	5.5	3.5	5.6	66	506
June	1993	4	3	20	26	18	8	8	6	5	2	100	3.8	2.2	5.5	3.3	5.2	39	500
July	1993	5	2	20	26	18	7	7	6	5	4	100	3.5	2.0	5.3	3.3	5.0	45	502
August	1993	3	4	20	26	17	6	8	4	7	5	100	3.3	1.9	5.3	3.3	4.6	31	511
September	1993	5	2	26	24	16	7	8	4	5	3	100	3.3	1.8	5.3	3.5	4.5	35	500
October	1993	4	2	18	27	18	10	8	4	6	3	100	3.5	2.3	5.4	3.1	4.7	30	504
November	1993	5	3	20	27	20	6	7	3	7	2	100	3.4	2.1	5.2	3.1	4.4	35	512
December	1993	5	2	18	28	19	7	6	5	8	2	100	3.6	2.3	5.3	3.0	4.8	41	510
January	1994	5	3	22	28	18	6	3	6	6	3	100	3.2	2.0	5.1	3.2	4.8	49	503
February	1994	3	2	21	31	18	5	6	4	7	3	100	3.3	2.2	5.1	2.9	4.6	39	504
March	1994	3	2	21	28	19	7	5	6	7	2	100	3.4	2.2	5.3	3.0	5.3	62	508
April	1994	3	2	25	31	15	6	7	5	4	2	100	3.2	2.0	5.1	3.1	5.0	49	501
May	1994	5	3	21	26	20	6	7	3	5	4	100	3.4	2.0	5.2	3.2	4.5	44	500
June	1994	3	4	21	24	19	6	8	5	5	5	100	3.4	2.0	5.3	3.2	4.8	36	508
July	1994	3	3	22	29	16	6	7	4	7	3	100	3.2	1.9	5.2	3.2	4.6	42	529
August	1994	2	2	21	27	19	6	9	5	7	2	100	3.5	2.3	5.4	3.0	5.4	54	505
September	1994	2	2	24	32	14	6	8	4	4	4	100	3.2	2.0	5.1	3.1	4.8	50	507
October	1994	3	2	24	28	21	3	6	5	6	2	100	3.3	2.0	5.1	3.0	4.6	32	501
November	1994	3	4	23	27	16	7	4	4	9	3	100	3.2	1.8	5.1	3.2	4.1	21	500
December	1994	3	4	24	29	19	6	5	2	6	2	100	3.2	1.8	5.0	3.2	4.2	31	503
January	1995	3	3	25	30	16	6	6	2	7	2	100	3.2	1.8	5.0	3.2	3.9	16	507
February	1995	3	3	24	31	15	5	7	2	8	2	100	3.2	2.0	5.0	3.0	4.0	24	502
March	1995	4	2	22	31	18	4	5	3	9	2	100	3.3	2.1	5.0	2.9	4.3	35	501
April	1995	3	1	26	24	22	6	8	2	7	1	100	3.5	2.0	5.2	3.2	4.4	22	500
May	1995	2	2	25	30	18	5	7	2	7	2	100	3.2	2.0	5.0	3.0	4.1	21	502
June	1995	2	3	24	30	17	3	6	4	9	2	100	3.1	2.1	5.0	2.9	4.4	24	501
July	1995	2	2	24	31	18	4	7	3	8	1	100	3.2	2.0	5.0	3.0	4.3	29	504

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
August	1995	4	4	25	31	16	4	5	3	6	2	100	3.1	1.7	4.9	3.1	4.1	30	500
September	1995	2	3	25	32	17	3	4	5	8	1	100	3.1	1.9	4.8	2.9	4.4	36	500
October	1995	3	1	24	32	20	3	5	1	7	4	100	3.2	2.0	4.9	2.8	3.7	12	506
November	1995	3	1	28	25	19	6	3	3	9	3	100	3.1	1.9	5.0	3.1	3.9	17	501
December	1995	3	2	28	29	17	5	5	2	7	2	100	3.1	1.9	4.9	3.0	3.9	15	500
January	1996	5	2	24	31	15	5	6	3	7	2	100	3.2	2.0	4.9	2.9	4.2	29	500
February	1996	3	3	21	32	18	2	6	3	10	2	100	3.3	2.2	4.9	2.7	4.2	23	504
March	1996	4	2	23	29	18	6	5	4	7	2	100	3.2	2.0	5.1	3.1	4.3	26	501
April	1996	2	2	28	31	16	4	5	3	7	2	100	3.0	1.8	4.8	3.0	4.1	31	500
May	1996	2	2	25	27	21	3	6	5	8	1	100	3.3	2.0	5.1	3.1	4.8	39	500
June	1996	2	3	28	29	17	4	5	3	7	2	100	3.1	1.8	4.9	3.1	4.0	22	500
July	1996	3	2	24	31	17	4	6	4	5	4	100	3.2	2.0	5.0	3.0	4.3	21	501
August	1996	2	2	23	31	19	4	5	5	5	4	100	3.3	2.2	5.0	2.8	4.6	33	500
September	1996	3	2	25	31	19	5	6	2	6	1	100	3.2	2.0	5.0	2.9	4.1	25	500
October	1996	3	2	28	30	16	5	3	3	9	1	100	3.0	1.8	4.8	3.0	4.1	36	500
November	1996	3	2	28	29	18	3	6	2	8	1	100	3.0	1.8	4.8	3.1	3.7	18	501
December	1996	3	1	31	27	18	4	3	2	8	3	100	3.0	1.7	4.8	3.1	3.9	27	501
January	1997	1	0	28	32	17	3	6	2	9	2	100	3.2	2.0	4.8	2.9	4.0	13	500
February	1997	3	3	25	31	18	4	4	2	8	2	100	3.1	2.0	4.8	2.9	3.7	13	500
March	1997	3	2	26	32	16	5	4	1	10	1	100	3.0	1.9	4.7	2.8	3.6	12	501
April	1997	3	1	31	30	16	3	5	2	8	1	100	2.9	1.7	4.7	3.0	3.6	16	500
May	1997	2	2	30	30	16	6	4	3	5	2	100	3.0	1.8	4.8	3.1	3.8	18	500
June	1997	2	2	28	29	17	5	5	2	8	2	100	3.1	1.8	4.9	3.1	3.9	16	501
July	1997	2	4	29	26	20	1	3	2	9	4	100	2.9	1.7	4.7	3.1	3.4	11	500
August	1997	2	3	29	26	15	3	6	3	11	2	100	3.0	1.7	4.8	3.2	3.8	14	500
September	1997	3	2	24	30	17	6	4	2	11	1	100	3.1	1.9	4.9	3.0	3.6	9	500
October	1997	4	1	27	31	16	4	4	2	8	3	100	3.0	1.9	4.8	2.9	3.6	14	500
November	1997	2	3	29	26	17	5	4	3	8	3	100	3.1	1.8	4.9	3.1	3.8	13	500
December	1997	3	3	26	24	17	5	8	1	9	4	100	3.1	1.8	5.1	3.3	3.9	14	500
January	1998	2	6	27	25	17	4	5	1	8	5	100	2.9	1.5	4.8	3.3	3.4	10	500
February	1998	3	4	28	28	11	5	4	0	14	3	100	2.9	1.5	4.4	2.9	3.2	8	496
March	1998	3	4	30	28	9	5	4	1	13	3	100	2.8	1.5	4.3	2.8	3.3	9	503
April	1998	2	4	33	22	13	3	5	0	14	4	100	2.7	1.5	4.6	3.1	3.2	7	500
May	1998	2	2	31	26	14	3	4	1	14	3	100	2.8	1.5	4.6	3.1	3.3	8	500
June	1998	3	4	29	26	16	3	5	0	12	2	100	2.9	1.5	4.8	3.3	3.3	7	500
July	1998	1	3	34	27	11	5	3	0	13	3	100	2.7	1.5	4.2	2.7	3.1	5	500
August	1998	3	3	32	25	12	3	3	1	14	4	100	2.7	1.4	4.3	2.9	3.0	7	500
September	1998	2	3	28	29	13	4	4	1	13	3	100	2.9	1.8	4.6	2.8	3.4	8	508
October	1998	2	2	30	31	12	3	4	1	12	3	100	2.8	1.6	4.2	2.5	3.2	7	500
November	1998	3	2	32	31	8	5	4	1	11	3	100	2.8	1.4	4.0	2.6	3.1	8	503
December	1998	4	1	31	29	16	3	4	0	8	4	100	2.9	1.4	4.6	3.2	3.2	7	501
January	1999	3	2	28	27	15	4	5	1	11	4	100	3.0	1.8	4.7	2.9	3.5	8	497
February	1999	2	2	33	24	16	4	6	0	10	3	100	2.8	1.5	4.8	3.3	3.3	8	500
March	1999	5	3	32	25	14	1	5	1	11	3	100	2.7	1.3	4.5	3.2	3.0	10	500
April	1999	1	2	31	35	12	2	3	0	10	4	100	2.8	1.7	4.0	2.3	3.0	5	500
May	1999	3	3	29	30	13	3	7	1	9	2	100	2.9	1.7	4.6	2.9	3.5	9	500
June	1999	2	2	34	27	12	4	8	0	8	3	100	2.8	1.4	4.7	3.3	3.3	10	500
July	1999	4	1	29	31	14	3	5	0	10	3	100	2.9	1.7	4.5	2.8	3.3	9	500
August	1999	2	4	31	31	10	3	6	1	10	2	100	2.8	1.5	4.2	2.7	3.3	9	501
September	1999	2	1	31	29	15	2	7	1	9	3	100	2.9	1.6	4.7	3.1	3.5	9	500
October	1999	2	3	32	27	14	2	5	0	12	3	100	2.8	1.5	4.4	3.0	3.2	7	500
November	1999	2	2	29	27	16	4	6	0	11	3	100	2.9	1.8	4.8	3.0	3.5	7	492
December	1999	4	1	30	31	13	4	4	0	10	3	100	2.9	1.6	4.5	2.8	3.2	7	505
January	2000	3	2	26	31	16	1	6	1	12	2	100	3.0	1.9	4.7	2.8	3.5	7	506
February	2000	2	2	31	29	15	2	5	0	11	3	100	2.9	1.6	4.6	2.9	3.3	7	503
March	2000	2	3	25	27	15	4	8	2	10	4	100	3.1	1.8	5.0	3.2	3.8	11	500
April	2000	2	3	30	27	13	4	2	2	15	2	100	2.8	1.4	4.5	3.0	3.2	8	502

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
May	2000	2	2	29	33	12	4	5	1	9	3	100	2.9	1.8	4.5	2.7	3.4	7	501
June	2000	4	2	30	29	13	2	6	1	11	2	100	2.8	1.5	4.6	3.0	3.3	11	500
July	2000	4	3	32	29	12	4	5	1	9	1	100	2.8	1.6	4.5	2.9	3.2	9	502
August	2000	3	4	31	27	14	4	6	1	8	2	100	2.9	1.6	4.7	3.1	3.5	11	505
September	2000	2	4	26	29	15	4	5	1	11	3	100	3.0	1.9	4.8	2.9	3.6	9	501
October	2000	2	2	29	27	15	4	7	1	9	4	100	3.0	1.8	4.9	3.1	3.7	11	500
November	2000	2	2	31	29	11	4	6	2	11	2	100	2.9	1.6	4.6	3.0	3.6	12	500
December	2000	2	3	28	29	14	4	6	2	9	3	100	3.0	1.8	4.8	3.0	3.7	12	500
January	2001	2	3	28	26	16	2	5	1	13	4	100	2.9	1.8	4.7	2.9	3.5	9	500
February	2001	2	3	26	26	15	4	6	1	12	5	100	3.0	1.9	4.8	3.0	3.6	9	501
March	2001	2	4	26	28	16	5	5	2	9	3	100	3.0	1.8	4.8	3.1	3.6	11	500
April	2001	3	2	26	30	17	3	6	1	9	3	100	3.1	1.9	4.8	2.9	3.6	9	500
May	2001	3	2	23	32	14	3	6	1	12	4	100	3.0	1.9	4.7	2.9	3.6	9	501
June	2001	1	5	26	31	14	4	6	1	9	3	100	3.0	1.9	4.7	2.8	3.6	9	500
July	2001	3	3	26	30	12	4	3	2	15	2	100	2.9	1.6	4.5	3.0	3.4	11	501
August	2001	4	2	26	28	15	4	4	2	11	4	100	3.0	1.7	4.8	3.1	3.6	12	500
September	2001	3	6	27	26	13	3	5	1	11	5	100	2.9	1.5	4.7	3.2	3.4	11	500
October	2001	4	8	27	27	12	1	4	0	13	4	100	2.7	1.4	3.9	2.6	2.8	7	506
November	2001	3	7	26	27	12	3	4	1	14	3	100	2.8	1.6	4.5	2.8	3.2	9	504
December	2001	3	4	24	25	16	3	6	1	11	7	100	3.0	1.7	4.8	3.2	3.4	10	500
January	2002	2	5	30	27	9	2	3	0	15	7	100	2.7	1.6	3.6	2.0	3.0	6	500
February	2002	3	4	29	28	10	4	4	0	13	5	100	2.8	1.4	4.3	2.9	3.1	7	500
March	2002	3	3	30	23	13	4	5	1	13	5	100	2.8	1.6	4.7	3.1	3.3	9	500
April	2002	2	4	27	30	14	2	2	1	14	4	100	2.8	1.6	4.3	2.7	3.2	8	502
May	2002	2	2	25	32	13	4	5	1	12	4	100	3.0	2.0	4.7	2.7	3.6	8	500
June	2002	2	2	28	27	13	3	6	1	14	4	100	2.8	1.6	4.6	3.0	3.3	9	501
July	2002	4	2	29	27	12	3	5	1	14	3	100	2.8	1.7	4.5	2.9	3.2	8	501
August	2002	3	2	27	28	11	5	5	1	15	3	100	2.9	1.7	4.7	3.0	3.5	10	500
September	2002	3	5	34	25	11	2	5	1	11	3	100	2.5	1.4	3.9	2.6	3.0	8	501
October	2002	4	4	28	25	12	3	6	0	15	3	100	2.8	1.6	4.6	3.0	3.3	8	502
November	2002	2	5	28	27	12	3	5	1	14	3	100	2.8	1.7	4.5	2.9	3.3	8	504
December	2002	4	4	28	26	12	4	5	0	14	3	100	2.8	1.4	4.6	3.2	3.2	9	500
January	2003	4	4	29	30	9	3	5	0	13	3	100	2.7	1.6	3.8	2.2	3.1	7	501
February	2003	4	3	31	26	12	3	4	1	13	3	100	2.7	1.5	4.4	2.9	3.1	9	501
March	2003	7	4	26	27	13	4	3	1	13	2	100	2.8	1.5	4.5	3.0	2.9	9	504
April	2003	6	4	29	27	12	2	6	1	10	3	100	2.7	1.4	4.4	3.0	3.1	11	500
May	2003	4	5	30	24	16	3	4	1	11	2	100	2.8	1.4	4.6	3.2	3.1	8	500
June	2003	4	4	32	24	12	4	5	0	12	3	100	2.7	1.3	4.6	3.3	3.0	9	500
July	2003	3	4	33	24	14	2	5	1	11	3	100	2.7	1.4	4.5	3.1	3.2	9	502
August	2003	6	4	31	24	11	4	4	1	12	3	100	2.7	1.4	4.5	3.1	3.0	9	501
September	2003	4	4	32	25	13	3	4	1	11	3	100	2.7	1.4	4.5	3.1	3.0	9	500
October	2003	4	4	30	27	10	3	5	1	13	3	100	2.8	1.4	4.3	2.9	3.1	8	500
November	2003	2	3	34	28	14	3	3	0	11	2	100	2.7	1.5	4.2	2.7	3.1	6	505
December	2003	3	4	32	29	13	2	5	1	9	2	100	2.8	1.4	4.3	2.9	3.1	9	500
January	2004	2	4	31	28	12	2	6	1	12	2	100	2.8	1.6	4.5	2.9	3.4	8	509
February	2004	4	2	29	29	12	3	6	1	12	2	100	2.9	1.6	4.6	3.0	3.3	9	500
March	2004	4	3	27	25	16	4	4	1	14	2	100	2.9	1.7	4.8	3.1	3.4	8	501
April	2004	3	3	32	26	13	2	5	1	12	3	100	2.7	1.6	4.5	2.9	3.2	8	500
May	2004	2	3	30	30	11	3	5	1	13	2	100	2.8	1.6	4.4	2.8	3.3	8	500
June	2004	2	3	28	31	12	4	6	1	11	2	100	2.9	1.8	4.6	2.8	3.4	7	514
July	2004	4	2	29	32	11	3	5	0	12	2	100	2.8	1.5	3.9	2.3	3.1	7	509
August	2004	3	2	34	29	10	3	5	1	11	2	100	2.7	1.5	4.2	2.6	3.1	9	502
September	2004	4	3	30	30	11	3	4	1	12	2	100	2.8	1.5	4.1	2.6	3.1	8	500
October	2004	2	4	29	29	13	4	3	1	12	3	100	2.8	1.6	4.5	2.9	3.2	7	502
November	2004	3	4	32	32	9	2	6	1	10	1	100	2.7	1.4	3.8	2.4	3.1	9	502
December	2004	2	3	31	31	13	3	4	1	10	2	100	2.8	1.6	4.2	2.7	3.1	7	501
January	2005	4	1	35	24	14	5	4	1	10	2	100	2.7	1.4	4.6	3.2	3.2	8	494

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
February	2005	3	3	31	29	13	3	5	0	12	1	100	2.8	1.6	4.4	2.8	3.1	8	497
March	2005	3	3	30	27	16	4	4	1	12	0	100	2.9	1.6	4.7	3.1	3.3	7	496
April	2005	3	2	26	33	15	4	5	0	10	2	100	3.0	1.8	4.7	2.9	3.4	7	499
May	2005	2	2	33	26	16	4	6	0	10	1	100	2.9	1.7	4.8	3.0	3.5	7	502
June	2005	4	2	34	28	17	4	3	1	6	1	100	2.8	1.6	4.6	3.1	3.1	7	501
July	2005	2	2	30	30	15	3	5	0	12	1	100	2.9	1.5	4.6	3.1	3.3	7	506
August	2005	4	3	32	27	12	3	5	2	10	2	100	2.8	1.5	4.6	3.1	3.3	10	505
September	2005	3	3	25	31	12	4	8	2	10	2	100	3.1	1.8	4.9	3.0	3.8	11	513
October	2005	4	3	23	27	15	5	8	2	11	2	100	3.2	1.9	5.1	3.2	3.8	11	510
November	2005	5	2	27	33	16	3	4	1	8	1	100	3.0	1.6	4.6	2.9	3.3	9	503
December	2005	4	3	27	30	19	3	5	2	6	1	100	3.1	1.7	4.8	3.1	3.5	10	503
January	2006	5	3	27	30	14	2	8	1	9	1	100	2.9	1.6	4.7	3.1	3.4	13	500
February	2006	3	1	31	32	14	3	4	1	8	3	100	2.9	1.5	4.5	2.9	3.3	8	500
March	2006	2	2	30	29	15	4	4	1	11	2	100	2.9	1.7	4.7	3.0	3.3	9	496
April	2006	5	2	23	29	17	3	6	1	12	2	100	3.1	1.8	4.9	3.1	3.6	11	498
May	2006	3	3	26	25	19	6	6	2	9	1	100	3.2	1.9	5.1	3.2	3.8	11	497
June	2006	3	4	30	29	14	5	7	1	6	1	100	2.9	1.6	4.8	3.1	3.4	10	510
July	2006	2	5	29	30	16	3	3	1	9	2	100	2.9	1.5	4.6	3.1	3.2	6	500
August	2006	3	3	25	30	18	2	6	1	11	1	100	3.2	1.8	4.8	3.0	3.5	9	501
September	2006	4	2	26	34	16	4	4	0	9	1	100	3.0	1.8	4.6	2.9	3.2	6	507
October	2006	3	2	27	32	17	3	6	1	7	2	100	3.1	1.9	4.8	2.9	3.5	9	504
November	2006	2	4	26	31	17	4	5	1	8	2	100	3.0	1.7	4.8	3.1	3.5	7	492
December	2006	4	3	27	31	15	2	7	1	8	2	100	3.0	1.7	4.7	3.0	3.4	10	510
January	2007	2	2	26	36	12	4	8	0	9	1	100	3.0	1.8	4.6	2.8	3.5	8	505
February	2007	2	2	30	33	12	4	5	0	10	2	100	2.9	1.8	4.3	2.5	3.3	6	508
March	2007	3	2	31	33	13	3	5	1	8	1	100	2.9	1.7	4.4	2.7	3.3	7	503
April	2007	3	2	28	32	15	3	6	1	9	1	100	3.1	1.9	4.7	2.8	3.6	9	508
May	2007	3	2	24	31	16	5	6	1	10	2	100	3.1	2.0	4.9	2.9	3.7	10	500
June	2007	4	2	29	29	13	4	5	1	12	1	100	2.9	1.7	4.6	2.9	3.3	9	502
July	2007	3	1	25	32	15	4	5	2	11	2	100	3.1	1.8	4.8	3.0	3.6	10	507
August	2007	2	2	27	33	12	5	3	1	13	2	100	2.9	1.9	4.5	2.6	3.4	7	505
September	2007	3	4	28	30	14	3	5	1	11	1	100	2.9	1.6	4.6	3.0	3.4	8	504
October	2007	3	3	30	32	13	1	5	1	10	2	100	2.8	1.7	4.1	2.4	3.1	6	500
November	2007	4	3	27	30	12	3	8	1	11	1	100	2.9	1.7	4.6	3.0	3.4	11	501
December	2007	3	4	26	28	16	5	6	1	10	1	100	3.1	1.6	4.8	3.2	3.5	8	502
January	2008	3	2	28	28	17	3	5	1	11	2	100	3.0	1.8	4.7	2.9	3.4	8	504
February	2008	5	3	26	27	15	4	6	1	11	2	100	3.0	1.6	4.8	3.2	3.4	10	500
March	2008	6	4	27	29	13	4	6	1	9	1	100	2.9	1.6	4.6	3.0	3.2	10	504
April	2008	9	4	18	26	16	5	7	1	12	2	100	3.2	1.7	5.0	3.3	3.5	12	505
May	2008	6	5	15	27	18	6	9	1	11	2	100	3.4	2.2	5.2	3.0	4.0	14	504
June	2008	8	3	17	26	15	6	10	2	11	2	100	3.4	1.8	5.3	3.4	4.0	16	505
July	2008	9	5	16	26	17	4	9	1	11	2	100	3.2	1.4	5.1	3.7	3.5	14	506
August	2008	5	5	19	27	14	5	9	2	12	2	100	3.2	1.9	5.1	3.2	3.9	12	502
September	2008	7	5	22	28	15	4	7	1	9	2	100	3.0	1.6	4.8	3.2	3.3	11	497
October	2008	8	6	20	27	15	4	7	0	10	3	100	2.9	1.4	4.8	3.4	3.1	11	508
November	2008	9	7	24	21	17	5	6	2	8	1	100	2.9	1.3	4.9	3.6	3.1	14	500
December	2008	9	9	25	28	12	2	5	1	7	2	100	2.6	1.1	4.0	2.9	2.6	12	509
January	2009	6	7	25	26	12	3	6	2	10	3	100	2.9	1.4	4.7	3.4	3.4	14	504
February	2009	8	5	19	26	18	5	6	2	8	3	100	3.1	1.7	5.0	3.3	3.5	17	500
March	2009	9	7	26	24	11	3	6	1	10	3	100	2.6	1.1	4.5	3.4	2.9	12	509
April	2009	7	6	27	25	15	4	6	1	7	2	100	2.8	1.3	4.7	3.4	3.1	13	501
May	2009	7	6	24	27	15	4	4	1	9	3	100	2.9	1.4	4.7	3.3	3.1	11	510
June	2009	6	5	25	28	15	5	6	1	8	1	100	3.0	1.6	4.8	3.2	3.2	10	508
July	2009	8	3	25	23	15	3	7	2	13	1	100	3.0	1.6	4.9	3.3	3.4	14	505
August	2009	6	6	27	27	13	5	6	1	7	2	100	2.8	1.5	4.6	3.2	3.1	11	506
September	2009	6	5	28	27	13	3	6	2	8	2	100	2.8	1.6	4.7	3.1	3.2	13	504
October	2009	4	6	28	29	14	5	6	1	5	2	100	2.9	1.4	4.7	3.3	3.2	10	497
November	2009	4	3	28	28	18	5	5	0	7	2	100	3.0	1.6	4.8	3.2	3.2	8	508

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
December	2009	6	4	31	26	15	2	5	1	8	2	100	2.7	1.4	4.6	3.1	3.0	11	502
January	2010	4	5	25	30	12	4	6	1	10	3	100	2.9	1.5	4.6	3.1	3.3	11	503
February	2010	5	4	32	23	14	3	7	2	8	2	100	2.7	1.3	4.7	3.4	3.3	14	502
March	2010	4	4	34	25	13	2	7	1	8	2	100	2.7	1.4	4.5	3.1	3.1	9	505
April	2010	2	3	34	29	12	3	5	1	8	3	100	2.7	1.4	4.4	2.9	3.2	8	506
May	2010	3	5	28	30	15	3	7	1	7	1	100	2.9	1.7	4.7	3.0	3.4	9	509
June	2010	4	4	30	30	16	3	5	0	7	1	100	2.8	1.5	4.6	3.0	3.1	7	501
July	2010	3	4	29	26	15	3	8	1	9	2	100	2.9	1.5	4.9	3.5	3.4	10	503
August	2010	4	4	31	29	14	3	6	0	7	2	100	2.8	1.6	4.5	2.9	3.1	8	513
September	2010	3	5	32	28	13	3	4	1	10	1	100	2.7	1.5	4.4	2.9	3.1	7	500
October	2010	6	5	27	31	12	4	6	1	7	1	100	2.8	1.3	4.4	3.1	3.0	10	509
November	2010	3	4	32	27	16	2	4	1	11	0	100	2.8	1.6	4.6	3.0	3.2	8	508
December	2010	4	2	32	28	15	3	6	1	8	1	100	2.8	1.7	4.7	3.0	3.3	10	508
January	2011	4	3	28	29	14	3	6	1	9	3	100	2.9	1.8	4.6	2.8	3.3	9	505
February	2011	6	2	29	26	15	3	6	1	10	2	100	2.9	1.6	4.7	3.1	3.2	9	504
March	2011	5	2	22	28	17	6	7	1	9	3	100	3.2	1.8	5.0	3.3	3.6	11	504
April	2011	7	3	26	28	14	4	6	1	8	3	100	2.9	1.6	4.7	3.2	3.3	11	502
May	2011	5	4	28	26	14	4	6	1	9	3	100	2.9	1.6	4.8	3.2	3.3	10	502
June	2011	5	3	28	24	17	5	7	1	8	2	100	3.0	1.6	5.0	3.4	3.6	11	504
July	2011	3	5	27	29	15	3	5	1	10	2	100	2.9	1.7	4.7	2.9	3.3	8	480
August	2011	6	4	26	27	14	4	6	1	10	2	100	2.9	1.6	4.8	3.2	3.3	12	506
September	2011	5	4	31	27	15	2	8	0	6	2	100	2.8	1.5	4.7	3.1	3.2	10	506
October	2011	8	4	31	30	12	3	4	1	5	2	100	2.7	1.3	4.1	2.8	2.8	9	502
November	2011	3	3	37	28	13	4	4	0	6	2	100	2.7	1.6	4.2	2.6	3.0	7	502
December	2011	4	3	33	29	9	3	7	1	9	2	100	2.7	1.6	4.1	2.6	3.2	9	496
January	2012	3	4	34	28	12	5	5	0	7	2	100	2.7	1.5	4.3	2.8	3.1	7	501
February	2012	5	5	26	27	17	2	5	0	11	2	100	2.9	1.6	4.8	3.2	3.2	8	501
March	2012	3	3	27	29	17	4	6	1	8	2	100	3.0	1.7	4.8	3.1	3.5	9	505
April	2012	6	4	26	30	12	4	8	1	6	3	100	2.9	1.5	4.7	3.2	3.4	12	505
May	2012	5	4	32	26	14	3	5	0	8	3	100	2.7	1.3	4.5	3.2	3.0	8	501
June	2012	5	4	30	29	14	3	7	0	7	1	100	2.8	1.5	4.6	3.2	3.2	8	495
July	2012	6	4	31	24	12	3	7	0	10	3	100	2.7	1.3	4.5	3.2	3.1	9	510
August	2012	5	3	26	26	16	4	4	1	13	2	100	3.0	1.6	4.7	3.2	3.2	8	510
September	2012	7	2	28	31	11	3	4	1	10	3	100	2.8	1.6	4.2	2.6	3.0	11	511
October	2012	6	4	31	26	11	2	6	2	10	2	100	2.7	1.2	4.4	3.2	3.1	13	512
November	2012	7	2	29	27	12	4	6	2	9	2	100	2.8	1.6	4.6	3.0	3.2	12	501
December	2012	3	3	30	29	14	4	5	1	9	2	100	2.9	1.5	4.6	3.1	3.2	8	502
January	2013	3	4	29	28	13	5	7	1	8	2	100	2.9	1.6	4.8	3.2	3.5	11	502
February	2013	3	3	29	25	14	4	7	2	11	2	100	3.0	1.6	4.9	3.3	3.7	12	499
March	2013	3	3	32	27	14	3	6	1	9	2	100	2.8	1.5	4.6	3.2	3.4	10	501
April	2013	2	3	32	25	17	4	5	2	8	2	100	2.9	1.5	4.8	3.3	3.5	10	505
May	2013	3	4	31	28	11	3	7	3	9	1	100	2.9	1.6	4.7	3.1	3.6	14	504
June	2013	2	2	33	25	15	5	6	1	10	1	100	2.9	1.5	4.8	3.3	3.5	9	502
July	2013	1	2	35	33	12	2	7	0	7	1	100	2.8	1.6	4.2	2.6	3.3	7	505
August	2013	2	3	32	29	14	4	5	2	7	2	100	2.9	1.4	4.7	3.3	3.5	12	505
September	2013	3	1	30	29	14	6	6	2	8	1	100	3.0	1.7	4.9	3.2	3.6	10	503
October	2013	3	4	34	27	13	4	7	1	6	1	100	2.8	1.4	4.7	3.2	3.3	10	502
November	2013	4	2	30	30	13	3	6	2	7	3	100	2.9	1.5	4.6	3.1	3.5	11	504
December	2013	4	2	35	29	11	4	5	2	6	2	100	2.7	1.5	4.3	2.8	3.3	10	504
January	2014	2	2	33	34	12	3	5	2	6	1	100	2.9	1.6	4.4	2.8	3.4	9	505
February	2014	2	2	32	28	14	5	5	2	8	2	100	2.9	1.6	4.8	3.2	3.6	10	506
March	2014	2	2	32	32	11	3	5	1	10	2	100	2.9	1.7	4.3	2.6	3.4	9	504
April	2014	1	2	33	27	14	5	7	1	7	3	100	2.9	1.6	4.8	3.2	3.6	8	506
May	2014	2	2	34	28	12	6	5	2	7	2	100	2.8	1.6	4.6	3.0	3.5	9	503
June	2014	3	1	30	33	11	4	6	2	8	2	100	2.9	1.7	4.5	2.8	3.4	9	506
July	2014	2	2	35	27	12	5	4	0	10	3	100	2.7	1.6	4.5	2.9	3.2	8	502
August	2014	4	3	29	35	9	5	6	1	7	1	100	2.9	1.5	4.2	2.7	3.3	9	500

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
September	2014	2	1	36	27	14	5	5	1	7	2	100	2.8	1.5	4.7	3.2	3.4	8	509
October	2014	3	3	33	34	12	5	3	1	5	1	100	2.8	1.7	4.2	2.5	3.2	7	502
November	2014	3	3	36	29	12	4	3	1	8	1	100	2.6	1.4	3.9	2.5	2.9	7	501
December	2014	2	2	34	32	12	4	3	1	9	1	100	2.8	1.6	4.2	2.6	3.2	7	503
January	2015	3	2	34	34	11	3	4	1	7	1	100	2.8	1.6	4.0	2.4	3.2	7	506
February	2015	4	2	36	27	13	3	4	1	9	1	100	2.7	1.5	4.3	2.8	3.1	8	505
March	2015	2	1	34	33	13	4	3	1	8	1	100	2.8	1.7	4.2	2.5	3.2	7	503
April	2015	2	1	39	29	13	2	5	0	8	1	100	2.6	1.5	3.9	2.4	3.0	6	500
May	2015	4	1	34	29	12	7	5	1	6	1	100	2.8	1.3	4.6	3.2	3.2	9	503
June	2015	2	1	39	29	10	3	5	1	8	2	100	2.6	1.5	3.9	2.4	3.2	8	506
July	2015	2	2	34	30	11	4	5	1	10	1	100	2.8	1.6	4.3	2.7	3.3	8	501
August	2015	4	2	36	30	12	3	4	1	7	1	100	2.7	1.5	4.1	2.6	3.1	8	564
September	2015	3	2	35	30	14	2	4	1	8	1	100	2.7	1.4	4.1	2.7	3.0	7	500
October	2015	3	3	40	29	10	4	3	2	5	1	100	2.5	1.2	3.8	2.6	3.0	9	503
November	2015	2	3	38	29	11	2	4	1	9	1	100	2.6	1.5	3.5	2.1	2.9	6	508
December	2015	3	1	40	27	12	4	4	1	7	1	100	2.6	1.4	4.1	2.7	3.0	7	508
January	2016	3	3	35	27	11	4	5	1	10	1	100	2.7	1.5	4.3	2.9	3.2	8	503
February	2016	4	3	39	27	11	4	4	1	5	2	100	2.5	1.3	3.9	2.6	2.9	8	505
March	2016	2	2	37	29	12	2	4	1	9	2	100	2.7	1.3	4.1	2.7	3.1	8	545
April	2016	4	2	42	27	10	3	4	1	6	1	100	2.5	1.3	3.6	2.4	2.9	8	528
May	2016	2	1	43	29	12	2	3	1	6	1	100	2.5	1.3	3.5	2.3	2.8	5	547
June	2016	4	1	39	30	11	3	3	0	7	2	100	2.6	1.3	3.5	2.2	2.7	6	510
July	2016	2	4	39	28	10	4	3	2	7	1	100	2.6	1.4	4.0	2.6	3.0	8	538
August	2016	3	3	40	29	11	3	3	1	6	1	100	2.5	1.4	3.6	2.2	2.9	7	550
September	2016	3	3	39	28	11	3	4	1	6	2	100	2.6	1.3	3.5	2.2	2.9	7	580
October	2016	3	3	41	26	11	3	4	1	6	2	100	2.4	1.2	3.8	2.6	2.8	7	575
November	2016	4	2	39	29	12	3	4	1	5	1	100	2.6	1.4	3.8	2.4	2.9	8	610
December	2016	5	4	40	26	10	4	3	1	6	1	100	2.3	1.1	3.5	2.4	2.6	8	602
January	2017	5	4	36	28	14	2	3	0	7	1	100	2.6	1.2	3.7	2.5	2.7	7	601
February	2017	6	3	37	30	10	2	4	0	8	0	100	2.5	1.3	3.5	2.2	2.6	8	602
March	2017	5	4	37	26	8	4	4	0	10	2	100	2.4	1.2	3.5	2.3	2.7	9	603
April	2017	5	2	42	26	9	5	2	0	7	2	100	2.4	1.2	3.4	2.2	2.7	7	602
May	2017	3	3	41	25	12	3	2	1	8	2	100	2.4	1.3	3.5	2.2	2.8	7	611
June	2017	4	3	40	27	11	3	4	1	6	1	100	2.5	1.2	3.7	2.5	3.0	8	604
July	2017	3	2	39	33	9	3	3	0	7	1	100	2.6	1.2	3.4	2.2	2.8	5	603
August	2017	5	3	39	30	11	2	3	0	5	2	100	2.5	1.3	3.4	2.2	2.7	6	602
September	2017	3	2	41	25	10	4	4	2	7	2	100	2.5	1.3	3.8	2.5	3.1	9	612
October	2017	3	3	42	29	11	3	3	0	5	1	100	2.5	1.3	3.4	2.1	2.8	6	604
November	2017	5	2	41	31	8	1	4	1	6	1	100	2.4	1.3	3.3	2.0	2.7	7	606
December	2017	2	3	42	26	10	3	3	1	8	2	100	2.4	1.4	3.5	2.1	2.9	7	604
January	2018	4	2	39	31	10	3	1	1	7	2	100	2.5	1.3	3.4	2.0	2.6	6	622
February	2018	4	3	39	30	11	2	3	1	6	1	100	2.5	1.2	3.5	2.2	2.7	7	609
March	2018	3	2	41	28	11	3	3	1	6	2	100	2.5	1.3	3.6	2.3	2.9	6	619
April	2018	3	2	42	28	11	2	4	0	7	1	100	2.5	1.3	3.6	2.3	2.9	6	604
May	2018	4	1	41	31	10	3	3	1	5	1	100	2.5	1.4	3.5	2.1	2.8	6	602
June	2018	3	2	37	28	11	5	3	1	9	1	100	2.6	1.3	3.9	2.6	2.9	8	608
July	2018	4	4	40	25	10	3	3	1	8	2	100	2.4	1.3	3.5	2.2	2.8	7	600
August	2018	4	2	36	27	11	3	3	1	10	3	100	2.6	1.4	4.0	2.5	3.0	8	605
September	2018	3	2	41	31	9	2	4	1	5	2	100	2.5	1.3	3.5	2.1	2.8	7	618
October	2018	3	2	42	26	8	3	4	1	8	3	100	2.4	1.3	3.4	2.0	2.8	6	601
November	2018	3	2	38	32	8	2	4	1	8	2	100	2.6	1.3	3.5	2.1	2.9	7	604
December	2018	4	2	40	29	9	2	4	1	8	1	100	2.5	1.3	3.4	2.1	2.8	7	602
January	2019	3	2	39	31	10	2	3	0	8	2	100	2.6	1.4	3.5	2.0	2.8	6	601
February	2019	4	2	44	25	8	2	4	1	7	3	100	2.3	1.3	3.4	2.1	2.7	7	601
March	2019	3	2	41	30	11	3	1	1	6	2	100	2.5	1.4	3.4	2.1	2.7	5	600
April	2019	2	3	45	28	8	2	3	1	6	2	100	2.3	1.3	3.4	2.0	2.7	5	601
May	2019	3	1	38	31	10	3	4	1	7	2	100	2.6	1.4	3.6	2.2	3.0	7	602

TABLE 33

EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

				PERCENT TO GO UP BY									PERCENTILES						
Date of Survey		Down	Same	1-2	3-4	5	6-9	10-14	15+	DK Up	DK,NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
June	2019	4	3	43	29	7	2	4	0	6	2	100	2.3	1.2	3.4	2.2	2.6	7	602
July	2019	5	2	38	29	9	5	3	1	6	2	100	2.5	1.3	3.6	2.3	2.9	8	602
August	2019	5	3	36	30	10	3	2	1	8	2	100	2.6	1.3	3.5	2.2	2.7	7	601
September	2019	6	3	41	26	10	3	3	1	5	2	100	2.4	1.3	3.5	2.2	2.7	8	601
October	2019	5	4	43	27	9	2	3	1	5	1	100	2.3	1.1	3.3	2.2	2.6	7	650
November	2019	3	1	42	29	9	2	4	1	6	3	100	2.5	1.3	3.6	2.2	2.8	8	631
December	2019	5	3	44	25	9	3	4	0	5	2	100	2.2	1.2	3.3	2.2	2.6	6	634
January	2020	2	3	41	28	10	4	3	0	7	2	100	2.5	1.4	3.4	2.1	2.8	7	621
February	2020	3	3	43	26	9	2	3	1	9	1	100	2.3	1.3	3.4	2.1	2.7	7	620
March	2020	3	3	43	28	9	2	3	1	7	1	100	2.3	1.2	3.3	2.1	2.6	6	692
April	2020	5	5	37	26	12	3	3	0	8	1	100	2.5	1.2	3.8	2.5	2.7	7	620
May	2020	6	4	31	30	10	3	4	1	10	1	100	2.7	1.4	3.9	2.5	2.9	9	645
June	2020	5	5	35	28	11	3	2	0	9	2	100	2.5	1.3	3.5	2.1	2.6	6	615
July	2020	5	3	34	30	10	3	3	0	11	1	100	2.6	1.4	3.7	2.3	2.8	7	603
August	2020	5	4	32	30	13	4	4	0	7	1	100	2.7	1.4	4.1	2.7	2.9	7	660
September	2020	3	4	35	29	13	3	4	0	8	1	100	2.7	1.4	4.0	2.6	3.0	7	601
October	2020	5	4	39	30	8	2	2	1	7	2	100	2.4	1.2	3.3	2.1	2.6	8	605
November	2020	4	3	39	27	11	2	4	0	8	2	100	2.5	1.4	3.5	2.1	2.9	6	604
December	2020	4	2	37	28	9	3	4	1	11	1	100	2.5	1.4	3.6	2.2	2.9	7	601
January	2021	6	2	33	27	11	5	3	1	11	1	100	2.7	1.5	4.0	2.5	3.0	9	603
February	2021	4	2	34	27	12	4	5	1	10	1	100	2.7	1.4	4.5	3.1	3.2	8	604
March	2021	2	3	32	26	11	4	7	1	12	2	100	2.8	1.5	4.6	3.1	3.4	9	604
April	2021	2	2	36	25	15	4	2	1	12	1	100	2.7	1.4	4.5	3.1	3.0	6	601
May	2021	5	2	27	27	13	5	6	1	12	2	100	3.0	1.7	4.8	3.1	3.5	10	606
June	2021	8	2	29	26	11	4	7	2	8	3	100	2.8	1.5	4.7	3.2	3.4	16	608
July	2021	6	5	28	24	11	7	5	3	8	3	100	2.8	1.4	4.8	3.4	3.5	15	604
August	2021	4	3	29	26	15	3	6	5	7	2	100	2.9	1.6	4.9	3.3	3.9	18	600
September	2021	6	3	28	27	13	5	8	3	5	2	100	3.0	1.5	4.9	3.4	3.8	18	612
October	2021	8	5	26	24	14	5	7	2	6	3	100	2.9	1.4	4.9	3.5	3.4	14	604
November	2021	7	4	24	25	12	6	8	3	8	3	100	3.0	1.6	5.0	3.5	3.8	18	602
December	2021	7	5	26	25	14	4	7	3	6	3	100	2.9	1.4	4.9	3.5	3.6	18	603
January	2022	9	4	19	31	14	6	7	2	6	2	100	3.1	1.7	5.0	3.3	3.6	17	602
February	2022	11	4	21	27	13	6	7	2	7	2	100	3.0	1.4	4.9	3.5	3.5	17	600
March	2022	10	7	19	25	14	5	6	3	8	3	100	3.0	1.4	5.0	3.6	3.6	22	602
April	2022	14	7	18	23	13	6	7	5	4	3	100	3.0	0.8	5.1	4.2	3.8	37	600
May	2022	12	6	19	22	14	7	8	3	6	3	100	3.0	1.2	5.2	4.0	3.5	26	601
June	2022	17	5	17	21	16	6	5	6	4	3	100	3.1	0.8	5.2	4.4	4.0	47	602

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

The question was: "As to the economic policy of the government -- I mean steps taken to fight inflation or unemployment – would you say the government is doing a good job, only fair, or a poor job?"

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
May	1961	36	31	9	24	100	127	1310
August	1970	18	45	26	11	100	92	1337
November	1970	15	47	28	10	100	87	1402
May	1971	14	51	29	6	100	85	1392
August	1971	25	44	24	7	100	101	1229
November	1971	24	46	20	10	100	104	1268
February	1972	20	53	21	6	100	99	1426
May	1972	17	51	25	7	100	92	1297
August	1972	23	55	17	5	100	106	1217
November	1972	20	57	18	5	100	102	999
February	1973	21	47	27	5	100	94	1348
May	1973	14	46	34	6	100	80	1433
August	1973	9	45	41	5	100	68	1362
November	1973	11	45	38	6	100	73	1444
February	1974	6	42	48	4	100	58	1329
May	1974	8	44	43	5	100	65	1549
August	1974	6	45	39	10	100	67	1421
November	1974	7	44	41	8	100	66	1518
February	1975	5	47	44	4	100	61	1374
May	1975	6	53	37	4	100	69	1317
August	1975	7	54	36	3	100	71	1365
November	1975	7	49	38	6	100	69	1519
February	1976	9	55	30	6	100	79	1269
May	1976	9	52	31	8	100	78	1548
August	1976	15	56	24	5	100	91	1372
November	1976	15	54	26	5	100	89	1254
February	1977	21	49	15	15	100	106	1203
May	1977	21	57	17	5	100	104	1370
August	1977	19	60	17	4	100	102	1214
November	1977	12	61	23	4	100	89	1280
January	1978	16	56	23	5	100	93	693
February	1978	12	58	26	4	100	86	1276
March	1978	10	57	28	5	100	82	793
April	1978	9	54	34	3	100	75	742
May	1978	13	56	28	3	100	85	1298
June	1978	9	55	33	3	100	76	701
July	1978	10	55	31	4	100	79	758
August	1978	9	52	36	3	100	73	1185
September	1978	11	52	34	3	100	77	755
October	1978	9	57	30	4	100	79	757
November	1978	12	56	26	6	100	86	1459
December	1978	10	52	32	6	100	78	769
January	1979	9	55	30	6	100	79	884
February	1979	12	53	31	4	100	81	1361
March	1979	9	50	36	5	100	73	769
April	1979	9	49	39	3	100	70	962
May	1979	10	48	38	4	100	72	1251
June	1979	7	46	43	4	100	64	1058
July	1979	5	43	48	4	100	57	1173
August	1979	8	48	42	2	100	66	1212

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
September	1979	7	51	40	2	100	67	946
October	1979	6	46	45	3	100	61	1167
November	1979	10	47	39	4	100	71	1327
December	1979	9	49	38	4	100	71	850
January	1980	11	54	31	4	100	80	769
February	1980	12	51	34	3	100	78	1019
March	1980	7	46	43	4	100	64	707
April	1980	6	48	42	4	100	64	719
May	1980	5	48	45	2	100	60	703
June	1980	10	40	46	4	100	64	688
July	1980	9	41	47	3	100	62	668
August	1980	8	45	45	2	100	63	658
September	1980	10	46	41	3	100	69	682
October	1980	8	50	40	2	100	68	685
November	1980	6	41	50	3	100	56	694
December	1980	7	41	49	3	100	58	683
January	1981	10	42	44	4	100	66	697
February	1981	19	40	31	10	100	88	668
March	1981	22	45	25	8	100	97	703
April	1981	28	47	20	5	100	108	690
May	1981	30	49	16	5	100	114	667
June	1981	25	54	18	3	100	107	675
July	1981	28	47	21	4	100	107	694
August	1981	31	44	21	4	100	110	696
September	1981	31	45	20	4	100	111	680
October	1981	31	41	25	3	100	106	712
November	1981	23	49	25	3	100	98	690
December	1981	26	47	24	3	100	102	701
January	1982	25	46	27	2	100	98	704
February	1982	27	42	28	3	100	99	700
March	1982	18	48	31	3	100	87	684
April	1982	22	37	38	3	100	84	702
May	1982	20	46	32	2	100	88	691
June	1982	16	46	35	3	100	81	703
July	1982	18	46	34	2	100	84	708
August	1982	17	45	34	4	100	83	680
September	1982	19	46	31	4	100	88	695
October	1982	21	41	33	5	100	88	687
November	1982	19	45	33	3	100	86	682
December	1982	19	47	30	4	100	89	682
January	1983	16	45	37	2	100	79	682
February	1983	16	40	41	3	100	75	709
March	1983	21	48	29	2	100	92	696
April	1983	21	53	24	2	100	97	707
May	1983	20	57	21	2	100	99	700
June	1983	23	52	23	2	100	100	714
July	1983	27	51	21	1	100	106	680
August	1983	27	48	23	2	100	104	673
September	1983	27	50	21	2	100	106	704
October	1983	25	50	24	1	100	101	689
November	1983	27	49	20	4	100	107	701
December	1983	29	51	18	2	100	111	701
January	1984	31	52	16	1	100	115	681
February	1984	32	45	20	3	100	112	687
March	1984	33	47	19	1	100	114	700
April	1984	27	50	20	3	100	107	705
May	1984	25	52	22	1	100	103	690
June	1984	31	49	18	2	100	113	680

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
July	1984	30	48	19	3	100	111	656
August	1984	33	46	19	2	100	114	692
September	1984	35	44	19	2	100	116	690
October	1984	36	41	21	2	100	115	706
November	1984	32	50	17	1	100	115	710
December	1984	33	49	16	2	100	117	704
January	1985	34	49	16	1	100	118	640
February	1985	33	46	20	1	100	113	655
March	1985	32	43	22	3	100	110	653
April	1985	30	50	18	2	100	112	675
May	1985	26	51	21	2	100	105	661
June	1985	29	53	16	2	100	113	652
July	1985	31	52	14	3	100	117	641
August	1985	29	53	15	3	100	114	650
September	1985	29	49	20	2	100	109	654
October	1985	25	50	21	4	100	104	652
November	1985	28	48	22	2	100	106	651
December	1985	28	53	17	2	100	111	652
January	1986	27	52	20	1	100	107	656
February	1986	29	48	20	3	100	109	656
March	1986	25	51	22	2	100	103	658
April	1986	29	50	20	1	100	109	658
May	1986	30	49	17	4	100	113	655
June	1986	33	49	17	1	100	116	658
July	1986	29	52	17	2	100	112	665
August	1986	28	50	21	1	100	107	653
September	1986	22	54	21	3	100	101	659
October	1986	27	52	19	2	100	108	651
November	1986	28	51	19	2	100	109	656
December	1986	26	49	23	2	100	103	653
January	1987	20	52	26	2	100	94	655
February	1987	23	49	26	2	100	97	657
March	1987	23	52	24	1	100	99	652
April	1987	21	55	22	2	100	99	652
May	1987	21	55	23	1	100	98	651
June	1987	23	49	25	3	100	98	654
July	1987	21	52	26	1	100	95	651
August	1987	23	48	26	3	100	97	654
September	1987	23	54	20	3	100	103	650
October	1987	25	48	23	4	100	102	500
November	1987	18	54	25	3	100	93	501
December	1987	19	56	22	3	100	97	500
January	1988	17	60	22	1	100	95	502
February	1988	18	53	27	2	100	91	500
March	1988	23	49	26	2	100	97	500
April	1988	18	56	25	1	100	93	504
May	1988	21	56	22	1	100	99	500
June	1988	23	57	19	1	100	104	500
July	1988	25	51	21	3	100	104	501
August	1988	28	48	21	3	100	107	500
September	1988	29	49	20	2	100	109	500
October	1988	26	51	20	3	100	106	501
November	1988	27	49	23	1	100	104	508
December	1988	20	57	21	2	100	99	500
January	1989	27	48	24	1	100	103	501
February	1989	23	51	21	5	100	102	500
March	1989	25	52	20	3	100	105	502
April	1989	19	59	18	4	100	101	500

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
May	1989	19	57	21	3	100	98	503
June	1989	20	55	23	2	100	97	507
July	1989	18	56	23	3	100	95	501
August	1989	18	56	24	2	100	94	502
September	1989	21	60	17	2	100	104	506
October	1989	18	61	19	2	100	99	500
November	1989	17	64	17	2	100	100	502
December	1989	20	55	23	2	100	97	500
January	1990	18	63	17	2	100	101	500
February	1990	17	57	25	1	100	92	511
March	1990	19	56	23	2	100	96	503
April	1990	17	59	23	1	100	94	504
May	1990	19	55	23	3	100	96	504
June	1990	16	56	26	2	100	90	500
July	1990	16	56	27	1	100	89	500
August	1990	15	52	31	2	100	84	500
September	1990	14	59	26	1	100	88	502
October	1990	11	49	38	2	100	73	503
November	1990	8	49	40	3	100	68	501
December	1990	10	50	38	2	100	72	504
January	1991	11	58	31	0	100	80	531
February	1991	15	58	24	3	100	91	504
March	1991	18	53	27	2	100	91	504
April	1991	11	61	25	3	100	86	501
May	1991	13	54	31	2	100	82	500
June	1991	11	55	31	3	100	80	501
July	1991	13	53	33	1	100	80	502
August	1991	11	54	32	3	100	79	500
September	1991	9	58	30	3	100	79	500
October	1991	10	51	36	3	100	74	504
November	1991	8	47	44	1	100	64	505
December	1991	5	48	45	2	100	60	501
January	1992	7	42	50	1	100	57	510
February	1992	7	41	50	2	100	57	501
March	1992	7	43	50	0	100	57	507
April	1992	6	43	50	1	100	56	501
May	1992	6	44	48	2	100	58	500
June	1992	4	46	49	1	100	55	500
July	1992	7	38	53	2	100	54	507
August	1992	5	39	54	2	100	51	501
September	1992	6	41	52	1	100	54	505
October	1992	6	42	49	3	100	57	500
November	1992	9	47	42	2	100	67	504
December	1992	11	48	40	1	100	71	504
January	1993	11	44	41	4	100	70	501
February	1993	12	46	36	6	100	76	503
March	1993	15	53	28	4	100	87	508
April	1993	15	48	31	6	100	84	501
May	1993	9	50	38	3	100	71	506
June	1993	8	49	40	3	100	68	500
July	1993	9	49	39	3	100	70	502
August	1993	11	52	35	2	100	76	511
September	1993	12	51	34	3	100	78	500
October	1993	13	58	28	1	100	85	504
November	1993	14	51	32	3	100	82	512
December	1993	15	54	27	4	100	88	510
January	1994	14	55	26	5	100	88	503
February	1994	19	55	24	2	100	95	504

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
March	1994	18	58	23	1	100	95	508
April	1994	17	57	24	2	100	93	501
May	1994	17	57	25	1	100	92	500
June	1994	14	55	28	3	100	86	508
July	1994	15	59	23	3	100	92	529
August	1994	16	53	29	2	100	87	505
September	1994	15	53	31	1	100	84	507
October	1994	13	62	24	1	100	89	501
November	1994	17	49	30	4	100	87	500
December	1994	17	55	26	2	100	91	503
January	1995	15	61	22	2	100	93	507
February	1995	17	55	27	1	100	90	502
March	1995	16	52	30	2	100	86	501
April	1995	18	57	22	3	100	96	500
May	1995	18	54	27	1	100	91	502
June	1995	18	55	25	2	100	93	501
July	1995	18	55	26	1	100	92	504
August	1995	16	56	24	4	100	92	500
September	1995	16	56	27	1	100	89	500
October	1995	16	54	28	2	100	88	506
November	1995	17	52	28	3	100	89	501
December	1995	17	52	28	3	100	89	500
January	1996	14	45	39	2	100	75	500
February	1996	16	51	31	2	100	85	504
March	1996	15	57	27	1	100	88	501
April	1996	18	51	28	3	100	90	500
May	1996	16	52	30	2	100	86	500
June	1996	13	57	28	2	100	85	500
July	1996	22	54	22	2	100	100	501
August	1996	21	55	21	3	100	100	500
September	1996	24	54	21	1	100	103	500
October	1996	24	55	20	1	100	104	500
November	1996	31	52	15	2	100	116	501
December	1996	25	58	17	0	100	108	501
January	1997	22	55	21	2	100	101	500
February	1997	24	54	19	3	100	105	500
March	1997	25	55	19	1	100	106	501
April	1997	22	58	18	2	100	104	500
May	1997	29	52	18	1	100	111	500
June	1997	26	54	18	2	100	108	501
July	1997	27	56	14	3	100	113	500
August	1997	31	55	13	1	100	118	500
September	1997	28	53	16	3	100	112	500
October	1997	30	50	17	3	100	113	500
November	1997	30	52	16	2	100	114	500
December	1997	28	52	18	2	100	110	500
January	1998	34	50	13	3	100	121	500
February	1998	47	40	10	3	100	137	496
March	1998	42	47	9	2	100	133	503
April	1998	40	46	8	6	100	132	500
May	1998	40	46	12	2	100	128	500
June	1998	37	49	12	2	100	125	500
July	1998	36	47	13	4	100	123	500
August	1998	47	40	10	3	100	137	500
September	1998	47	40	10	3	100	137	508
October	1998	44	43	10	3	100	134	500
November	1998	44	44	9	3	100	135	503
December	1998	40	47	11	2	100	129	501

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
January	1999	47	40	10	3	100	137	497
February	1999	49	42	6	3	100	143	500
March	1999	49	40	9	2	100	140	500
April	1999	44	44	10	2	100	134	500
May	1999	38	51	9	2	100	129	500
June	1999	44	45	10	1	100	134	500
July	1999	41	45	12	2	100	129	500
August	1999	42	44	13	1	100	129	501
September	1999	41	45	12	2	100	129	500
October	1999	37	48	14	1	100	123	500
November	1999	36	50	11	3	100	125	492
December	1999	38	48	12	2	100	126	505
January	2000	43	49	7	1	100	136	506
February	2000	48	40	9	3	100	139	503
March	2000	43	45	10	2	100	133	500
April	2000	44	44	11	1	100	133	502
May	2000	42	45	11	2	100	131	501
June	2000	40	46	13	1	100	127	500
July	2000	40	50	8	2	100	132	502
August	2000	41	46	10	3	100	131	505
September	2000	44	45	9	2	100	135	501
October	2000	45	41	12	2	100	133	500
November	2000	48	42	8	2	100	140	500
December	2000	46	41	10	3	100	136	500
January	2001	41	43	12	4	100	129	500
February	2001	34	43	13	10	100	121	501
March	2001	32	49	14	5	100	118	500
April	2001	25	54	16	5	100	109	500
May	2001	29	48	18	5	100	111	501
June	2001	26	53	17	4	100	109	500
July	2001	28	53	16	3	100	112	501
August	2001	25	53	17	5	100	108	500
September	2001	33	48	17	2	100	116	500
October	2001	47	41	7	5	100	140	506
November	2001	43	44	10	3	100	133	504
December	2001	34	50	12	4	100	122	500
January	2002	33	50	13	4	100	120	500
February	2002	32	49	17	2	100	115	500
March	2002	34	48	14	4	100	120	500
April	2002	35	50	13	2	100	122	502
May	2002	26	53	16	5	100	110	500
June	2002	26	52	20	2	100	106	501
July	2002	26	55	16	3	100	110	501
August	2002	24	50	21	5	100	103	500
September	2002	25	54	19	2	100	106	501
October	2002	24	52	22	2	100	102	502
November	2002	22	52	22	4	100	100	504
December	2002	26	49	24	1	100	102	500
January	2003	23	49	26	2	100	97	501
February	2003	22	48	28	2	100	94	501
March	2003	21	46	31	2	100	90	504
April	2003	21	49	28	2	100	93	500
May	2003	25	46	27	2	100	98	500
June	2003	23	46	28	3	100	95	500
July	2003	18	55	26	1	100	92	502
August	2003	24	44	30	2	100	94	501
September	2003	18	46	35	1	100	83	500
October	2003	16	50	31	3	100	85	500
November	2003	20	50	29	1	100	91	505

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
December	2003	24	48	28	0	100	96	500
January	2004	24	52	23	1	100	101	509
February	2004	22	44	31	3	100	91	500
March	2004	21	43	35	1	100	86	501
April	2004	21	50	28	1	100	93	500
May	2004	21	46	32	1	100	89	500
June	2004	26	47	26	1	100	100	514
July	2004	25	47	26	2	100	99	509
August	2004	23	46	30	1	100	93	502
September	2004	24	47	29	0	100	95	500
October	2004	19	51	29	1	100	90	502
November	2004	21	47	31	1	100	90	502
December	2004	25	49	25	1	100	100	501
January	2005	24	49	26	1	100	98	494
February	2005	22	48	29	1	100	93	497
March	2005	22	48	29	1	100	93	496
April	2005	18	52	30	0	100	88	499
May	2005	17	51	31	1	100	86	502
June	2005	22	49	29	0	100	93	501
July	2005	20	50	28	2	100	92	506
August	2005	18	48	33	1	100	85	505
September	2005	17	47	35	1	100	82	513
October	2005	16	45	38	1	100	78	510
November	2005	17	48	34	1	100	83	503
December	2005	17	45	37	1	100	80	503
January	2006	17	52	30	1	100	87	500
February	2006	17	48	34	1	100	83	500
March	2006	17	47	33	3	100	84	496
April	2006	17	48	33	2	100	84	498
May	2006	16	45	39	0	100	77	497
June	2006	13	47	39	1	100	74	510
July	2006	16	49	34	1	100	82	500
August	2006	17	48	35	0	100	82	501
September	2006	18	44	36	2	100	82	507
October	2006	20	46	33	1	100	87	504
November	2006	22	47	30	1	100	92	492
December	2006	20	48	31	1	100	89	510
January	2007	22	51	26	1	100	96	505
February	2007	19	49	31	1	100	88	508
March	2007	21	46	32	1	100	89	503
April	2007	19	51	28	2	100	91	508
May	2007	20	47	32	1	100	88	500
June	2007	16	48	34	2	100	82	502
July	2007	19	47	33	1	100	86	507
August	2007	15	49	35	1	100	80	505
September	2007	15	48	36	1	100	79	504
October	2007	14	52	32	2	100	82	500
November	2007	17	46	35	2	100	82	501
December	2007	12	49	38	1	100	74	502
January	2008	14	49	36	1	100	78	504
February	2008	9	50	40	1	100	69	500
March	2008	12	43	44	1	100	68	504
April	2008	7	47	43	3	100	64	505
May	2008	6	37	55	2	100	51	504
June	2008	8	44	46	2	100	62	505
July	2008	6	43	50	1	100	56	506
August	2008	6	42	51	1	100	55	502
September	2008	7	43	49	1	100	58	497

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
October	2008	5	39	55	1	100	50	508
November	2008	6	38	55	1	100	51	500
December	2008	4	45	49	2	100	55	509
January	2009	7	40	51	2	100	56	504
February	2009	14	40	43	3	100	71	500
March	2009	22	44	28	6	100	94	509
April	2009	21	51	26	2	100	95	501
May	2009	30	46	22	2	100	108	510
June	2009	24	47	28	1	100	96	508
July	2009	23	42	32	3	100	91	505
August	2009	18	46	34	2	100	84	506
September	2009	23	46	31	0	100	92	504
October	2009	18	50	32	0	100	86	497
November	2009	19	50	30	1	100	89	508
December	2009	16	44	39	1	100	77	502
January	2010	14	52	33	1	100	81	503
February	2010	13	45	41	1	100	72	502
March	2010	15	44	40	1	100	75	505
April	2010	13	46	40	1	100	73	506
May	2010	13	49	37	1	100	76	509
June	2010	17	45	38	0	100	79	501
July	2010	14	44	41	1	100	73	503
August	2010	17	46	36	1	100	81	513
September	2010	15	45	39	1	100	76	500
October	2010	11	43	45	1	100	66	509
November	2010	13	43	44	0	100	69	508
December	2010	13	45	42	0	100	71	508
January	2011	13	45	41	1	100	72	505
February	2011	20	45	35	0	100	85	504
March	2011	12	46	41	1	100	71	504
April	2011	12	45	41	2	100	71	502
May	2011	15	47	37	1	100	78	502
June	2011	14	45	40	1	100	74	504
July	2011	12	39	48	1	100	64	480
August	2011	5	37	57	1	100	48	506
September	2011	6	40	52	2	100	54	506
October	2011	7	35	57	1	100	50	502
November	2011	8	36	55	1	100	53	502
December	2011	8	39	52	1	100	56	496
January	2012	7	41	51	1	100	56	501
February	2012	11	42	47	0	100	64	501
March	2012	10	48	41	1	100	69	505
April	2012	15	41	43	1	100	72	505
May	2012	15	42	41	2	100	74	501
June	2012	10	48	42	0	100	68	495
July	2012	11	43	45	1	100	66	510
August	2012	12	41	46	1	100	66	510
September	2012	16	42	40	2	100	76	511
October	2012	16	42	40	2	100	76	512
November	2012	17	41	39	3	100	78	501
December	2012	13	41	44	2	100	69	502
January	2013	12	42	45	1	100	67	502
February	2013	15	40	43	2	100	72	499
March	2013	14	40	45	1	100	69	501
April	2013	9	43	47	1	100	62	505
May	2013	14	43	42	1	100	72	504
June	2013	14	48	37	1	100	77	502
July	2013	11	48	41	0	100	70	505

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
August	2013	11	42	46	1	100	65	505
September	2013	13	38	49	0	100	64	503
October	2013	9	36	53	2	100	56	502
November	2013	12	35	51	2	100	61	504
December	2013	12	39	48	1	100	64	504
January	2014	8	43	49	0	100	59	505
February	2014	12	37	50	1	100	62	506
March	2014	11	36	52	1	100	59	504
April	2014	12	41	46	1	100	66	506
May	2014	13	39	46	2	100	67	503
June	2014	10	38	50	2	100	60	506
July	2014	12	35	52	1	100	60	502
August	2014	11	39	48	2	100	63	500
September	2014	12	39	48	1	100	64	509
October	2014	14	43	41	2	100	73	502
November	2014	19	35	45	1	100	74	501
December	2014	17	43	39	1	100	78	503
January	2015	21	41	36	2	100	85	506
February	2015	20	40	40	0	100	80	505
March	2015	18	40	40	2	100	78	503
April	2015	21	43	35	1	100	86	500
May	2015	16	42	40	2	100	76	503
June	2015	22	41	35	2	100	87	506
July	2015	23	37	38	2	100	85	501
August	2015	21	41	37	1	100	84	564
September	2015	20	35	44	1	100	76	500
October	2015	16	44	39	1	100	77	503
November	2015	16	44	39	1	100	77	508
December	2015	18	40	41	1	100	77	508
January	2016	17	40	42	1	100	75	503
February	2016	22	41	36	1	100	86	505
March	2016	20	39	39	2	100	81	545
April	2016	20	39	41	0	100	79	528
May	2016	23	40	36	1	100	87	547
June	2016	21	39	39	1	100	82	510
July	2016	21	40	39	0	100	82	538
August	2016	24	38	37	1	100	87	550
September	2016	22	36	42	0	100	80	580
October	2016	20	38	41	1	100	79	575
November	2016	23	37	38	2	100	85	610
December	2016	26	42	31	1	100	95	602
January	2017	28	38	32	2	100	96	601
February	2017	21	46	26	7	100	95	602
March	2017	26	39	32	3	100	94	603
April	2017	21	44	31	4	100	90	602
May	2017	24	41	32	3	100	92	611
June	2017	19	42	36	3	100	83	604
July	2017	20	40	38	2	100	82	603
August	2017	21	43	35	1	100	86	602
September	2017	19	45	33	3	100	86	612
October	2017	22	44	31	3	100	91	604
November	2017	24	42	32	2	100	92	606
December	2017	22	40	36	2	100	86	604
January	2018	27	35	36	2	100	91	622
February	2018	31	33	35	1	100	96	609
March	2018	28	37	33	2	100	95	619
April	2018	30	40	28	2	100	102	604
May	2018	28	39	31	2	100	97	602

TABLE 34

OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY

Date of Survey		Good Job	Fair	Poor Job	DK, NA	Total	Relative	Cases
June	2018	29	38	30	3	100	99	608
July	2018	30	38	31	1	100	99	600
August	2018	30	35	33	2	100	97	605
September	2018	35	36	29	0	100	106	618
October	2018	35	36	27	2	100	108	601
November	2018	33	36	30	1	100	103	604
December	2018	33	34	29	4	100	104	602
January	2019	26	37	34	3	100	92	601
February	2019	32	34	31	3	100	101	601
March	2019	36	34	28	2	100	108	600
April	2019	35	33	30	2	100	105	601
May	2019	38	33	28	1	100	110	602
June	2019	37	32	30	1	100	107	602
July	2019	32	40	26	2	100	106	602
August	2019	32	36	30	2	100	102	601
September	2019	35	30	34	1	100	101	601
October	2019	35	33	30	2	100	105	650
November	2019	34	34	30	2	100	104	631
December	2019	37	34	28	1	100	109	634
January	2020	34	35	27	4	100	107	621
February	2020	40	33	26	1	100	114	620
March	2020	41	32	26	1	100	115	692
April	2020	33	31	33	3	100	100	620
May	2020	28	31	37	4	100	91	645
June	2020	26	32	39	3	100	87	615
July	2020	29	32	36	3	100	93	603
August	2020	25	30	44	1	100	81	660
September	2020	31	26	41	2	100	90	601
October	2020	22	33	42	3	100	80	605
November	2020	25	31	42	2	100	83	604
December	2020	22	32	44	2	100	78	601
January	2021	21	30	47	2	100	74	603
February	2021	21	37	37	5	100	84	604
March	2021	27	34	35	4	100	92	604
April	2021	31	35	32	2	100	99	601
May	2021	31	29	38	2	100	93	606
June	2021	30	32	36	2	100	94	608
July	2021	27	31	40	2	100	87	604
August	2021	25	33	40	2	100	85	600
September	2021	24	33	41	2	100	83	612
October	2021	19	34	46	1	100	73	604
November	2021	18	33	48	1	100	70	602
December	2021	22	29	48	1	100	74	603
January	2022	17	32	49	2	100	68	602
February	2022	14	35	49	2	100	65	600
March	2022	16	32	50	2	100	66	602
April	2022	19	33	47	1	100	72	600
May	2022	15	32	52	1	100	63	601
June	2022	13	32	52	3	100	61	602

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

The question was: "About the big things people buy for their homes -- such as furniture, a refrigerator, stove, television, and things like that. Generally speaking, do you think now is a good time or a bad time for people to buy major household items?"

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
February	1951	33	18	49	100	84	1925
May	1951	22	25	53	100	69	999
November	1951	27	31	42	100	85	957
February	1952	23	26	51	100	77	2820
May	1952	33	26	41	100	92	929
November	1952	26	34	40	100	86	1714
February	1953	34	28	38	100	96	3097
November	1953	36	26	38	100	98	1023
May	1954	43	24	33	100	110	1365
November	1954	45	27	28	100	117	1139
May	1955	55	27	18	100	137	1007
November	1955	55	26	19	100	136	1997
August	1956	54	26	20	100	134	1346
November	1956	51	32	17	100	134	1328
May	1957	47	33	20	100	127	1356
November	1957	39	34	27	100	112	1465
May	1958	41	34	25	100	116	1456
November	1958	45	35	20	100	125	1324
May	1959	48	37	15	100	133	1313
November	1959	43	36	21	100	122	1310
February	1960	58	30	12	100	146	2972
May	1960	44	39	17	100	127	1407
August	1960	53	31	16	100	137	540
November	1960	42	39	19	100	123	1390
February	1961	54	29	17	100	137	1981
May	1961	45	38	17	100	128	1310
August	1961	61	27	12	100	149	621
November	1961	46	40	14	100	132	956
February	1962	60	30	10	100	150	2117
May	1962	49	39	12	100	137	1299
August	1962	49	39	12	100	137	1317
November	1962	46	37	17	100	129	1352
February	1963	58	33	9	100	149	2036
May	1963	44	41	15	100	129	1310
August	1963	57	36	7	100	150	1359
November	1963	54	36	10	100	144	1320
February	1964	57	35	8	100	149	1538
May	1964	54	36	10	100	144	1479
February	1965	56	36	8	100	148	1349
August	1965	61	30	9	100	152	854
November	1965	55	34	11	100	144	1658
February	1966	56	32	12	100	144	2419
May	1966	54	30	16	100	138	1434
August	1966	49	37	14	100	135	1228

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
November	1966	35	45	20	100	115	1225
February	1967	44	33	23	100	121	3165
May	1967	59	29	12	100	147	1323
August	1967	58	28	14	100	144	1310
November	1967	55	32	13	100	142	1329
February	1968	60	29	11	100	149	2677
May	1968	58	25	17	100	141	1223
August	1968	56	29	15	100	141	1322
November	1968	45	39	16	100	129	1405
February	1969	53	33	14	100	139	2482
May	1969	52	29	19	100	133	1517
August	1969	43	34	23	100	120	1557
November	1969	37	33	30	100	107	1469
February	1970	39	33	28	100	111	1261
May	1970	37	35	28	100	109	1315
August	1970	34	38	28	100	106	1337
November	1970	32	28	40	100	92	1402
February	1971	42	33	25	100	117	1327
May	1971	45	36	19	100	126	1392
August	1971	52	30	18	100	134	1229
November	1971	53	27	20	100	133	1268
February	1972	54	32	14	100	140	1426
May	1972	49	34	17	100	132	1297
August	1972	57	32	11	100	146	1217
November	1972	46	39	15	100	131	999
February	1973	50	36	14	100	136	1348
May	1973	47	36	17	100	130	1433
August	1973	44	39	17	100	127	1362
November	1973	46	33	21	100	125	1444
February	1974	43	33	24	100	119	1329
May	1974	39	38	23	100	116	1549
August	1974	34	39	27	100	107	1421
November	1974	31	36	33	100	98	1518
February	1975	33	31	36	100	97	1374
May	1975	37	36	27	100	110	1317
August	1975	42	36	22	100	120	1365
November	1975	42	34	24	100	118	1519
February	1976	44	40	16	100	128	1269
May	1976	44	38	18	100	126	1548
August	1976	54	33	13	100	141	1372
November	1976	51	27	22	100	129	1254
February	1977	58	22	20	100	138	1203
May	1977	63	23	14	100	149	1370
August	1977	66	17	17	100	149	1214
November	1977	62	17	21	100	141	1280
January	1978	66	10	24	100	142	693
February	1978	58	23	19	100	139	1276
March	1978	63	14	23	100	140	793
April	1978	67	14	19	100	148	742
May	1978	63	21	16	100	147	1298
June	1978	66	14	20	100	146	701

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
July	1978	67	12	21	100	146	758
August	1978	62	21	17	100	145	1185
September	1978	62	16	22	100	140	755
October	1978	62	14	24	100	138	757
November	1978	56	23	21	100	135	1459
December	1978	53	17	30	100	123	769
January	1979	63	13	24	100	139	884
February	1979	61	16	23	100	138	1361
March	1979	63	12	25	100	138	769
April	1979	61	12	27	100	134	962
May	1979	62	12	26	100	136	1251
June	1979	62	10	28	100	134	1058
July	1979	60	10	30	100	130	1173
August	1979	58	15	27	100	131	1212
September	1979	62	9	29	100	133	946
October	1979	58	10	32	100	126	1167
November	1979	53	14	33	100	120	1327
December	1979	52	6	42	100	110	850
January	1980	60	7	33	100	127	769
February	1980	60	14	26	100	134	1019
March	1980	54	8	38	100	116	707
April	1980	41	12	47	100	94	719
May	1980	35	7	58	100	77	703
June	1980	41	11	48	100	93	688
July	1980	44	16	40	100	104	668
August	1980	47	15	38	100	109	658
September	1980	52	17	31	100	121	682
October	1980	55	13	32	100	123	685
November	1980	50	12	38	100	112	694
December	1980	45	13	42	100	103	683
January	1981	50	16	34	100	116	697
February	1981	47	15	38	100	109	668
March	1981	43	15	42	100	101	703
April	1981	54	13	33	100	121	690
May	1981	50	11	39	100	111	667
June	1981	44	16	40	100	104	675
July	1981	53	12	35	100	118	694
August	1981	55	13	32	100	123	696
September	1981	44	21	35	100	109	680
October	1981	52	13	35	100	117	712
November	1981	43	13	44	100	99	690
December	1981	44	13	43	100	101	701
January	1982	57	10	33	100	124	704
February	1982	48	15	37	100	111	700
March	1982	48	10	42	100	106	684
April	1982	41	17	42	100	99	702
May	1982	45	12	43	100	102	691
June	1982	43	13	44	100	99	703
July	1982	48	14	38	100	110	708
August	1982	41	15	44	100	97	680
September	1982	42	14	44	100	98	695
October	1982	46	14	40	100	106	687
November	1982	47	11	42	100	105	682
December	1982	50	11	39	100	111	682
January	1983	51	9	40	100	111	682
February	1983	54	9	37	100	117	709
March	1983	53	9	38	100	115	696
April	1983	61	9	30	100	131	707

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
May	1983	67	5	28	100	139	700
June	1983	66	9	25	100	141	714
July	1983	67	9	24	100	141	680
August	1983	64	12	24	100	140	673
September	1983	66	8	26	100	140	704
October	1983	65	10	25	100	140	689
November	1983	64	10	26	100	138	701
December	1983	61	12	27	100	134	701
January	1984	73	9	18	100	155	681
February	1984	70	11	19	100	151	687
March	1984	72	9	19	100	153	700
April	1984	71	10	19	100	152	705
May	1984	77	10	13	100	164	690
June	1984	67	11	22	100	145	680
July	1984	71	10	19	100	152	656
August	1984	72	9	19	100	153	692
September	1984	72	10	18	100	154	690
October	1984	70	10	20	100	150	706
November	1984	67	10	23	100	144	710
December	1984	67	9	24	100	143	704
January	1985	73	7	20	100	153	640
February	1985	75	8	17	100	158	655
March	1985	74	8	18	100	156	653
April	1985	77	7	16	100	161	675
May	1985	72	8	20	100	152	661
June	1985	74	9	17	100	157	652
July	1985	74	6	20	100	154	641
August	1985	69	14	17	100	152	650
September	1985	73	9	18	100	155	654
October	1985	69	10	21	100	148	652
November	1985	70	10	20	100	150	651
December	1985	69	9	22	100	147	652
January	1986	80	8	12	100	168	656
February	1986	78	8	14	100	164	656
March	1986	75	10	15	100	160	658
April	1986	75	10	15	100	160	658
May	1986	75	8	17	100	158	655
June	1986	81	8	11	100	170	658
July	1986	79	7	14	100	165	665
August	1986	77	7	16	100	161	653
September	1986	76	9	15	100	161	659
October	1986	76	10	14	100	162	651
November	1986	72	11	17	100	155	656
December	1986	75	8	17	100	158	653
January	1987	72	8	20	100	152	655
February	1987	73	7	20	100	153	657
March	1987	71	10	19	100	152	652
April	1987	74	10	16	100	158	652
May	1987	76	9	15	100	161	651
June	1987	76	9	15	100	161	654
July	1987	76	10	14	100	162	651
August	1987	74	9	17	100	157	654
September	1987	75	12	13	100	162	650
October	1987	69	11	20	100	149	500
November	1987	66	10	24	100	142	501
December	1987	69	9	22	100	147	500
January	1988	72	10	18	100	154	502
February	1988	72	11	17	100	155	500

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
March	1988	71	14	15	100	156	500
April	1988	73	8	19	100	154	504
May	1988	79	7	14	100	165	500
June	1988	74	15	11	100	163	500
July	1988	79	9	12	100	167	501
August	1988	74	12	14	100	160	500
September	1988	71	15	14	100	157	500
October	1988	73	12	15	100	158	501
November	1988	73	10	17	100	156	508
December	1988	70	10	20	100	150	500
January	1989	78	9	13	100	165	501
February	1989	71	12	17	100	154	500
March	1989	72	12	16	100	156	502
April	1989	75	8	17	100	158	500
May	1989	73	11	16	100	157	503
June	1989	71	13	16	100	155	507
July	1989	71	10	19	100	152	501
August	1989	73	10	17	100	156	502
September	1989	75	11	14	100	161	506
October	1989	73	10	17	100	156	500
November	1989	67	12	21	100	146	502
December	1989	65	10	25	100	140	500
January	1990	77	10	13	100	164	500
February	1990	74	9	17	100	157	511
March	1990	76	8	16	100	160	503
April	1990	78	6	16	100	162	504
May	1990	75	11	14	100	161	504
June	1990	75	8	17	100	158	500
July	1990	73	12	15	100	158	500
August	1990	69	9	22	100	147	500
September	1990	66	7	27	100	139	502
October	1990	58	10	32	100	126	503
November	1990	61	5	34	100	127	501
December	1990	55	9	36	100	119	504
January	1991	53	9	38	100	115	531
February	1991	54	12	34	100	120	504
March	1991	63	11	26	100	137	504
April	1991	67	7	26	100	141	501
May	1991	61	6	33	100	128	500
June	1991	62	9	29	100	133	501
July	1991	68	9	23	100	145	502
August	1991	63	8	29	100	134	500
September	1991	65	7	28	100	137	500
October	1991	63	7	30	100	133	504
November	1991	55	9	36	100	119	505
December	1991	53	8	39	100	114	501
January	1992	55	7	38	100	117	510
February	1992	53	8	39	100	114	501
March	1992	59	8	33	100	126	507
April	1992	61	8	31	100	130	501
May	1992	66	7	27	100	139	500
June	1992	70	7	23	100	147	500
July	1992	66	6	28	100	138	507
August	1992	62	8	30	100	132	501
September	1992	59	8	33	100	126	505
October	1992	57	9	34	100	123	500
November	1992	66	8	26	100	140	504
December	1992	67	8	25	100	142	504

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
January	1993	69	7	24	100	145	501
February	1993	69	10	21	100	148	503
March	1993	72	8	20	100	152	508
April	1993	72	11	17	100	155	501
May	1993	71	10	19	100	152	506
June	1993	69	9	22	100	147	500
July	1993	70	7	23	100	147	502
August	1993	70	10	20	100	150	511
September	1993	67	9	24	100	143	500
October	1993	70	11	19	100	151	504
November	1993	68	11	21	100	147	512
December	1993	72	9	19	100	153	510
January	1994	78	6	16	100	162	503
February	1994	80	7	13	100	167	504
March	1994	75	8	17	100	158	508
April	1994	77	10	13	100	164	501
May	1994	78	9	13	100	165	500
June	1994	75	10	15	100	160	508
July	1994	74	10	16	100	158	529
August	1994	77	11	12	100	165	505
September	1994	78	8	14	100	164	507
October	1994	77	9	14	100	163	501
November	1994	73	9	18	100	155	500
December	1994	75	8	17	100	158	503
January	1995	82	6	12	100	170	507
February	1995	78	8	14	100	164	502
March	1995	78	10	12	100	166	501
April	1995	75	9	16	100	159	500
May	1995	75	9	16	100	159	502
June	1995	74	11	15	100	159	501
July	1995	75	10	15	100	160	504
August	1995	78	11	11	100	167	500
September	1995	76	8	16	100	160	500
October	1995	73	15	12	100	161	506
November	1995	72	10	18	100	154	501
December	1995	72	9	19	100	153	500
January	1996	76	7	17	100	159	500
February	1996	76	9	15	100	161	504
March	1996	76	9	15	100	161	501
April	1996	76	10	14	100	162	500
May	1996	73	13	14	100	159	500
June	1996	72	11	17	100	155	500
July	1996	77	10	13	100	164	501
August	1996	76	9	15	100	161	500
September	1996	74	7	19	100	155	500
October	1996	77	7	16	100	161	500
November	1996	76	6	18	100	158	501
December	1996	75	5	20	100	155	501
January	1997	76	8	16	100	160	500
February	1997	78	8	14	100	164	500
March	1997	79	8	13	100	166	501
April	1997	78	11	11	100	167	500
May	1997	82	9	9	100	173	500
June	1997	78	12	10	100	168	501
July	1997	77	12	11	100	166	500
August	1997	78	11	11	100	167	500
September	1997	80	10	10	100	170	500
October	1997	73	15	12	100	161	500
November	1997	80	9	11	100	169	500

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
December	1997	78	10	12	100	166	500
January	1998	79	13	8	100	171	500
February	1998	79	12	9	100	170	496
March	1998	76	15	9	100	167	503
April	1998	77	15	8	100	169	500
May	1998	76	14	10	100	166	500
June	1998	76	18	6	100	170	500
July	1998	72	18	10	100	162	500
August	1998	73	17	10	100	163	500
September	1998	72	20	8	100	164	508
October	1998	73	16	11	100	162	500
November	1998	81	9	10	100	171	503
December	1998	79	10	11	100	168	501
January	1999	79	12	9	100	170	497
February	1999	76	14	10	100	166	500
March	1999	81	10	9	100	172	500
April	1999	77	13	10	100	167	500
May	1999	84	14	2	100	182	500
June	1999	82	12	6	100	176	500
July	1999	80	11	9	100	171	500
August	1999	77	11	12	100	165	501
September	1999	79	11	10	100	169	500
October	1999	77	12	11	100	166	500
November	1999	78	10	12	100	166	492
December	1999	73	12	15	100	158	505
January	2000	78	13	9	100	169	506
February	2000	79	14	7	100	172	503
March	2000	77	11	12	100	165	500
April	2000	82	12	6	100	176	502
May	2000	81	11	8	100	173	501
June	2000	79	12	9	100	170	500
July	2000	77	13	10	100	167	502
August	2000	76	14	10	100	166	505
September	2000	77	13	10	100	167	501
October	2000	77	12	11	100	166	500
November	2000	81	8	11	100	170	500
December	2000	75	11	14	100	161	500
January	2001	73	11	16	100	157	500
February	2001	70	12	18	100	152	501
March	2001	68	12	20	100	148	500
April	2001	66	11	23	100	143	500
May	2001	68	16	16	100	152	501
June	2001	66	14	20	100	146	500
July	2001	61	19	20	100	141	501
August	2001	63	18	19	100	144	500
September	2001	60	16	24	100	136	500
October	2001	61	14	25	100	136	506
November	2001	64	12	24	100	140	504
December	2001	68	12	20	100	148	500
January	2002	65	13	22	100	143	500
February	2002	64	15	21	100	143	500
March	2002	65	17	18	100	147	500
April	2002	62	20	18	100	144	502
May	2002	72	15	13	100	159	500
June	2002	70	15	15	100	155	501
July	2002	67	17	16	100	151	501
August	2002	66	14	20	100	146	500
September	2002	66	13	21	100	145	501

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
October	2002	61	18	21	100	140	502
November	2002	63	17	20	100	143	504
December	2002	64	16	20	100	144	500
January	2003	66	13	21	100	145	501
February	2003	66	13	21	100	145	501
March	2003	61	14	25	100	136	504
April	2003	62	15	23	100	139	500
May	2003	65	14	21	100	144	500
June	2003	64	15	21	100	143	500
July	2003	72	11	17	100	155	502
August	2003	67	16	17	100	150	501
September	2003	68	12	20	100	148	500
October	2003	68	12	20	100	148	500
November	2003	74	10	16	100	158	505
December	2003	68	10	22	100	146	500
January	2004	78	9	13	100	165	509
February	2004	75	7	18	100	157	500
March	2004	76	11	13	100	163	501
April	2004	75	9	16	100	159	500
May	2004	72	12	16	100	156	500
June	2004	78	8	14	100	164	514
July	2004	73	12	15	100	158	509
August	2004	72	14	14	100	158	502
September	2004	72	11	17	100	155	500
October	2004	73	12	15	100	158	502
November	2004	72	14	14	100	158	502
December	2004	77	11	12	100	165	501
January	2005	76	13	11	100	165	494
February	2005	74	14	12	100	162	497
March	2005	75	13	12	100	163	496
April	2005	73	12	15	100	158	499
May	2005	75	13	12	100	163	502
June	2005	80	12	8	100	172	501
July	2005	83	6	11	100	172	506
August	2005	78	8	14	100	164	505
September	2005	71	9	20	100	151	513
October	2005	64	11	25	100	139	510
November	2005	74	9	17	100	157	503
December	2005	79	6	15	100	164	503
January	2006	81	6	13	100	168	500
February	2006	78	6	16	100	162	500
March	2006	79	7	14	100	165	496
April	2006	79	7	14	100	165	498
May	2006	71	5	24	100	147	497
June	2006	76	7	17	100	159	510
July	2006	74	10	16	100	158	500
August	2006	77	6	17	100	160	501
September	2006	71	9	20	100	151	507
October	2006	76	8	16	100	160	504
November	2006	73	10	17	100	156	492
December	2006	76	9	15	100	161	510
January	2007	79	8	13	100	166	505
February	2007	75	8	17	100	158	508
March	2007	73	11	16	100	157	503
April	2007	70	12	18	100	152	508
May	2007	76	8	16	100	160	500
June	2007	72	10	18	100	154	502
July	2007	74	8	18	100	156	507

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
August	2007	71	10	19	100	152	505
September	2007	68	8	24	100	144	504
October	2007	67	8	25	100	142	500
November	2007	64	8	28	100	136	501
December	2007	65	7	28	100	137	502
January	2008	70	6	24	100	146	504
February	2008	58	7	35	100	123	500
March	2008	58	8	34	100	124	504
April	2008	52	8	40	100	112	505
May	2008	51	7	42	100	109	504
June	2008	49	6	45	100	104	505
July	2008	54	7	39	100	115	506
August	2008	51	8	41	100	110	502
September	2008	51	5	44	100	107	497
October	2008	41	7	52	100	89	508
November	2008	42	4	54	100	88	500
December	2008	56	4	40	100	116	509
January	2009	48	5	47	100	101	504
February	2009	48	7	45	100	103	500
March	2009	45	8	47	100	98	509
April	2009	49	7	44	100	105	501
May	2009	54	5	41	100	113	510
June	2009	58	5	37	100	121	508
July	2009	52	7	41	100	111	505
August	2009	53	7	40	100	113	506
September	2009	58	4	38	100	120	504
October	2009	57	6	37	100	120	497
November	2009	55	4	41	100	114	508
December	2009	62	4	34	100	128	502
January	2010	63	7	30	100	133	503
February	2010	65	6	29	100	136	502
March	2010	66	4	30	100	136	505
April	2010	64	4	32	100	132	506
May	2010	63	6	31	100	132	509
June	2010	67	5	28	100	139	501
July	2010	58	7	35	100	123	503
August	2010	58	4	38	100	120	513
September	2010	57	9	34	100	123	500
October	2010	55	9	36	100	119	509
November	2010	63	5	32	100	131	508
December	2010	67	6	27	100	140	508
January	2011	59	8	33	100	126	505
February	2011	63	7	30	100	133	504
March	2011	62	9	29	100	133	504
April	2011	64	5	31	100	133	502
May	2011	61	6	33	100	128	502
June	2011	60	8	32	100	128	504
July	2011	55	7	38	100	117	480
August	2011	51	6	43	100	108	506
September	2011	54	9	37	100	117	506
October	2011	55	5	40	100	115	502
November	2011	55	10	35	100	120	502
December	2011	61	6	33	100	128	496
January	2012	60	10	30	100	130	501
February	2012	61	6	33	100	128	501
March	2012	59	7	34	100	125	505
April	2012	60	6	34	100	126	505
May	2012	63	6	31	100	132	501

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
June	2012	56	13	31	100	125	495
July	2012	60	10	30	100	130	510
August	2012	66	7	27	100	139	510
September	2012	63	6	31	100	132	511
October	2012	61	6	33	100	128	512
November	2012	64	9	27	100	137	501
December	2012	63	8	29	100	134	502
January	2013	65	5	30	100	135	502
February	2013	67	6	27	100	140	499
March	2013	68	4	28	100	140	501
April	2013	64	9	27	100	137	505
May	2013	70	7	23	100	147	504
June	2013	67	9	24	100	143	502
July	2013	72	5	23	100	149	505
August	2013	67	10	23	100	144	505
September	2013	67	9	24	100	143	503
October	2013	64	8	28	100	136	502
November	2013	64	8	28	100	136	504
December	2013	74	8	18	100	156	504
January	2014	70	7	23	100	147	505
February	2014	70	8	22	100	148	506
March	2014	70	8	22	100	148	504
April	2014	69	8	23	100	146	506
May	2014	65	11	24	100	141	503
June	2014	66	9	25	100	141	506
July	2014	69	8	23	100	146	502
August	2014	69	7	24	100	145	500
September	2014	70	8	22	100	148	509
October	2014	68	11	21	100	147	502
November	2014	75	8	17	100	158	501
December	2014	76	6	18	100	158	503
January	2015	79	4	17	100	162	506
February	2015	75	6	19	100	156	505
March	2015	75	5	20	100	155	503
April	2015	77	4	19	100	158	500
May	2015	72	6	22	100	150	503
June	2015	78	7	15	100	163	506
July	2015	77	7	16	100	161	501
August	2015	72	8	20	100	152	564
September	2015	72	7	21	100	151	500
October	2015	74	6	20	100	154	503
November	2015	76	8	16	100	160	508
December	2015	81	5	14	100	167	508
January	2016	81	4	15	100	166	503
February	2016	77	5	18	100	159	505
March	2016	73	9	18	100	155	545
April	2016	75	8	17	100	158	528
May	2016	78	6	16	100	162	547
June	2016	79	6	15	100	164	510
July	2016	78	6	16	100	162	538
August	2016	77	5	18	100	159	550
September	2016	76	6	18	100	158	580
October	2016	76	5	19	100	157	575
November	2016	78	6	16	100	162	610
December	2016	79	6	15	100	164	602
January	2017	80	5	15	100	165	601
February	2017	77	7	16	100	161	602
March	2017	78	6	16	100	162	603

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
April	2017	80	6	14	100	166	602
May	2017	79	6	15	100	164	611
June	2017	76	9	15	100	161	604
July	2017	78	7	15	100	163	603
August	2017	76	6	18	100	158	602
September	2017	78	6	16	100	162	612
October	2017	81	6	13	100	168	604
November	2017	81	6	13	100	168	606
December	2017	82	4	14	100	168	604
January	2018	77	6	17	100	160	622
February	2018	81	4	15	100	166	609
March	2018	84	5	11	100	173	619
April	2018	79	7	14	100	165	604
May	2018	77	6	17	100	160	602
June	2018	80	6	14	100	166	608
July	2018	79	6	15	100	164	600
August	2018	74	6	20	100	154	605
September	2018	78	8	14	100	164	618
October	2018	78	7	15	100	163	601
November	2018	77	7	16	100	161	604
December	2018	82	5	13	100	169	602
January	2019	74	7	19	100	155	601
February	2019	76	6	18	100	158	601
March	2019	74	8	18	100	156	600
April	2019	75	9	16	100	159	601
May	2019	72	7	21	100	151	602
June	2019	78	4	18	100	160	602
July	2019	75	6	19	100	156	602
August	2019	70	6	24	100	146	601
September	2019	70	10	20	100	150	601
October	2019	77	6	17	100	160	650
November	2019	75	6	19	100	156	631
December	2019	80	4	16	100	164	634
January	2020	79	5	16	100	163	621
February	2020	75	7	18	100	157	620
March	2020	68	5	27	100	141	692
April	2020	41	4	55	100	86	620
May	2020	51	3	46	100	105	645
June	2020	55	5	40	100	115	615
July	2020	51	4	45	100	106	603
August	2020	51	4	45	100	106	660
September	2020	54	6	40	100	114	601
October	2020	51	7	42	100	109	605
November	2020	54	6	40	100	114	604
December	2020	57	5	38	100	119	601
January	2021	55	5	40	100	115	603
February	2021	54	5	41	100	113	604
March	2021	61	6	33	100	128	604
April	2021	59	8	33	100	126	601
May	2021	53	5	42	100	111	606
June	2021	53	6	41	100	112	608
July	2021	47	8	45	100	102	604
August	2021	45	4	51	100	94	600
September	2021	41	8	51	100	90	612
October	2021	40	5	55	100	85	604
November	2021	37	5	58	100	79	602
December	2021	39	4	57	100	82	603
January	2022	37	5	58	100	79	602

TABLE 35

BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
February	2022	37	4	59	100	78	600
March	2022	37	6	57	100	80	602
April	2022	37	6	57	100	80	600
May	2022	34	3	63	100	71	601
June	2022	30	5	65	100	65	602

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

Response to the query: "Why do you say so?" following the question on Table 35.

May add to more than 100% due to multiple mentions.

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
May	1951	6	11	0	0	NA	48	3	1	1
November	1951	8	11	1	0	NA	40	3	1	1
February	1952	2	3	0	0	NA	39	1	2	2
November	1952	5	6	3	0	NA	24	3	1	0
February	1953	6	8	2	0	NA	25	0	3	2
August	1953	13	6	2	0	NA	18	3	2	2
May	1954	17	6	0	0	NA	14	0	5	4
November	1954	34	7	2	0	NA	10	3	4	4
November	1955	29	10	3	1	NA	11	3	2	1
August	1956	29	14	2	0	NA	13	3	2	2
November	1956	22	14	3	0	NA	10	3	2	1
May	1957	18	11	3	0	NA	15	1	2	1
November	1957	20	9	2	0	NA	16	1	3	2
May	1958	33	5	1	0	NA	12	1	4	3
November	1958	25	10	2	0	NA	11	0	2	2
May	1959	23	13	3	0	NA	11	0	2	1
November	1959	15	14	3	0	NA	11	1	4	3
February	1960	25	19	2	0	NA	12	1	2	2
May	1960	17	11	2	0	NA	12	1	4	3
November	1960	21	9	2	0	NA	10	1	3	2
February	1961	38	9	1	0	1	12	1	6	6
May	1961	23	10	1	0	NA	11	1	5	4
November	1961	21	11	1	0	NA	11	0	2	2
February	1962	33	13	2	0	5	9	0	2	1
May	1962	23	11	2	0	NA	9	0	1	1
August	1962	24	9	2	0	NA	8	1	3	2
November	1962	19	9	1	0	NA	10	1	2	2
February	1963	26	10	1	0	4	7	0	2	0
May	1963	17	13	1	0	NA	10	0	4	3
August	1963	31	10	3	0	NA	6	0	1	1
February	1964	29	12	2	0	NA	6	0	1	1
May	1964	27	12	1	0	NA	7	0	1	1
February	1965	25	10	2	0	6	6	0	1	1
November	1965	20	14	3	0	NA	8	0	1	1
February	1966	19	15	2	0	8	10	0	1	1
August	1966	17	19	1	0	6	11	4	1	1
November	1966	13	12	1	0	NA	16	5	1	1
February	1967	16	14	1	0	8	18	7	3	2
May	1967	21	19	2	0	9	10	2	3	1

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
February	1968	17	21	2	0	9	10	2	2	1
August	1968	12	25	2	0	8	12	4	1	1
November	1968	11	20	1	0	7	14	3	0	1
February	1969	17	23	1	1	7	12	6	1	1
May	1969	15	26	3	0	6	15	8	2	1
August	1969	12	20	2	1	4	19	13	1	2
November	1969	11	20	1	1	2	23	13	1	2
February	1970	22	15	1	0	2	23	16	2	2
May	1970	18	15	1	1	2	20	16	3	2
November	1970	13	18	0	0	3	26	17	5	5
February	1971	24	17	2	0	2	19	13	6	5
November	1971	21	26	1	0	2	14	4	3	3
February	1972	27	25	2	1	2	14	4	1	2
May	1972	17	25	2	1	3	18	5	2	2
August	1972	25	29	1	1	2	11	2	1	0
November	1972	16	22	1	0	2	13	2	1	1
February	1973	16	30	1	1	2	13	2	1	1
May	1973	16	27	1	0	3	15	2	1	1
August	1973	20	26	0	0	1	15	5	1	1
November	1973	16	25	0	0	2	17	5	2	1
February	1974	18	25	0	0	1	19	4	3	4
May	1974	14	24	0	1	1	21	5	2	2
August	1974	13	20	0	1	0	22	7	2	2
November	1974	10	19	0	0	1	26	9	4	3
February	1975	18	13	0	0	0	21	6	9	6
May	1975	21	15	0	0	1	21	5	5	5
August	1975	17	23	0	0	0	20	3	3	2
November	1975	18	20	0	0	1	18	4	4	3
February	1976	21	20	1	0	2	13	1	3	2
May	1976	15	23	1	0	2	15	3	3	1
August	1976	19	27	0	0	3	14	1	1	1
November	1976	21	25	1	0	1	17	1	4	1
February	1977	23	26	1	0	3	13	1	6	1
May	1977	18	37	1	0	3	11	1	2	1
August	1977	23	36	1	0	2	15	1	2	0
November	1977	19	35	1	0	2	16	1	3	1
January	1978	24	39	1	0	2	13	4	8	2
February	1978	21	29	0	0	2	13	1	2	2
March	1978	15	42	1	1	5	15	2	7	2
April	1978	13	48	1	2	5	14	3	4	1
May	1978	19	31	0	1	5	14	1	1	1
June	1978	12	48	2	2	6	17	4	3	2
July	1978	11	52	1	4	6	18	4	3	1
August	1978	17	35	1	2	2	16	3	1	1
September	1978	10	50	1	2	3	14	4	3	2
October	1978	10	47	0	2	4	19	4	3	1
November	1978	13	34	0	1	1	18	3	2	1
December	1978	8	39	0	3	2	24	7	3	2

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
January	1979	12	48	1	2	3	19	8	6	2
February	1979	21	35	0	1	1	18	3	3	1
March	1979	11	50	0	3	2	14	6	4	3
April	1979	6	53	2	3	3	15	7	9	3
May	1979	17	35	1	1	2	18	5	6	1
June	1979	10	46	1	3	1	20	9	3	4
July	1979	9	46	0	2	3	19	11	4	4
August	1979	19	33	0	1	1	17	5	5	4
September	1979	13	42	1	3	2	18	11	8	3
October	1979	8	48	1	4	4	18	9	10	4
November	1979	18	27	1	2	2	20	13	5	4
December	1979	12	38	0	2	3	25	17	10	5
January	1980	17	47	1	2	2	20	12	12	7
February	1980	23	33	1	2	2	16	11	5	3
March	1980	12	43	1	4	3	23	19	6	6
April	1980	9	28	0	3	1	30	28	7	7
May	1980	14	23	1	2	2	34	31	8	8
June	1980	16	26	2	1	1	29	24	8	7
July	1980	19	22	4	1	3	23	19	11	9
August	1980	17	27	3	2	1	23	16	9	5
September	1980	18	31	2	2	2	20	13	8	4
October	1980	20	30	1	2	1	16	17	7	3
November	1980	20	31	1	2	0	23	17	7	4
December	1980	17	24	1	2	1	26	22	8	3
January	1981	23	28	0	2	1	17	25	8	3
February	1981	23	24	1	2	1	24	26	7	6
March	1981	22	23	1	0	1	23	22	10	6
April	1981	21	31	1	2	2	19	17	8	4
May	1981	16	30	0	2	1	25	18	7	2
June	1981	20	23	0	1	1	22	23	10	3
July	1981	24	27	1	1	1	23	17	6	2
August	1981	24	26	2	1	1	17	21	6	2
September	1981	20	21	1	1	2	21	21	6	3
October	1981	21	26	1	1	2	19	17	7	4
November	1981	19	20	1	1	0	25	23	9	3
December	1981	26	21	1	1	1	26	21	9	6
January	1982	32	22	2	1	1	17	18	8	5
February	1982	30	18	1	1	2	22	19	10	5
March	1982	32	15	0	1	2	22	24	12	6
April	1982	29	14	1	0	2	23	26	13	6
May	1982	31	15	1	1	0	21	24	13	7
June	1982	27	14	1	1	1	21	24	15	6
July	1982	30	19	1	1	0	18	24	11	8
August	1982	24	15	2	1	1	19	22	14	7
September	1982	26	14	2	1	2	21	20	15	6
October	1982	28	14	4	1	1	18	16	13	8
November	1982	31	11	5	0	1	18	17	15	9
December	1982	32	10	6	2	1	16	13	13	8
January	1983	33	13	7	0	1	19	12	13	9
February	1983	38	11	8	1	1	18	13	11	5
March	1983	30	12	11	1	4	19	13	10	7
April	1983	36	15	12	2	3	16	11	9	7
May	1983	37	17	12	1	5	12	8	10	6
June	1983	35	15	13	3	5	13	6	8	4

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
July	1983	32	16	11	2	4	14	7	6	3
August	1983	33	17	11	1	4	15	6	8	4
September	1983	32	21	9	3	3	15	7	7	4
October	1983	33	21	5	1	4	14	7	9	4
November	1983	34	16	7	6	7	15	7	5	2
December	1983	38	13	6	2	5	18	3	6	2
January	1984	45	19	5	1	5	10	6	7	3
February	1984	39	16	8	1	6	10	7	4	3
March	1984	35	19	9	2	8	10	3	5	3
April	1984	30	20	9	2	10	13	5	6	3
May	1984	31	22	7	4	8	8	5	3	2
June	1984	33	16	6	4	8	13	5	5	3
July	1984	33	21	6	5	6	10	8	3	2
August	1984	35	20	6	2	9	9	6	6	1
September	1984	34	24	6	2	6	10	6	4	2
October	1984	29	21	7	4	6	12	5	4	3
November	1984	28	17	8	3	8	14	8	5	2
December	1984	32	15	8	2	9	15	7	6	2
January	1985	45	16	10	1	4	10	6	6	4
February	1985	43	16	10	1	7	9	4	5	1
March	1985	36	22	8	2	6	10	5	6	2
April	1985	37	18	9	3	8	10	4	5	1
May	1985	34	19	9	2	6	11	4	5	3
June	1985	39	20	11	2	8	10	4	4	2
July	1985	36	19	12	1	8	11	4	5	2
August	1985	38	17	15	0	6	12	4	4	1
September	1985	39	15	13	2	6	14	3	5	1
October	1985	34	15	14	1	5	11	3	6	2
November	1985	37	16	10	2	6	11	5	4	3
December	1985	42	14	11	1	6	17	4	3	1
January	1986	43	13	16	1	7	5	3	5	1
February	1986	38	17	18	2	7	7	3	5	1
March	1986	37	12	21	0	8	8	2	4	3
April	1986	35	13	27	2	9	9	3	4	3
May	1986	33	12	30	1	9	7	2	6	3
June	1986	35	14	30	1	10	6	3	4	1
July	1986	40	11	25	1	12	7	3	4	1
August	1986	35	13	25	1	8	8	4	5	2
September	1986	35	14	29	1	5	10	2	6	2
October	1986	33	14	24	2	4	7	2	5	2
November	1986	30	14	22	3	6	8	3	5	2
December	1986	33	15	17	1	4	8	2	4	3
January	1987	40	13	19	1	6	7	3	7	1
February	1987	33	14	20	1	6	8	4	5	2
March	1987	32	14	21	2	6	7	4	6	2
April	1987	29	20	17	3	7	7	3	3	1
May	1987	33	20	16	3	6	6	3	3	2
June	1987	38	21	12	3	5	9	3	4	2
July	1987	37	17	11	2	6	8	3	3	2
August	1987	38	16	15	3	6	9	4	5	1
September	1987	37	23	11	4	6	8	4	2	1
October	1987	28	17	9	5	7	9	4	6	4
November	1987	30	16	11	3	4	7	8	4	10
December	1987	37	22	7	1	4	10	6	4	5

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
January	1988	37	16	6	2	6	5	4	8	4
February	1988	36	14	8	1	7	5	5	6	4
March	1988	33	15	10	2	8	8	4	5	2
April	1988	32	19	8	2	10	7	4	6	4
May	1988	30	20	7	4	7	8	4	3	2
June	1988	31	20	8	3	7	7	2	2	1
July	1988	34	21	7	4	10	6	2	3	2
August	1988	36	21	7	4	7	9	3	3	3
September	1988	33	21	7	5	6	8	3	2	3
October	1988	32	21	7	4	8	8	4	4	2
November	1988	34	19	8	4	5	11	3	3	1
December	1988	32	21	4	5	7	11	5	3	3
January	1989	36	21	5	5	7	7	2	4	3
February	1989	35	19	4	4	9	9	5	5	3
March	1989	33	20	6	5	7	10	5	4	1
April	1989	31	22	4	7	8	7	8	4	2
May	1989	27	24	5	4	6	7	5	4	3
June	1989	30	21	5	2	6	9	6	2	3
July	1989	31	23	7	2	5	10	4	3	3
August	1989	35	16	7	3	2	9	4	2	3
September	1989	34	17	6	2	8	7	2	4	2
October	1989	35	19	5	2	6	8	3	4	2
November	1989	32	17	7	1	4	14	3	5	1
December	1989	34	16	5	3	3	14	4	5	3
January	1990	45	18	5	1	4	8	2	2	1
February	1990	35	16	5	3	4	8	3	6	2
March	1990	36	18	8	2	8	8	3	5	3
April	1990	35	22	5	1	4	9	2	4	1
May	1990	32	18	5	3	5	9	5	2	3
June	1990	31	23	6	2	4	8	3	5	2
July	1990	37	21	3	3	3	8	3	3	3
August	1990	30	23	5	2	3	11	2	5	7
September	1990	26	24	3	1	2	14	5	7	8
October	1990	26	19	2	1	2	16	5	8	11
November	1990	27	23	1	1	1	12	5	8	13
December	1990	30	14	3	1	2	9	6	11	17
January	1991	31	11	3	1	1	8	6	10	19
February	1991	33	10	3	0	4	9	6	15	13
March	1991	36	15	7	1	2	8	5	10	8
April	1991	35	18	7	0	4	9	6	10	9
May	1991	36	14	8	1	1	9	5	13	11
June	1991	34	11	8	1	2	9	5	13	10
July	1991	42	12	6	0	2	6	5	8	9
August	1991	35	13	7	0	3	12	5	11	9
September	1991	37	13	9	1	2	8	3	14	10
October	1991	37	14	6	1	2	9	6	11	11
November	1991	35	11	8	1	0	11	3	12	18
December	1991	32	11	9	1	2	10	8	15	20
January	1992	39	5	13	0	1	8	7	14	19
February	1992	32	7	14	0	2	7	5	14	25
March	1992	40	10	12	1	2	8	3	14	17
April	1992	36	9	13	0	2	10	3	12	15
May	1992	34	11	14	0	3	6	3	14	11
June	1992	39	11	18	1	2	6	4	8	12
July	1992	38	10	15	0	4	9	4	14	13

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
August	1992	39	9	13	0	3	9	4	12	17
September	1992	32	11	12	1	2	10	6	13	15
October	1992	33	9	14	1	2	9	4	17	13
November	1992	37	9	13	1	4	6	2	12	13
December	1992	37	9	15	1	5	7	2	12	9
January	1993	44	7	14	1	4	9	2	12	9
February	1993	38	10	12	1	7	6	3	10	9
March	1993	38	12	17	1	5	6	3	9	9
April	1993	39	12	16	1	8	6	1	8	9
May	1993	33	13	18	1	5	7	2	8	8
June	1993	37	11	17	1	6	7	1	9	11
July	1993	36	11	18	0	5	6	4	10	13
August	1993	35	12	21	0	7	6	3	9	10
September	1993	31	12	21	0	7	5	3	10	12
October	1993	35	13	23	0	4	7	3	10	6
November	1993	35	10	21	1	5	10	3	8	7
December	1993	34	12	21	0	7	8	2	6	7
January	1994	42	6	24	1	11	6	2	6	6
February	1994	42	10	24	1	11	6	3	5	4
March	1994	31	15	21	2	9	6	2	6	4
April	1994	33	10	21	4	12	6	1	5	4
May	1994	32	12	20	2	10	6	2	3	4
June	1994	34	13	16	3	9	8	3	4	3
July	1994	36	13	16	3	8	7	2	5	3
August	1994	34	12	17	2	11	5	3	4	3
September	1994	34	16	14	1	11	5	3	4	4
October	1994	37	14	15	3	9	5	2	4	3
November	1994	34	14	15	4	8	8	3	5	3
December	1994	38	12	10	5	12	8	4	4	3
January	1995	41	15	14	3	12	5	3	4	3
February	1995	37	16	10	3	11	6	4	5	2
March	1995	40	12	12	2	10	5	4	4	1
April	1995	36	12	9	2	13	7	5	3	4
May	1995	39	13	8	3	9	9	4	3	3
June	1995	33	11	12	1	11	8	3	5	4
July	1995	39	11	16	1	10	8	4	5	4
August	1995	40	11	14	1	9	6	2	4	3
September	1995	40	14	14	0	10	6	4	4	3
October	1995	39	11	12	1	7	6	2	5	3
November	1995	38	12	13	1	7	7	1	7	2
December	1995	39	10	13	1	6	8	2	6	4
January	1996	44	10	16	1	6	7	3	6	3
February	1996	41	10	15	1	9	6	4	7	5
March	1996	41	12	17	1	8	6	3	4	5
April	1996	36	12	15	2	8	7	3	5	2
May	1996	37	13	13	1	8	8	3	5	4
June	1996	35	10	9	1	11	7	2	4	3
July	1996	42	11	14	3	9	7	2	4	2
August	1996	38	13	12	2	8	7	4	5	2
September	1996	34	14	13	1	8	10	3	4	3
October	1996	41	11	13	1	8	8	3	6	2
November	1996	37	11	14	1	9	8	2	5	2
December	1996	45	8	11	1	11	12	3	4	2
January	1997	43	10	10	1	12	5	2	6	3

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
February	1997	42	11	12	0	13	5	3	7	2
March	1997	39	11	12	1	16	7	3	5	1
April	1997	34	13	11	3	12	4	5	2	2
May	1997	35	11	13	3	15	4	2	2	1
June	1997	34	10	12	1	16	4	2	3	1
July	1997	33	9	13	0	12	5	3	2	1
August	1997	35	11	12	1	13	4	1	2	2
September	1997	38	12	15	1	16	4	1	2	1
October	1997	32	8	12	1	11	4	2	2	1
November	1997	37	9	13	1	11	3	2	1	1
December	1997	41	9	9	0	9	4	2	1	1
January	1998	48	5	16	0	8	4	1	2	1
February	1998	37	9	17	1	15	4	1	1	1
March	1998	36	9	15	0	14	5	1	2	0
April	1998	32	8	12	0	16	4	1	1	0
May	1998	32	8	11	1	15	5	2	0	0
June	1998	35	7	15	0	16	2	1	1	1
July	1998	29	7	17	0	14	4	2	1	1
August	1998	30	6	15	1	17	5	2	1	1
September	1998	31	9	15	0	15	3	2	1	2
October	1998	34	8	22	0	12	4	3	1	3
November	1998	35	8	22	1	12	4	1	1	1
December	1998	36	7	23	0	16	3	2	1	1
January	1999	41	7	19	1	13	2	2	2	1
February	1999	36	7	19	0	19	3	2	1	2
March	1999	34	8	18	0	21	3	0	2	1
April	1999	30	7	18	0	17	5	2	2	0
May	1999	35	8	19	0	21	1	1	1	1
June	1999	35	9	15	1	19	3	0	0	1
July	1999	33	5	15	1	19	4	2	1	0
August	1999	34	8	16	1	18	6	2	2	2
September	1999	26	9	11	2	19	3	3	1	1
October	1999	35	11	12	2	13	3	1	2	1
November	1999	37	10	14	0	15	4	1	2	1
December	1999	39	6	10	1	18	3	1	1	1
January	2000	42	8	10	1	14	3	3	1	1
February	2000	35	9	12	2	22	2	3	0	0
March	2000	30	11	11	2	19	6	3	1	1
April	2000	33	12	11	3	18	3	2	1	0
May	2000	37	10	10	2	20	4	3	1	1
June	2000	32	9	8	2	18	4	2	2	1
July	2000	33	8	9	1	17	5	4	1	2
August	2000	35	9	8	1	16	6	3	1	1
September	2000	31	8	11	1	20	4	2	2	2
October	2000	33	13	9	1	17	3	1	2	2
November	2000	32	10	11	2	21	2	3	1	1
December	2000	42	6	8	0	14	3	2	3	2
January	2001	37	5	8	1	10	4	2	4	5
February	2001	27	8	15	0	9	5	2	5	7
March	2001	31	9	13	0	8	4	4	5	8
April	2001	30	4	13	0	6	6	4	10	7
May	2001	26	9	13	0	9	3	1	6	5
June	2001	32	6	11	0	8	7	3	6	5
July	2001	34	6	14	0	7	6	3	8	8
August	2001	34	4	14	0	10	5	2	9	7

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
September	2001	29	6	13	0	8	2	2	5	14
October	2001	32	2	21	0	3	5	2	5	18
November	2001	36	3	22	0	3	4	1	6	15
December	2001	38	3	22	1	2	3	2	10	8
January	2002	42	3	19	0	4	2	3	11	9
February	2002	38	2	21	0	4	3	2	10	8
March	2002	33	4	19	0	6	4	2	7	8
April	2002	31	6	20	0	4	3	3	8	9
May	2002	33	5	17	0	8	2	1	6	5
June	2002	35	6	18	1	5	2	1	5	7
July	2002	37	3	20	0	4	2	3	7	6
August	2002	35	4	19	0	4	5	2	9	7
September	2002	29	3	24	0	5	4	3	9	9
October	2002	31	3	25	1	4	5	4	10	9
November	2002	32	5	21	0	3	3	3	7	11
December	2002	40	2	22	0	5	3	3	10	8
January	2003	38	4	24	0	3	3	3	9	11
February	2003	31	5	21	0	4	3	3	7	13
March	2003	30	3	23	0	3	4	4	9	15
April	2003	29	3	22	1	4	4	4	8	11
May	2003	30	4	22	0	5	4	5	8	9
June	2003	35	3	24	0	4	3	3	9	7
July	2003	37	4	25	0	4	4	3	8	5
August	2003	30	6	27	1	7	6	1	9	4
September	2003	30	5	24	1	5	4	3	9	6
October	2003	32	6	22	0	3	5	2	9	8
November	2003	33	7	25	0	6	2	1	7	5
December	2003	36	4	22	1	6	5	4	7	6
January	2004	42	5	26	1	7	3	1	4	3
February	2004	31	7	26	0	6	4	2	7	5
March	2004	31	6	24	1	5	3	2	7	4
April	2004	30	7	24	1	10	5	2	5	6
May	2004	26	11	27	2	7	5	3	4	7
June	2004	32	9	28	2	6	4	4	5	5
July	2004	31	7	26	1	8	5	3	6	4
August	2004	30	8	22	1	6	4	4	5	5
September	2004	30	7	23	1	7	6	3	5	4
October	2004	32	10	23	1	6	4	2	6	6
November	2004	35	10	20	2	8	5	4	5	3
December	2004	38	11	18	1	9	5	2	2	3
January	2005	39	9	20	2	7	5	2	4	4
February	2005	34	10	19	0	9	6	3	4	1
March	2005	31	13	20	3	8	6	3	3	3
April	2005	31	15	18	2	6	5	4	5	3
May	2005	29	13	15	3	8	6	3	4	2
June	2005	36	12	18	1	5	4	2	2	2
July	2005	37	10	17	1	7	5	1	3	1
August	2005	33	12	15	1	5	5	1	5	2
September	2005	28	17	15	2	5	9	2	5	4
October	2005	25	15	12	1	5	10	3	10	5
November	2005	32	11	16	2	6	6	3	6	5
December	2005	43	10	14	1	5	6	2	5	2
January	2006	42	10	10	1	6	4	3	3	4
February	2006	36	11	13	2	7	5	3	5	3

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
March	2006	33	11	12	1	8	4	4	5	3
April	2006	31	16	10	3	7	4	3	5	3
May	2006	27	13	11	1	7	11	4	6	4
June	2006	33	14	10	2	6	7	3	5	4
July	2006	32	12	11	3	5	4	5	5	3
August	2006	30	13	13	3	5	7	4	7	4
September	2006	32	9	10	2	8	8	3	6	4
October	2006	36	8	11	1	7	5	3	6	2
November	2006	45	7	8	1	6	7	3	8	3
December	2006	50	8	9	1	7	5	2	4	3
January	2007	42	8	12	1	6	5	3	5	2
February	2007	38	9	13	0	6	6	2	5	6
March	2007	37	8	11	0	7	4	3	7	3
April	2007	32	12	11	0	5	6	4	8	4
May	2007	38	10	13	0	5	6	3	6	2
June	2007	38	10	11	0	7	8	3	8	4
July	2007	31	9	10	1	7	6	2	9	2
August	2007	33	7	12	1	5	6	4	8	5
September	2007	31	7	10	0	3	6	5	10	6
October	2007	34	9	8	0	4	6	6	11	6
November	2007	35	5	10	0	3	7	5	10	8
December	2007	42	6	7	0	3	8	4	10	7
January	2008	38	7	7	0	2	4	2	12	7
February	2008	33	6	9	0	2	7	5	15	13
March	2008	30	6	8	0	4	6	6	17	10
April	2008	30	5	6	0	1	11	5	19	13
May	2008	26	6	5	0	2	9	4	20	17
June	2008	25	8	5	0	2	13	3	23	14
July	2008	33	6	6	0	1	8	5	19	14
August	2008	30	5	4	0	2	6	7	24	13
September	2008	32	8	4	0	2	7	5	23	14
October	2008	27	3	3	0	1	8	11	23	22
November	2008	33	2	4	0	1	11	8	22	25
December	2008	45	2	5	0	1	7	6	20	16
January	2009	39	2	5	0	1	7	8	21	22
February	2009	40	1	6	0	1	8	7	18	25
March	2009	36	2	4	0	0	7	6	17	25
April	2009	41	3	6	0	0	5	6	20	22
May	2009	44	2	5	0	0	6	6	19	19
June	2009	46	4	3	1	0	6	5	17	14
July	2009	40	3	5	0	1	6	7	18	20
August	2009	45	3	7	0	1	4	5	17	21
September	2009	41	4	6	0	2	4	6	16	19
October	2009	45	4	5	0	0	6	6	18	17
November	2009	43	4	7	1	1	6	4	21	18
December	2009	52	4	8	0	1	6	5	14	16
January	2010	43	5	9	0	1	5	3	16	15
February	2010	50	3	7	0	2	4	5	15	12
March	2010	47	5	6	0	1	3	6	16	12
April	2010	44	4	7	0	2	5	4	17	14
May	2010	37	4	5	0	1	5	4	16	12
June	2010	44	5	6	0	2	4	2	14	12
July	2010	41	3	7	0	2	7	3	17	14
August	2010	42	3	7	0	1	6	6	19	16
September	2010	44	3	5	0	1	4	4	17	18

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
October	2010	41	3	6	0	1	7	5	21	16
November	2010	47	4	8	0	0	4	5	17	14
December	2010	51	4	9	0	2	6	5	14	10
January	2011	44	4	7	0	3	7	5	18	12
February	2011	45	8	6	1	2	5	4	17	12
March	2011	41	8	7	0	1	4	4	15	12
April	2011	39	10	8	1	2	7	3	13	12
May	2011	42	6	5	0	3	9	5	17	11
June	2011	40	5	7	0	2	9	3	18	10
July	2011	39	3	8	0	2	7	5	24	11
August	2011	38	5	6	0	1	7	7	22	16
September	2011	37	6	6	0	1	7	5	19	14
October	2011	38	5	9	0	1	9	4	23	15
November	2011	42	4	10	0	1	6	6	18	16
December	2011	47	5	7	0	2	6	5	21	11
January	2012	45	5	8	0	3	7	4	15	12
February	2012	41	6	6	0	3	8	5	19	12
March	2012	39	7	8	0	3	8	5	17	14
April	2012	38	7	10	0	5	7	3	19	13
May	2012	40	6	11	0	3	8	5	14	12
June	2012	36	6	7	0	3	6	5	18	14
July	2012	41	5	8	0	2	8	5	14	11
August	2012	42	8	11	0	3	5	4	13	11
September	2012	41	7	9	0	4	6	3	16	13
October	2012	37	10	11	0	4	8	5	14	12
November	2012	41	7	10	0	6	4	4	11	12
December	2012	43	6	10	0	5	7	4	16	11
January	2013	41	7	9	0	4	7	4	16	11
February	2013	34	10	10	0	5	7	4	14	9
March	2013	38	11	9	0	7	7	4	14	9
April	2013	37	10	13	0	6	8	5	11	9
May	2013	40	8	12	0	8	5	3	12	8
June	2013	34	10	10	1	11	7	2	13	8
July	2013	39	12	10	2	8	6	4	6	11
August	2013	33	10	11	1	8	10	4	9	7
September	2013	34	10	12	1	8	6	3	11	10
October	2013	34	10	11	0	8	7	4	8	12
November	2013	36	9	7	0	6	5	4	12	10
December	2013	44	10	12	0	7	4	4	8	6
January	2014	39	10	11	1	8	8	3	8	8
February	2014	37	10	11	0	7	7	2	10	8
March	2014	35	10	10	0	7	6	3	9	8
April	2014	31	8	10	0	10	5	1	12	8
May	2014	33	12	10	0	11	9	3	11	8
June	2014	31	10	10	1	10	9	4	10	7
July	2014	34	11	8	2	13	9	3	9	9
August	2014	35	11	9	1	9	9	3	9	6
September	2014	37	10	13	0	9	8	2	10	7
October	2014	35	8	10	0	11	7	2	8	8
November	2014	41	10	11	1	12	6	2	6	6
December	2014	45	8	11	1	13	6	2	9	4
January	2015	45	8	14	1	16	7	1	5	3
February	2015	41	9	11	0	15	5	2	8	6
March	2015	34	10	14	0	16	7	3	6	6

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

		GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
April	2015	32	10	15	2	14	7	3	6	5
May	2015	33	9	11	1	15	9	3	6	7
June	2015	34	10	14	1	15	5	2	6	6
July	2015	35	9	13	1	14	4	2	6	8
August	2015	32	10	14	2	13	7	2	6	7
September	2015	33	8	13	2	11	10	3	6	6
October	2015	36	10	16	1	11	8	2	8	6
November	2015	45	8	15	2	12	6	2	4	6
December	2015	50	6	15	2	12	4	2	4	5
January	2016	42	8	13	2	14	3	3	7	4
February	2016	43	7	15	1	13	10	4	4	4
March	2016	32	11	14	1	11	7	2	5	5
April	2016	32	11	14	1	14	6	3	7	4
May	2016	37	9	16	1	12	7	1	4	4
June	2016	36	10	17	2	13	6	3	4	5
July	2016	39	8	14	1	15	4	2	4	8
August	2016	40	7	15	1	15	9	1	5	6
September	2016	33	9	14	1	15	6	2	5	7
October	2016	35	10	13	1	12	7	3	6	3
November	2016	41	9	15	1	11	6	2	4	5
December	2016	44	9	12	2	15	5	2	4	5
January	2017	40	13	11	3	16	6	2	4	6
February	2017	34	16	8	1	13	6	2	5	4
March	2017	32	15	10	2	18	7	1	5	4
April	2017	34	12	13	3	14	7	2	3	6
May	2017	38	11	9	1	16	5	2	5	5
June	2017	34	10	10	1	15	7	3	5	5
July	2017	37	10	11	2	13	6	2	3	4
August	2017	38	8	10	1	17	9	2	5	5
September	2017	33	12	11	2	16	7	2	4	6
October	2017	36	11	13	2	18	5	0	4	4
November	2017	45	9	10	0	16	6	2	2	3
December	2017	47	9	8	1	15	6	3	3	4
January	2018	36	8	9	1	17	6	3	4	5
February	2018	34	12	8	2	20	6	1	3	5
March	2018	28	21	8	1	17	6	2	1	3
April	2018	31	18	11	1	18	5	2	4	4
May	2018	32	15	6	1	16	10	3	4	3
June	2018	33	13	9	3	19	7	2	3	4
July	2018	32	17	7	1	17	6	3	3	5
August	2018	32	16	5	1	18	12	1	5	3
September	2018	30	18	8	2	21	8	3	3	1
October	2018	31	18	6	2	22	8	2	3	4
November	2018	37	13	6	1	18	11	2	4	2
December	2018	43	12	5	2	17	7	1	2	3
January	2019	37	10	7	1	19	10	3	4	5
February	2019	39	10	6	1	18	10	3	3	5
March	2019	31	10	7	1	20	12	3	3	3
April	2019	35	8	8	1	24	10	1	3	4
May	2019	34	12	9	0	18	13	3	4	4
June	2019	28	18	7	1	22	10	2	3	4
July	2019	38	11	10	0	20	11	2	4	4
August	2019	32	12	9	0	17	16	3	3	4
September	2019	27	14	7	0	21	11	4	3	5
October	2019	33	13	12	1	21	11	2	2	6

TABLE 36

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES

	GOOD TIME TO BUY					BAD TIME TO BUY			
Date of Survey	Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low Credit Easy	Borrow in Advance Rising Rates	Times Good; Prosperity	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future
November 2019	40	10	9	0	17	11	2	2	4
December 2019	46	9	7	1	20	10	2	2	3
January 2020	41	8	9	0	22	9	2	3	3
February 2020	34	11	11	0	21	10	2	4	4
March 2020	32	7	9	0	20	8	2	7	13
April 2020	30	1	8	0	3	5	3	19	34
May 2020	38	2	6	0	4	6	1	17	27
June 2020	39	5	7	0	5	8	3	14	24
July 2020	33	4	7	0	4	7	4	14	27
August 2020	30	3	8	0	6	11	3	15	23
September 2020	31	4	9	0	7	10	2	11	22
October 2020	28	3	8	0	9	10	3	15	19
November 2020	31	4	9	0	7	10	3	15	18
December 2020	35	3	8	0	7	8	2	14	16
January 2021	29	5	8	0	8	9	1	12	19
February 2021	25	7	9	0	10	9	2	13	18
March 2021	26	11	7	0	13	11	1	10	12
April 2021	21	10	7	0	18	13	1	9	10
May 2021	17	10	8	0	14	23	2	7	11
June 2021	22	11	6	0	12	25	1	7	7
July 2021	19	8	6	0	13	27	1	8	7
August 2021	19	8	4	0	8	29	2	5	9
September 2021	18	9	6	0	7	28	2	7	9
October 2021	16	8	5	0	4	30	2	6	6
November 2021	16	9	4	0	4	40	1	5	5
December 2021	19	10	3	0	4	41	2	7	6
January 2022	13	11	2	0	5	40	2	5	6
February 2022	13	12	5	1	4	39	3	5	6
March 2022	12	13	3	1	4	42	1	4	7
April 2022	12	13	2	1	3	40	3	6	6
May 2022	12	11	2	0	3	44	2	5	8
June 2022	11	11	1	1	2	44	5	6	11

TABLE 37

BUYING CONDITIONS FOR VEHICLES

The question was: "Speaking now of the automobile market -- do you think the next 12 months or so will be a good time or a bad time to buy a new vehicle, such as a car, pickup, van, or sport utility vehicle?"

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
November	1953	29	32	39	100	90	1023
May	1954	40	25	35	100	105	1365
November	1954	45	24	31	100	114	1139
May	1955	50	27	23	100	127	2055
November	1955	49	30	21	100	128	1997
May	1956	43	31	26	100	117	1640
August	1956	52	27	21	100	131	1346
November	1956	36	41	23	100	113	1378
May	1957	37	38	25	100	112	1356
November	1957	26	39	35	100	91	1469
May	1958	37	32	31	100	106	1362
November	1958	32	38	30	100	102	1325
May	1959	33	42	25	100	108	1313
November	1959	32	34	34	100	98	1310
February	1960	48	32	20	100	128	2972
May	1960	41	40	19	100	122	1407
August	1960	48	30	12	100	136	621
November	1960	40	40	20	100	120	1390
February	1961	50	32	18	100	132	1981
May	1961	43	44	13	100	130	1310
August	1961	49	34	17	100	132	540
November	1961	41	44	15	100	126	956
February	1962	51	36	13	100	138	2117
May	1962	47	33	15	100	132	1299
August	1962	48	36	16	100	132	1317
November	1962	48	38	14	100	134	1352
February	1963	51	37	12	100	139	2036
May	1963	48	39	13	100	135	1310
August	1963	48	40	12	100	136	1359
November	1963	47	40	13	100	134	1540
February	1964	52	36	12	100	140	1538
May	1964	48	41	11	100	137	1479
February	1965	50	38	12	100	138	1349
August	1965	58	35	7	100	151	854
November	1965	51	39	10	100	141	1658
February	1966	51	39	10	100	141	2419
May	1966	51	30	19	100	132	1434
August	1966	42	37	21	100	121	1228
November	1966	23	51	26	100	97	1225
February	1967	45	30	25	100	120	1310
May	1967	51	25	24	100	127	1323
August	1967	45	29	26	100	119	1310
November	1967	39	31	30	100	109	1329
February	1968	47	33	20	100	127	2677
May	1968	54	28	18	100	136	1223

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
August	1968	44	35	21	100	123	1322
November	1968	36	44	20	100	116	1405
February	1969	46	34	20	100	126	2482
May	1969	40	36	24	100	116	1517
August	1969	35	35	30	100	105	1557
November	1969	28	33	39	100	89	1469
February	1970	35	29	36	100	99	1261
May	1970	35	31	34	100	101	1315
August	1970	29	28	43	100	86	1337
November	1970	24	30	46	100	78	1402
February	1971	32	31	37	100	95	1327
May	1971	37	27	36	100	101	1392
August	1971	49	28	23	100	126	1229
November	1971	44	32	24	100	120	1268
February	1972	48	30	22	100	126	1426
May	1972	41	35	24	100	117	1297
August	1972	45	29	26	100	119	1217
November	1972	32	41	27	100	105	999
February	1973	36	35	29	100	107	1348
May	1973	29	34	37	100	92	1433
August	1973	27	33	40	100	87	1362
November	1973	24	29	47	100	77	1444
February	1974	25	31	44	100	81	1329
May	1974	29	31	40	100	89	1549
August	1974	19	29	52	100	67	1421
November	1974	14	25	61	100	53	1518
February	1975	35	23	42	100	93	1374
May	1975	31	26	43	100	88	1317
August	1975	28	29	43	100	85	1365
November	1975	32	27	41	100	91	1519
February	1976	38	30	32	100	106	1269
May	1976	38	32	30	100	108	1548
August	1976	40	26	34	100	106	1372
November	1976	39	23	38	100	101	1254
February	1977	47	21	32	100	115	1203
May	1977	49	20	31	100	118	1370
August	1977	47	16	37	100	110	1214
November	1977	48	17	35	100	113	1280
January	1978	48	17	35	100	113	693
February	1978	45	22	33	100	112	1276
March	1978	55	13	32	100	123	793
April	1978	51	17	32	100	119	742
May	1978	50	18	32	100	118	1298
June	1978	53	14	33	100	120	701
July	1978	52	15	33	100	119	758
August	1978	40	18	42	100	98	1185
September	1978	46	18	36	100	110	755
October	1978	50	14	36	100	114	757
November	1978	39	21	40	100	99	1459
December	1978	42	22	36	100	106	769
January	1979	46	16	38	100	108	884
February	1979	44	17	39	100	105	1361

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
March	1979	47	13	40	100	107	769
April	1979	45	12	43	100	102	962
May	1979	40	12	48	100	92	1251
June	1979	37	13	50	100	87	1058
July	1979	32	16	52	100	80	1173
August	1979	38	14	48	100	90	1212
September	1979	44	11	45	100	99	946
October	1979	45	9	46	100	99	1167
November	1979	38	10	52	100	86	1327
December	1979	44	9	47	100	97	850
January	1980	40	10	50	100	90	769
February	1980	47	8	45	100	102	1019
March	1980	45	10	45	100	100	707
April	1980	35	10	55	100	80	719
May	1980	29	10	61	100	68	703
June	1980	37	14	49	100	88	688
July	1980	36	14	50	100	86	668
August	1980	42	12	46	100	96	658
September	1980	42	14	44	100	98	682
October	1980	45	16	39	100	106	685
November	1980	41	15	44	100	97	694
December	1980	33	9	58	100	75	683
January	1981	36	13	51	100	85	697
February	1981	39	11	50	100	89	668
March	1981	39	11	50	100	89	703
April	1981	42	9	49	100	93	690
May	1981	44	7	49	100	95	667
June	1981	33	10	57	100	76	675
July	1981	40	7	53	100	87	694
August	1981	43	10	47	100	96	696
September	1981	34	10	56	100	78	680
October	1981	37	10	53	100	84	712
November	1981	37	9	54	100	83	690
December	1981	34	10	56	100	78	701
January	1982	41	10	49	100	92	704
February	1982	37	12	51	100	86	700
March	1982	39	8	53	100	86	684
April	1982	40	9	51	100	89	702
May	1982	44	10	46	100	98	691
June	1982	40	6	54	100	86	703
July	1982	37	11	52	100	85	708
August	1982	35	11	54	100	81	680
September	1982	40	11	49	100	91	695
October	1982	44	10	46	100	98	687
November	1982	46	8	46	100	100	682
December	1982	53	8	39	100	114	682
January	1983	51	8	41	100	110	682
February	1983	57	6	37	100	120	709
March	1983	56	8	36	100	120	696
April	1983	66	5	29	100	137	707
May	1983	66	5	29	100	137	700
June	1983	63	9	28	100	135	714
July	1983	65	8	27	100	138	680
August	1983	65	7	28	100	137	673
September	1983	61	7	32	100	129	704
October	1983	59	7	34	100	125	689
November	1983	59	9	32	100	127	701
December	1983	56	11	33	100	123	701

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
January	1984	64	12	24	100	140	681
February	1984	62	10	28	100	134	687
March	1984	66	10	24	100	142	700
April	1984	59	11	30	100	129	705
May	1984	63	9	28	100	135	690
June	1984	60	10	30	100	130	680
July	1984	62	10	28	100	134	656
August	1984	59	11	30	100	129	692
September	1984	59	6	35	100	124	690
October	1984	54	12	34	100	120	706
November	1984	55	8	37	100	118	710
December	1984	55	10	35	100	120	704
January	1985	62	8	30	100	132	640
February	1985	61	9	30	100	131	655
March	1985	67	6	27	100	140	653
April	1985	68	6	26	100	142	675
May	1985	65	5	30	100	135	661
June	1985	67	7	26	100	141	652
July	1985	67	10	23	100	144	641
August	1985	64	10	26	100	138	650
September	1985	72	6	22	100	150	654
October	1985	65	7	28	100	137	652
November	1985	68	8	24	100	144	651
December	1985	63	9	28	100	135	652
January	1986	71	9	20	100	151	656
February	1986	73	6	21	100	152	656
March	1986	74	8	18	100	156	658
April	1986	73	5	22	100	151	658
May	1986	75	6	19	100	156	655
June	1986	77	5	18	100	159	658
July	1986	74	6	20	100	154	665
August	1986	73	8	19	100	154	653
September	1986	81	3	16	100	165	659
October	1986	72	7	21	100	151	651
November	1986	63	6	31	100	132	656
December	1986	64	7	29	100	135	653
January	1987	55	9	36	100	119	655
February	1987	62	9	29	100	133	657
March	1987	66	7	27	100	139	652
April	1987	64	8	28	100	136	652
May	1987	67	9	24	100	143	651
June	1987	65	10	25	100	140	654
July	1987	67	11	22	100	145	651
August	1987	66	9	25	100	141	654
September	1987	66	9	25	100	141	650
October	1987	58	11	31	100	127	500
November	1987	57	8	35	100	122	501
December	1987	64	6	30	100	134	500
January	1988	59	11	30	100	129	502
February	1988	59	13	28	100	131	500
March	1988	62	8	30	100	132	500
April	1988	63	12	25	100	138	504
May	1988	64	10	26	100	138	500
June	1988	62	11	27	100	135	500
July	1988	62	10	28	100	134	501
August	1988	62	12	26	100	136	500
September	1988	61	13	26	100	135	500
October	1988	60	12	28	100	132	501
November	1988	61	9	30	100	131	508

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
December	1988	61	10	29	100	132	500
January	1989	62	11	27	100	135	501
February	1989	61	11	28	100	133	500
March	1989	61	8	31	100	130	502
April	1989	65	9	26	100	139	500
May	1989	63	10	27	100	136	503
June	1989	61	10	29	100	132	507
July	1989	64	10	26	100	138	501
August	1989	61	11	28	100	133	502
September	1989	61	9	30	100	131	506
October	1989	62	10	28	100	134	500
November	1989	62	10	28	100	134	502
December	1989	58	10	32	100	126	500
January	1990	63	11	26	100	137	500
February	1990	63	6	31	100	132	511
March	1990	65	6	29	100	136	503
April	1990	66	7	27	100	139	504
May	1990	64	9	27	100	137	504
June	1990	63	8	29	100	134	500
July	1990	65	9	26	100	139	500
August	1990	57	5	38	100	119	500
September	1990	59	4	37	100	122	502
October	1990	50	8	42	100	108	503
November	1990	50	5	45	100	105	501
December	1990	47	10	43	100	104	504
January	1991	48	9	43	100	105	531
February	1991	53	8	39	100	114	504
March	1991	66	6	28	100	138	504
April	1991	63	6	31	100	132	501
May	1991	61	5	34	100	127	500
June	1991	61	7	32	100	129	501
July	1991	64	6	30	100	134	502
August	1991	64	7	29	100	135	500
September	1991	58	7	35	100	123	500
October	1991	58	7	35	100	123	504
November	1991	59	6	35	100	124	505
December	1991	52	9	39	100	113	501
January	1992	59	5	36	100	123	510
February	1992	60	6	34	100	126	501
March	1992	60	5	35	100	125	507
April	1992	63	5	32	100	131	501
May	1992	64	7	29	100	135	500
June	1992	68	8	24	100	144	500
July	1992	62	4	34	100	128	507
August	1992	62	5	33	100	129	501
September	1992	62	6	32	100	130	505
October	1992	56	9	35	100	121	500
November	1992	63	8	29	100	134	504
December	1992	69	7	24	100	145	504
January	1993	63	8	29	100	134	501
February	1993	61	10	29	100	132	503
March	1993	64	8	28	100	136	508
April	1993	64	9	27	100	137	501
May	1993	65	10	25	100	140	506
June	1993	67	6	27	100	140	500
July	1993	67	7	26	100	141	502
August	1993	64	10	26	100	138	511
September	1993	63	8	29	100	134	500

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
October	1993	63	6	31	100	132	504
November	1993	65	9	26	100	139	512
December	1993	68	8	24	100	144	510
January	1994	70	8	22	100	148	503
February	1994	73	9	18	100	155	504
March	1994	70	7	23	100	147	508
April	1994	71	8	21	100	150	501
May	1994	67	9	24	100	143	500
June	1994	68	8	24	100	144	508
July	1994	68	7	25	100	143	529
August	1994	67	9	24	100	143	505
September	1994	68	8	24	100	144	507
October	1994	66	6	28	100	138	501
November	1994	64	9	27	100	137	500
December	1994	62	10	28	100	134	503
January	1995	67	5	28	100	139	507
February	1995	60	9	31	100	129	502
March	1995	64	8	28	100	136	501
April	1995	57	9	34	100	123	500
May	1995	61	7	32	100	129	502
June	1995	61	9	30	100	131	501
July	1995	68	5	27	100	141	504
August	1995	61	7	32	100	129	500
September	1995	64	7	29	100	135	500
October	1995	57	11	32	100	125	506
November	1995	59	12	29	100	130	501
December	1995	62	9	29	100	133	500
January	1996	58	6	36	100	122	500
February	1996	61	7	32	100	129	504
March	1996	63	8	29	100	134	501
April	1996	57	11	32	100	125	500
May	1996	59	9	32	100	127	500
June	1996	64	9	27	100	137	500
July	1996	66	6	28	100	138	501
August	1996	66	7	27	100	139	500
September	1996	63	8	29	100	134	500
October	1996	62	8	30	100	132	500
November	1996	63	9	28	100	135	501
December	1996	63	8	29	100	134	501
January	1997	65	11	24	100	141	500
February	1997	61	8	31	100	130	500
March	1997	64	7	29	100	135	501
April	1997	63	10	27	100	136	500
May	1997	71	8	21	100	150	500
June	1997	74	6	20	100	154	501
July	1997	63	10	27	100	136	500
August	1997	63	13	24	100	139	500
September	1997	67	9	24	100	143	500
October	1997	64	13	23	100	141	500
November	1997	66	8	26	100	140	500
December	1997	62	11	27	100	135	500
January	1998	65	15	20	100	145	500
February	1998	68	13	19	100	149	496
March	1998	65	16	19	100	146	503
April	1998	65	15	20	100	145	500
May	1998	68	12	20	100	148	500
June	1998	69	14	17	100	152	500
July	1998	62	15	23	100	139	500

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
August	1998	66	18	16	100	150	500
September	1998	63	16	21	100	142	508
October	1998	69	15	16	100	153	500
November	1998	72	11	17	100	155	503
December	1998	70	11	19	100	151	501
January	1999	73	11	16	100	157	497
February	1999	69	15	16	100	153	500
March	1999	70	12	18	100	152	500
April	1999	68	14	18	100	150	500
May	1999	70	11	19	100	151	500
June	1999	70	10	20	100	150	500
July	1999	71	11	18	100	153	500
August	1999	69	10	21	100	148	501
September	1999	67	11	22	100	145	500
October	1999	67	12	21	100	146	500
November	1999	68	12	20	100	148	492
December	1999	63	15	22	100	141	505
January	2000	65	14	21	100	144	506
February	2000	70	13	17	100	153	503
March	2000	62	10	28	100	134	500
April	2000	69	10	21	100	148	502
May	2000	66	13	21	100	145	501
June	2000	62	14	24	100	138	500
July	2000	65	11	24	100	141	502
August	2000	68	11	21	100	147	505
September	2000	67	11	22	100	145	501
October	2000	67	10	23	100	144	500
November	2000	68	13	19	100	149	500
December	2000	66	14	20	100	146	500
January	2001	60	13	27	100	133	500
February	2001	64	9	27	100	137	501
March	2001	67	12	21	100	146	500
April	2001	59	11	30	100	129	500
May	2001	59	15	26	100	133	501
June	2001	56	15	29	100	127	500
July	2001	61	16	23	100	138	501
August	2001	58	16	26	100	132	500
September	2001	60	13	27	100	133	500
October	2001	71	10	19	100	152	506
November	2001	79	6	15	100	164	504
December	2001	76	11	13	100	163	500
January	2002	71	14	15	100	156	500
February	2002	73	10	17	100	156	500
March	2002	67	15	18	100	149	500
April	2002	65	18	17	100	148	502
May	2002	69	13	18	100	151	500
June	2002	65	19	16	100	149	501
July	2002	72	11	17	100	155	501
August	2002	70	12	18	100	152	500
September	2002	74	10	16	100	158	501
October	2002	71	14	15	100	156	502
November	2002	70	13	17	100	153	504
December	2002	71	13	16	100	155	500
January	2003	71	10	19	100	152	501
February	2003	64	12	24	100	140	501
March	2003	67	7	26	100	141	504
April	2003	68	13	19	100	149	500
May	2003	76	8	16	100	160	500

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
June	2003	74	9	17	100	157	500
July	2003	76	8	16	100	160	502
August	2003	71	8	21	100	150	501
September	2003	72	8	20	100	152	500
October	2003	73	9	18	100	155	500
November	2003	76	9	15	100	161	505
December	2003	75	7	18	100	157	500
January	2004	78	5	17	100	161	509
February	2004	69	12	19	100	150	500
March	2004	72	9	19	100	153	501
April	2004	70	7	23	100	147	500
May	2004	67	10	23	100	144	500
June	2004	69	6	25	100	144	514
July	2004	67	8	25	100	142	509
August	2004	67	10	23	100	144	502
September	2004	70	8	22	100	148	500
October	2004	72	8	20	100	152	502
November	2004	64	10	26	100	138	502
December	2004	71	12	17	100	154	501
January	2005	69	9	22	100	147	494
February	2005	67	10	23	100	144	497
March	2005	59	12	29	100	130	496
April	2005	59	10	31	100	128	499
May	2005	61	11	28	100	133	502
June	2005	65	9	26	100	139	501
July	2005	74	4	22	100	152	506
August	2005	70	7	23	100	147	505
September	2005	59	7	34	100	125	513
October	2005	54	11	35	100	119	510
November	2005	60	5	35	100	125	503
December	2005	64	7	29	100	135	503
January	2006	64	9	27	100	137	500
February	2006	64	6	30	100	134	500
March	2006	66	6	28	100	138	496
April	2006	63	6	31	100	132	498
May	2006	53	6	41	100	112	497
June	2006	60	4	36	100	124	510
July	2006	61	8	31	100	130	500
August	2006	60	4	36	100	124	501
September	2006	61	6	33	100	128	507
October	2006	66	5	29	100	137	504
November	2006	67	6	27	100	140	492
December	2006	66	8	26	100	140	510
January	2007	64	8	28	100	136	505
February	2007	63	7	30	100	133	508
March	2007	65	8	27	100	138	503
April	2007	63	6	31	100	132	508
May	2007	58	8	34	100	124	500
June	2007	55	8	37	100	118	502
July	2007	60	5	35	100	125	507
August	2007	63	7	30	100	133	505
September	2007	67	5	28	100	139	504
October	2007	60	8	32	100	128	500
November	2007	55	7	38	100	117	501
December	2007	56	5	39	100	117	502
January	2008	56	7	37	100	119	504
February	2008	55	9	36	100	119	500
March	2008	54	6	40	100	114	504

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
April	2008	51	8	41	100	110	505
May	2008	45	6	49	100	96	504
June	2008	43	5	52	100	91	505
July	2008	49	5	46	100	103	506
August	2008	49	5	46	100	103	502
September	2008	52	4	44	100	108	497
October	2008	47	4	49	100	98	508
November	2008	56	3	41	100	115	500
December	2008	59	3	38	100	121	509
January	2009	61	2	37	100	124	504
February	2009	61	5	34	100	127	500
March	2009	60	5	35	100	125	509
April	2009	62	5	33	100	129	501
May	2009	65	2	33	100	132	510
June	2009	68	3	29	100	139	508
July	2009	63	5	32	100	131	505
August	2009	68	3	29	100	139	506
September	2009	61	4	35	100	126	504
October	2009	59	6	35	100	124	497
November	2009	61	4	35	100	126	508
December	2009	61	5	34	100	127	502
January	2010	60	6	34	100	126	503
February	2010	62	2	36	100	126	502
March	2010	62	7	31	100	131	505
April	2010	70	2	28	100	142	506
May	2010	68	3	29	100	139	509
June	2010	68	3	29	100	139	501
July	2010	62	5	33	100	129	503
August	2010	65	5	30	100	135	513
September	2010	59	7	34	100	125	500
October	2010	60	5	35	100	125	509
November	2010	62	6	32	100	130	508
December	2010	65	5	30	100	135	508
January	2011	58	6	36	100	122	505
February	2011	59	5	36	100	123	504
March	2011	60	5	35	100	125	504
April	2011	56	7	37	100	119	502
May	2011	60	7	33	100	127	502
June	2011	58	3	39	100	119	504
July	2011	53	5	42	100	111	480
August	2011	53	5	42	100	111	506
September	2011	55	3	42	100	113	506
October	2011	54	4	42	100	112	502
November	2011	60	6	34	100	126	502
December	2011	56	5	39	100	117	496
January	2012	58	7	35	100	123	501
February	2012	59	5	36	100	123	501
March	2012	59	4	37	100	122	505
April	2012	63	6	31	100	132	505
May	2012	64	4	32	100	132	501
June	2012	61	6	33	100	128	495
July	2012	63	5	32	100	131	510
August	2012	61	5	34	100	127	510
September	2012	66	5	29	100	137	511
October	2012	59	6	35	100	124	512
November	2012	60	8	32	100	128	501
December	2012	62	6	32	100	130	502
January	2013	61	6	33	100	128	502

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
February	2013	60	6	34	100	126	499
March	2013	62	6	32	100	130	501
April	2013	62	7	31	100	131	505
May	2013	70	5	25	100	145	504
June	2013	65	6	29	100	136	502
July	2013	66	9	25	100	141	505
August	2013	62	7	31	100	131	505
September	2013	60	6	34	100	126	503
October	2013	65	6	29	100	136	502
November	2013	57	6	37	100	120	504
December	2013	65	6	29	100	136	504
January	2014	68	6	26	100	142	505
February	2014	65	8	27	100	138	506
March	2014	61	10	29	100	132	504
April	2014	64	6	30	100	134	506
May	2014	62	7	31	100	131	503
June	2014	61	8	31	100	130	506
July	2014	64	7	29	100	135	502
August	2014	62	7	31	100	131	500
September	2014	65	6	29	100	136	509
October	2014	69	7	24	100	145	502
November	2014	70	6	24	100	146	501
December	2014	68	5	27	100	141	503
January	2015	74	3	23	100	151	506
February	2015	69	5	26	100	143	505
March	2015	66	7	27	100	139	503
April	2015	71	4	25	100	146	500
May	2015	65	8	27	100	138	503
June	2015	69	7	24	100	145	506
July	2015	70	5	25	100	145	501
August	2015	66	7	27	100	139	564
September	2015	65	6	29	100	136	500
October	2015	68	4	28	100	140	503
November	2015	70	7	23	100	147	508
December	2015	69	3	28	100	141	508
January	2016	73	6	21	100	152	503
February	2016	71	6	23	100	148	505
March	2016	69	7	24	100	145	545
April	2016	69	5	26	100	143	528
May	2016	74	4	22	100	152	547
June	2016	70	5	25	100	145	510
July	2016	71	6	23	100	148	538
August	2016	68	4	28	100	140	550
September	2016	65	5	30	100	135	580
October	2016	64	7	29	100	135	575
November	2016	67	7	26	100	141	610
December	2016	65	7	28	100	137	602
January	2017	71	5	24	100	147	601
February	2017	70	5	25	100	145	602
March	2017	71	5	24	100	147	603
April	2017	73	6	21	100	152	602
May	2017	65	5	30	100	135	611
June	2017	67	7	26	100	141	604
July	2017	65	7	28	100	137	603
August	2017	67	5	28	100	139	602
September	2017	66	4	30	100	136	612
October	2017	72	5	23	100	149	604
November	2017	70	5	25	100	145	606
December	2017	70	5	25	100	145	604

TABLE 37

BUYING CONDITIONS FOR VEHICLES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
January	2018	66	8	26	100	140	622
February	2018	67	4	29	100	138	609
March	2018	67	5	28	100	139	619
April	2018	69	5	26	100	143	604
May	2018	62	4	34	100	128	602
June	2018	68	4	28	100	140	608
July	2018	61	5	34	100	127	600
August	2018	59	6	35	100	124	605
September	2018	67	5	28	100	139	618
October	2018	59	7	34	100	125	601
November	2018	59	8	33	100	126	604
December	2018	59	7	34	100	125	602
January	2019	59	7	34	100	125	601
February	2019	61	6	33	100	128	601
March	2019	62	8	30	100	132	600
April	2019	61	8	31	100	130	601
May	2019	62	7	31	100	131	602
June	2019	63	4	33	100	130	602
July	2019	62	5	33	100	129	602
August	2019	58	7	35	100	123	601
September	2019	62	7	31	100	131	601
October	2019	64	6	30	100	134	650
November	2019	63	5	32	100	131	631
December	2019	67	4	29	100	138	634
January	2020	61	6	33	100	128	621
February	2020	63	8	29	100	134	620
March	2020	62	6	32	100	130	692
April	2020	57	2	41	100	116	620
May	2020	64	3	33	100	131	645
June	2020	68	4	28	100	140	615
July	2020	61	2	37	100	124	603
August	2020	61	3	36	100	125	660
September	2020	61	5	34	100	127	601
October	2020	57	5	38	100	119	605
November	2020	57	7	36	100	121	604
December	2020	58	5	37	100	121	601
January	2021	56	5	39	100	117	603
February	2021	53	3	44	100	109	604
March	2021	54	6	40	100	114	604
April	2021	56	6	38	100	118	601
May	2021	48	4	48	100	100	606
June	2021	41	5	54	100	87	608
July	2021	38	5	57	100	81	604
August	2021	32	3	65	100	67	600
September	2021	30	4	66	100	64	612
October	2021	28	3	69	100	59	604
November	2021	24	3	73	100	51	602
December	2021	27	4	69	100	58	603
January	2022	21	4	75	100	46	602
February	2022	21	2	77	100	44	600
March	2022	24	4	72	100	52	602
April	2022	21	5	74	100	47	600
May	2022	22	2	76	100	46	601
June	2022	16	3	81	100	35	602

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

Response to the query: "Why do you say so?" following the question on Table 37.

May add to more than 100% due to multiple mentions.

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
May	1954	13	3	2	0	NA	0	25	0	3	2	0	0
May	1955	20	9	1	0	NA	0	13	0	1	1	0	0
November	1955	17	6	1	0	NA	0	11	0	1	0	0	0
May	1956	26	5	0	0	NA	0	9	0	1	1	0	0
August	1956	17	11	0	0	NA	0	7	0	1	0	0	0
November	1956	10	11	0	0	NA	0	19	0	1	0	0	0
May	1957	10	7	0	0	NA	0	15	0	1	0	0	0
November	1957	12	6	0	0	NA	0	15	0	1	0	0	0
May	1958	26	3	0	0	NA	0	16	0	3	2	0	0
November	1958	14	7	0	0	NA	0	21	0	2	1	0	0
May	1959	8	11	1	0	NA	2	18	0	1	1	0	0
November	1959	8	10	1	0	NA	1	15	0	2	1	0	0
February	1960	16	13	1	0	NA	2	14	0	1	1	0	1
May	1960	13	7	0	0	NA	1	12	0	1	1	0	1
February	1961	37	5	0	0	1	1	11	0	3	2	0	1
May	1961	22	8	0	0	NA	0	9	0	3	1	0	1
November	1961	13	8	0	0	NA	0	9	0	2	0	0	1
February	1962	22	9	1	0	5	1	10	0	2	0	0	1
August	1962	16	5	1	0	NA	0	9	0	2	1	0	2
November	1962	14	6	1	0	NA	0	8	0	2	1	0	1
February	1963	19	10	1	0	4	0	9	0	2	0	0	1
May	1963	13	16	1	0	NA	0	8	0	1	1	0	1
August	1963	12	7	1	0	NA	0	8	0	1	1	0	1
February	1965	17	9	1	0	6	0	9	0	1	0	0	1
November	1965	20	12	2	0	NA	0	9	0	1	0	0	1
August	1966	12	16	1	0	4	0	15	4	1	0	0	2
May	1967	17	15	1	0	8	0	13	5	2	1	0	3
February	1968	10	22	2	0	7	0	15	3	2	1	0	3
May	1968	8	31	2	0	7	0	11	4	2	1	0	3
August	1968	6	26	1	0	5	0	17	3	1	0	0	2
November	1968	5	20	1	0	5	0	16	3	0	2	0	3
February	1969	13	21	1	1	5	0	16	8	1	1	0	3
May	1969	13	22	3	0	4	0	18	10	1	1	0	6
August	1969	9	19	2	0	4	0	24	12	1	1	0	4
November	1969	6	19	1	0	1	0	30	12	1	1	0	6
February	1970	25	10	1	0	1	0	24	16	3	2	0	4
May	1970	24	9	1	0	1	0	22	15	4	1	0	5
August	1970	13	12	1	1	2	0	22	21	4	3	0	4
November	1970	10	15	0	0	1	0	34	10	3	2	0	6

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
February	1971	15	16	1	0	1	0	29	9	4	3	0	5
May	1971	10	20	4	1	2	1	22	9	5	2	0	7
August	1971	28	14	1	0	1	0	18	3	3	2	0	4
November	1971	22	18	1	0	1	0	20	3	1	1	0	4
February	1972	16	25	3	1	1	0	18	3	1	1	0	4
May	1972	13	23	2	1	2	1	20	3	1	1	0	6
August	1972	13	29	1	1	2	0	19	1	1	1	0	7
November	1972	7	19	1	0	2	0	22	2	1	1	0	6
February	1973	7	25	1	1	2	0	18	3	1	1	0	8
May	1973	4	20	0	0	1	1	20	2	2	1	9	7
August	1973	4	22	0	1	0	1	27	8	1	0	3	6
November	1973	5	13	1	0	1	1	25	7	1	1	10	12
February	1974	15	10	0	0	0	6	22	4	3	2	23	6
May	1974	15	12	0	0	1	3	26	6	2	1	14	6
August	1974	4	15	0	1	0	0	41	8	1	1	4	6
November	1974	4	9	0	0	0	1	45	13	4	1	6	8
February	1975	38	6	0	0	0	1	27	1	6	4	3	7
May	1975	22	11	0	0	0	2	28	4	5	3	3	9
August	1975	9	19	0	0	0	3	32	3	3	2	6	11
November	1975	8	14	0	1	2	7	27	4	5	2	3	9
February	1976	12	18	2	0	2	4	25	2	1	1	1	8
May	1976	11	19	1	1	3	2	23	3	3	1	2	7
August	1976	7	24	1	0	2	3	29	2	2	1	1	6
November	1976	12	20	1	1	1	3	30	2	3	0	2	8
February	1977	13	24	1	1	3	4	23	2	6	1	3	7
May	1977	11	26	1	1	1	9	14	2	1	1	7	9
August	1977	6	30	1	1	1	8	24	1	2	1	4	8
November	1977	8	29	1	1	1	7	24	2	2	1	2	9
February	1978	10	25	0	1	1	3	22	1	2	2	3	7
March	1978	12	34	0	2	2	3	20	2	4	1	1	8
April	1978	7	36	1	1	3	3	22	2	3	0	2	10
May	1978	6	33	1	1	3	3	23	3	2	0	1	8
June	1978	7	39	1	1	4	3	24	4	1	1	1	11
July	1978	8	43	1	2	3	2	25	3	2	1	1	11
August	1978	5	28	1	1	2	2	32	5	2	1	1	11
September	1978	7	34	0	1	2	2	24	2	2	1	1	12
October	1978	4	38	0	2	1	3	24	3	3	1	1	10
November	1978	7	28	0	1	1	2	31	6	3	1	2	9
December	1978	4	31	1	1	1	2	28	6	1	2	3	7
January	1979	6	33	0	3	1	1	29	6	3	1	5	9
February	1979	7	29	0	1	1	4	30	6	2	1	3	8
March	1979	5	35	0	2	2	7	23	6	2	1	14	9
April	1979	5	30	1	2	1	12	21	5	3	3	19	10
May	1979	6	21	0	1	0	14	26	6	4	1	22	11
June	1979	7	21	0	1	0	12	25	4	2	1	26	13
July	1979	11	17	0	1	1	11	27	6	4	2	25	10
August	1979	17	14	0	1	1	11	27	7	4	2	18	11
September	1979	21	21	0	1	1	9	25	7	3	1	14	11
October	1979	16	23	0	2	1	8	27	8	3	1	13	10
November	1979	14	16	1	2	0	8	30	18	5	1	10	8
December	1979	20	20	1	1	1	10	27	18	4	3	13	8

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
January	1980	13	22	1	1	1	8	31	13	5	4	19	10
February	1980	21	19	1	2	1	14	22	14	3	1	13	10
March	1980	19	22	0	2	1	13	25	17	4	2	16	9
April	1980	15	10	2	1	0	12	32	24	4	2	16	8
May	1980	25	8	0	1	0	6	30	29	5	2	15	7
June	1980	27	9	2	1	0	5	24	22	4	3	9	10
July	1980	25	13	3	1	0	3	27	11	5	4	6	13
August	1980	24	12	3	1	0	7	27	11	8	1	5	13
September	1980	20	19	3	2	0	9	31	10	5	1	5	11
October	1980	17	17	2	2	1	12	23	14	7	2	4	13
November	1980	17	16	1	1	1	7	28	17	5	1	4	10
December	1980	13	12	2	2	0	5	31	30	7	2	5	12
January	1981	18	13	4	1	0	4	33	28	4	3	4	9
February	1981	22	12	2	1	0	4	31	27	5	2	8	9
March	1981	30	10	1	1	0	6	34	21	7	3	6	9
April	1981	25	19	1	1	1	4	31	22	6	2	5	8
May	1981	23	15	3	1	1	5	33	17	4	3	3	10
June	1981	14	12	1	1	0	5	34	28	6	1	2	9
July	1981	17	18	1	1	1	5	33	25	5	2	3	11
August	1981	19	18	4	1	1	4	26	26	4	1	4	8
September	1981	14	15	5	2	1	4	30	31	7	2	3	9
October	1981	20	14	4	0	0	2	36	29	5	2	1	8
November	1981	21	12	5	0	0	1	32	26	7	2	2	10
December	1981	22	12	5	1	1	1	37	27	10	3	2	9
January	1982	29	11	4	2	1	2	31	26	10	2	2	8
February	1982	33	6	2	0	0	2	33	28	7	4	2	9
March	1982	37	8	2	0	0	1	32	30	12	4	1	7
April	1982	36	7	7	0	1	2	28	29	9	4	1	8
May	1982	36	8	10	1	1	1	27	26	8	3	1	6
June	1982	32	6	6	1	0	1	33	27	8	3	2	10
July	1982	28	9	4	1	1	1	28	32	9	4	2	10
August	1982	26	7	5	1	1	2	32	30	9	3	1	7
September	1982	26	8	10	1	1	1	31	25	10	3	1	7
October	1982	29	7	10	1	1	1	26	19	11	3	0	7
November	1982	28	8	19	1	0	1	25	19	10	6	1	7
December	1982	35	6	26	1	1	1	23	14	8	5	1	7
January	1983	25	7	27	2	1	2	24	18	10	2	1	6
February	1983	24	8	34	1	2	1	26	10	9	3	0	5
March	1983	24	8	33	1	1	2	23	11	8	2	0	5
April	1983	28	8	38	2	3	2	19	11	5	2	0	5
May	1983	26	12	39	2	3	0	19	7	5	2	1	5
June	1983	23	11	39	1	4	1	20	6	5	2	1	6
July	1983	25	11	35	3	4	2	18	8	5	2	0	5
August	1983	25	12	30	3	3	1	16	6	7	2	1	4
September	1983	28	17	25	3	2	2	20	10	4	2	0	4
October	1983	22	17	16	3	3	2	25	8	6	3	0	6
November	1983	21	12	14	7	4	2	23	9	3	1	0	6
December	1983	21	12	20	2	4	2	24	9	4	2	0	5
January	1984	26	18	17	2	5	1	16	8	3	2	0	5
February	1984	22	16	20	3	4	2	18	8	3	0	0	4
March	1984	23	17	19	3	7	1	17	6	3	2	1	4
April	1984	16	17	19	3	9	1	22	10	3	2	0	6
May	1984	20	17	14	4	5	3	18	9	2	2	0	2
June	1984	21	18	12	6	5	1	20	8	3	2	0	2

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
July	1984	21	20	17	7	4	1	20	9	3	1	0	4
August	1984	19	17	12	5	6	2	19	12	4	2	1	4
September	1984	24	20	11	4	4	1	22	9	3	2	0	3
October	1984	18	17	10	4	5	2	23	8	4	2	0	3
November	1984	18	15	15	3	5	0	25	10	5	3	0	5
December	1984	18	14	13	3	6	2	24	12	5	2	0	4
January	1985	24	13	22	2	4	0	21	8	5	2	0	4
February	1985	26	14	23	1	5	1	21	8	4	1	0	4
March	1985	30	17	21	2	4	1	20	5	4	2	0	3
April	1985	28	14	22	3	3	1	21	5	4	1	0	4
May	1985	24	14	25	3	6	1	20	8	4	2	0	3
June	1985	26	13	32	3	4	1	17	4	4	2	0	4
July	1985	24	12	33	2	3	1	17	5	4	2	0	3
August	1985	24	14	35	1	3	1	18	5	3	1	0	4
September	1985	25	9	44	1	2	1	15	5	2	1	0	3
October	1985	23	10	40	1	3	1	19	6	5	1	0	3
November	1985	21	11	38	2	3	2	18	7	3	1	0	1
December	1985	24	8	36	2	2	1	20	6	3	1	0	4
January	1986	23	9	50	1	2	0	13	3	4	1	0	4
February	1986	22	9	52	2	4	1	13	4	4	1	0	2
March	1986	22	9	52	2	3	0	13	3	4	1	0	3
April	1986	22	7	52	2	3	1	14	3	4	2	0	2
May	1986	28	6	57	1	4	0	10	3	5	2	0	2
June	1986	23	8	59	3	3	0	11	3	3	1	0	2
July	1986	23	8	52	2	5	1	14	3	4	1	0	3
August	1986	23	9	51	1	2	0	12	3	3	2	0	1
September	1986	25	6	70	3	2	0	11	4	2	0	0	1
October	1986	22	5	55	3	2	0	12	8	2	0	0	1
November	1986	26	7	42	2	2	0	17	9	3	1	0	2
December	1986	23	9	43	1	1	0	15	4	3	1	0	2
January	1987	21	8	32	2	2	1	17	6	5	1	0	2
February	1987	29	8	36	1	2	0	13	4	3	3	0	2
March	1987	29	6	43	1	1	0	15	4	3	2	0	2
April	1987	28	9	37	4	3	1	15	2	3	1	0	3
May	1987	27	13	37	3	2	0	15	6	3	1	0	3
June	1987	28	15	35	3	0	1	16	5	3	1	0	2
July	1987	32	10	27	3	3	1	15	5	3	1	1	3
August	1987	36	10	35	3	2	0	15	5	3	0	1	5
September	1987	29	15	36	4	2	0	16	4	3	2	1	4
October	1987	26	14	22	5	4	0	19	7	3	3	0	2
November	1987	31	10	21	3	2	0	17	10	4	8	0	2
December	1987	31	14	21	2	2	0	17	9	4	4	0	4
January	1988	32	11	20	4	3	1	17	5	4	3	0	4
February	1988	30	10	20	2	3	1	20	8	4	2	0	3
March	1988	32	11	20	4	4	1	21	6	3	1	1	3
April	1988	30	12	21	3	3	1	15	6	5	2	0	2
May	1988	29	14	17	5	4	0	17	6	3	2	0	2
June	1988	30	14	16	4	3	1	18	4	1	2	0	3
July	1988	33	13	14	3	5	0	16	6	3	2	0	3
August	1988	30	15	16	6	4	0	18	6	4	2	0	2
September	1988	31	14	14	6	4	0	17	9	2	2	0	3
October	1988	31	13	12	7	4	0	19	8	3	1	0	5
November	1988	27	15	14	4	4	0	17	7	2	2	0	3
December	1988	26	17	11	7	4	0	18	9	4	3	0	2

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
January	1989	28	18	11	6	5	1	17	7	2	1	0	4
February	1989	30	14	15	6	4	1	17	6	4	1	0	3
March	1989	27	12	15	5	3	0	18	13	2	2	1	3
April	1989	32	12	25	4	3	0	16	9	3	3	1	2
May	1989	29	14	23	4	3	0	16	6	4	2	1	3
June	1989	33	11	21	2	2	1	18	7	3	1	2	2
July	1989	32	15	19	2	3	0	18	4	2	1	0	3
August	1989	35	14	18	4	2	0	22	7	2	2	0	2
September	1989	32	10	18	2	4	1	19	6	5	1	0	3
October	1989	36	16	12	2	3	0	18	6	4	2	0	2
November	1989	41	11	15	2	2	0	23	5	4	1	0	3
December	1989	38	11	13	2	1	0	21	6	4	1	0	4
January	1990	48	10	11	2	2	0	17	5	2	2	0	3
February	1990	48	8	11	2	2	0	22	6	4	2	0	3
March	1990	48	10	11	1	2	1	21	4	4	2	0	4
April	1990	45	13	11	2	2	1	18	4	4	2	0	2
May	1990	41	12	12	2	1	1	17	7	2	2	0	3
June	1990	41	14	12	2	2	0	20	7	3	3	1	4
July	1990	41	13	10	2	2	0	16	7	5	1	0	3
August	1990	32	16	9	3	1	1	21	9	3	5	5	3
September	1990	34	13	9	3	1	4	17	7	4	5	10	3
October	1990	35	8	5	3	1	2	19	8	8	10	12	4
November	1990	34	13	5	2	1	1	19	10	6	10	7	4
December	1990	36	7	8	2	1	1	17	7	7	13	7	2
January	1991	36	7	9	2	2	1	15	6	11	12	5	2
February	1991	43	4	10	0	1	1	14	4	11	10	5	3
March	1991	48	8	16	1	2	1	14	3	9	4	1	3
April	1991	51	11	12	1	1	0	18	6	11	4	0	2
May	1991	46	8	16	1	1	1	19	6	10	4	0	2
June	1991	43	10	13	1	1	0	20	5	9	5	0	2
July	1991	50	7	17	0	2	0	15	6	6	7	1	1
August	1991	48	8	16	1	1	0	16	4	9	5	0	2
September	1991	39	9	16	0	2	0	23	5	10	5	0	1
October	1991	41	13	12	1	1	0	20	5	10	5	0	3
November	1991	46	5	19	1	1	1	21	5	11	10	0	3
December	1991	43	6	17	1	0	0	20	8	11	9	0	3
January	1992	46	3	24	0	1	1	16	4	13	11	0	2
February	1992	46	5	25	1	2	0	15	2	11	11	0	2
March	1992	44	6	24	1	2	0	21	2	10	11	1	2
April	1992	41	7	27	1	1	0	16	4	9	7	0	2
May	1992	41	7	28	2	2	0	14	2	9	7	1	3
June	1992	44	8	30	2	2	1	16	3	6	6	0	3
July	1992	38	6	22	1	2	0	20	4	10	7	0	2
August	1992	39	7	26	1	3	0	18	4	9	12	0	3
September	1992	40	7	27	1	2	0	19	3	9	9	0	1
October	1992	36	7	22	2	1	0	18	3	11	8	1	3
November	1992	35	9	27	2	3	0	14	4	8	7	0	1
December	1992	41	6	25	2	4	0	12	2	7	6	0	1
January	1993	43	5	25	1	5	0	15	4	9	4	1	2
February	1993	36	4	26	1	5	0	15	5	7	8	0	2
March	1993	32	10	29	2	4	0	16	3	9	7	0	2
April	1993	34	7	30	2	5	0	16	2	7	5	0	2
May	1993	35	9	29	1	5	0	14	3	7	5	0	3
June	1993	30	8	31	3	7	1	13	2	8	7	1	1
July	1993	38	7	33	1	2	0	16	2	8	4	0	2

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
August	1993	33	8	26	1	5	0	17	3	8	6	0	2
September	1993	32	7	32	1	3	1	16	2	8	6	0	2
October	1993	29	10	27	2	5	1	22	3	9	4	0	2
November	1993	30	8	33	1	5	1	16	2	8	5	0	2
December	1993	32	6	34	1	7	0	17	1	6	4	0	2
January	1994	34	6	34	2	9	1	14	2	7	2	0	2
February	1994	35	8	37	1	7	0	12	3	3	2	0	1
March	1994	29	13	31	3	8	0	17	2	5	3	0	2
April	1994	29	14	31	3	7	0	15	2	6	2	0	1
May	1994	26	12	27	4	7	0	15	3	4	3	0	3
June	1994	27	10	27	3	8	1	15	5	3	2	1	1
July	1994	28	14	27	4	6	1	17	4	6	2	0	2
August	1994	27	13	24	4	7	0	17	7	2	1	0	2
September	1994	25	14	24	4	7	1	19	4	3	2	0	1
October	1994	28	13	23	3	9	1	21	6	5	3	0	2
November	1994	27	10	22	4	8	1	18	6	6	2	0	0
December	1994	22	12	16	7	9	1	18	9	6	1	0	2
January	1995	28	12	17	6	10	0	19	7	5	2	0	2
February	1995	23	13	15	4	8	0	21	11	6	2	0	2
March	1995	29	13	16	6	9	1	18	9	4	3	0	1
April	1995	23	12	17	4	8	0	25	9	5	2	0	4
May	1995	30	14	17	3	5	0	24	6	4	2	0	1
June	1995	29	13	19	3	5	0	21	5	4	2	0	1
July	1995	27	10	26	1	7	0	18	4	7	4	0	1
August	1995	27	12	21	2	7	0	23	4	6	2	0	2
September	1995	28	12	20	1	7	0	22	4	5	2	0	1
October	1995	33	9	16	1	4	0	23	2	8	4	0	2
November	1995	27	10	19	3	6	1	22	3	6	1	0	2
December	1995	28	12	20	1	8	0	20	3	7	3	0	2
January	1996	26	10	20	2	4	0	21	3	9	5	0	2
February	1996	31	10	22	1	5	0	24	3	6	2	0	2
March	1996	27	10	25	1	7	0	22	4	5	3	0	1
April	1996	24	11	22	1	5	0	25	3	4	4	0	2
May	1996	27	12	21	3	6	1	22	5	4	3	1	2
June	1996	26	11	19	2	8	0	21	3	3	3	1	3
July	1996	27	14	23	3	7	0	23	2	4	1	1	1
August	1996	29	13	22	2	7	0	19	4	4	2	0	2
September	1996	26	13	18	4	7	0	20	4	5	2	0	2
October	1996	25	13	18	3	6	1	24	4	5	2	0	2
November	1996	28	10	19	2	6	0	21	4	4	0	0	2
December	1996	23	11	16	2	7	1	21	2	3	2	1	2
January	1997	26	11	16	2	13	0	19	3	4	1	0	2
February	1997	22	11	21	1	12	0	24	3	6	1	0	2
March	1997	23	12	22	2	9	0	23	4	5	1	0	3
April	1997	27	9	14	5	8	1	20	6	4	1	0	1
May	1997	30	13	19	2	11	0	17	3	3	1	0	0
June	1997	26	13	21	2	11	0	14	3	2	0	0	2
July	1997	22	7	20	2	10	0	20	5	1	1	0	2
August	1997	23	9	22	2	7	0	16	3	4	1	0	3
September	1997	27	10	21	1	9	0	17	2	2	1	0	2
October	1997	23	8	18	1	9	1	16	4	3	1	1	2
November	1997	24	8	17	1	7	0	21	1	1	0	0	2
December	1997	24	7	16	0	5	0	20	3	2	1	0	1
January	1998	27	5	23	1	6	0	16	1	2	1	0	1

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
February	1998	28	7	22	0	9	0	14	2	1	1	0	1
March	1998	27	5	28	1	9	0	17	1	2	0	0	2
April	1998	27	5	24	1	8	0	18	1	0	1	0	1
May	1998	27	6	26	0	9	0	17	2	1	0	0	1
June	1998	25	7	28	1	11	1	13	1	1	1	0	1
July	1998	25	5	26	1	6	0	15	1	3	0	0	1
August	1998	22	6	25	0	10	0	13	2	2	1	0	3
September	1998	31	4	24	0	8	0	14	2	1	2	0	1
October	1998	32	4	31	0	8	0	10	1	2	2	0	1
November	1998	29	4	36	1	8	0	10	1	1	1	0	2
December	1998	31	5	31	0	10	0	13	2	2	1	0	1
January	1999	29	6	31	1	8	0	10	1	2	1	0	0
February	1999	28	7	28	0	12	0	11	2	2	3	0	1
March	1999	34	6	30	0	10	0	14	2	1	1	0	2
April	1999	28	6	31	1	11	0	17	2	1	0	1	1
May	1999	22	10	30	0	15	0	13	1	2	1	1	1
June	1999	27	8	24	2	14	0	13	1	1	1	0	3
July	1999	24	6	27	2	12	0	12	2	1	1	0	2
August	1999	23	9	21	1	13	0	14	5	2	2	0	2
September	1999	20	6	20	2	13	0	13	2	3	1	0	3
October	1999	21	8	16	1	12	0	13	4	2	1	0	2
November	1999	26	5	20	1	11	0	13	3	3	1	1	2
December	1999	20	5	20	1	11	0	14	3	2	1	0	2
January	2000	26	6	15	2	10	1	15	5	1	1	0	2
February	2000	25	6	15	4	14	1	11	4	0	0	2	1
March	2000	21	6	16	3	15	1	17	5	2	0	9	2
April	2000	23	10	15	4	15	2	13	2	1	0	6	1
May	2000	22	9	20	3	13	1	11	6	1	0	4	1
June	2000	20	7	18	4	11	1	11	5	2	0	7	1
July	2000	27	6	15	1	13	1	12	4	1	0	9	1
August	2000	27	9	15	1	12	2	12	7	1	1	4	1
September	2000	22	5	16	2	14	0	12	3	1	1	4	1
October	2000	20	10	14	2	12	1	12	3	2	1	4	2
November	2000	25	7	16	2	13	1	9	3	2	1	4	1
December	2000	26	6	14	2	9	1	11	3	2	1	2	2
January	2001	30	3	17	2	5	0	9	4	5	3	4	1
February	2001	33	5	23	0	5	0	10	2	6	4	3	1
March	2001	33	5	27	1	3	0	11	3	5	3	2	2
April	2001	24	3	27	0	6	1	12	4	7	8	4	1
May	2001	28	4	26	0	4	1	10	2	3	4	9	1
June	2001	25	5	20	0	4	2	14	3	5	4	9	2
July	2001	37	4	28	0	5	0	11	3	6	3	3	2
August	2001	34	3	23	0	5	0	12	2	8	3	2	4
September	2001	30	3	21	0	5	1	9	3	7	10	3	1
October	2001	34	1	47	0	1	0	5	2	4	8	1	0
November	2001	33	1	59	0	1	0	5	2	5	6	1	0
December	2001	29	2	58	1	1	0	4	2	5	4	0	1
January	2002	36	1	53	0	1	0	5	3	5	4	0	1
February	2002	36	0	47	1	2	0	6	2	6	4	1	0
March	2002	35	2	39	1	5	0	8	2	6	3	1	1
April	2002	32	2	42	0	3	0	6	5	6	3	2	1
May	2002	34	3	39	1	5	0	10	1	5	3	1	1
June	2002	34	4	34	2	3	0	7	3	7	2	1	0
July	2002	41	3	43	1	3	0	7	4	5	4	0	0
August	2002	36	3	43	1	3	0	7	2	7	4	0	1

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
September	2002	33	2	49	0	4	0	7	2	4	4	1	1
October	2002	28	1	52	1	1	0	4	4	9	4	2	0
November	2002	28	2	50	1	1	0	7	3	4	6	1	0
December	2002	33	2	46	1	3	1	7	2	6	4	1	0
January	2003	37	2	43	1	3	1	7	2	8	6	2	0
February	2003	30	3	45	0	1	1	9	3	5	7	7	1
March	2003	34	1	43	0	2	1	7	3	6	7	8	1
April	2003	35	3	40	1	2	0	6	3	4	5	4	1
May	2003	38	3	50	0	2	1	5	1	5	5	2	2
June	2003	37	3	47	1	3	0	7	3	5	4	0	0
July	2003	37	2	50	0	2	0	6	2	5	5	1	0
August	2003	32	5	48	1	4	0	12	3	7	2	1	1
September	2003	38	3	42	0	2	1	9	4	4	4	2	0
October	2003	40	2	44	1	2	1	9	1	4	3	2	1
November	2003	38	2	44	1	3	0	7	2	4	2	1	1
December	2003	36	3	41	1	4	1	10	1	6	2	0	1
January	2004	36	2	40	1	6	1	8	3	4	2	1	1
February	2004	29	4	38	1	4	1	8	4	4	3	1	1
March	2004	35	3	38	1	3	0	9	3	3	3	4	1
April	2004	32	3	38	1	7	1	10	3	4	3	7	3
May	2004	28	4	34	3	3	5	9	5	3	3	8	2
June	2004	34	6	32	3	4	5	9	4	3	2	15	3
July	2004	35	4	33	2	3	1	11	5	4	1	7	2
August	2004	35	4	33	2	3	1	10	4	3	4	9	2
September	2004	36	5	32	2	5	2	9	5	5	2	6	3
October	2004	36	6	32	1	2	3	10	3	4	2	5	2
November	2004	31	5	25	2	6	2	11	4	5	4	8	2
December	2004	33	6	33	3	7	1	9	4	2	3	2	1
January	2005	40	5	27	2	6	1	10	5	3	5	1	2
February	2005	34	6	29	2	5	2	12	4	6	0	3	3
March	2005	27	6	22	4	3	3	12	4	3	1	11	3
April	2005	32	5	23	2	3	7	9	3	4	2	18	7
May	2005	31	7	19	3	4	7	10	3	5	2	16	5
June	2005	41	5	21	2	2	3	11	3	2	1	10	5
July	2005	52	4	15	1	4	3	9	2	2	1	9	2
August	2005	55	4	16	0	3	2	10	3	4	2	8	1
September	2005	41	5	12	1	2	8	11	1	4	2	20	7
October	2005	38	4	12	2	1	9	11	3	5	1	23	8
November	2005	42	3	15	1	2	6	11	2	5	2	15	7
December	2005	43	3	12	1	2	5	12	5	5	2	9	6
January	2006	36	6	11	1	4	6	10	4	5	1	10	5
February	2006	40	4	15	1	3	6	10	5	6	1	9	6
March	2006	42	3	14	1	4	5	12	3	4	2	9	6
April	2006	36	5	13	2	3	8	8	4	4	3	15	5
May	2006	30	3	11	1	2	10	10	3	4	2	25	14
June	2006	35	3	9	2	3	9	10	3	5	2	15	10
July	2006	39	5	13	3	1	7	11	3	2	2	13	6
August	2006	42	3	11	2	1	7	12	7	5	3	17	7
September	2006	39	4	11	1	2	8	10	4	5	1	14	6
October	2006	41	3	14	1	3	5	11	5	5	2	9	7
November	2006	45	3	16	1	2	4	11	5	8	1	7	4
December	2006	38	5	12	1	3	4	11	5	6	1	5	5
January	2007	41	4	13	1	3	5	11	4	6	1	6	6
February	2007	40	4	12	1	3	4	11	4	7	4	6	5

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
March	2007	41	4	17	0	2	4	11	3	6	1	6	5
April	2007	37	4	18	1	2	5	12	5	6	2	9	6
May	2007	38	4	13	1	2	7	12	3	3	2	15	6
June	2007	31	5	11	1	3	11	11	4	4	3	18	10
July	2007	37	4	12	1	3	4	11	3	8	1	14	6
August	2007	35	3	16	2	3	4	9	6	6	4	9	6
September	2007	38	3	18	1	2	6	10	4	6	3	7	5
October	2007	36	4	15	0	2	4	12	7	8	3	5	3
November	2007	32	3	13	1	3	6	14	7	10	4	9	6
December	2007	35	2	11	0	1	3	13	6	9	3	13	5
January	2008	33	4	10	1	0	5	8	5	10	3	9	6
February	2008	37	3	15	0	1	4	11	6	12	7	8	7
March	2008	36	3	16	0	1	5	9	4	15	6	13	5
April	2008	34	3	14	0	0	5	9	4	17	8	14	5
May	2008	34	2	8	0	1	9	8	6	15	8	22	10
June	2008	32	1	9	0	1	11	11	3	14	4	24	12
July	2008	38	1	8	0	1	8	8	4	15	5	23	11
August	2008	38	2	7	0	0	10	10	3	15	6	17	13
September	2008	40	2	9	0	1	8	9	6	14	6	15	13
October	2008	41	2	9	0	0	4	9	17	17	10	11	8
November	2008	51	1	10	0	1	1	9	11	16	12	4	8
December	2008	53	2	6	0	1	2	9	8	14	8	3	6
January	2009	57	1	13	0	1	2	5	10	15	9	3	4
February	2009	58	0	12	0	0	1	8	6	12	13	2	5
March	2009	57	0	11	0	2	1	7	7	13	12	2	3
April	2009	57	1	15	0	1	1	4	5	14	9	3	3
May	2009	60	1	19	0	1	2	7	4	12	8	1	4
June	2009	64	2	11	0	1	1	5	5	9	8	1	2
July	2009	56	2	10	0	1	2	5	6	13	8	3	4
August	2009	56	0	9	0	1	2	4	4	12	10	3	4
September	2009	52	3	8	0	2	4	10	6	11	8	2	4
October	2009	53	2	14	0	1	1	10	7	13	9	2	4
November	2009	50	2	11	0	2	3	7	5	13	10	2	4
December	2009	54	2	16	0	1	3	11	6	10	10	1	3
January	2010	49	3	13	0	3	2	8	5	14	8	1	3
February	2010	50	1	17	0	2	4	9	8	12	9	1	6
March	2010	52	1	17	0	2	3	8	7	13	7	2	7
April	2010	60	2	19	1	2	2	9	4	10	7	2	2
May	2010	55	2	19	0	3	3	8	4	12	7	3	4
June	2010	53	2	25	0	1	3	8	6	12	5	3	4
July	2010	53	2	18	0	3	4	10	3	16	9	2	4
August	2010	52	1	24	0	2	5	10	7	13	9	2	3
September	2010	47	3	21	0	1	3	10	5	15	9	0	4
October	2010	47	3	20	0	3	2	9	6	17	10	2	3
November	2010	47	2	20	0	2	3	11	5	15	9	1	2
December	2010	49	3	22	1	3	3	11	7	15	5	1	2
January	2011	43	3	18	0	3	3	15	7	14	6	4	3
February	2011	41	5	16	1	3	3	10	5	15	9	3	3
March	2011	42	3	17	0	2	7	11	7	13	7	8	2
April	2011	37	4	18	0	1	8	12	5	10	7	9	7
May	2011	43	3	17	1	1	10	12	6	10	5	8	4
June	2011	36	3	13	0	2	9	13	5	18	5	6	4
July	2011	35	2	16	0	2	5	16	8	17	7	5	3
August	2011	35	3	19	1	2	4	13	8	18	11	3	4
September	2011	38	2	16	0	1	4	11	7	19	11	3	3

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
October	2011	35	2	22	0	3	3	13	6	22	10	3	2
November	2011	41	2	21	0	2	6	12	5	13	11	2	3
December	2011	36	2	20	1	2	4	11	8	18	8	2	5
January	2012	37	2	21	1	5	5	15	7	14	8	3	2
February	2012	34	3	22	0	5	3	15	4	15	7	3	4
March	2012	37	3	21	0	5	8	13	5	16	8	6	4
April	2012	37	2	26	0	4	8	11	5	13	6	6	3
May	2012	38	3	23	0	6	7	10	5	15	5	4	3
June	2012	39	2	20	0	5	5	12	6	16	6	3	4
July	2012	42	3	24	0	4	5	14	6	12	6	3	1
August	2012	36	5	23	0	4	4	12	5	13	8	5	1
September	2012	36	4	26	0	7	6	12	3	11	6	2	2
October	2012	32	5	22	1	6	7	15	4	13	7	4	2
November	2012	31	2	23	1	6	5	13	5	14	8	2	2
December	2012	36	3	23	1	5	6	11	5	12	9	2	4
January	2013	38	4	22	0	4	5	14	7	13	7	2	3
February	2013	32	3	22	0	5	3	16	5	12	5	4	3
March	2013	32	6	23	0	6	6	15	4	12	5	2	3
April	2013	26	5	25	1	9	4	14	5	11	6	2	3
May	2013	34	5	29	0	8	5	9	4	9	5	2	3
June	2013	29	4	27	2	10	5	13	4	11	4	2	3
July	2013	34	6	29	1	7	4	11	4	7	4	2	3
August	2013	34	4	25	2	6	3	14	5	9	6	2	2
September	2013	25	4	25	2	8	4	14	7	11	7	0	2
October	2013	29	6	25	2	8	4	11	5	11	8	1	1
November	2013	23	5	18	2	8	4	13	6	13	10	2	3
December	2013	29	5	24	3	7	5	13	6	9	7	0	3
January	2014	32	5	26	3	10	6	12	4	9	7	0	1
February	2014	32	4	26	1	7	5	14	4	10	5	1	2
March	2014	29	4	20	1	6	4	11	6	11	6	1	3
April	2014	28	6	20	1	9	8	12	6	11	5	2	6
May	2014	27	7	19	1	10	5	17	4	9	6	3	4
June	2014	31	6	20	2	7	3	15	4	7	5	3	5
July	2014	28	6	23	1	10	4	14	6	5	5	2	8
August	2014	27	7	26	1	9	3	15	6	10	4	1	4
September	2014	31	5	24	1	9	3	14	3	11	4	1	4
October	2014	34	3	22	1	8	5	11	5	8	5	1	3
November	2014	31	6	24	2	10	5	13	2	5	5	1	4
December	2014	30	5	25	2	11	4	13	6	7	5	0	4
January	2015	30	4	27	2	13	5	11	2	7	2	2	4
February	2015	32	5	23	1	13	3	15	4	7	5	1	2
March	2015	27	6	24	2	12	5	14	5	8	3	1	4
April	2015	26	6	26	3	12	3	14	5	6	3	1	4
May	2015	24	4	22	2	11	4	15	3	7	5	1	5
June	2015	25	6	28	2	13	4	14	2	6	4	1	4
July	2015	30	4	26	2	12	3	15	3	7	3	1	3
August	2015	25	5	26	2	11	3	15	4	9	4	2	3
September	2015	25	4	25	2	11	5	15	4	6	4	1	7
October	2015	29	5	24	2	8	2	15	5	7	4	1	5
November	2015	27	3	28	2	10	3	14	4	6	3	0	3
December	2015	29	5	28	3	9	3	13	5	7	3	2	4
January	2016	28	6	26	4	10	3	9	4	5	4	0	2
February	2016	33	2	27	2	8	2	10	4	6	5	1	3
March	2016	21	8	25	2	11	3	12	5	6	6	1	3

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
April	2016	26	6	26	2	9	3	13	5	6	4	1	4
May	2016	28	6	29	3	12	3	13	2	4	3	2	4
June	2016	27	5	26	3	12	2	14	5	4	4	0	4
July	2016	28	6	30	1	9	2	13	3	5	6	0	2
August	2016	26	4	28	1	11	3	17	4	6	5	0	2
September	2016	20	5	25	2	11	2	14	3	5	5	1	4
October	2016	22	4	24	2	9	3	13	5	7	4	2	3
November	2016	23	4	24	2	12	2	14	4	5	4	1	2
December	2016	25	5	21	4	13	1	12	6	6	5	1	3
January	2017	23	8	18	3	16	3	11	5	4	5	1	3
February	2017	25	8	18	2	15	2	14	4	2	5	1	2
March	2017	23	9	20	5	16	2	12	5	4	5	0	2
April	2017	24	8	21	4	15	3	13	3	3	3	0	1
May	2017	29	5	17	3	11	3	16	4	5	6	0	2
June	2017	28	6	21	2	12	3	16	5	4	4	1	3
July	2017	27	5	20	2	11	3	16	4	4	4	0	5
August	2017	26	5	23	2	13	3	15	4	6	4	0	4
September	2017	25	6	18	2	16	2	15	5	5	4	2	2
October	2017	27	5	21	4	13	3	12	3	5	3	1	3
November	2017	28	5	20	1	14	3	14	4	3	4	0	4
December	2017	28	6	20	4	16	2	12	5	3	4	1	2
January	2018	26	5	18	3	14	2	14	4	5	5	1	4
February	2018	24	6	18	5	16	1	18	6	3	3	0	3
March	2018	21	12	18	3	15	1	16	4	3	3	1	3
April	2018	25	10	18	6	15	2	14	5	3	3	0	2
May	2018	22	7	16	3	15	1	19	7	4	5	2	5
June	2018	22	8	17	5	14	2	17	5	4	3	2	3
July	2018	21	9	13	4	14	2	21	5	4	2	2	3
August	2018	17	10	13	2	14	1	19	8	5	3	1	3
September	2018	21	11	14	2	17	1	18	4	3	2	0	3
October	2018	17	10	13	3	17	1	22	6	3	3	1	2
November	2018	22	8	11	3	15	1	22	6	2	4	0	3
December	2018	24	7	12	3	12	2	22	5	6	3	1	2
January	2019	25	5	15	2	12	1	18	7	5	6	1	3
February	2019	24	8	13	3	14	2	18	7	3	6	1	5
March	2019	24	6	16	2	17	1	19	7	4	3	1	3
April	2019	20	5	15	2	20	1	20	5	3	3	1	4
May	2019	25	6	17	2	16	2	20	4	4	4	2	5
June	2019	22	10	12	1	19	1	21	4	4	4	1	3
July	2019	25	7	18	0	18	2	20	3	3	5	2	4
August	2019	24	4	18	0	14	1	23	7	5	4	1	3
September	2019	25	5	16	0	18	0	18	4	5	5	1	4
October	2019	24	7	19	1	16	1	19	3	2	5	2	3
November	2019	28	5	20	0	13	1	22	4	4	5	1	4
December	2019	25	5	18	1	21	1	20	4	3	3	0	2
January	2020	21	6	18	1	18	2	20	4	3	4	2	4
February	2020	23	6	19	1	18	2	19	3	4	4	0	4
March	2020	26	3	22	0	14	1	15	2	5	9	1	4
April	2020	42	1	19	0	5	0	7	6	15	23	0	1
May	2020	52	1	25	0	3	0	8	6	13	15	0	1
June	2020	49	2	28	0	4	0	6	4	10	15	0	1
July	2020	43	1	22	0	4	0	10	6	12	18	0	1
August	2020	40	1	25	0	5	0	10	5	12	18	0	2
September	2020	37	3	25	0	7	1	11	2	10	14	0	1
October	2020	35	1	24	0	7	0	12	4	14	13	0	1

TABLE 38

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR VEHICLES

		GOOD TIME TO BUY						BAD TIME TO BUY					
Date of Survey		Low Price; Good Buys	Prices Won't Come Down	Interest Rates Low	Borrow in Advance Rising Rates	Times Good; Prosper.	Fuel Effic.	Prices High	High Interest Rates	Can't Afford To Buy	Uncertain Future	Gas Prices Shortages	Poor Select.; Quality
November	2020	33	2	23	0	6	1	9	5	14	13	0	1
December	2020	35	1	24	1	6	1	11	4	14	13	1	1
January	2021	32	2	20	0	9	0	14	4	12	14	0	3
February	2021	28	3	20	1	6	1	16	6	14	15	1	1
March	2021	26	5	18	0	10	1	17	3	9	12	3	2
April	2021	24	4	21	1	11	1	19	4	7	8	2	1
May	2021	19	4	17	1	9	0	26	3	7	7	3	5
June	2021	18	6	12	1	7	1	37	4	8	5	1	2
July	2021	15	3	8	0	8	1	42	4	6	4	1	2
August	2021	15	2	9	1	4	0	44	2	5	5	2	3
September	2021	10	2	7	0	6	1	44	2	5	6	1	3
October	2021	14	2	6	0	3	1	44	4	7	4	1	2
November	2021	11	3	3	0	3	1	49	4	5	2	2	4
December	2021	10	5	8	0	2	1	54	4	6	4	2	2
January	2022	8	4	3	0	3	0	57	3	6	2	1	2
February	2022	7	5	5	1	3	1	58	8	6	4	1	3
March	2022	9	5	3	1	2	1	57	5	4	5	6	3
April	2022	9	3	2	1	4	1	57	8	5	3	5	3
May	2022	9	4	1	1	3	1	58	9	3	3	4	3
June	2022	7	2	1	1	2	1	63	12	5	3	9	4

TABLE 39

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR

The question was: "Now thinking only about the next twelve months, do you think that the price of gasoline will go up during the next twelve months, will gasoline prices go down, or will they stay about the same as they are now?" "About how many cents per gallon do you think gasoline prices will (increase/decrease) during the next twelve months compared to now?"

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
April	1982	28	51	15	6	100	0.1	3.4	634
May	1982	55	33	4	8	100	5.2	10.0	634
July	1982	56	38	2	4	100	4.8	8.2	630
August	1982	44	45	5	6	100	0.4	6.6	624
October	1982	33	58	3	6	100	0.3	3.8	624
November	1982	42	51	3	4	100	0.4	5.4	601
January	1983	43	41	7	9	100	0.4	3.6	634
February	1983	25	49	21	5	100	0.0	1.3	639
April	1983	44	38	12	6	100	0.4	4.3	650
May	1983	53	39	5	3	100	4.5	5.3	632
July	1983	40	51	3	6	100	0.4	4.6	617
August	1983	31	54	7	8	100	0.2	2.6	614
October	1983	35	52	8	5	100	0.3	2.7	625
November	1983	25	58	9	8	100	0.1	1.9	634
January	1984	24	58	13	5	100	0.1	1.9	609
February	1984	28	60	8	4	100	0.2	2.1	597
April	1984	38	54	5	3	100	0.3	3.2	610
May	1984	47	49	3	1	100	0.4	5.2	612
July	1984	26	61	9	4	100	0.1	1.7	572
August	1984	28	58	12	2	100	0.1	1.1	597
October	1984	33	57	8	2	100	0.2	2.3	619
November	1984	28	56	15	1	100	0.1	1.6	627
January	1985	19	55	25	1	100	-0.1	-0.5	565
February	1985	17	40	39	4	100	-0.3	-1.3	580
April	1985	41	49	8	2	100	0.3	3.3	580
May	1985	50	42	6	2	100	2.5	4.2	577
July	1985	38	49	12	1	100	0.3	2.3	545
August	1985	33	51	13	3	100	0.2	1.5	562
October	1985	34	51	14	1	100	0.2	1.5	587
November	1985	27	62	10	1	100	0.1	1.3	580
January	1986	29	51	19	1	100	0.1	1.2	589
February	1986	22	31	46	1	100	-0.4	-2.4	553
April	1986	54	26	19	1	100	5.5	9.3	602
May	1986	68	24	7	1	100	10.2	12.4	589
July	1986	56	36	7	1	100	5.3	7.3	609
August	1986	66	25	8	1	100	9.9	10.7	568
October	1986	58	37	5	0	100	5.1	8.4	581
November	1986	56	38	5	1	100	4.9	7.2	609
January	1987	71	27	1	1	100	9.7	10.5	591
February	1987	74	24	1	1	100	9.6	9.5	585
April	1987	70	27	2	1	100	5.9	7.6	601
May	1987	63	34	2	1	100	5.0	6.8	605
July	1987	70	26	2	2	100	5.9	8.9	591
August	1987	75	21	3	1	100	7.2	9.3	586
October	1987	60	36	2	2	100	4.9	6.9	456
November	1987	53	41	5	1	100	3.0	4.3	465
December	1987	38	53	9	0	100	0.3	3.2	461
January	1988	33	56	9	2	100	0.2	2.2	452
February	1988	35	58	5	2	100	0.3	3.3	436
March	1988	40	52	6	2	100	0.3	3.9	445
April	1988	46	47	5	2	100	0.4	3.5	453

TABLE 39

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
May	1988	52	42	5	1	100	2.6	4.5	455
June	1988	41	54	3	2	100	0.4	3.2	456
July	1988	43	51	4	2	100	0.4	4.4	440
August	1988	52	39	7	2	100	2.7	4.8	440
September	1988	46	48	4	2	100	0.4	3.8	443
October	1988	29	59	9	3	100	0.2	2.5	453
November	1988	38	52	7	3	100	0.3	2.9	450
December	1988	52	42	4	2	100	3.3	5.2	447
January	1989	52	44	3	1	100	2.5	5.1	459
February	1989	58	37	3	2	100	3.6	5.4	454
March	1989	55	43	1	1	100	3.0	4.7	459
April	1989	75	19	5	1	100	7.1	9.2	447
May	1989	63	24	12	1	100	5.3	6.7	449
June	1989	60	21	16	3	100	4.9	5.0	442
July	1989	51	35	13	1	100	2.2	4.7	453
August	1989	46	38	13	3	100	0.4	4.7	454
September	1989	40	47	10	3	100	0.3	3.3	448
October	1989	42	50	6	2	100	0.4	3.8	466
November	1989	42	50	4	4	100	0.4	3.4	456
December	1989	42	50	5	3	100	0.4	4.0	458
January	1990	49	39	8	4	100	2.3	3.8	451
February	1990	50	40	10	0	100	0.5	4.9	472
March	1990	52	39	6	3	100	2.8	5.1	455
April	1990	51	42	6	1	100	2.6	3.9	452
May	1990	53	41	4	2	100	2.7	3.9	455
June	1990	59	34	5	2	100	4.6	4.7	466
July	1990	56	38	5	1	100	3.1	6.0	465
August	1990	83	10	6	1	100	12.9	17.5	464
September	1990	77	14	8	1	100	12.5	19.2	451
October	1990	75	14	10	1	100	15.4	19.7	462
November	1990	67	22	8	3	100	10.3	16.1	452
December	1990	56	25	17	2	100	5.2	12.8	445
January	1991	56	27	13	4	100	7.2	15.6	490
February	1991	45	36	16	3	100	0.4	7.9	459
March	1991	34	46	19	1	100	0.2	2.5	454
April	1991	43	46	9	2	100	0.4	4.3	462
May	1991	46	46	6	2	100	0.4	4.4	467
September	1991	37	56	5	2	100	0.3	2.8	458
October	1991	41	50	6	3	100	0.3	3.1	457
November	1991	39	54	5	2	100	0.3	3.5	475
December	1991	37	57	4	2	100	0.3	3.5	453
May	1992	38	50	4	8	100	0.3	3.4	458
June	1992	45	47	5	3	100	0.4	3.4	471
July	1992	48	43	7	2	100	0.5	4.5	457
October	2005	54	33	12	1	100	7.1	16.8	510
November	2005	43	40	16	1	100	0.3	10.4	503
December	2005	49	38	12	1	100	0.5	13.0	503
February	2006	62	33	5	0	100	10.0	18.0	500
March	2006	62	33	5	0	100	9.6	16.9	496
April	2006	75	20	5	0	100	19.8	23.3	498
May	2006	69	24	6	1	100	19.8	27.8	497
June	2006	58	34	7	1	100	9.9	17.4	510
July	2006	59	34	6	1	100	10.0	16.7	500
August	2006	71	27	2	0	100	15.0	22.9	501
September	2006	47	36	15	2	100	0.4	13.1	507
October	2006	50	36	13	1	100	2.4	18.1	504

TABLE 39

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
November	2006	54	39	6	1	100	5.5	21.2	492
December	2006	58	37	4	1	100	7.4	18.6	510
January	2007	50	41	8	1	100	1.9	13.7	505
February	2007	60	34	6	0	100	9.8	18.4	508
March	2007	71	24	4	1	100	16.7	22.5	503
April	2007	69	25	5	1	100	14.9	22.1	508
May	2007	70	23	6	1	100	19.7	23.8	500
June	2007	63	28	9	0	100	10.5	18.1	502
July	2007	61	33	6	0	100	9.9	16.4	507
August	2007	59	34	7	0	100	9.9	18.0	505
September	2007	55	40	4	1	100	5.3	14.0	504
October	2007	62	34	3	1	100	9.8	15.6	500
November	2007	73	24	3	0	100	17.3	26.4	501
December	2007	68	28	4	0	100	14.7	23.0	502
January	2008	70	25	5	0	100	14.5	21.6	504
February	2008	63	31	5	1	100	9.8	18.0	500
March	2008	80	16	4	0	100	24.8	31.7	504
April	2008	81	14	4	1	100	29.8	33.9	505
May	2008	84	12	3	1	100	39.6	43.8	504
June	2008	80	15	5	0	100	49.6	51.4	505
July	2008	74	20	6	0	100	29.6	40.3	506
August	2008	43	41	15	1	100	0.3	16.1	502
September	2008	40	43	16	1	100	0.3	12.9	497
October	2008	38	47	15	0	100	0.2	13.1	508
November	2008	51	36	13	0	100	4.6	33.3	500
December	2008	54	37	8	1	100	10.4	36.0	509
January	2009	66	31	2	1	100	25.3	44.9	504
February	2009	64	31	4	1	100	24.5	35.6	500
March	2009	53	43	3	1	100	7.5	25.6	509
April	2009	56	41	2	1	100	10.4	26.6	501
May	2009	62	36	2	0	100	16.8	30.9	510
June	2009	69	27	3	1	100	22.8	33.8	508
July	2009	56	38	4	2	100	10.4	24.7	505
August	2009	51	43	5	1	100	3.3	19.9	506
September	2009	50	45	4	1	100	3.1	16.3	504
October	2009	52	43	5	0	100	4.8	17.8	497
November	2009	60	36	3	1	100	9.9	20.2	508
December	2009	52	44	3	1	100	4.9	15.4	502
January	2010	58	40	2	0	100	6.9	17.8	503
February	2010	52	45	2	1	100	4.6	15.6	502
March	2010	62	36	1	1	100	10.2	19.0	505
April	2010	71	27	2	0	100	12.5	18.2	506
May	2010	70	28	2	0	100	13.0	24.7	509
June	2010	63	33	3	1	100	10.2	18.2	501
July	2010	61	37	1	1	100	9.7	16.7	503
August	2010	51	46	3	0	100	2.9	12.1	513
September	2010	49	47	4	0	100	0.5	11.6	500
October	2010	52	47	1	0	100	4.3	13.1	509
November	2010	59	39	2	0	100	5.4	13.9	508
December	2010	63	34	3	0	100	7.4	15.3	508
January	2011	78	20	2	0	100	20.3	32.3	505
February	2011	76	21	3	0	100	20.2	29.9	504
March	2011	83	11	5	1	100	44.9	48.5	504
April	2011	78	17	4	1	100	25.2	36.0	502
May	2011	56	27	17	0	100	10.0	21.4	502
June	2011	43	40	16	1	100	0.3	14.1	504
July	2011	53	37	9	1	100	5.5	15.6	480

TABLE 39

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
August	2011	49	40	11	0	100	0.5	15.1	506
September	2011	46	47	6	1	100	0.4	12.3	506
October	2011	50	40	9	1	100	2.3	14.5	502
November	2011	51	41	7	1	100	3.3	13.4	502
December	2011	52	42	6	0	100	4.7	14.9	496
January	2012	67	30	3	0	100	15.3	24.8	501
February	2012	67	29	3	1	100	19.8	27.8	501
March	2012	79	14	6	1	100	29.6	38.3	505
April	2012	63	26	10	1	100	13.5	22.5	505
May	2012	48	38	13	1	100	0.5	12.8	501
June	2012	48	41	10	1	100	0.5	13.0	495
July	2012	47	42	10	1	100	0.4	15.9	510
August	2012	53	40	6	1	100	5.3	16.2	510
September	2012	48	41	10	1	100	0.5	10.7	511
October	2012	49	39	11	1	100	0.5	12.2	512
November	2012	47	39	12	2	100	0.5	15.6	501
December	2012	54	39	7	0	100	6.8	17.7	502
January	2013	57	37	5	1	100	9.7	18.8	502
February	2013	68	28	3	1	100	15.3	25.0	499
March	2013	57	37	5	1	100	7.9	15.7	501
April	2013	58	37	5	0	100	9.6	17.4	505
May	2013	58	37	4	1	100	9.7	16.2	504
June	2013	55	39	5	1	100	5.1	12.0	502
July	2013	57	40	2	1	100	5.8	15.6	505
August	2013	60	35	5	0	100	9.6	16.9	505
September	2013	62	34	3	1	100	9.7	17.8	503
October	2013	53	41	5	1	100	5.0	14.8	502
November	2013	46	43	10	1	100	0.4	12.0	504
December	2013	52	41	6	1	100	5.0	15.7	504
January	2014	51	44	5	0	100	2.4	14.1	505
February	2014	51	44	4	1	100	3.4	12.3	506
March	2014	61	35	3	1	100	9.7	14.6	504
April	2014	61	36	2	1	100	7.4	14.6	506
May	2014	60	33	5	2	100	9.7	14.1	503
June	2014	63	34	3	0	100	8.0	14.7	506
July	2014	68	28	4	0	100	10.0	17.7	502
August	2014	53	42	4	1	100	4.8	13.6	500
September	2014	59	37	4	0	100	8.8	14.4	509
October	2014	54	35	10	1	100	6.2	14.5	502
November	2014	51	35	14	0	100	3.1	15.7	501
December	2014	49	32	18	1	100	0.5	18.3	503
January	2015	57	31	12	0	100	19.8	33.0	506
February	2015	69	26	5	0	100	25.4	36.9	505
March	2015	68	26	5	1	100	19.7	28.3	503
April	2015	57	34	9	0	100	10.4	21.7	500
May	2015	63	33	4	0	100	12.6	22.2	503
June	2015	58	37	4	1	100	10.1	18.7	506
July	2015	48	40	12	0	100	0.5	12.9	501
August	2015	39	43	18	0	100	0.2	8.5	564
September	2015	42	42	16	0	100	0.3	13.1	500
October	2015	48	41	10	1	100	0.5	19.4	503
November	2015	51	44	5	0	100	4.9	18.6	508
December	2015	46	45	9	0	100	0.4	17.0	508
January	2016	45	41	14	0	100	0.4	15.6	503
February	2016	50	39	11	0	100	0.5	20.1	505
March	2016	58	37	4	1	100	14.6	27.3	545
April	2016	60	35	5	0	100	15.0	24.4	528

TABLE 39

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
May	2016	58	37	4	1	100	10.1	21.2	547
June	2016	58	36	5	1	100	9.9	20.0	510
July	2016	51	43	6	0	100	4.7	16.1	538
August	2016	46	49	5	0	100	0.4	14.8	550
September	2016	49	45	5	1	100	0.5	15.6	580
October	2016	55	41	3	1	100	6.8	17.4	575
November	2016	53	41	5	1	100	4.9	14.8	610
December	2016	47	46	6	1	100	0.4	13.2	602
January	2017	53	42	5	0	100	5.1	15.2	601
February	2017	53	41	6	0	100	4.8	15.1	602
March	2017	44	49	7	0	100	0.4	11.4	603
April	2017	52	42	5	1	100	4.7	12.7	602
May	2017	48	46	5	1	100	0.5	11.1	611
June	2017	49	45	5	1	100	0.5	12.4	604
July	2017	41	51	7	1	100	0.3	9.9	603
August	2017	46	48	5	1	100	0.4	10.4	602
September	2017	55	35	9	1	100	7.0	13.9	612
October	2017	43	45	12	0	100	0.4	9.3	604
November	2017	46	46	8	0	100	0.4	8.7	606
December	2017	46	48	6	0	100	0.4	10.0	604
January	2018	50	45	5	0	100	1.9	11.2	622
February	2018	48	44	7	1	100	0.5	9.4	609
March	2018	45	51	3	1	100	0.4	9.5	619
April	2018	47	49	3	1	100	0.5	9.3	604
May	2018	62	32	6	0	100	9.6	14.5	602
June	2018	60	34	5	1	100	9.7	15.6	608
July	2018	49	44	6	1	100	0.5	10.5	600
August	2018	51	42	6	1	100	2.9	10.1	605
September	2018	45	50	4	1	100	0.4	9.1	618
October	2018	49	45	4	2	100	0.9	9.6	601
November	2018	53	42	4	1	100	4.7	11.2	604
December	2018	46	46	8	0	100	0.4	11.7	602
January	2019	51	43	6	0	100	3.0	14.3	601
February	2019	48	46	5	1	100	0.5	13.7	601
March	2019	45	49	6	0	100	0.4	12.1	600
April	2019	53	42	5	0	100	4.7	11.2	601
May	2019	52	41	6	1	100	3.3	11.3	602
June	2019	44	49	7	0	100	0.4	9.3	602
July	2019	47	43	9	1	100	0.4	9.5	602
August	2019	41	53	5	1	100	0.3	9.2	601
September	2019	38	52	9	1	100	0.3	7.7	601
October	2019	45	48	5	2	100	0.4	12.0	650
November	2019	43	50	6	1	100	0.4	8.9	631
December	2019	38	54	7	1	100	0.3	8.0	634
January	2020	53	42	5	0	100	4.6	15.1	621
February	2020	39	54	6	1	100	0.3	7.0	620
March	2020	33	49	17	1	100	0.2	5.9	692
April	2020	54	30	15	1	100	10.1	23.2	620
May	2020	60	31	9	0	100	15.4	28.8	645
June	2020	57	37	6	0	100	9.8	23.3	615
July	2020	46	45	9	0	100	0.4	13.5	603
August	2020	39	55	6	0	100	0.3	8.9	660
September	2020	38	55	6	1	100	0.3	8.7	601
October	2020	35	57	5	3	100	0.3	9.0	605
November	2020	37	56	4	3	100	0.3	13.6	604
December	2020	47	46	5	2	100	0.5	17.9	601
January	2021	55	42	2	1	100	6.8	20.8	603

TABLE 39

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
February	2021	68	30	2	0	100	18.5	30.1	604
March	2021	72	25	3	0	100	23.4	35.2	604
April	2021	68	29	3	0	100	15.1	27.2	601
May	2021	77	20	3	0	100	20.1	33.2	606
June	2021	61	33	6	0	100	10.0	23.9	608
July	2021	63	31	5	1	100	12.6	22.6	604
August	2021	62	31	6	1	100	10.4	20.3	600
September	2021	61	32	7	0	100	10.0	22.6	612
October	2021	62	31	6	1	100	10.3	22.0	604
November	2021	66	26	7	1	100	17.4	30.0	602
December	2021	51	34	15	0	100	3.2	18.3	603
January	2022	54	34	11	1	100	9.5	18.1	602
February	2022	63	31	6	0	100	14.7	23.8	600
March	2022	76	17	7	0	100	49.6	50.2	602
April	2022	46	37	16	1	100	0.4	21.3	600
May	2022	52	33	15	0	100	9.6	24.3	601
June	2022	61	24	14	1	100	25.3	41.2	602

TABLE 40

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

The question was: "Do you think that the price of gasoline will go up during the next five years, will gasoline prices go down, or will they stay about the same as they are now?" About how many cents per gallon do you think gasoline prices will (increase/decrease) during the next five years compared to now?"

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
April	1983	61	24	9	6	100	14.8	23.8	650
May	1983	66	21	9	4	100	19.5	27.1	632
July	1983	68	19	6	7	100	12.8	21.0	617
August	1983	64	20	5	11	100	10.5	23.2	614
October	1984	68	21	7	4	100	10.5	20.2	619
November	1984	67	21	9	3	100	10.1	17.8	627
July	1985	62	29	6	3	100	7.2	12.2	545
August	1985	67	24	6	3	100	10.1	16.9	562
April	1986	80	16	2	2	100	25.5	32.5	602
May	1986	81	15	2	2	100	25.3	33.7	589
October	1990	49	26	21	4	100	5.0	22.8	462
November	1990	52	26	18	4	100	7.8	19.8	452
December	1990	55	23	19	3	100	9.6	21.7	445
January	1991	64	23	9	4	100	14.9	26.9	490
February	1991	68	21	9	2	100	14.9	23.8	459
March	1991	64	26	6	4	100	10.1	17.3	454
November	1992	76	20	3	1	100	12.9	22.9	468
December	1992	71	24	3	2	100	10.4	22.0	462
January	1993	74	21	3	2	100	13.1	21.9	460
February	1993	78	18	2	2	100	15.1	26.2	457
March	1993	82	14	1	3	100	19.9	31.0	468
April	1993	80	17	1	2	100	19.7	26.6	451
May	1993	76	20	1	3	100	12.7	23.3	479
June	1993	81	16	1	2	100	14.6	24.4	453
July	1993	79	18	1	2	100	13.5	21.6	476
August	1993	82	15	1	2	100	11.6	19.4	469
September	1993	77	21	1	1	100	13.2	21.8	460
October	1993	83	15	1	1	100	13.1	23.7	465
March	1994	70	28	1	1	100	9.9	17.2	469
April	1994	64	31	2	3	100	9.6	16.4	455
May	1994	63	33	2	2	100	6.5	13.8	450
June	1994	62	34	1	3	100	6.5	12.5	461
July	1994	65	31	1	3	100	7.3	13.5	489
August	1994	70	26	1	3	100	10.0	17.4	482
September	1994	72	24	2	2	100	10.2	17.3	473
October	1994	72	25	1	2	100	10.1	16.6	469
November	1994	73	24	1	2	100	10.2	18.4	464
December	1994	71	25	3	1	100	9.9	16.1	462
January	1995	73	24	1	2	100	9.9	17.2	462
February	1995	65	31	1	3	100	7.3	13.8	474
March	1995	66	30	3	1	100	7.3	12.9	480
April	1995	68	29	2	1	100	9.6	13.6	474
May	1995	76	21	1	2	100	10.2	19.5	467
June	1995	73	22	3	2	100	10.2	17.3	470
July	1995	73	23	3	1	100	10.0	17.8	464
August	1995	68	28	2	2	100	9.9	14.5	461
September	1995	70	28	0	2	100	9.0	14.3	461
October	1995	72	23	1	4	100	9.8	15.7	469

TABLE 40

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
November	1995	62	34	2	2	100	6.9	11.4	454
December	1995	59	35	2	4	100	5.5	12.3	460
January	1996	64	32	4	0	100	7.6	13.3	446
February	1996	64	32	2	2	100	5.4	10.8	467
March	1996	68	28	2	2	100	9.8	16.1	454
April	1996	73	22	3	2	100	9.8	15.3	454
May	1996	59	22	17	2	100	9.8	18.2	442
June	1996	59	27	12	2	100	8.7	13.4	446
July	1996	65	25	5	5	100	10.2	17.3	458
August	1996	67	25	5	3	100	9.8	16.5	455
September	1996	71	25	3	1	100	9.8	17.1	463
October	1996	69	28	2	1	100	9.7	16.3	468
November	1996	71	23	3	3	100	10.0	17.7	459
December	1996	71	25	4	0	100	10.3	17.8	457
January	1997	76	19	2	3	100	14.8	20.0	468
February	1997	73	20	5	2	100	10.3	18.1	457
March	1997	72	24	1	3	100	9.9	19.3	463
April	1997	70	27	1	2	100	9.9	16.9	468
May	1997	72	25	1	2	100	10.3	18.4	450
June	1997	79	19	0	2	100	11.3	18.7	464
July	1997	76	21	2	1	100	10.1	18.3	452
August	1997	77	19	1	3	100	13.0	22.0	458
September	1997	85	12	1	2	100	14.5	22.9	463
October	1997	77	17	3	3	100	12.9	21.9	455
November	1997	78	19	1	2	100	10.4	22.4	459
December	1997	72	23	3	2	100	10.0	18.7	468
January	1998	70	24	4	2	100	9.8	13.1	460
February	1998	69	24	5	2	100	10.0	14.7	430
March	1998	60	30	3	7	100	9.6	15.3	467
April	1998	69	26	2	3	100	10.4	19.0	463
May	1998	74	21	2	3	100	10.4	17.0	474
June	1998	72	24	1	3	100	10.1	15.8	468
July	1998	71	25	2	2	100	10.0	16.6	461
August	1998	67	26	2	5	100	9.7	14.3	453
September	1998	61	33	3	3	100	9.8	14.5	463
October	1998	67	29	2	2	100	9.8	13.9	464
November	1998	68	28	2	2	100	9.7	13.9	473
December	1998	67	26	5	2	100	10.2	17.3	476
January	1999	73	24	2	1	100	11.5	20.1	466
February	1999	73	23	3	1	100	10.4	20.2	467
March	1999	68	27	2	3	100	12.7	19.2	456
April	1999	75	18	5	2	100	14.7	20.8	459
May	1999	74	20	5	1	100	12.3	20.1	465
June	1999	70	25	2	3	100	10.0	19.9	469
July	1999	73	24	1	2	100	10.2	16.9	464
August	1999	77	19	3	1	100	12.8	19.1	467
September	1999	74	19	4	3	100	13.2	19.2	457
October	1999	75	20	2	3	100	10.4	19.8	468
November	1999	74	20	4	2	100	10.2	19.8	454
March	2000	62	14	20	4	100	14.7	25.1	472
April	2000	52	21	25	2	100	5.1	16.0	467
May	2000	53	28	18	1	100	5.0	16.1	470
June	2000	56	23	21	0	100	7.3	24.5	466
July	2000	50	20	28	2	100	4.6	15.1	473
August	2000	59	23	16	2	100	10.5	21.6	475
September	2000	69	16	12	3	100	17.0	25.7	472
October	2000	67	16	14	3	100	15.4	30.1	466

TABLE 40

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
November	2000	70	15	11	4	100	16.6	26.4	466
December	2000	67	24	8	1	100	15.3	27.4	461
January	2001	67	22	7	4	100	19.6	28.4	469
February	2001	68	21	7	4	100	20.0	28.8	465
March	2001	70	21	8	1	100	20.0	28.4	474
April	2001	78	15	6	1	100	25.0	39.7	476
May	2001	80	9	8	3	100	49.6	53.5	479
June	2001	67	19	12	2	100	20.2	32.5	465
July	2001	67	23	7	3	100	20.2	35.6	470
August	2001	68	23	6	3	100	20.0	29.3	468
September	2001	70	22	5	3	100	19.9	33.9	469
October	2001	67	25	5	3	100	19.5	28.1	469
November	2001	67	27	4	2	100	19.9	29.3	471
December	2001	71	21	3	5	100	25.1	33.7	459
January	2002	73	24	1	2	100	25.2	37.7	462
February	2002	70	24	3	3	100	20.4	29.9	470
March	2002	75	19	3	3	100	20.1	32.2	464
April	2002	75	19	4	2	100	20.4	33.4	465
May	2002	74	20	4	2	100	20.1	29.0	474
June	2002	69	22	5	4	100	19.8	27.0	467
July	2002	74	21	3	2	100	14.6	23.1	467
August	2002	70	25	3	2	100	15.2	24.0	480
September	2002	73	22	2	3	100	13.4	23.0	471
October	2002	76	20	1	3	100	14.9	24.9	470
November	2002	75	20	4	1	100	15.3	26.7	479
December	2002	72	22	2	4	100	15.5	24.7	472
January	2003	81	16	3	0	100	17.5	28.3	458
February	2003	78	13	8	1	100	24.7	34.7	477
March	2003	66	16	17	1	100	19.9	27.6	474
April	2003	53	26	20	1	100	5.5	15.7	466
May	2003	48	32	19	1	100	0.5	13.4	473
June	2003	58	29	11	2	100	10.0	20.4	474
July	2003	65	29	5	1	100	15.1	26.6	469
August	2003	67	23	8	2	100	15.1	29.1	469
September	2003	59	25	15	1	100	10.5	21.3	477
October	2003	69	22	7	2	100	19.5	25.0	467
November	2003	70	22	6	2	100	19.7	24.7	482
December	2003	69	23	6	2	100	14.9	23.9	471
June	2004	55	18	26	1	100	10.3	27.7	514
July	2004	60	25	14	1	100	15.0	31.3	509
August	2004	66	23	10	1	100	19.7	32.3	502
September	2004	63	24	11	2	100	15.0	32.8	500
October	2004	71	19	9	1	100	20.3	34.6	502
November	2004	66	23	10	1	100	19.6	36.7	502
December	2004	65	20	13	2	100	17.0	30.4	501
January	2005	66	25	7	2	100	19.8	31.6	494
February	2005	71	22	6	1	100	24.8	40.2	497
March	2005	82	11	7	0	100	34.7	45.8	496
April	2005	74	17	9	0	100	29.8	46.4	499
May	2005	70	18	11	1	100	29.5	46.9	502
June	2005	73	18	8	1	100	29.5	48.4	501
July	2005	78	15	7	0	100	49.6	53.3	506
August	2005	75	15	10	0	100	39.6	55.1	505
September	2005	73	14	12	1	100	49.8	64.2	513
October	2005	65	21	13	1	100	29.8	49.7	510
November	2005	66	25	8	1	100	25.2	49.1	503
December	2005	68	24	7	1	100	36.1	47.9	503

TABLE 40

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
January	2006	74	19	6	1	100	34.5	52.1	500
February	2006	74	19	6	1	100	40.2	55.5	500
March	2006	74	21	4	1	100	35.3	51.8	496
April	2006	81	11	7	1	100	50.1	66.2	498
May	2006	75	12	13	0	100	50.3	72.2	497
June	2006	69	21	9	1	100	35.5	52.8	510
July	2006	76	18	6	0	100	49.6	56.2	500
August	2006	78	17	4	1	100	50.2	72.7	501
September	2006	67	21	11	1	100	49.7	56.8	507
October	2006	70	22	7	1	100	49.9	62.3	504
November	2006	72	19	8	1	100	50.0	65.6	492
December	2006	72	21	6	1	100	49.7	60.0	510
January	2007	67	22	8	3	100	29.7	49.2	505
February	2007	72	22	5	1	100	35.4	54.6	508
March	2007	80	14	6	0	100	50.0	64.0	503
April	2007	81	12	6	1	100	50.1	66.3	508
May	2007	74	15	10	1	100	50.3	73.8	500
June	2007	76	15	9	0	100	50.1	66.4	502
July	2007	79	14	6	1	100	50.0	64.2	507
August	2007	72	24	3	1	100	50.1	69.9	505
September	2007	74	18	7	1	100	49.5	54.9	504
October	2007	80	14	5	1	100	49.7	61.4	500
November	2007	82	12	6	0	100	50.2	75.3	501
December	2007	79	14	6	1	100	55.0	80.3	502
January	2008	82	13	4	1	100	50.5	69.7	504
February	2008	76	16	7	1	100	50.0	63.1	500
March	2008	79	10	9	2	100	72.7	78.0	504
April	2008	79	12	8	1	100	65.2	76.9	505
May	2008	80	10	10	0	100	99.7	95.1	504
June	2008	78	11	10	1	100	100.1	113.9	505
July	2008	71	15	13	1	100	99.6	99.1	506
August	2008	62	22	15	1	100	49.9	71.9	502
September	2008	58	24	16	2	100	30.4	57.7	497
October	2008	58	29	13	0	100	29.9	61.2	508
November	2008	71	21	6	2	100	99.5	98.3	500
December	2008	78	15	5	2	100	99.7	107.0	509
January	2009	81	16	2	1	100	99.8	111.8	504
February	2009	79	17	3	1	100	99.5	105.2	500
March	2009	72	23	4	1	100	54.9	86.5	509
April	2009	73	23	3	1	100	65.3	89.5	501
May	2009	76	21	2	1	100	75.1	92.2	510
June	2009	79	17	3	1	100	74.9	89.2	508
July	2009	73	22	3	2	100	50.4	79.5	505
August	2009	68	28	3	1	100	50.1	75.0	506
September	2009	69	26	4	1	100	49.9	64.4	504
October	2009	71	24	4	1	100	49.9	63.5	497
November	2009	73	23	3	1	100	49.7	65.9	508
December	2009	69	27	3	1	100	49.6	59.4	502
January	2010	74	22	3	1	100	49.6	59.9	503
February	2010	66	30	3	1	100	30.4	54.8	502
March	2010	75	20	4	1	100	49.8	63.9	505
April	2010	79	17	3	1	100	49.8	62.8	506
May	2010	80	16	3	1	100	50.0	69.3	509
June	2010	77	20	2	1	100	49.8	62.7	501
July	2010	78	19	2	1	100	49.7	61.1	503
August	2010	72	23	4	1	100	30.4	54.6	513
September	2010	75	22	3	0	100	30.0	48.8	500

TABLE 40

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
October	2010	70	27	2	1	100	25.1	48.8	509
November	2010	77	20	3	0	100	35.0	51.8	508
December	2010	75	22	2	1	100	30.2	54.1	508
January	2011	84	12	4	0	100	70.0	84.5	505
February	2011	86	10	3	1	100	72.3	81.9	504
March	2011	82	11	5	2	100	99.7	96.9	504
April	2011	77	14	8	1	100	50.5	74.6	502
May	2011	70	18	11	1	100	50.4	67.3	502
June	2011	65	23	11	1	100	49.9	62.8	504
July	2011	69	22	8	1	100	49.6	58.1	480
August	2011	69	23	8	0	100	49.7	66.2	506
September	2011	67	27	5	1	100	45.1	59.9	506
October	2011	66	23	10	1	100	39.5	57.1	502
November	2011	70	23	6	1	100	49.6	58.8	502
December	2011	68	26	5	1	100	49.5	61.4	496
January	2012	80	16	3	1	100	50.4	73.9	501
February	2012	80	16	3	1	100	55.3	77.6	501
March	2012	77	14	7	2	100	63.4	79.0	505
April	2012	69	19	10	2	100	50.1	68.1	505
May	2012	67	22	8	3	100	49.7	59.2	501
June	2012	66	24	9	1	100	40.5	56.7	495
July	2012	63	29	7	1	100	49.8	60.2	510
August	2012	71	20	6	3	100	49.9	63.7	510
September	2012	72	16	10	2	100	45.0	48.5	511
October	2012	67	20	10	3	100	49.5	57.8	512
November	2012	61	21	14	4	100	30.2	50.9	501
December	2012	66	26	7	1	100	45.3	62.3	502
January	2013	71	23	6	0	100	49.7	63.8	502
February	2013	78	17	4	1	100	50.4	77.8	499
March	2013	70	22	7	1	100	39.9	57.5	501
April	2013	73	20	5	2	100	50.0	62.0	505
May	2013	68	25	5	2	100	39.9	54.8	504
June	2013	71	22	6	1	100	40.4	53.2	502
July	2013	74	22	3	1	100	49.6	58.4	505
August	2013	76	19	4	1	100	49.8	64.2	505
September	2013	75	20	4	1	100	49.5	56.5	503
October	2013	67	27	5	1	100	30.3	53.0	502
November	2013	63	26	10	1	100	32.6	50.1	504
December	2013	69	24	6	1	100	49.5	58.0	504
January	2014	63	31	5	1	100	22.8	47.8	505
February	2014	66	26	6	2	100	30.2	51.9	506
March	2014	76	20	3	1	100	45.4	58.0	504
April	2014	77	18	4	1	100	49.7	61.0	506
May	2014	74	20	4	2	100	49.7	61.0	503
June	2014	79	17	3	1	100	49.8	62.3	506
July	2014	81	16	3	0	100	49.8	62.2	502
August	2014	75	19	5	1	100	40.4	53.5	500
September	2014	74	19	6	1	100	49.5	56.1	509
October	2014	67	22	10	1	100	45.2	53.8	502
November	2014	68	21	10	1	100	49.7	53.5	501
December	2014	72	17	9	2	100	55.3	71.3	503
January	2015	79	14	6	1	100	99.8	100.4	506
February	2015	85	12	3	0	100	99.8	102.8	505
March	2015	79	18	2	1	100	75.4	89.3	503
April	2015	72	21	6	1	100	50.5	71.6	500
May	2015	77	19	3	1	100	50.3	73.5	503
June	2015	76	19	4	1	100	50.3	71.3	506

TABLE 40

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
July	2015	67	22	9	2	100	49.8	59.3	501
August	2015	64	25	10	1	100	49.6	54.4	564
September	2015	70	21	8	1	100	50.1	65.6	500
October	2015	72	21	7	0	100	59.8	72.0	503
November	2015	75	19	5	1	100	50.3	67.6	508
December	2015	74	20	5	1	100	50.3	72.4	508
January	2016	72	18	10	0	100	55.3	74.0	503
February	2016	76	16	7	1	100	74.7	82.4	505
March	2016	80	14	4	2	100	99.6	93.0	545
April	2016	77	17	5	1	100	75.0	82.9	528
May	2016	72	22	4	2	100	50.2	67.9	547
June	2016	72	21	5	2	100	49.9	65.6	510
July	2016	71	24	4	1	100	50.1	66.5	538
August	2016	64	30	5	1	100	39.5	54.6	550
September	2016	69	25	5	1	100	49.7	57.0	580
October	2016	71	22	5	2	100	49.7	63.0	575
November	2016	67	25	7	1	100	29.5	47.0	610
December	2016	60	32	7	1	100	24.6	46.1	602
January	2017	62	29	8	1	100	29.7	47.3	601
February	2017	62	27	10	1	100	20.4	46.2	602
March	2017	57	33	9	1	100	15.3	42.5	603
April	2017	62	30	7	1	100	24.7	45.3	602
May	2017	61	29	9	1	100	20.2	42.7	611
June	2017	64	28	7	1	100	25.0	43.4	604
July	2017	59	34	6	1	100	19.7	44.3	603
August	2017	61	31	7	1	100	19.6	37.1	602
September	2017	62	29	8	1	100	20.5	43.7	612
October	2017	59	32	7	2	100	19.8	37.4	604
November	2017	61	30	8	1	100	16.4	36.9	606
December	2017	62	33	5	0	100	20.2	41.1	604
January	2018	68	24	7	1	100	25.0	41.0	622
February	2018	63	29	6	2	100	24.6	38.4	609
March	2018	62	33	4	1	100	19.5	37.9	619
April	2018	61	34	5	0	100	19.7	36.8	604
May	2018	69	24	6	1	100	25.3	43.4	602
June	2018	68	23	8	1	100	30.2	48.1	608
July	2018	64	28	6	2	100	24.6	43.8	600
August	2018	64	27	7	2	100	24.6	40.6	605
September	2018	62	34	3	1	100	20.0	38.0	618
October	2018	66	26	7	1	100	20.4	38.7	601
November	2018	64	29	5	2	100	20.3	36.0	604
December	2018	60	33	5	2	100	18.4	37.6	602
January	2019	64	29	5	2	100	25.2	46.3	601
February	2019	62	30	6	2	100	24.9	44.9	601
March	2019	60	33	6	1	100	17.7	37.7	600
April	2019	63	31	4	2	100	24.9	39.3	601
May	2019	66	26	7	1	100	20.4	38.9	602
June	2019	62	31	6	1	100	20.4	39.7	602
July	2019	64	28	6	2	100	20.4	39.8	602
August	2019	60	33	5	2	100	19.7	32.9	601
September	2019	58	35	6	1	100	14.8	35.8	601
October	2019	60	33	5	2	100	20.3	40.4	650
November	2019	59	33	6	2	100	15.0	30.6	631
December	2019	58	35	6	1	100	13.4	35.1	634
January	2020	63	28	6	3	100	24.5	42.2	621
February	2020	60	33	5	2	100	17.3	33.9	620
March	2020	55	35	7	3	100	12.7	33.4	692

TABLE 40

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median Increase	Mean Increase	Cases
April	2020	72	19	7	2	100	50.0	63.5	620
May	2020	80	13	6	1	100	65.1	75.9	645
June	2020	75	20	3	2	100	50.1	67.3	615
July	2020	65	29	5	1	100	25.2	46.6	603
August	2020	64	29	7	0	100	25.2	41.5	660
September	2020	56	36	6	2	100	15.4	35.5	601
October	2020	55	35	7	3	100	13.1	34.5	605
November	2020	61	30	5	4	100	24.8	49.1	604
December	2020	66	27	6	1	100	30.3	56.1	601
January	2021	70	25	4	1	100	49.5	60.7	603
February	2021	78	15	6	1	100	50.0	75.4	604
March	2021	75	19	6	0	100	50.3	79.2	604
April	2021	73	21	5	1	100	50.0	73.1	601
May	2021	80	15	5	0	100	50.1	75.5	606
June	2021	66	23	10	1	100	25.5	57.3	608
July	2021	69	21	9	1	100	40.3	57.2	604
August	2021	70	19	9	2	100	39.6	53.8	600
September	2021	68	23	8	1	100	40.0	58.3	612
October	2021	67	22	11	0	100	25.3	51.5	604
November	2021	67	20	11	2	100	49.6	64.7	602
December	2021	55	24	18	3	100	20.2	45.5	603
January	2022	62	24	12	2	100	29.9	51.9	602
February	2022	63	23	12	2	100	27.0	50.3	600
March	2022	60	16	21	3	100	49.5	53.7	602
April	2022	45	23	31	1	100	0.3	28.4	600
May	2022	47	20	30	3	100	0.4	21.1	601
June	2022	45	17	35	3	100	0.3	31.4	602

TABLE 41

BUYING CONDITIONS FOR HOUSES

The question was: "Generally speaking, do you think now is a good time or a bad time to buy a house?"

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
November	1956	39	31	30	100	109	1378
May	1957	32	31	37	100	95	1356
November	1957	26	28	46	100	80	1465
May	1958	29	28	43	100	86	1362
November	1958	36	32	32	100	104	1324
May	1959	42	33	25	100	117	1313
November	1959	38	31	31	100	107	1310
February	1960	49	24	27	100	122	2972
May	1960	37	33	30	100	107	1407
August	1960	41	36	23	100	118	621
November	1960	35	31	34	100	101	1390
February	1961	45	22	33	100	112	1981
May	1961	41	30	29	100	112	1310
August	1961	51	27	22	100	129	540
November	1961	37	35	28	100	109	956
February	1962	51	27	22	100	129	2117
May	1962	45	32	23	100	122	1299
August	1962	45	31	24	100	121	1317
November	1962	43	31	26	100	117	1352
February	1963	55	21	24	100	131	2036
May	1963	56	25	19	100	137	1310
August	1963	54	30	16	100	138	1359
November	1963	52	33	15	100	137	1320
February	1964	54	25	21	100	133	1538
May	1964	50	31	19	100	131	1479
February	1965	54	26	20	100	134	1349
November	1965	51	30	19	100	132	1658
August	1966	37	24	39	100	98	1228
November	1966	22	29	49	100	73	1225
May	1967	49	23	28	100	121	1323
August	1967	49	29	22	100	127	1310
November	1967	48	25	27	100	121	1329
February	1968	49	21	30	100	119	2677
May	1968	46	24	30	100	116	1223
August	1968	36	21	43	100	93	1322
November	1968	35	25	40	100	95	1405
February	1969	39	21	40	100	99	2482
May	1969	35	19	46	100	89	1517
August	1969	25	18	57	100	68	1557
November	1969	22	17	61	100	61	1469
February	1970	20	15	65	100	55	1261
May	1970	18	18	64	100	54	1315
August	1970	23	18	59	100	64	1337
November	1970	21	19	60	100	61	1402
February	1971	32	17	51	100	81	1327
May	1971	42	20	38	100	104	1392

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
August	1971	40	17	43	100	97	1229
November	1971	41	19	40	100	101	1268
February	1972	50	21	29	100	121	1426
May	1972	44	20	36	100	108	1297
August	1972	50	22	28	100	122	1217
November	1972	41	25	34	100	107	999
February	1973	43	22	35	100	108	1348
May	1973	35	23	42	100	93	1433
August	1973	22	20	58	100	64	1362
November	1973	21	14	65	100	56	1444
February	1974	28	17	55	100	73	1329
May	1974	27	18	55	100	72	1549
August	1974	20	18	62	100	58	1421
November	1974	15	14	71	100	44	1518
February	1975	19	17	64	100	55	1374
May	1975	35	18	47	100	88	1317
August	1975	36	22	42	100	94	1365
November	1975	34	17	49	100	85	1519
February	1976	41	21	38	100	103	1269
May	1976	40	18	42	100	98	1548
August	1976	47	18	35	100	112	1372
November	1976	45	11	44	100	101	1254
February	1977	49	9	42	100	107	1203
May	1977	65	8	27	100	138	1370
August	1977	57	8	35	100	122	1214
November	1977	57	10	33	100	124	1280
January	1978	55	7	38	100	117	693
February	1978	55	12	33	100	122	1276
March	1978	59	10	31	100	128	793
April	1978	60	9	31	100	129	742
May	1978	56	9	35	100	121	1298
June	1978	58	6	36	100	122	701
July	1978	54	10	36	100	118	758
August	1978	50	11	39	100	111	1185
September	1978	56	8	36	100	120	755
October	1978	54	9	37	100	117	757
November	1978	45	11	44	100	101	1459
December	1978	46	12	42	100	104	769
January	1979	50	9	41	100	109	884
February	1979	49	8	43	100	106	1361
March	1979	50	11	39	100	111	769
April	1979	54	8	38	100	116	962
May	1979	51	7	42	100	109	1251
June	1979	50	7	43	100	107	1058
July	1979	48	5	47	100	101	1173
August	1979	46	6	48	100	98	1212
September	1979	46	5	49	100	97	946
October	1979	47	6	47	100	100	1167
November	1979	28	6	66	100	62	1327
December	1979	28	6	66	100	62	850
January	1980	36	4	60	100	76	769
February	1980	36	5	59	100	77	1019
March	1980	32	6	62	100	70	707
April	1980	19	7	74	100	45	719

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
May	1980	18	8	74	100	44	703
June	1980	29	5	66	100	63	688
July	1980	34	8	58	100	76	668
August	1980	44	6	50	100	94	658
September	1980	38	5	57	100	81	682
October	1980	36	5	59	100	77	685
November	1980	28	5	67	100	61	694
December	1980	19	6	75	100	44	683
January	1981	18	5	77	100	41	697
February	1981	21	5	74	100	47	668
March	1981	20	3	77	100	43	703
April	1981	26	5	69	100	57	690
May	1981	24	4	72	100	52	667
June	1981	20	8	72	100	48	675
July	1981	20	5	75	100	45	694
August	1981	21	7	72	100	49	696
September	1981	15	9	76	100	39	680
October	1981	18	8	74	100	44	712
November	1981	16	5	79	100	37	690
December	1981	19	5	76	100	43	701
January	1982	21	6	73	100	48	704
February	1982	21	6	73	100	48	700
March	1982	17	6	77	100	40	684
April	1982	20	6	74	100	46	702
May	1982	19	8	73	100	46	691
June	1982	21	7	72	100	49	703
July	1982	15	9	76	100	39	708
August	1982	20	8	72	100	48	680
September	1982	28	6	66	100	62	695
October	1982	32	6	62	100	70	687
November	1982	38	6	56	100	82	682
December	1982	44	3	53	100	91	682
January	1983	44	3	53	100	91	682
February	1983	49	2	49	100	100	709
March	1983	51	2	47	100	104	696
April	1983	61	5	34	100	127	707
May	1983	64	3	33	100	131	700
June	1983	66	5	29	100	137	714
July	1983	59	4	37	100	122	680
August	1983	57	4	39	100	118	673
September	1983	59	4	37	100	122	704
October	1983	55	6	39	100	116	689
November	1983	53	6	41	100	112	701
December	1983	57	6	37	100	120	701
January	1984	59	3	38	100	121	681
February	1984	63	6	31	100	132	687
March	1984	62	6	32	100	130	700
April	1984	65	4	31	100	134	705
May	1984	58	5	37	100	121	690
June	1984	55	5	40	100	115	680
July	1984	52	5	43	100	109	656
August	1984	50	6	44	100	106	692
September	1984	48	6	46	100	102	690
October	1984	52	5	43	100	109	706
November	1984	54	4	42	100	112	710
December	1984	54	5	41	100	113	704
January	1985	61	3	36	100	125	640
February	1985	61	4	35	100	126	655

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
March	1985	64	5	31	100	133	653
April	1985	64	3	33	100	131	675
May	1985	61	4	35	100	126	661
June	1985	67	6	27	100	140	652
July	1985	73	3	24	100	149	641
August	1985	69	6	25	100	144	650
September	1985	72	4	24	100	148	654
October	1985	68	4	28	100	140	652
November	1985	67	5	28	100	139	651
December	1985	68	6	26	100	142	652
January	1986	72	3	25	100	147	656
February	1986	76	2	22	100	154	656
March	1986	82	3	15	100	167	658
April	1986	86	3	11	100	175	658
May	1986	83	4	13	100	170	655
June	1986	86	1	13	100	173	658
July	1986	82	1	17	100	165	665
August	1986	81	3	16	100	165	653
September	1986	83	2	15	100	168	659
October	1986	81	2	17	100	164	651
November	1986	83	2	15	100	168	656
December	1986	80	4	16	100	164	653
January	1987	76	4	20	100	156	655
February	1987	81	2	17	100	164	657
March	1987	80	4	16	100	164	652
April	1987	82	1	17	100	165	652
May	1987	77	4	19	100	158	651
June	1987	73	4	23	100	150	654
July	1987	72	5	23	100	149	651
August	1987	73	3	24	100	149	654
September	1987	71	4	25	100	146	650
October	1987	70	4	26	100	144	500
November	1987	58	4	38	100	120	501
December	1987	68	3	29	100	139	500
January	1988	67	3	30	100	137	502
February	1988	67	3	30	100	137	500
March	1988	71	6	23	100	148	500
April	1988	72	5	23	100	149	504
May	1988	72	3	25	100	147	500
June	1988	73	5	22	100	151	500
July	1988	72	4	24	100	148	501
August	1988	67	6	27	100	140	500
September	1988	70	5	25	100	145	500
October	1988	64	5	31	100	133	501
November	1988	67	4	29	100	138	508
December	1988	63	7	30	100	133	500
January	1989	64	6	30	100	134	501
February	1989	64	8	28	100	136	500
March	1989	60	5	35	100	125	502
April	1989	58	4	38	100	120	500
May	1989	61	6	33	100	128	503
June	1989	61	5	34	100	127	507
July	1989	64	6	30	100	134	501
August	1989	64	4	32	100	132	502
September	1989	70	4	26	100	144	506
October	1989	66	5	29	100	137	500
November	1989	63	7	30	100	133	502
December	1989	64	6	30	100	134	500

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
January	1990	64	7	29	100	135	500
February	1990	62	4	34	100	128	511
March	1990	66	4	30	100	136	503
April	1990	68	4	28	100	140	504
May	1990	66	4	30	100	136	504
June	1990	65	4	31	100	134	500
July	1990	66	4	30	100	136	500
August	1990	59	4	37	100	122	500
September	1990	58	4	38	100	120	502
October	1990	50	6	44	100	106	503
November	1990	54	3	43	100	111	501
December	1990	55	4	41	100	114	504
January	1991	61	4	35	100	126	531
February	1991	61	4	35	100	126	504
March	1991	73	2	25	100	148	504
April	1991	67	6	27	100	140	501
May	1991	74	1	25	100	149	500
June	1991	72	4	24	100	148	501
July	1991	73	2	25	100	148	502
August	1991	72	2	26	100	146	500
September	1991	74	4	22	100	152	500
October	1991	72	2	26	100	146	504
November	1991	70	3	27	100	143	505
December	1991	68	5	27	100	141	501
January	1992	77	1	22	100	155	510
February	1992	80	3	17	100	163	501
March	1992	75	3	22	100	153	507
April	1992	80	2	18	100	162	501
May	1992	78	3	19	100	159	500
June	1992	80	3	17	100	163	500
July	1992	75	3	22	100	153	507
August	1992	77	5	18	100	159	501
September	1992	80	2	18	100	162	505
October	1992	72	4	24	100	148	500
November	1992	79	2	19	100	160	504
December	1992	80	2	18	100	162	504
January	1993	81	4	15	100	166	501
February	1993	77	4	19	100	158	503
March	1993	86	1	13	100	173	508
April	1993	82	3	15	100	167	501
May	1993	80	3	17	100	163	506
June	1993	82	2	16	100	166	500
July	1993	84	3	13	100	171	502
August	1993	82	2	16	100	166	511
September	1993	83	4	13	100	170	500
October	1993	83	4	13	100	170	504
November	1993	85	2	13	100	172	512
December	1993	85	4	11	100	174	510
January	1994	85	4	11	100	174	503
February	1994	88	0	12	100	176	504
March	1994	86	4	10	100	176	508
April	1994	83	4	13	100	170	501
May	1994	82	3	15	100	167	500
June	1994	79	3	18	100	161	508
July	1994	77	5	18	100	159	529
August	1994	78	4	18	100	160	505
September	1994	79	4	17	100	162	507
October	1994	80	3	17	100	163	501
November	1994	70	4	26	100	144	500

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
December	1994	70	4	26	100	144	503
January	1995	66	4	30	100	136	507
February	1995	65	4	31	100	134	502
March	1995	68	5	27	100	141	501
April	1995	69	2	29	100	140	500
May	1995	72	3	25	100	147	502
June	1995	67	5	28	100	139	501
July	1995	82	2	16	100	166	504
August	1995	77	6	17	100	160	500
September	1995	81	4	15	100	166	500
October	1995	73	5	22	100	151	506
November	1995	72	4	24	100	148	501
December	1995	77	3	20	100	157	500
January	1996	74	4	22	100	152	500
February	1996	79	5	16	100	163	504
March	1996	83	2	15	100	168	501
April	1996	77	3	20	100	157	500
May	1996	78	3	19	100	159	500
June	1996	75	3	22	100	153	500
July	1996	79	3	18	100	161	501
August	1996	78	2	20	100	158	500
September	1996	73	3	24	100	149	500
October	1996	77	5	18	100	159	500
November	1996	76	5	19	100	157	501
December	1996	75	6	19	100	156	501
January	1997	78	6	16	100	162	500
February	1997	82	2	16	100	166	500
March	1997	76	3	21	100	155	501
April	1997	74	5	21	100	153	500
May	1997	79	2	19	100	160	500
June	1997	78	4	18	100	160	501
July	1997	80	5	15	100	165	500
August	1997	81	4	15	100	166	500
September	1997	84	4	12	100	172	500
October	1997	78	8	14	100	164	500
November	1997	79	5	16	100	163	500
December	1997	78	5	17	100	161	500
January	1998	83	6	11	100	172	500
February	1998	81	8	11	100	170	496
March	1998	86	4	10	100	176	503
April	1998	87	4	9	100	178	500
May	1998	83	6	11	100	172	500
June	1998	83	5	12	100	171	500
July	1998	83	3	14	100	169	500
August	1998	83	4	13	100	170	500
September	1998	80	6	14	100	166	508
October	1998	87	4	9	100	178	500
November	1998	85	3	12	100	173	503
December	1998	89	4	7	100	182	501
January	1999	86	4	10	100	176	497
February	1999	87	4	9	100	178	500
March	1999	82	3	15	100	167	500
April	1999	82	4	14	100	168	500
May	1999	84	3	13	100	171	500
June	1999	81	6	13	100	168	500
July	1999	81	5	14	100	167	500
August	1999	74	5	21	100	153	501
September	1999	71	7	22	100	149	500

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
October	1999	72	5	23	100	149	500
November	1999	74	8	18	100	156	492
December	1999	73	8	19	100	154	505
January	2000	73	6	21	100	152	506
February	2000	74	5	21	100	153	503
March	2000	72	6	22	100	150	500
April	2000	72	7	21	100	151	502
May	2000	65	6	29	100	136	501
June	2000	61	6	33	100	128	500
July	2000	65	6	29	100	136	502
August	2000	65	8	27	100	138	505
September	2000	69	6	25	100	144	501
October	2000	64	6	30	100	134	500
November	2000	72	8	20	100	152	500
December	2000	66	7	27	100	139	500
January	2001	71	7	22	100	149	500
February	2001	71	7	22	100	149	501
March	2001	70	8	22	100	148	500
April	2001	69	6	25	100	144	500
May	2001	73	8	19	100	154	501
June	2001	79	4	17	100	162	500
July	2001	70	9	21	100	149	501
August	2001	74	6	20	100	154	500
September	2001	72	5	23	100	149	500
October	2001	77	5	18	100	159	506
November	2001	76	9	15	100	161	504
December	2001	82	3	15	100	167	500
January	2002	78	5	17	100	161	500
February	2002	79	6	15	100	164	500
March	2002	78	6	16	100	162	500
April	2002	78	7	15	100	163	502
May	2002	81	5	14	100	167	500
June	2002	72	5	23	100	149	501
July	2002	74	6	20	100	154	501
August	2002	78	7	15	100	163	500
September	2002	77	7	16	100	161	501
October	2002	74	9	17	100	157	502
November	2002	79	7	14	100	165	504
December	2002	80	5	15	100	165	500
January	2003	80	4	16	100	164	501
February	2003	80	5	15	100	165	501
March	2003	75	3	22	100	153	504
April	2003	76	5	19	100	157	500
May	2003	85	5	10	100	175	500
June	2003	82	2	16	100	166	500
July	2003	83	3	14	100	169	502
August	2003	80	5	15	100	165	501
September	2003	77	4	19	100	158	500
October	2003	81	3	16	100	165	500
November	2003	83	4	13	100	170	505
December	2003	80	3	17	100	163	500
January	2004	81	2	17	100	164	509
February	2004	78	2	20	100	158	500
March	2004	81	1	18	100	163	501
April	2004	82	3	15	100	167	500
May	2004	78	4	18	100	160	500
June	2004	79	4	17	100	162	514
July	2004	78	4	18	100	160	509

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
August	2004	77	2	21	100	156	502
September	2004	79	4	17	100	162	500
October	2004	76	3	21	100	155	502
November	2004	76	3	21	100	155	502
December	2004	78	4	18	100	160	501
January	2005	78	2	20	100	158	494
February	2005	74	3	23	100	151	497
March	2005	74	2	24	100	150	496
April	2005	73	3	24	100	149	499
May	2005	77	2	21	100	156	502
June	2005	71	4	25	100	146	501
July	2005	71	3	26	100	145	506
August	2005	68	4	28	100	140	505
September	2005	64	2	34	100	130	513
October	2005	61	3	36	100	125	510
November	2005	64	2	34	100	130	503
December	2005	60	4	36	100	124	503
January	2006	62	2	36	100	126	500
February	2006	58	3	39	100	119	500
March	2006	61	3	36	100	125	496
April	2006	61	3	36	100	125	498
May	2006	59	3	38	100	121	497
June	2006	61	1	38	100	123	510
July	2006	57	5	38	100	119	500
August	2006	57	3	40	100	117	501
September	2006	57	2	41	100	116	507
October	2006	64	1	35	100	129	504
November	2006	67	0	33	100	134	492
December	2006	64	4	32	100	132	510
January	2007	69	3	28	100	141	505
February	2007	66	1	33	100	133	508
March	2007	67	3	30	100	137	503
April	2007	68	2	30	100	138	508
May	2007	67	1	32	100	135	500
June	2007	65	1	34	100	131	502
July	2007	64	1	35	100	129	507
August	2007	58	2	40	100	118	505
September	2007	60	3	37	100	123	504
October	2007	64	3	33	100	131	500
November	2007	60	2	38	100	122	501
December	2007	63	2	35	100	128	502
January	2008	61	2	37	100	124	504
February	2008	69	2	29	100	140	500
March	2008	63	3	34	100	129	504
April	2008	66	4	30	100	136	505
May	2008	64	2	34	100	130	504
June	2008	65	3	32	100	133	505
July	2008	69	0	31	100	138	506
August	2008	71	4	25	100	146	502
September	2008	69	2	29	100	140	497
October	2008	57	3	40	100	117	508
November	2008	72	1	27	100	145	500
December	2008	65	0	35	100	130	509
January	2009	70	3	27	100	143	504
February	2009	71	4	25	100	146	500
March	2009	69	2	29	100	140	509
April	2009	72	2	26	100	146	501
May	2009	80	2	18	100	162	510

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
June	2009	77	3	20	100	157	508
July	2009	71	5	24	100	147	505
August	2009	76	4	20	100	156	506
September	2009	76	4	20	100	156	504
October	2009	77	2	21	100	156	497
November	2009	75	4	21	100	154	508
December	2009	74	3	23	100	151	502
January	2010	72	3	25	100	147	503
February	2010	74	3	23	100	151	502
March	2010	77	2	21	100	156	505
April	2010	75	4	21	100	154	506
May	2010	74	2	24	100	150	509
June	2010	76	2	22	100	154	501
July	2010	75	2	23	100	152	503
August	2010	76	2	22	100	154	513
September	2010	73	2	25	100	148	500
October	2010	75	3	22	100	153	509
November	2010	76	2	22	100	154	508
December	2010	73	4	23	100	150	508
January	2011	74	3	23	100	151	505
February	2011	76	2	22	100	154	504
March	2011	78	3	19	100	159	504
April	2011	72	2	26	100	146	502
May	2011	73	3	24	100	149	502
June	2011	72	2	26	100	146	504
July	2011	71	3	26	100	145	480
August	2011	67	1	32	100	135	506
September	2011	71	2	27	100	144	506
October	2011	72	2	26	100	146	502
November	2011	72	2	26	100	146	502
December	2011	74	2	24	100	150	496
January	2012	76	1	23	100	153	501
February	2012	75	2	23	100	152	501
March	2012	77	2	21	100	156	505
April	2012	75	3	22	100	153	505
May	2012	79	2	19	100	160	501
June	2012	78	3	19	100	159	495
July	2012	77	3	20	100	157	510
August	2012	77	3	20	100	157	510
September	2012	82	1	17	100	165	511
October	2012	77	1	22	100	155	512
November	2012	79	3	18	100	161	501
December	2012	78	3	19	100	159	502
January	2013	81	2	17	100	164	502
February	2013	75	4	21	100	154	499
March	2013	79	2	19	100	160	501
April	2013	79	3	18	100	161	505
May	2013	81	2	17	100	164	504
June	2013	83	2	15	100	168	502
July	2013	83	1	16	100	167	505
August	2013	77	1	22	100	155	505
September	2013	76	2	22	100	154	503
October	2013	77	2	21	100	156	502
November	2013	74	2	24	100	150	504
December	2013	82	3	15	100	167	504
January	2014	78	3	19	100	159	505
February	2014	77	4	19	100	158	506
March	2014	75	2	23	100	152	504

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
April	2014	75	3	22	100	153	506
May	2014	76	2	22	100	154	503
June	2014	76	3	21	100	155	506
July	2014	75	3	22	100	153	502
August	2014	76	3	21	100	155	500
September	2014	75	2	23	100	152	509
October	2014	79	2	19	100	160	502
November	2014	77	2	21	100	156	501
December	2014	83	2	15	100	168	503
January	2015	82	3	15	100	167	506
February	2015	80	4	16	100	164	505
March	2015	75	3	22	100	153	503
April	2015	80	3	17	100	163	500
May	2015	82	2	16	100	166	503
June	2015	78	2	20	100	158	506
July	2015	77	3	20	100	157	501
August	2015	79	1	20	100	159	564
September	2015	77	1	22	100	155	500
October	2015	78	2	20	100	158	503
November	2015	78	2	20	100	158	508
December	2015	77	2	21	100	156	508
January	2016	78	2	20	100	158	503
February	2016	77	1	22	100	155	505
March	2016	76	2	22	100	154	545
April	2016	77	2	21	100	156	528
May	2016	77	2	21	100	156	547
June	2016	76	2	22	100	154	510
July	2016	75	3	22	100	153	538
August	2016	78	1	21	100	157	550
September	2016	76	1	23	100	153	580
October	2016	72	2	26	100	146	575
November	2016	74	1	25	100	149	610
December	2016	73	2	25	100	148	602
January	2017	77	2	21	100	156	601
February	2017	75	1	24	100	151	602
March	2017	74	2	24	100	150	603
April	2017	76	3	21	100	155	602
May	2017	72	1	27	100	145	611
June	2017	70	3	27	100	143	604
July	2017	71	4	25	100	146	603
August	2017	69	2	29	100	140	602
September	2017	68	2	30	100	138	612
October	2017	73	3	24	100	149	604
November	2017	71	2	27	100	144	606
December	2017	69	2	29	100	140	604
January	2018	67	3	30	100	137	622
February	2018	68	3	29	100	139	609
March	2018	69	3	28	100	141	619
April	2018	71	2	27	100	144	604
May	2018	69	2	29	100	140	602
June	2018	67	3	30	100	137	608
July	2018	68	1	31	100	137	600
August	2018	64	3	33	100	131	605
September	2018	69	3	28	100	141	618
October	2018	66	3	31	100	135	601
November	2018	64	4	32	100	132	604
December	2018	64	2	34	100	130	602
January	2019	63	3	34	100	129	601

TABLE 41

BUYING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
February	2019	66	2	32	100	134	601
March	2019	68	2	30	100	138	600
April	2019	65	3	32	100	133	601
May	2019	64	2	34	100	130	602
June	2019	70	2	28	100	142	602
July	2019	67	3	30	100	137	602
August	2019	65	2	33	100	132	601
September	2019	65	2	33	100	132	601
October	2019	66	2	32	100	134	650
November	2019	67	2	31	100	136	631
December	2019	68	2	30	100	138	634
January	2020	70	3	27	100	143	621
February	2020	70	2	28	100	142	620
March	2020	65	3	32	100	133	692
April	2020	51	3	46	100	105	620
May	2020	58	3	39	100	119	645
June	2020	64	2	34	100	130	615
July	2020	65	3	32	100	133	603
August	2020	66	1	33	100	133	660
September	2020	65	2	33	100	132	601
October	2020	69	3	28	100	141	605
November	2020	65	2	33	100	132	604
December	2020	66	2	32	100	134	601
January	2021	62	2	36	100	126	603
February	2021	62	1	37	100	125	604
March	2021	63	1	36	100	127	604
April	2021	56	2	42	100	114	601
May	2021	44	2	54	100	90	606
June	2021	36	2	62	100	74	608
July	2021	32	2	66	100	66	604
August	2021	33	2	65	100	68	600
September	2021	32	2	66	100	66	612
October	2021	38	1	61	100	77	604
November	2021	31	1	68	100	63	602
December	2021	38	2	60	100	78	603
January	2022	38	1	61	100	77	602
February	2022	36	1	63	100	73	600
March	2022	31	1	68	100	63	602
April	2022	29	4	67	100	62	600
May	2022	22	1	77	100	45	601
June	2022	21	1	78	100	43	602

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

Response to the query: "Why do you say so?" following the question on Table 41.

May add to more than 100% due to multiple mentions.

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
May	1951	6	11	0	0	NA	0	0	0	0	0	NA
November	1951	8	11	1	0	NA	0	0	0	0	0	NA
November	1952	5	6	3	0	NA	0	0	0	0	0	NA
November	1953	13	6	2	0	NA	0	0	0	0	0	NA
November	1954	34	7	2	0	NA	0	0	0	0	0	NA
November	1955	29	10	4	0	NA	0	0	0	0	0	NA
August	1956	29	14	2	0	NA	0	0	0	0	0	NA
November	1956	8	15	3	0	NA	13	21	0	2	1	NA
May	1957	8	6	2	0	NA	10	28	0	2	1	NA
November	1957	6	5	1	0	NA	3	27	2	2	1	NA
May	1958	10	4	4	0	NA	2	21	4	4	3	NA
November	1958	10	4	4	1	NA	3	20	4	2	2	NA
May	1959	9	15	4	0	NA	6	10	4	2	3	NA
November	1959	9	14	2	0	NA	5	20	2	4	3	NA
February	1960	11	20	4	1	NA	9	24	8	3	2	NA
May	1960	7	13	3	0	NA	6	20	5	5	4	NA
August	1960	9	9	2	0	NA	3	17	2	4	4	NA
November	1960	9	9	2	0	NA	3	17	2	4	4	NA
February	1961	20	13	3	1	2	6	19	5	6	6	1
May	1961	15	11	4	0	0	8	16	3	7	7	0
August	1961	12	12	3	0	0	3	18	2	5	4	0
November	1961	12	12	3	0	0	3	18	2	5	4	0
February	1962	18	15	5	1	5	7	17	3	4	1	0
May	1962	13	12	3	0	0	5	15	2	3	2	0
August	1962	15	9	3	0	0	7	17	2	4	3	0
November	1962	14	11	4	0	0	9	17	1	4	2	0
February	1963	19	14	4	0	4	10	17	2	4	2	1
May	1963	19	14	4	0	0	12	15	1	2	2	0
August	1963	10	9	3	0	0	2	13	0	2	1	0
November	1963	13	14	1	0	0	7	10	1	2	0	0
February	1964	20	13	4	1	0	6	16	1	3	1	0
May	1964	19	12	4	0	0	4	17	1	1	1	0
February	1965	15	16	3	0	6	7	16	1	2	1	1
November	1965	14	15	3	0	0	9	15	1	1	1	0
August	1966	10	14	1	0	5	3	20	26	1	1	0
November	1966	8	7	2	0	0	3	25	34	1	1	0
May	1967	12	21	7	2	4	5	19	13	1	1	0

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
August	1968	4	20	2	2	3	5	26	24	2	2	0
November	1968	2	18	2	3	5	4	22	19	1	3	0
February	1969	3	21	2	5	2	6	21	27	1	1	0
May	1969	3	20	1	10	4	5	26	36	1	2	0
August	1969	1	15	1	4	3	4	27	46	1	2	1
November	1969	1	13	1	3	1	5	31	47	1	3	1
February	1970	3	10	0	3	1	6	29	57	2	2	0
May	1970	4	9	1	2	1	4	29	54	3	2	1
November	1970	7	9	2	2	1	4	26	50	3	2	0
February	1971	8	12	10	1	1	5	24	38	5	5	1
November	1971	8	18	11	3	1	7	23	21	3	3	0
February	1972	8	21	18	5	2	10	19	16	1	3	0
May	1972	8	22	10	4	2	7	27	15	2	2	0
August	1972	6	24	10	6	1	10	22	14	1	2	0
November	1972	4	22	6	6	1	7	21	17	3	1	0
February	1973	3	29	3	6	1	9	25	15	3	2	1
May	1973	2	25	2	3	1	9	34	14	4	3	1
August	1973	2	15	1	5	1	4	27	49	2	1	0
November	1973	1	13	1	5	1	5	28	55	3	2	1
February	1974	3	17	3	4	0	7	26	39	5	7	1
May	1974	1	19	2	6	1	6	28	41	5	3	1
August	1974	1	11	1	4	0	5	24	61	4	2	0
November	1974	2	10	1	2	0	3	29	66	6	3	0
February	1975	7	6	6	2	0	4	27	49	9	8	0
May	1975	8	12	11	4	0	5	24	29	8	6	0
August	1975	6	18	7	5	1	6	23	26	5	3	0
November	1975	6	18	5	5	1	7	26	29	9	4	0
February	1976	8	19	10	4	1	9	24	24	5	3	0
May	1976	4	20	8	6	2	7	25	22	7	4	0
August	1976	5	26	8	5	1	9	26	16	3	2	0
November	1976	6	26	6	4	1	10	28	22	7	2	0
February	1977	6	28	9	4	1	9	25	17	9	2	1
May	1977	4	46	7	5	1	11	22	10	3	1	0
August	1977	3	37	6	7	1	8	28	12	3	1	0
November	1977	5	39	3	6	1	12	28	10	4	1	0
February	1978	3	36	2	5	1	11	27	9	4	1	0
May	1978	3	37	2	7	1	10	28	11	4	2	0
August	1978	2	35	1	8	1	14	34	20	2	2	0
November	1978	2	34	1	8	1	9	29	26	4	2	0
February	1979	2	32	2	9	1	12	25	28	4	2	0
May	1979	2	35	1	10	1	14	29	28	6	3	0
August	1979	3	30	1	8	1	12	31	31	5	4	1
November	1979	3	17	1	7	1	8	31	68	6	3	1
February	1980	4	20	2	7	0	12	30	56	5	3	0
April	1980	4	8	1	3	0	9	31	76	6	2	1
May	1980	3	8	3	3	1	7	30	75	5	4	1
June	1980	6	11	13	2	0	5	27	66	5	5	0

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
July	1980	9	12	17	6	1	6	30	53	9	6	0
August	1980	9	14	19	9	1	10	26	41	8	4	1
September	1980	7	17	11	11	0	9	29	50	9	2	1
October	1980	4	17	8	9	0	8	27	56	9	3	1
November	1980	4	16	2	8	0	7	28	66	8	3	0
December	1980	4	10	1	5	0	6	28	76	8	4	0
January	1981	3	12	2	3	0	7	32	76	7	3	1
February	1981	5	10	2	5	0	10	31	73	10	4	0
March	1981	4	9	2	2	1	7	32	76	8	5	1
April	1981	5	12	4	5	0	8	30	66	9	4	1
May	1981	5	10	3	4	1	6	28	71	9	3	0
June	1981	5	10	2	4	0	6	30	71	12	2	1
July	1981	5	10	2	4	0	7	30	71	8	3	0
August	1981	6	10	2	5	0	5	23	76	10	2	0
September	1981	5	7	3	3	1	4	30	80	12	3	0
October	1981	7	8	1	3	1	3	27	78	8	3	1
November	1981	7	7	2	2	0	5	24	83	13	4	0
December	1981	12	7	4	1	1	3	27	81	15	6	0
January	1982	13	5	5	3	0	5	28	72	17	5	0
February	1982	11	5	4	3	1	6	24	76	13	5	1
March	1982	13	7	2	2	0	4	25	78	15	8	1
April	1982	15	4	4	2	0	5	24	74	16	6	1
May	1982	16	4	5	2	1	5	27	72	13	5	1
June	1982	15	4	5	2	1	4	27	75	15	8	1
July	1982	12	4	2	2	0	3	21	82	18	9	1
August	1982	12	5	5	2	1	4	23	71	14	6	1
September	1982	15	5	16	4	0	3	25	64	17	4	0
October	1982	17	5	20	3	0	2	21	60	16	7	1
November	1982	17	6	26	4	1	4	16	49	17	6	0
December	1982	20	5	30	5	1	6	17	40	12	11	0
January	1983	21	5	33	4	0	4	17	41	14	10	0
February	1983	24	5	35	4	1	4	17	39	11	9	0
March	1983	20	8	38	6	1	3	16	35	14	7	0
April	1983	24	7	46	8	2	5	13	24	7	7	0
May	1983	25	7	51	6	3	4	12	23	11	5	0
June	1983	20	8	49	12	4	7	13	23	6	4	0
July	1983	20	7	40	9	3	5	17	26	8	4	0
August	1983	17	10	33	11	2	8	14	31	8	6	1
September	1983	19	8	35	12	2	6	16	28	10	5	0
October	1983	22	9	29	9	2	8	16	29	10	5	0
November	1983	16	9	28	22	4	5	16	30	8	2	0
December	1983	18	9	29	11	3	6	13	25	10	6	1
January	1984	15	12	29	11	2	8	16	26	8	4	0
February	1984	20	8	33	8	4	6	13	20	8	5	1
March	1984	15	10	38	12	7	8	13	22	7	2	0
April	1984	14	10	36	13	4	7	11	21	7	4	0
May	1984	12	9	23	20	3	5	12	29	7	5	0
June	1984	13	9	20	17	4	8	14	33	7	3	0
July	1984	13	11	21	16	3	5	12	36	8	4	0
August	1984	15	9	22	13	3	4	16	40	7	3	0
September	1984	14	10	22	12	3	7	16	37	8	3	0
October	1984	15	9	24	11	1	5	16	33	7	2	0
November	1984	11	7	33	11	3	7	12	31	8	5	0
December	1984	17	8	32	6	4	5	13	30	9	4	0

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
January	1985	15	7	42	7	4	6	14	27	8	4	0
February	1985	16	7	41	8	4	6	14	25	9	3	0
March	1985	18	10	38	10	3	7	15	22	5	4	0
April	1985	17	9	34	14	4	6	15	21	9	3	0
May	1985	17	10	35	8	5	6	14	23	10	6	0
June	1985	18	7	50	6	5	6	12	17	6	3	0
July	1985	22	5	51	6	5	5	11	13	7	4	0
August	1985	23	7	54	4	3	7	12	16	5	3	0
September	1985	24	7	51	4	3	4	12	14	6	3	0
October	1985	22	7	47	7	3	6	15	15	6	4	1
November	1985	21	8	45	7	4	4	12	18	7	3	1
December	1985	23	8	47	6	3	5	13	15	4	2	0
January	1986	24	8	55	5	3	6	8	14	8	2	1
February	1986	22	8	60	4	6	4	12	11	6	2	0
March	1986	23	6	73	4	3	5	6	5	5	3	0
April	1986	22	5	78	5	5	3	5	4	4	1	0
May	1986	20	3	76	4	4	3	6	5	4	2	0
June	1986	21	4	78	5	5	3	6	5	4	2	0
July	1986	18	4	70	7	5	5	9	7	7	1	1
August	1986	21	4	74	5	4	3	8	5	6	1	1
September	1986	26	6	74	5	4	5	9	5	5	1	0
October	1986	22	6	69	6	2	6	9	5	7	1	0
November	1986	27	6	69	6	3	5	7	5	5	3	0
December	1986	23	6	67	5	1	6	8	5	5	3	1
January	1987	24	5	64	4	1	6	10	7	8	1	0
February	1987	21	7	68	6	2	3	6	6	5	3	0
March	1987	19	8	66	5	5	6	8	6	6	1	0
April	1987	21	9	60	11	2	7	8	4	5	3	0
May	1987	22	9	50	16	3	5	9	9	5	2	0
June	1987	21	11	45	18	2	5	10	12	5	3	0
July	1987	21	9	46	13	4	6	10	12	4	1	0
August	1987	25	9	43	13	2	7	13	10	5	3	0
September	1987	19	12	37	16	5	7	13	13	5	3	1
October	1987	19	8	33	22	3	6	11	18	7	4	0
November	1987	16	6	32	11	3	7	11	19	5	13	1
December	1987	21	9	40	12	3	9	10	13	7	7	1
January	1988	24	7	35	13	3	7	11	13	10	5	0
February	1988	22	5	44	6	4	4	13	15	7	4	0
March	1988	27	9	47	7	4	6	11	9	8	3	0
April	1988	20	10	40	10	4	7	10	10	8	4	0
May	1988	16	12	36	14	5	10	10	12	6	3	1
June	1988	19	12	34	15	5	6	11	10	4	3	1
July	1988	24	12	30	11	6	7	13	11	4	2	0
August	1988	18	10	28	19	5	9	13	14	4	3	0
September	1988	21	15	22	21	4	9	11	14	4	2	0
October	1988	18	11	25	15	4	9	18	16	5	3	0
November	1988	19	13	33	13	3	10	15	12	6	3	0
December	1988	16	13	20	21	3	8	14	18	3	5	0
January	1989	19	13	22	16	4	7	14	16	5	4	0
February	1989	20	10	20	20	5	7	13	12	6	3	0
March	1989	17	12	17	19	2	9	16	24	7	3	0
April	1989	17	13	16	20	4	6	16	28	7	4	1
May	1989	22	11	16	15	4	8	13	25	6	3	0
June	1989	17	12	22	11	3	9	16	23	5	2	0
July	1989	19	9	27	8	5	8	18	15	6	2	0

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
August	1989	23	11	28	9	3	6	18	15	6	2	1
September	1989	25	10	36	8	4	7	14	14	6	2	0
October	1989	26	9	29	7	5	6	15	13	6	1	1
November	1989	21	13	29	8	2	8	13	15	8	2	1
December	1989	22	12	26	7	3	8	15	17	6	3	0
January	1990	26	10	31	4	2	8	14	13	6	4	0
February	1990	25	9	25	8	3	6	18	18	8	2	1
March	1990	29	11	28	6	4	6	15	18	5	4	1
April	1990	27	14	25	7	5	9	16	14	6	1	1
May	1990	29	13	17	8	4	7	16	14	6	2	0
June	1990	28	12	24	9	1	9	15	19	4	5	1
July	1990	29	12	24	8	2	6	14	19	4	1	0
August	1990	28	12	21	9	2	5	18	20	8	6	1
September	1990	30	11	15	9	1	7	17	22	7	4	1
October	1990	34	7	11	6	1	3	18	22	10	12	1
November	1990	34	9	13	5	1	6	17	20	10	12	0
December	1990	38	5	17	4	1	3	13	20	10	11	1
January	1991	42	4	31	1	1	4	11	14	10	10	1
February	1991	39	5	31	2	1	4	9	12	11	12	1
March	1991	49	7	43	3	2	3	9	8	11	5	3
April	1991	44	4	43	3	2	3	11	8	15	4	0
May	1991	49	6	40	2	2	6	9	9	11	4	2
June	1991	45	8	39	2	1	6	9	10	11	4	1
July	1991	45	8	39	2	2	6	12	9	10	4	0
August	1991	42	9	39	2	3	5	10	10	11	6	0
September	1991	44	4	45	3	3	8	9	8	11	4	2
October	1991	39	7	43	2	1	6	8	9	13	6	2
November	1991	47	4	43	1	2	2	9	9	14	7	1
December	1991	38	3	53	1	2	6	10	7	13	10	0
January	1992	39	3	66	2	1	4	5	4	11	8	0
February	1992	39	2	69	3	0	6	3	3	10	8	0
March	1992	38	3	61	1	1	4	7	5	11	9	0
April	1992	38	6	65	1	2	5	6	6	10	7	0
May	1992	40	4	60	3	3	6	4	6	10	6	0
June	1992	38	4	62	2	3	5	7	3	8	6	0
July	1992	37	3	63	3	1	4	9	7	10	7	0
August	1992	37	3	66	2	3	4	6	4	11	7	1
September	1992	39	3	66	2	1	3	6	4	9	5	0
October	1992	31	3	58	3	4	6	7	6	13	7	1
November	1992	32	5	60	6	4	4	7	3	9	7	1
December	1992	37	4	64	6	4	4	5	3	8	6	0
January	1993	38	6	60	8	4	5	4	4	6	6	1
February	1993	31	5	63	7	4	4	6	6	9	5	1
March	1993	32	6	75	5	3	6	3	2	6	5	1
April	1993	32	7	68	5	6	5	5	5	8	6	0
May	1993	29	8	66	5	4	4	6	5	7	6	1
June	1993	30	8	69	4	4	4	7	4	8	4	1
July	1993	33	5	70	6	4	4	4	6	8	5	0
August	1993	29	5	71	5	6	2	7	4	9	4	1
September	1993	29	4	76	3	5	3	4	4	8	5	0
October	1993	29	4	73	4	4	4	5	4	7	4	0
November	1993	28	4	75	3	7	3	4	3	8	4	0
December	1993	25	4	75	6	6	6	5	2	6	3	0
January	1994	26	4	72	5	10	5	4	2	5	4	0

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
February	1994	22	6	75	11	9	4	4	3	6	2	0
March	1994	23	6	68	16	9	5	4	3	4	1	1
April	1994	22	4	63	19	8	6	5	6	7	2	0
May	1994	16	6	56	22	5	4	7	5	5	3	1
June	1994	15	5	54	21	6	4	6	9	6	3	0
July	1994	19	8	51	21	8	6	6	9	8	1	0
August	1994	24	8	48	23	8	5	5	10	5	2	0
September	1994	21	11	49	23	6	5	7	7	7	2	1
October	1994	19	10	46	22	10	5	5	8	7	3	0
November	1994	14	9	38	24	6	4	9	15	6	4	1
December	1994	15	10	29	26	7	6	7	21	5	3	1
January	1995	16	12	31	25	8	4	11	21	7	2	0
February	1995	14	10	28	23	7	5	9	21	8	3	1
March	1995	14	10	36	19	7	7	7	21	9	1	1
April	1995	18	9	31	14	9	7	9	20	6	3	1
May	1995	17	9	40	15	7	7	10	15	10	2	0
June	1995	18	5	44	9	7	5	10	16	7	3	1
July	1995	20	6	61	7	10	9	7	9	5	2	0
August	1995	21	6	50	8	9	7	9	7	7	1	0
September	1995	24	8	52	8	8	5	7	6	7	2	0
October	1995	24	6	45	7	7	5	7	7	10	3	0
November	1995	20	8	49	5	8	7	9	8	9	3	0
December	1995	25	8	50	6	6	8	8	6	9	3	0
January	1996	21	7	52	5	4	6	7	7	8	6	0
February	1996	20	6	58	6	6	6	4	4	9	2	0
March	1996	23	7	58	6	7	6	8	6	7	1	0
April	1996	18	5	50	10	8	8	10	9	8	2	0
May	1996	19	9	49	12	7	6	9	8	5	3	0
June	1996	21	8	46	8	9	5	9	9	7	2	0
July	1996	20	8	48	10	12	6	8	8	7	1	1
August	1996	17	10	46	9	7	10	7	8	6	2	1
September	1996	21	7	43	10	5	7	10	8	6	2	0
October	1996	21	8	46	13	6	8	8	7	6	2	0
November	1996	20	8	45	6	9	9	6	6	9	2	1
December	1996	21	9	46	8	9	6	8	8	6	2	1
January	1997	18	9	46	7	13	9	5	5	6	2	0
February	1997	21	9	45	7	14	10	8	6	6	1	0
March	1997	17	9	46	7	12	7	9	4	7	2	0
April	1997	16	9	32	15	9	9	8	12	6	1	0
May	1997	18	10	41	10	12	10	9	8	6	0	0
June	1997	22	10	38	12	10	6	7	7	5	1	1
July	1997	19	8	46	6	13	7	8	3	3	0	0
August	1997	19	7	47	6	10	6	6	4	4	1	0
September	1997	20	9	49	6	10	7	5	4	3	0	1
October	1997	16	7	50	4	10	7	7	3	3	2	1
November	1997	18	7	46	2	13	6	9	6	3	1	1
December	1997	19	9	46	4	6	8	5	5	4	1	0
January	1998	12	6	58	2	9	6	5	3	3	1	0
February	1998	13	5	60	3	12	5	5	3	3	1	0
March	1998	16	6	64	3	9	6	4	3	1	0	0
April	1998	14	5	63	2	9	5	4	1	2	1	0
May	1998	18	7	59	3	13	3	5	2	2	1	0
June	1998	18	5	57	3	14	5	7	2	2	2	0
July	1998	12	7	64	2	10	5	9	3	3	0	0
August	1998	14	6	57	4	13	6	8	2	3	1	0

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
September	1998	13	6	60	3	8	5	8	2	3	1	0
October	1998	13	4	76	2	10	4	4	3	3	0	0
November	1998	14	4	72	1	10	5	5	1	2	1	0
December	1998	12	3	77	1	10	6	4	1	1	2	0
January	1999	15	5	66	3	9	5	6	2	2	1	0
February	1999	12	6	72	3	14	4	5	2	1	2	0
March	1999	13	4	66	3	12	6	9	4	3	1	1
April	1999	14	7	65	5	9	5	9	2	2	2	0
May	1999	11	8	60	3	13	7	8	3	3	1	0
June	1999	13	6	58	8	11	5	7	4	3	1	0
July	1999	13	5	54	8	14	4	9	4	1	2	0
August	1999	10	5	47	9	13	5	9	9	3	2	0
September	1999	9	8	42	10	13	7	10	8	3	2	0
October	1999	13	8	42	10	11	8	10	10	3	2	0
November	1999	13	9	50	7	10	7	10	7	2	1	1
December	1999	11	8	43	9	15	7	8	9	4	1	0
January	2000	13	7	38	10	12	8	12	10	2	2	0
February	2000	8	10	37	15	16	5	10	11	2	1	0
March	2000	12	9	34	15	14	5	8	15	3	0	0
April	2000	12	10	30	15	13	6	10	10	3	1	0
May	2000	11	8	29	12	12	6	15	16	2	2	0
June	2000	8	8	25	14	10	6	15	21	3	2	0
July	2000	10	9	28	10	11	9	17	17	2	0	0
August	2000	8	7	29	8	13	6	15	17	2	2	0
September	2000	11	9	33	9	13	8	13	12	4	1	1
October	2000	9	9	28	10	10	7	17	10	4	1	0
November	2000	10	10	39	8	13	8	10	9	3	1	0
December	2000	11	6	30	8	11	6	13	10	4	1	0
January	2001	9	7	47	5	11	6	10	8	3	3	1
February	2001	10	6	54	3	7	5	9	7	5	4	0
March	2001	14	6	56	3	7	5	10	11	5	4	0
April	2001	9	4	56	2	4	5	11	8	5	5	0
May	2001	10	5	58	3	3	4	9	6	8	2	0
June	2001	12	5	60	3	4	6	10	3	5	1	0
July	2001	17	4	54	3	7	5	14	5	6	3	1
August	2001	18	3	58	2	8	7	12	3	7	2	0
September	2001	15	6	55	2	3	5	9	3	8	9	0
October	2001	20	2	68	1	2	4	6	2	7	8	0
November	2001	22	1	70	0	1	4	4	3	5	8	0
December	2001	21	1	73	2	1	5	5	1	6	4	0
January	2002	21	3	67	1	2	6	5	2	8	5	0
February	2002	20	3	66	1	3	7	6	3	7	4	0
March	2002	17	6	62	5	4	6	7	2	9	4	0
April	2002	18	4	63	6	4	7	5	4	7	3	0
May	2002	17	6	61	4	5	7	6	3	5	2	0
June	2002	13	6	54	3	5	8	12	3	9	4	0
July	2002	14	5	59	3	2	11	11	4	7	5	0
August	2002	14	2	65	2	4	9	8	3	7	2	0
September	2002	13	3	68	1	3	7	10	2	7	3	0
October	2002	15	2	65	2	3	10	10	3	5	6	0
November	2002	13	3	68	1	3	8	10	4	5	4	0
December	2002	16	3	74	2	2	7	9	4	4	4	0
January	2003	14	3	67	1	3	11	8	2	6	4	0
February	2003	14	4	69	3	3	8	7	2	5	4	1

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
March	2003	14	2	70	2	2	7	10	4	8	6	0
April	2003	13	4	69	3	3	7	9	4	5	5	0
May	2003	17	3	75	1	3	9	6	1	4	2	0
June	2003	16	5	75	1	2	6	9	3	6	3	0
July	2003	14	4	74	2	2	6	10	1	5	3	0
August	2003	13	3	73	6	5	7	9	3	6	2	0
September	2003	13	6	65	7	2	8	12	6	6	3	0
October	2003	13	5	69	6	3	6	8	4	6	3	0
November	2003	12	5	70	4	3	8	7	2	5	2	0
December	2003	13	6	68	6	5	8	8	5	6	1	0
January	2004	12	5	67	4	7	8	12	3	5	2	0
February	2004	13	5	66	4	5	9	11	4	7	4	0
March	2004	8	6	68	4	2	7	11	5	6	2	0
April	2004	10	6	69	8	4	8	9	2	6	3	0
May	2004	8	7	61	17	3	9	11	5	5	2	0
June	2004	9	8	60	15	3	10	13	5	4	3	0
July	2004	10	8	56	15	5	10	14	6	4	2	1
August	2004	10	7	61	12	4	6	13	7	7	1	0
September	2004	12	7	62	11	6	11	12	4	5	1	0
October	2004	11	7	62	8	3	8	14	5	5	3	1
November	2004	9	9	57	13	6	8	17	5	3	2	0
December	2004	10	10	50	13	6	10	12	4	4	2	0
January	2005	11	10	57	10	5	11	12	7	5	2	0
February	2005	10	8	53	11	8	10	17	5	6	2	0
March	2005	8	13	47	12	4	10	15	7	5	2	1
April	2005	10	13	48	15	5	11	14	8	6	2	0
May	2005	8	12	47	16	8	12	16	5	4	1	0
June	2005	8	12	45	10	5	12	22	7	4	2	0
July	2005	9	12	43	7	4	11	19	7	6	1	0
August	2005	11	12	41	10	5	10	25	6	5	1	0
September	2005	9	11	38	9	2	11	26	8	8	3	1
October	2005	8	9	35	12	3	11	28	8	10	3	1
November	2005	13	9	39	14	4	11	27	10	9	2	1
December	2005	10	8	34	11	6	10	26	12	10	2	1
January	2006	12	9	30	10	5	11	27	13	9	2	0
February	2006	12	9	28	11	4	8	30	11	9	4	0
March	2006	17	9	28	11	3	11	26	11	7	2	1
April	2006	15	9	27	10	5	10	24	13	8	4	1
May	2006	14	7	27	12	5	8	27	15	10	3	1
June	2006	18	9	24	15	4	9	23	18	9	2	0
July	2006	18	8	18	12	3	10	22	21	10	2	1
August	2006	23	8	18	11	3	10	22	17	12	3	1
September	2006	34	4	20	7	3	7	23	19	10	2	1
October	2006	39	5	25	6	2	8	26	13	10	2	1
November	2006	45	3	27	4	2	6	18	11	11	4	1
December	2006	41	4	27	5	2	7	18	13	8	2	1
January	2007	39	7	30	5	5	5	16	11	8	2	2
February	2007	37	5	26	5	4	7	17	10	11	3	1
March	2007	36	6	29	4	4	5	16	12	11	2	2
April	2007	44	4	25	4	2	8	14	13	13	1	0
May	2007	41	7	24	5	2	7	20	12	12	1	1
June	2007	43	3	26	5	4	6	19	13	11	2	1
July	2007	41	6	22	5	1	6	19	13	14	1	1
August	2007	42	3	19	5	2	4	16	20	16	3	1
September	2007	43	2	16	2	3	4	13	22	16	2	1

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
October	2007	52	2	20	3	2	5	11	20	13	2	1
November	2007	51	2	19	1	0	4	16	18	15	4	1
December	2007	52	2	19	2	2	3	11	17	17	2	1
January	2008	51	2	19	1	0	2	10	20	16	2	2
February	2008	56	1	34	1	0	2	9	11	15	3	1
March	2008	53	1	25	0	0	4	11	17	17	3	1
April	2008	57	1	31	0	0	3	8	12	16	3	1
May	2008	59	3	24	1	0	2	8	12	19	5	2
June	2008	57	2	25	1	0	3	9	13	19	5	1
July	2008	61	1	23	1	1	3	10	10	18	4	1
August	2008	65	3	22	1	0	2	6	9	15	5	1
September	2008	62	2	21	0	1	3	7	12	17	5	2
October	2008	55	2	15	0	0	3	8	24	15	9	2
November	2008	68	2	21	0	1	3	5	14	13	4	2
December	2008	59	1	26	0	1	2	6	18	18	7	1
January	2009	62	1	38	1	0	2	5	12	16	8	0
February	2009	67	2	37	0	0	2	5	11	12	7	1
March	2009	66	2	31	0	0	3	5	14	16	9	0
April	2009	66	0	42	1	0	3	4	9	14	7	0
May	2009	74	2	40	0	1	2	2	8	10	6	1
June	2009	68	1	43	0	1	1	2	7	11	6	1
July	2009	63	2	35	1	1	3	4	10	14	9	1
August	2009	70	2	36	0	1	2	4	5	12	8	1
September	2009	68	2	35	0	1	3	3	6	13	4	0
October	2009	66	2	38	1	1	5	4	7	12	6	0
November	2009	64	4	37	1	0	2	2	7	11	7	2
December	2009	65	2	36	0	2	2	4	9	14	7	1
January	2010	61	3	32	1	1	3	4	7	15	7	2
February	2010	64	2	36	1	1	2	5	8	14	5	1
March	2010	67	3	34	2	1	3	4	9	9	8	1
April	2010	65	3	32	1	2	2	4	8	13	7	0
May	2010	64	3	37	2	3	3	6	5	13	6	2
June	2010	62	2	41	1	2	3	3	6	13	4	1
July	2010	61	3	44	0	1	4	4	8	12	8	1
August	2010	65	2	46	0	1	3	3	8	12	8	1
September	2010	62	3	44	1	1	2	3	7	15	8	2
October	2010	63	1	41	0	2	4	3	8	12	7	1
November	2010	63	3	46	0	1	2	3	11	12	6	1
December	2010	65	2	44	1	1	1	5	9	15	5	1
January	2011	64	1	43	2	0	2	4	8	12	7	1
February	2011	65	2	41	1	1	2	3	6	14	6	1
March	2011	69	3	40	0	1	3	3	11	12	4	1
April	2011	65	3	38	1	2	2	5	9	12	9	2
May	2011	64	2	37	2	1	2	4	10	13	5	2
June	2011	62	2	31	1	1	2	5	9	15	5	2
July	2011	62	2	35	0	1	4	4	7	18	7	0
August	2011	60	1	39	1	1	2	8	15	19	5	1
September	2011	63	2	34	2	1	5	6	9	14	7	2
October	2011	60	1	45	1	1	4	4	13	16	7	2
November	2011	62	1	46	1	1	2	5	10	15	6	3
December	2011	63	1	42	1	1	4	4	9	15	7	2
January	2012	64	3	44	1	1	2	3	9	12	7	2
February	2012	60	2	50	0	1	2	3	8	14	5	2
March	2012	66	1	46	0	1	3	4	8	12	6	2

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
April	2012	64	1	45	1	4	3	4	10	11	5	2
May	2012	62	3	48	1	2	4	4	5	11	5	1
June	2012	63	4	49	1	3	3	6	8	10	5	2
July	2012	63	3	46	0	2	4	4	7	11	5	1
August	2012	61	4	51	0	3	2	3	10	11	6	1
September	2012	62	6	53	1	4	3	2	8	9	5	0
October	2012	58	6	49	2	4	3	4	8	13	6	1
November	2012	61	3	51	0	4	4	3	6	11	5	1
December	2012	57	7	52	2	6	4	3	6	11	5	1
January	2013	55	5	54	2	7	4	4	5	11	5	1
February	2013	54	7	49	2	3	3	5	9	13	4	1
March	2013	51	11	51	3	6	2	4	5	12	5	1
April	2013	47	10	51	3	6	5	5	6	9	6	1
May	2013	48	9	51	3	7	5	5	6	8	3	2
June	2013	46	11	51	5	8	3	4	5	10	3	0
July	2013	44	11	50	10	8	4	5	6	10	2	1
August	2013	39	11	48	7	6	5	9	8	9	4	1
September	2013	43	8	45	8	5	5	6	7	12	4	1
October	2013	44	10	47	9	6	5	4	8	10	5	2
November	2013	43	9	48	4	8	5	5	9	13	5	2
December	2013	45	11	47	8	9	4	4	7	8	4	0
January	2014	41	8	50	8	6	6	8	7	8	5	1
February	2014	41	9	48	7	4	4	4	5	11	6	3
March	2014	41	7	44	7	6	6	8	6	11	4	1
April	2014	38	12	46	6	7	7	8	5	11	5	1
May	2014	43	9	45	5	8	6	8	8	11	3	2
June	2014	39	10	45	5	9	6	9	6	10	3	2
July	2014	37	10	45	4	10	8	8	7	9	4	1
August	2014	39	9	44	4	8	8	7	5	11	4	1
September	2014	36	11	44	5	8	6	8	7	14	4	2
October	2014	40	9	44	6	10	9	8	6	10	4	1
November	2014	38	9	45	6	11	8	7	6	9	6	1
December	2014	39	10	50	4	11	8	5	4	7	3	1
January	2015	33	10	58	5	12	7	7	5	8	2	1
February	2015	35	11	49	4	12	8	6	4	9	5	1
March	2015	32	10	49	7	11	4	8	7	9	6	2
April	2015	32	10	48	7	13	8	8	7	7	3	1
May	2015	35	12	46	7	10	8	7	5	8	3	1
June	2015	32	10	47	6	12	7	8	5	8	5	2
July	2015	34	11	49	6	10	6	8	5	7	4	2
August	2015	30	12	46	7	10	9	9	5	8	5	1
September	2015	30	12	43	8	11	10	9	6	9	4	2
October	2015	28	10	46	7	14	5	11	6	9	2	1
November	2015	27	10	47	8	11	7	10	7	8	3	1
December	2015	35	9	45	8	10	9	9	6	9	3	2
January	2016	30	7	47	10	11	6	9	7	9	3	1
February	2016	29	7	47	7	12	8	12	5	6	5	0
March	2016	28	11	44	7	11	9	12	5	6	6	1
April	2016	26	14	44	8	12	7	11	5	7	7	1
May	2016	26	11	45	7	13	5	15	4	8	3	1
June	2016	26	11	44	6	13	8	13	6	7	3	1
July	2016	28	9	48	5	12	7	14	5	7	6	1
August	2016	26	8	53	6	12	7	12	4	6	4	1
September	2016	26	11	48	5	9	8	13	4	6	4	1
October	2016	24	8	43	8	10	8	11	7	9	5	1

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
November	2016	23	10	43	8	13	9	13	6	7	5	1
December	2016	20	9	39	14	12	9	14	6	8	5	1
January	2017	24	13	38	20	12	8	10	5	6	5	1
February	2017	21	13	38	17	12	8	12	7	6	5	1
March	2017	19	13	33	19	14	9	12	6	7	5	0
April	2017	20	13	35	17	14	12	13	7	4	4	1
May	2017	16	13	35	12	14	10	17	7	7	4	0
June	2017	18	12	34	10	12	12	17	6	7	5	0
July	2017	18	12	36	12	12	9	18	7	6	4	1
August	2017	23	11	33	8	17	8	22	5	8	4	1
September	2017	18	13	37	10	12	10	19	6	6	5	1
October	2017	19	11	40	8	14	11	16	6	7	3	1
November	2017	18	13	35	8	17	11	17	8	5	5	1
December	2017	20	11	33	7	16	11	22	5	8	4	1
January	2018	18	11	31	8	16	9	20	5	6	6	1
February	2018	15	11	30	14	14	10	20	10	6	3	1
March	2018	12	12	30	18	14	9	19	7	6	4	0
April	2018	15	15	32	16	15	8	18	11	5	2	1
May	2018	14	17	30	13	14	8	22	10	7	4	0
June	2018	15	12	28	13	17	10	26	9	7	3	1
July	2018	14	12	26	12	18	12	23	14	6	3	1
August	2018	13	11	24	10	18	11	26	11	6	3	1
September	2018	12	13	27	12	20	13	21	9	6	4	1
October	2018	13	11	22	15	20	9	23	12	7	3	2
November	2018	17	10	24	16	16	9	23	13	6	3	0
December	2018	16	10	24	10	16	12	25	11	6	4	0
January	2019	16	8	25	12	14	14	21	12	9	5	1
February	2019	18	9	29	9	14	11	24	11	6	5	1
March	2019	16	10	33	9	17	10	21	10	6	4	1
April	2019	15	8	28	5	19	12	27	9	8	4	2
May	2019	15	12	28	5	15	11	25	10	8	3	1
June	2019	15	9	33	3	21	15	22	8	7	4	1
July	2019	16	8	37	4	19	11	23	8	8	4	1
August	2019	14	7	38	3	15	12	26	7	5	6	1
September	2019	14	7	38	4	16	12	26	6	7	9	0
October	2019	14	9	37	2	18	11	28	6	4	8	1
November	2019	17	7	41	2	15	9	25	6	7	6	1
December	2019	15	8	37	3	20	11	24	7	6	4	1
January	2020	16	8	39	3	20	12	24	5	6	5	0
February	2020	14	9	42	2	19	9	23	3	7	7	0
March	2020	17	5	43	1	14	9	20	4	8	10	1
April	2020	26	3	34	0	3	4	15	5	18	21	1
May	2020	33	3	38	0	3	4	14	5	19	17	0
June	2020	30	3	45	1	6	5	13	6	15	15	0
July	2020	27	4	44	1	9	6	12	5	15	13	0
August	2020	23	4	47	1	5	7	14	4	13	13	1
September	2020	23	4	45	1	7	7	16	3	12	12	1
October	2020	21	4	49	0	10	7	16	3	10	10	1
November	2020	18	5	48	0	9	10	19	3	11	10	0
December	2020	20	5	47	2	8	6	19	2	14	8	0
January	2021	16	4	45	2	8	6	19	5	14	11	1
February	2021	14	6	43	2	5	7	26	6	11	9	1
March	2021	15	8	42	4	7	6	27	4	9	6	1
April	2021	13	7	39	4	9	7	38	3	7	5	1

TABLE 42

SELECTED REASONS FOR OPINIONS ABOUT BUYING CONDITIONS FOR HOUSES

		GOOD TIME TO BUY						BAD TIME TO BUY				
Date of Survey		Prices Low; Good Buys Available	Prices Won't Come Down	Interest Rate Low	Borrow in Advance Rising Rates	Times Good Prosperity	Good Investment	Prices High	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Bad Investment
May	2021	7	9	29	3	9	6	52	5	8	5	0
June	2021	10	7	25	3	5	3	62	5	8	4	1
July	2021	6	7	19	2	5	5	66	5	9	4	1
August	2021	4	6	23	2	5	6	65	7	9	6	1
September	2021	5	8	22	1	6	5	64	6	11	7	0
October	2021	5	5	27	2	6	7	59	8	12	4	1
November	2021	4	6	23	2	5	7	66	8	8	5	1
December	2021	5	10	23	4	6	7	60	8	10	4	2
January	2022	6	11	18	5	7	10	60	9	11	6	1
February	2022	4	10	21	10	4	5	62	13	12	5	2
March	2022	3	8	13	7	2	8	62	15	9	6	2
April	2022	3	9	12	9	4	6	64	21	13	4	2
May	2022	2	8	5	7	4	5	73	34	9	3	2
June	2022	2	7	5	5	2	5	71	40	9	5	1

TABLE 43

SELLING CONDITIONS FOR HOUSES

The question was: "Generally speaking, do you think now is a good time or a bad time to sell a house?"

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
November	1992	33	4	63	100	70	504
December	1992	29	7	64	100	65	504
January	1993	33	3	64	100	69	501
February	1993	34	5	61	100	73	503
March	1993	40	5	55	100	85	508
April	1993	44	6	50	100	94	501
May	1993	43	7	50	100	93	506
June	1993	41	5	54	100	87	500
July	1993	39	7	54	100	85	502
August	1993	45	5	50	100	95	511
September	1993	41	6	53	100	88	500
October	1993	42	5	53	100	89	504
November	1993	47	7	46	100	101	512
December	1993	46	9	45	100	101	510
January	1994	47	6	47	100	100	503
February	1994	45	8	47	100	98	504
March	1994	51	7	42	100	109	508
April	1994	53	6	41	100	112	501
May	1994	59	7	34	100	125	500
June	1994	58	7	35	100	123	508
July	1994	53	7	40	100	113	529
August	1994	51	6	43	100	108	505
September	1994	51	7	42	100	109	507
October	1994	53	6	41	100	112	501
November	1994	45	7	48	100	97	500
December	1994	45	7	48	100	97	503
January	1995	48	8	44	100	104	507
February	1995	47	7	46	100	101	502
March	1995	48	6	46	100	102	501
April	1995	47	7	46	100	101	500
May	1995	51	6	43	100	108	502
June	1995	52	7	41	100	111	501
July	1995	54	5	41	100	113	504
August	1995	51	7	42	100	109	500
September	1995	50	4	46	100	104	500
October	1995	49	7	44	100	105	506
November	1995	44	7	49	100	95	501
December	1995	43	7	50	100	93	500
January	1996	41	8	51	100	90	500
February	1996	48	9	43	100	105	504
March	1996	53	4	43	100	110	501
April	1996	55	6	39	100	116	500
May	1996	53	6	41	100	112	500
June	1996	56	5	39	100	117	500
July	1996	52	4	44	100	108	501
August	1996	51	5	44	100	107	500
September	1996	51	7	42	100	109	500
October	1996	50	8	42	100	108	500
November	1996	51	6	43	100	108	501
December	1996	47	5	48	100	99	501
January	1997	50	9	41	100	109	500
February	1997	51	5	44	100	107	500
March	1997	57	7	36	100	121	501
April	1997	61	7	32	100	129	500
May	1997	60	6	34	100	126	500
June	1997	59	8	33	100	126	501

TABLE 43

SELLING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
July	1997	61	10	29	100	132	500
August	1997	57	9	34	100	123	500
September	1997	60	9	31	100	129	500
October	1997	58	9	33	100	125	500
November	1997	55	9	36	100	119	500
December	1997	49	11	40	100	109	500
January	1998	59	10	31	100	128	500
February	1998	61	12	27	100	134	496
March	1998	66	9	25	100	141	503
April	1998	66	10	24	100	142	500
May	1998	64	14	22	100	142	500
June	1998	67	10	23	100	144	500
July	1998	72	10	18	100	154	500
August	1998	67	12	21	100	146	500
September	1998	66	11	23	100	143	508
October	1998	66	10	24	100	142	500
November	1998	64	8	28	100	136	503
December	1998	62	7	31	100	131	501
January	1999	60	11	29	100	131	497
February	1999	69	8	23	100	146	500
March	1999	75	5	20	100	155	500
April	1999	67	10	23	100	144	500
May	1999	73	10	17	100	156	500
June	1999	71	8	21	100	150	500
July	1999	72	9	19	100	153	500
August	1999	69	5	26	100	143	501
September	1999	70	8	22	100	148	500
October	1999	64	8	28	100	136	500
November	1999	60	10	30	100	130	492
December	1999	56	10	34	100	122	505
January	2000	62	11	27	100	135	506
February	2000	64	9	27	100	137	503
March	2000	68	9	23	100	145	500
April	2000	66	10	24	100	142	502
May	2000	73	8	19	100	154	501
June	2000	72	7	21	100	151	500
July	2000	73	7	20	100	153	502
August	2000	66	8	26	100	140	505
September	2000	65	6	29	100	136	501
October	2000	64	9	27	100	137	500
November	2000	67	7	26	100	141	500
December	2000	59	7	34	100	125	500
January	2001	61	8	31	100	130	500
February	2001	62	9	29	100	133	501
March	2001	63	7	30	100	133	500
April	2001	59	8	33	100	126	500
May	2001	64	12	24	100	140	501
June	2001	62	9	29	100	133	500
July	2001	61	11	28	100	133	501
August	2001	62	9	29	100	133	500
September	2001	50	10	40	100	110	500
October	2001	43	12	45	100	98	506
November	2001	40	7	53	100	87	504
December	2001	49	7	44	100	105	500
January	2002	47	10	43	100	104	500
February	2002	45	8	47	100	98	500
March	2002	54	9	37	100	117	500
April	2002	54	14	32	100	122	502

TABLE 43

SELLING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
May	2002	58	9	33	100	125	500
June	2002	58	10	32	100	126	501
July	2002	58	10	32	100	126	501
August	2002	55	11	34	100	121	500
September	2002	60	10	30	100	130	501
October	2002	48	15	37	100	111	502
November	2002	54	12	34	100	120	504
December	2002	54	11	35	100	119	500
January	2003	54	8	38	100	116	501
February	2003	59	7	34	100	125	501
March	2003	53	9	38	100	115	504
April	2003	54	9	37	100	117	500
May	2003	61	7	32	100	129	500
June	2003	60	5	35	100	125	500
July	2003	62	8	30	100	132	502
August	2003	64	6	30	100	134	501
September	2003	61	8	31	100	130	500
October	2003	61	7	32	100	129	500
November	2003	65	5	30	100	135	505
December	2003	66	5	29	100	137	500
January	2004	63	6	31	100	132	509
February	2004	64	6	30	100	134	500
March	2004	73	4	23	100	150	501
April	2004	68	5	27	100	141	500
May	2004	73	4	23	100	150	500
June	2004	73	6	21	100	152	514
July	2004	70	6	24	100	146	509
August	2004	68	6	26	100	142	502
September	2004	65	8	27	100	138	500
October	2004	65	7	28	100	137	502
November	2004	68	6	26	100	142	502
December	2004	63	6	31	100	132	501
January	2005	66	5	29	100	137	494
February	2005	68	9	23	100	145	497
March	2005	67	8	25	100	142	496
April	2005	69	7	24	100	145	499
May	2005	74	5	21	100	153	502
June	2005	71	6	23	100	148	501
July	2005	71	4	25	100	146	506
August	2005	75	5	20	100	155	505
September	2005	71	6	23	100	148	513
October	2005	70	6	24	100	146	510
November	2005	68	2	30	100	138	503
December	2005	64	3	33	100	131	503
January	2006	59	4	37	100	122	500
February	2006	68	3	29	100	139	500
March	2006	64	5	31	100	133	496
April	2006	63	6	31	100	132	498
May	2006	58	4	38	100	120	497
June	2006	56	6	38	100	118	510
July	2006	51	8	41	100	110	500
August	2006	43	4	53	100	90	501
September	2006	41	5	54	100	87	507
October	2006	38	3	59	100	79	504
November	2006	27	2	71	100	56	492
December	2006	30	5	65	100	65	510
January	2007	29	6	65	100	64	505
February	2007	32	4	64	100	68	508

TABLE 43

SELLING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
March	2007	36	3	61	100	75	503
April	2007	30	4	66	100	64	508
May	2007	31	4	65	100	66	500
June	2007	34	4	62	100	72	502
July	2007	30	2	68	100	62	507
August	2007	24	2	74	100	50	505
September	2007	21	2	77	100	44	504
October	2007	13	3	84	100	29	500
November	2007	12	3	85	100	27	501
December	2007	14	2	84	100	30	502
January	2008	11	1	88	100	23	504
February	2008	9	2	89	100	20	500
March	2008	9	3	88	100	21	504
April	2008	7	3	90	100	17	505
May	2008	9	2	89	100	20	504
June	2008	8	1	91	100	17	505
July	2008	6	3	91	100	15	506
August	2008	8	2	90	100	18	502
September	2008	7	1	92	100	15	497
October	2008	6	3	91	100	15	508
November	2008	4	1	95	100	9	500
December	2008	4	0	96	100	8	509
January	2009	4	1	95	100	9	504
February	2009	3	2	95	100	8	500
March	2009	4	0	96	100	8	509
April	2009	6	1	93	100	13	501
May	2009	7	2	91	100	16	510
June	2009	8	1	91	100	17	508
July	2009	6	3	91	100	15	505
August	2009	5	1	94	100	11	506
September	2009	9	1	90	100	19	504
October	2009	8	1	91	100	17	497
November	2009	7	2	91	100	16	508
December	2009	6	1	93	100	13	502
January	2010	8	1	91	100	17	503
February	2010	7	2	91	100	16	502
March	2010	8	2	90	100	18	505
April	2010	9	3	88	100	21	506
May	2010	11	3	86	100	25	509
June	2010	11	1	88	100	23	501
July	2010	11	2	87	100	24	503
August	2010	8	1	91	100	17	513
September	2010	6	1	93	100	13	500
October	2010	3	2	95	100	8	509
November	2010	9	1	90	100	19	508
December	2010	6	2	92	100	14	508
January	2011	6	2	92	100	14	505
February	2011	8	1	91	100	17	504
March	2011	6	2	92	100	14	504
April	2011	7	0	93	100	14	502
May	2011	7	2	91	100	16	502
June	2011	8	2	90	100	18	504
July	2011	6	1	93	100	13	480
August	2011	8	0	92	100	16	506
September	2011	8	1	91	100	17	506
October	2011	6	1	93	100	13	502
November	2011	7	1	92	100	15	502
December	2011	9	0	91	100	18	496

TABLE 43

SELLING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
January	2012	8	0	92	100	16	501
February	2012	8	1	91	100	17	501
March	2012	7	1	92	100	15	505
April	2012	10	2	88	100	22	505
May	2012	11	1	88	100	23	501
June	2012	11	2	87	100	24	495
July	2012	12	2	86	100	26	510
August	2012	12	1	87	100	25	510
September	2012	16	3	81	100	35	511
October	2012	17	2	81	100	36	512
November	2012	16	3	81	100	35	501
December	2012	17	3	80	100	37	502
January	2013	22	2	76	100	46	502
February	2013	22	4	74	100	48	499
March	2013	27	1	72	100	55	501
April	2013	34	5	61	100	73	505
May	2013	29	4	67	100	62	504
June	2013	37	4	59	100	78	502
July	2013	36	4	60	100	76	505
August	2013	40	5	55	100	85	505
September	2013	39	3	58	100	81	503
October	2013	40	5	55	100	85	502
November	2013	33	3	64	100	69	504
December	2013	38	5	57	100	81	504
January	2014	41	5	54	100	87	505
February	2014	42	4	54	100	88	506
March	2014	37	3	60	100	77	504
April	2014	40	4	56	100	84	506
May	2014	44	4	52	100	92	503
June	2014	49	6	45	100	104	506
July	2014	42	7	51	100	91	502
August	2014	49	4	47	100	102	500
September	2014	49	3	48	100	101	509
October	2014	42	4	54	100	88	502
November	2014	45	6	49	100	96	501
December	2014	49	4	47	100	102	503
January	2015	53	3	44	100	109	506
February	2015	53	5	42	100	111	505
March	2015	51	3	46	100	105	503
April	2015	58	3	39	100	119	500
May	2015	54	6	40	100	114	503
June	2015	58	5	37	100	121	506
July	2015	57	3	40	100	117	501
August	2015	60	4	36	100	124	564
September	2015	54	6	40	100	114	500
October	2015	56	4	40	100	116	503
November	2015	56	5	39	100	117	508
December	2015	53	3	44	100	109	508
January	2016	58	2	40	100	118	503
February	2016	61	4	35	100	126	505
March	2016	59	1	40	100	119	545
April	2016	57	2	41	100	116	528
May	2016	64	3	33	100	131	547
June	2016	60	6	34	100	126	510
July	2016	63	4	33	100	130	538
August	2016	69	2	29	100	140	550
September	2016	61	5	34	100	127	580
October	2016	59	3	38	100	121	575
November	2016	59	4	37	100	122	610

TABLE 43

SELLING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
December	2016	59	4	37	100	122	602
January	2017	63	5	32	100	131	601
February	2017	64	3	33	100	131	602
March	2017	69	4	27	100	142	603
April	2017	69	4	27	100	142	602
May	2017	73	3	24	100	149	611
June	2017	69	5	26	100	143	604
July	2017	70	4	26	100	144	603
August	2017	70	3	27	100	143	602
September	2017	70	5	25	100	145	612
October	2017	71	4	25	100	146	604
November	2017	68	4	28	100	140	606
December	2017	67	4	29	100	138	604
January	2018	66	6	28	100	138	622
February	2018	73	3	24	100	149	609
March	2018	77	3	20	100	157	619
April	2018	72	3	25	100	147	604
May	2018	76	3	21	100	155	602
June	2018	75	4	21	100	154	608
July	2018	77	2	21	100	156	600
August	2018	73	5	22	100	151	605
September	2018	72	6	22	100	150	618
October	2018	72	6	22	100	150	601
November	2018	72	4	24	100	148	604
December	2018	69	3	28	100	141	602
January	2019	64	5	31	100	133	601
February	2019	69	3	28	100	141	601
March	2019	71	5	24	100	147	600
April	2019	75	4	21	100	154	601
May	2019	76	3	21	100	155	602
June	2019	76	5	19	100	157	602
July	2019	73	3	24	100	149	602
August	2019	78	2	20	100	158	601
September	2019	74	5	21	100	153	601
October	2019	76	5	19	100	157	650
November	2019	72	2	26	100	146	631
December	2019	76	4	20	100	156	634
January	2020	74	3	23	100	151	621
February	2020	74	3	23	100	151	620
March	2020	68	3	29	100	139	692
April	2020	29	2	69	100	60	620
May	2020	29	3	68	100	61	645
June	2020	39	3	58	100	81	615
July	2020	47	3	50	100	97	603
August	2020	55	2	43	100	112	660
September	2020	60	4	36	100	124	601
October	2020	60	3	37	100	123	605
November	2020	61	3	36	100	125	604
December	2020	58	2	40	100	118	601
January	2021	60	3	37	100	123	603
February	2021	65	2	33	100	132	604
March	2021	70	1	29	100	141	604
April	2021	73	3	24	100	149	601
May	2021	80	2	18	100	162	606
June	2021	79	2	19	100	160	608
July	2021	79	2	19	100	160	604
August	2021	83	2	15	100	168	600
September	2021	78	3	19	100	159	612

TABLE 43

SELLING CONDITIONS FOR HOUSES

Date of Survey		Good Time	Uncertain	Bad Time	Total	Relative	Cases
October	2021	80	2	18	100	162	604
November	2021	81	2	17	100	164	602
December	2021	81	3	16	100	165	603
January	2022	79	3	18	100	161	602
February	2022	82	4	14	100	168	600
March	2022	79	3	18	100	161	602
April	2022	80	3	17	100	163	600
May	2022	78	5	17	100	161	601
June	2022	79	2	19	100	160	602

TABLE 44

SELECTED REASONS FOR OPINIONS ABOUT SELLING CONDITIONS FOR HOUSES

Response to the query: "Why do you say so?" following the question on Table 43.

May add to more than 100% due to multiple mentions.

		GOOD TIME TO SELL						BAD TIME TO SELL				
Date of Survey		Prices High Good Sales Available	Prices Won't Go Up	Interest Rate Low	Sell in Advance Rising Rates	Times Good Prosperity	Make Money	Prices Low	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Lose Money
November	1992	15	2	12	2	5	2	44	4	19	5	17
December	1992	12	3	15	1	7	1	40	6	17	4	16
January	1993	12	3	17	1	8	2	39	7	18	5	20
February	1993	7	1	16	1	15	1	41	5	20	6	15
March	1993	10	4	23	0	16	2	39	4	18	3	15
April	1993	14	3	24	1	16	3	34	5	10	4	19
May	1993	15	3	21	1	15	3	32	5	15	5	11
June	1993	12	2	20	0	14	3	41	6	14	7	12
July	1993	13	2	23	0	16	2	40	7	13	5	13
August	1993	14	2	25	1	18	2	35	7	15	6	10
September	1993	10	2	28	1	14	3	35	5	18	4	16
October	1993	13	1	27	1	18	2	35	7	15	4	13
November	1993	9	1	33	1	23	2	29	5	15	4	13
December	1993	9	1	31	0	23	3	29	3	13	3	11
January	1994	13	2	28	1	21	1	29	5	10	4	12
February	1994	9	2	26	2	24	2	32	7	12	3	11
March	1994	13	2	29	3	20	4	31	8	8	2	9
April	1994	11	3	29	7	22	2	25	5	11	2	7
May	1994	14	4	27	7	21	2	24	7	9	2	7
June	1994	13	2	25	4	23	4	21	6	8	2	8
July	1994	15	3	21	5	23	3	25	5	8	1	8
August	1994	12	2	22	6	22	4	28	7	9	3	8
September	1994	13	3	19	6	24	3	27	9	11	3	8
October	1994	11	3	22	5	23	4	26	8	12	2	10
November	1994	14	2	14	6	19	3	25	11	12	3	9
December	1994	13	2	14	7	18	4	24	13	14	3	8
January	1995	13	1	15	6	17	5	23	12	13	2	10
February	1995	10	3	11	9	22	4	24	14	12	2	8
March	1995	10	2	15	5	19	3	24	18	13	3	8
April	1995	10	3	12	4	18	3	27	13	12	5	8
May	1995	13	2	17	4	18	4	22	10	13	3	9
June	1995	14	2	19	2	20	4	24	7	9	2	10
July	1995	14	3	25	1	22	3	26	5	12	2	9
August	1995	14	2	18	1	26	3	29	4	10	2	9
September	1995	14	3	19	3	21	3	27	6	13	1	11
October	1995	13	2	21	2	19	2	27	3	12	2	10
November	1995	12	3	16	1	20	3	28	3	12	4	9
December	1995	11	1	19	1	20	5	29	6	12	2	8
January	1996	12	2	19	2	12	4	26	5	14	4	7
February	1996	13	1	25	2	16	2	23	3	9	5	10
March	1996	10	2	26	3	21	3	26	8	11	3	7
April	1996	11	2	23	2	20	4	27	5	10	1	5
May	1996	11	1	22	1	20	2	23	5	9	2	10
June	1996	15	2	17	2	23	4	23	5	8	2	8
July	1996	11	2	20	2	23	3	29	5	11	1	7
August	1996	14	2	15	2	22	4	26	7	8	2	7
September	1996	12	1	17	2	18	3	24	6	10	1	5
October	1996	13	1	19	3	13	3	25	4	12	1	5
November	1996	13	3	17	1	20	4	23	5	9	1	9
December	1996	11	1	15	3	18	4	23	5	9	2	6

TABLE 44

SELECTED REASONS FOR OPINIONS ABOUT SELLING CONDITIONS FOR HOUSES

		GOOD TIME TO SELL						BAD TIME TO SELL				
Date of Survey		Prices High Good Sales Available	Prices Won't Go Up	Interest Rate Low	Sell in Advance Rising Rates	Times Good Prosperity	Make Money	Prices Low	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Lose Money
January	1997	10	1	15	2	20	5	24	4	8	2	6
February	1997	13	3	14	1	23	4	24	6	13	2	5
March	1997	13	1	18	1	23	5	21	4	10	1	5
April	1997	12	0	15	4	25	5	20	6	6	2	4
May	1997	10	2	16	2	25	4	20	3	7	2	4
June	1997	12	1	14	1	24	4	20	4	7	1	3
July	1997	9	1	13	1	28	5	17	1	4	0	3
August	1997	11	1	13	1	24	5	21	3	6	0	4
September	1997	12	1	17	2	25	3	18	2	3	1	2
October	1997	13	1	16	1	23	4	19	2	4	1	3
November	1997	14	0	13	1	25	3	19	2	4	2	2
December	1997	8	1	15	1	20	3	19	2	4	1	2
January	1998	8	0	24	0	24	1	13	3	3	0	2
February	1998	15	0	24	1	22	3	15	2	4	0	2
March	1998	10	0	27	0	24	5	10	3	3	0	3
April	1998	7	0	25	1	17	3	9	3	3	0	4
May	1998	14	1	23	1	21	3	11	2	3	1	3
June	1998	15	0	23	0	26	1	13	2	2	0	3
July	1998	17	1	31	0	23	2	8	3	2	0	3
August	1998	16	1	21	0	27	2	12	1	4	0	1
September	1998	15	1	23	1	25	3	13	2	3	1	3
October	1998	14	2	33	0	18	2	14	3	3	1	2
November	1998	14	1	28	0	18	4	11	4	2	1	2
December	1998	12	0	29	0	17	2	12	3	3	1	3
January	1999	13	1	27	0	17	3	13	3	4	1	2
February	1999	15	0	30	0	24	1	13	3	2	1	1
March	1999	18	1	29	2	25	3	9	2	2	0	3
April	1999	14	1	25	0	25	3	14	3	4	1	1
May	1999	19	1	24	1	26	4	10	2	2	1	1
June	1999	15	1	21	1	24	4	12	3	2	0	2
July	1999	22	1	23	2	21	3	11	4	2	0	2
August	1999	22	1	20	4	24	2	10	6	2	2	1
September	1999	25	1	20	2	22	4	6	5	5	1	2
October	1999	20	1	13	3	23	3	9	5	3	2	1
November	1999	18	0	16	0	21	3	14	3	4	1	1
December	1999	16	1	14	1	24	3	10	6	2	1	3
January	2000	17	0	14	3	24	5	9	4	3	2	0
February	2000	19	0	15	3	28	2	5	6	5	1	0
March	2000	20	0	12	4	26	4	9	5	5	1	1
April	2000	17	1	10	4	27	3	8	5	5	1	1
May	2000	26	0	13	4	26	2	6	7	3	0	1
June	2000	23	1	9	4	25	3	6	6	3	1	1
July	2000	25	1	10	3	23	3	6	7	2	0	1
August	2000	26	0	10	2	22	5	8	8	5	1	2
September	2000	19	1	12	3	27	3	10	4	5	0	1
October	2000	25	1	10	3	21	2	7	4	8	0	1
November	2000	23	1	15	3	22	3	5	5	5	1	0
December	2000	19	1	10	1	19	4	9	6	5	2	0
January	2001	18	2	17	2	17	3	7	6	7	3	3
February	2001	21	1	23	0	15	3	9	5	8	3	2
March	2001	17	2	29	1	14	2	8	6	9	5	1
April	2001	16	1	27	1	12	3	12	5	12	3	1
May	2001	17	1	32	1	10	3	10	4	7	2	1
June	2001	18	1	29	1	10	3	14	5	8	1	1

TABLE 44

SELECTED REASONS FOR OPINIONS ABOUT SELLING CONDITIONS FOR HOUSES

		GOOD TIME TO SELL						BAD TIME TO SELL				
Date of Survey		Prices High Good Sales Available	Prices Won't Go Up	Interest Rate Low	Sell in Advance Rising Rates	Times Good Prosperity	Make Money	Prices Low	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Lose Money
July	2001	28	2	23	0	10	7	15	4	5	3	2
August	2001	28	1	21	0	11	6	16	2	9	1	2
September	2001	13	1	25	0	10	2	14	3	10	10	2
October	2001	12	2	25	0	5	2	17	5	12	14	2
November	2001	8	1	27	0	3	1	19	5	16	12	2
December	2001	10	2	35	0	4	2	19	6	17	5	2
January	2002	10	1	29	0	5	1	20	5	15	5	2
February	2002	13	0	25	0	6	2	20	5	17	5	3
March	2002	12	1	29	0	8	1	14	2	18	3	1
April	2002	13	1	27	2	6	3	15	3	12	3	1
May	2002	15	0	32	2	7	2	15	3	14	2	1
June	2002	19	1	27	1	9	2	13	3	12	3	2
July	2002	20	2	25	0	7	4	13	3	13	4	1
August	2002	16	1	21	1	12	5	18	5	8	2	8
September	2002	17	1	32	0	7	5	14	1	15	2	1
October	2002	14	2	27	0	5	4	13	4	17	4	1
November	2002	15	2	30	0	6	2	13	4	11	3	1
December	2002	16	2	28	0	7	3	14	4	12	3	1
January	2003	15	1	32	1	4	3	15	3	15	5	2
February	2003	20	2	31	0	8	3	13	3	12	4	2
March	2003	15	1	32	0	4	5	14	5	13	9	2
April	2003	16	0	28	1	7	4	14	5	14	5	1
May	2003	16	0	37	1	7	5	15	3	11	2	2
June	2003	17	1	32	1	8	5	17	4	13	3	1
July	2003	20	1	34	0	7	4	11	4	10	3	3
August	2003	21	1	31	1	12	6	13	4	10	2	2
September	2003	16	1	31	2	9	5	12	4	11	2	2
October	2003	18	2	34	1	7	5	11	3	11	2	2
November	2003	20	1	33	1	10	4	11	3	10	1	2
December	2003	18	2	30	1	13	6	12	4	10	2	2
January	2004	18	2	30	1	14	4	8	5	11	3	1
February	2004	20	1	31	1	9	6	13	2	10	1	1
March	2004	24	2	32	1	10	6	9	4	9	1	1
April	2004	22	1	29	1	15	4	12	4	11	1	1
May	2004	26	2	32	4	9	5	7	3	8	3	2
June	2004	26	2	31	5	12	8	8	2	7	2	1
July	2004	22	3	30	5	12	5	11	7	7	2	1
August	2004	23	2	33	3	11	5	10	3	9	2	1
September	2004	26	1	27	3	13	5	8	4	9	2	1
October	2004	25	2	26	1	11	7	12	3	8	2	0
November	2004	29	1	26	3	10	7	10	2	10	2	0
December	2004	22	1	20	3	14	8	12	3	7	1	1
January	2005	22	2	25	2	13	9	10	4	9	2	2
February	2005	27	2	26	1	17	6	8	2	8	1	1
March	2005	26	4	21	5	13	6	6	3	8	1	1
April	2005	27	2	23	5	10	11	9	2	7	2	0
May	2005	30	3	23	5	12	8	8	5	8	1	1
June	2005	32	3	20	3	12	9	8	3	7	1	1
July	2005	31	2	16	2	13	6	8	2	8	1	1
August	2005	33	4	19	3	12	10	8	2	5	1	1
September	2005	31	6	21	4	8	6	7	1	9	1	1
October	2005	30	5	15	5	9	11	8	4	9	3	0
November	2005	27	6	20	4	8	8	11	4	11	1	1
December	2005	24	5	15	3	13	6	12	4	11	2	1

TABLE 44

SELECTED REASONS FOR OPINIONS ABOUT SELLING CONDITIONS FOR HOUSES

		GOOD TIME TO SELL						BAD TIME TO SELL				
Date of Survey		Prices High Good Sales Available	Prices Won't Go Up	Interest Rate Low	Sell in Advance Rising Rates	Times Good Prosperity	Make Money	Prices Low	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Lose Money
January	2006	26	6	10	5	11	6	12	6	9	2	0
February	2006	25	5	13	3	11	9	9	3	9	2	0
March	2006	25	5	13	3	9	7	12	5	8	2	1
April	2006	23	5	13	5	9	8	12	6	12	1	1
May	2006	20	5	7	4	11	8	13	6	14	2	2
June	2006	18	4	9	4	12	7	17	5	11	3	1
July	2006	19	4	8	6	8	6	18	8	11	2	1
August	2006	13	6	9	4	8	5	23	9	17	3	1
September	2006	14	7	5	2	9	5	32	11	14	3	2
October	2006	11	6	7	1	8	6	38	9	13	2	3
November	2006	10	6	5	1	4	4	45	11	17	2	2
December	2006	10	3	4	1	7	3	44	8	13	2	4
January	2007	8	3	6	1	5	5	39	6	17	2	4
February	2007	9	2	7	1	10	4	38	7	15	2	4
March	2007	9	2	9	1	8	5	38	8	15	2	5
April	2007	7	3	4	1	9	3	44	9	16	2	2
May	2007	7	3	5	1	9	5	41	6	17	3	5
June	2007	10	5	6	1	6	5	48	7	18	3	4
July	2007	6	3	4	1	7	4	42	7	20	2	3
August	2007	5	2	4	1	5	2	44	13	23	4	4
September	2007	4	3	1	1	5	2	44	14	22	3	6
October	2007	2	2	1	0	3	1	52	17	22	4	6
November	2007	4	2	2	0	1	1	53	12	26	6	6
December	2007	2	2	3	0	2	1	53	15	24	3	5
January	2008	3	1	2	0	1	2	51	12	32	3	5
February	2008	2	1	1	0	2	0	58	11	29	6	8
March	2008	2	1	1	0	1	0	60	13	29	3	7
April	2008	2	2	2	0	0	1	60	11	29	5	9
May	2008	2	1	1	0	1	1	57	7	32	6	6
June	2008	1	2	1	0	1	1	60	7	34	5	8
July	2008	2	0	1	1	1	1	58	8	32	5	10
August	2008	1	1	1	0	3	0	63	13	26	6	12
September	2008	1	1	1	0	1	0	64	12	31	4	10
October	2008	1	2	1	0	1	0	60	19	26	9	11
November	2008	0	1	1	0	0	0	61	16	31	8	14
December	2008	1	1	1	0	1	0	60	12	32	5	15
January	2009	0	1	0	0	0	0	66	14	34	6	13
February	2009	0	1	1	0	1	0	66	12	31	7	13
March	2009	0	0	0	0	1	0	69	11	30	4	15
April	2009	0	0	2	0	2	0	66	12	24	8	14
May	2009	1	1	1	0	2	0	66	10	26	4	17
June	2009	1	1	1	0	2	0	68	9	26	4	12
July	2009	1	1	1	0	1	0	63	11	28	6	15
August	2009	0	0	1	0	1	0	67	7	30	4	19
September	2009	1	0	0	0	3	0	66	7	26	5	16
October	2009	1	1	1	0	1	0	66	9	29	5	15
November	2009	1	1	2	0	2	0	64	10	26	6	15
December	2009	1	0	1	0	2	0	68	8	28	5	16
January	2010	1	1	2	0	2	0	65	7	28	3	16
February	2010	1	1	1	0	1	0	65	9	27	3	16
March	2010	1	1	2	0	3	1	65	8	24	6	16
April	2010	1	1	2	0	2	1	67	8	24	5	14
May	2010	2	1	3	0	4	0	61	6	28	4	15
June	2010	2	1	4	0	3	1	57	7	28	2	13
July	2010	1	1	4	0	4	1	65	7	24	4	15

TABLE 44

SELECTED REASONS FOR OPINIONS ABOUT SELLING CONDITIONS FOR HOUSES

		GOOD TIME TO SELL						BAD TIME TO SELL				
Date of Survey		Prices High Good Sales Available	Prices Won't Go Up	Interest Rate Low	Sell in Advance Rising Rates	Times Good Prosperity	Make Money	Prices Low	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Lose Money
August	2010	0	1	2	0	3	0	65	7	29	5	16
September	2010	1	0	1	0	2	0	66	8	32	4	18
October	2010	0	0	1	0	1	0	68	8	30	6	15
November	2010	0	1	2	0	2	0	68	10	28	4	15
December	2010	1	0	2	0	2	1	65	8	29	4	16
January	2011	0	1	2	0	1	0	69	7	24	4	18
February	2011	1	0	2	0	3	0	63	9	29	5	17
March	2011	1	0	2	0	3	0	67	8	26	4	18
April	2011	1	1	1	0	2	0	67	11	26	4	20
May	2011	1	0	2	0	2	0	66	10	28	4	13
June	2011	1	1	3	0	1	0	62	9	29	4	18
July	2011	1	0	1	0	2	0	64	8	28	3	18
August	2011	0	1	3	1	2	0	66	9	27	5	17
September	2011	1	2	1	0	3	0	64	9	31	4	17
October	2011	1	0	1	0	2	0	68	11	27	4	22
November	2011	1	1	2	0	2	1	65	8	29	4	20
December	2011	1	0	3	0	3	0	67	8	26	3	17
January	2012	1	0	1	0	2	0	70	7	25	6	19
February	2012	1	1	3	0	3	0	65	11	27	3	19
March	2012	0	0	3	0	2	0	65	6	29	7	24
April	2012	2	0	3	0	4	1	67	7	22	2	23
May	2012	2	0	5	0	5	1	66	7	22	4	21
June	2012	2	1	4	0	4	0	66	9	23	3	17
July	2012	3	0	4	0	3	0	71	7	21	4	19
August	2012	1	0	6	0	5	1	64	6	25	2	19
September	2012	3	0	6	0	6	0	59	6	24	5	21
October	2012	3	1	5	0	8	1	63	8	21	3	17
November	2012	3	0	4	0	8	1	58	9	21	4	18
December	2012	4	1	6	0	8	1	62	6	24	4	15
January	2013	3	1	8	0	10	0	57	4	26	3	17
February	2013	7	1	5	1	11	0	57	6	20	3	17
March	2013	5	2	7	0	9	1	52	5	19	4	17
April	2013	11	1	10	1	14	1	44	7	17	2	14
May	2013	11	1	10	0	12	1	48	6	18	3	13
June	2013	13	1	11	1	17	2	46	5	18	3	9
July	2013	10	1	12	2	15	1	47	6	16	1	11
August	2013	13	1	9	1	15	2	39	6	14	3	9
September	2013	13	2	11	2	13	1	38	7	18	3	10
October	2013	13	2	14	2	17	2	40	4	17	3	7
November	2013	13	1	9	1	12	1	43	6	21	5	11
December	2013	14	0	14	1	13	2	36	6	18	3	12
January	2014	14	1	13	2	15	3	41	3	17	2	10
February	2014	13	1	14	2	15	3	35	3	17	7	9
March	2014	12	1	11	1	16	2	41	6	19	2	8
April	2014	16	1	12	3	14	2	33	5	18	3	12
May	2014	14	2	11	1	17	1	36	2	17	2	7
June	2014	20	2	12	2	16	3	32	5	13	1	6
July	2014	16	2	11	1	20	2	31	6	21	3	8
August	2014	15	2	12	2	22	3	32	6	15	2	6
September	2014	16	1	13	1	22	2	34	4	14	2	9
October	2014	15	1	12	1	19	3	32	5	13	5	8
November	2014	14	1	12	1	22	4	30	5	14	2	7
December	2014	19	1	15	1	22	3	32	2	12	2	7
January	2015	17	1	18	1	23	6	32	4	12	1	7

TABLE 44

SELECTED REASONS FOR OPINIONS ABOUT SELLING CONDITIONS FOR HOUSES

		GOOD TIME TO SELL						BAD TIME TO SELL				
Date of Survey		Prices High Good Sales Available	Prices Won't Go Up	Interest Rate Low	Sell in Advance Rising Rates	Times Good Prosperity	Make Money	Prices Low	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Lose Money
February	2015	17	2	17	2	24	3	29	4	11	2	7
March	2015	18	2	15	3	18	5	30	6	14	2	7
April	2015	18	2	16	2	22	4	26	4	12	2	6
May	2015	15	2	12	2	25	4	30	2	11	2	5
June	2015	20	1	18	1	22	5	23	4	13	2	6
July	2015	20	2	14	1	24	3	25	4	13	2	5
August	2015	24	3	17	3	20	5	25	3	9	2	6
September	2015	20	1	17	2	21	4	30	3	8	3	7
October	2015	18	2	16	1	25	2	27	3	11	2	5
November	2015	22	3	15	2	20	4	23	3	13	1	7
December	2015	20	2	16	3	19	3	27	4	13	1	6
January	2016	20	3	21	4	22	2	22	4	12	2	5
February	2016	24	2	18	1	24	5	23	3	12	1	4
March	2016	25	2	14	2	21	2	29	3	9	3	5
April	2016	18	3	13	3	24	4	24	3	13	4	7
May	2016	26	2	19	1	24	4	23	2	11	3	4
June	2016	26	3	13	1	20	4	25	3	13	1	3
July	2016	23	2	19	1	23	5	23	3	9	2	3
August	2016	25	2	20	2	26	4	19	2	9	2	4
September	2016	25	3	17	1	23	3	21	3	10	3	4
October	2016	22	3	17	1	21	5	22	5	11	3	5
November	2016	23	3	18	1	24	4	22	3	10	3	3
December	2016	22	2	17	3	21	4	21	3	10	3	2
January	2017	24	3	17	4	23	4	17	4	7	3	2
February	2017	27	3	13	4	26	4	18	3	8	3	3
March	2017	27	3	12	6	30	3	14	4	7	4	2
April	2017	31	2	13	6	25	4	15	3	7	3	2
May	2017	35	1	13	3	27	6	14	3	6	2	2
June	2017	31	3	14	3	25	5	15	3	6	2	2
July	2017	34	2	13	2	26	7	18	2	7	3	2
August	2017	36	1	15	1	26	4	15	1	7	3	3
September	2017	35	4	11	1	26	7	13	1	6	3	3
October	2017	33	2	14	2	26	6	14	2	6	2	2
November	2017	33	2	13	1	26	4	15	3	8	1	2
December	2017	34	3	10	2	25	5	13	3	9	3	2
January	2018	30	3	11	2	28	5	15	1	8	2	3
February	2018	37	3	14	3	28	4	12	2	6	2	2
March	2018	34	3	11	6	31	3	10	3	6	2	1
April	2018	34	1	13	4	33	4	13	3	8	1	2
May	2018	39	3	10	4	27	5	11	1	7	1	2
June	2018	39	3	11	4	30	7	13	1	6	1	1
July	2018	35	2	10	3	29	7	11	3	6	1	2
August	2018	39	3	8	3	31	5	12	2	8	1	2
September	2018	36	3	13	3	28	4	12	2	6	0	4
October	2018	33	5	8	5	29	5	11	3	6	2	2
November	2018	34	6	10	3	27	7	11	5	7	1	0
December	2018	29	7	8	4	26	8	13	4	7	2	1
January	2019	25	6	10	2	28	6	14	4	10	3	2
February	2019	32	6	11	2	27	7	13	5	8	3	2
March	2019	30	4	11	2	30	7	11	4	6	2	2
April	2019	35	4	11	2	32	6	11	3	7	1	2
May	2019	37	5	13	1	30	8	13	2	7	1	3
June	2019	33	5	14	1	36	7	11	3	5	2	2
July	2019	38	5	15	1	31	5	12	2	7	2	1
August	2019	33	5	18	2	31	8	10	2	5	2	2

TABLE 44

SELECTED REASONS FOR OPINIONS ABOUT SELLING CONDITIONS FOR HOUSES

		GOOD TIME TO SELL						BAD TIME TO SELL				
Date of Survey		Prices High Good Sales Available	Prices Won't Go Up	Interest Rate Low	Sell in Advance Rising Rates	Times Good Prosperity	Make Money	Prices Low	Interest Rates High; Credit Tight	Can't Afford To Buy	Uncertain Future	Lose Money
September	2019	35	5	16	1	30	6	11	2	8	3	2
October	2019	36	9	16	1	30	5	10	2	6	1	1
November	2019	32	6	17	0	27	7	11	4	8	2	2
December	2019	35	4	15	1	33	7	10	2	6	2	0
January	2020	33	4	17	1	31	7	13	2	6	2	1
February	2020	33	3	15	1	30	8	8	2	8	1	1
March	2020	29	4	16	1	25	7	12	1	11	7	1
April	2020	10	5	8	0	8	2	28	4	26	20	2
May	2020	10	5	9	0	7	1	30	4	29	15	3
June	2020	14	4	13	0	11	1	29	3	27	12	3
July	2020	17	2	13	1	15	2	26	2	19	12	2
August	2020	24	4	17	0	19	4	20	3	18	9	1
September	2020	29	3	18	0	21	3	19	1	14	7	1
October	2020	30	2	16	0	22	3	16	2	19	5	1
November	2020	33	3	17	0	20	3	16	2	14	7	2
December	2020	30	2	16	0	18	3	18	3	17	5	2
January	2021	32	2	16	1	20	1	16	1	18	6	1
February	2021	38	3	17	1	20	4	16	2	15	3	1
March	2021	45	2	14	1	21	2	13	2	14	4	0
April	2021	50	3	15	1	18	4	11	2	10	3	0
May	2021	60	3	11	1	18	6	9	2	8	2	0
June	2021	63	1	10	0	15	5	9	1	6	1	1
July	2021	64	2	11	0	16	6	6	1	9	1	1
August	2021	67	3	10	0	15	6	5	1	6	2	1
September	2021	63	2	8	0	14	7	7	1	9	2	1
October	2021	59	3	9	1	14	9	7	1	5	3	1
November	2021	65	2	10	1	14	9	6	0	7	2	1
December	2021	66	4	8	1	13	9	5	1	6	1	1
January	2022	63	2	8	1	16	8	7	0	5	1	0
February	2022	63	2	10	3	14	10	4	1	5	2	1
March	2022	62	2	6	1	11	8	5	1	5	2	2
April	2022	63	2	6	2	12	10	5	2	6	2	0
May	2022	62	4	2	4	13	12	4	3	5	2	1
June	2022	64	4	4	3	12	10	5	4	4	2	1

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR

The question was: "Do you think the current value of your home--I mean, what it would bring if you sold it today--has increased compared with a year ago, has decreased compared with a year ago, or has it remained about the same?"

Date of Survey		Value Increased	Value Same	Value Decreased	DK, NA	Total	Relative	Cases
January	1990	47	38	13	2	100	134	347
February	1990	44	43	13	0	100	131	370
March	1990	45	40	14	1	100	131	341
August	1990	40	43	16	1	100	124	351
July	1991	36	40	21	3	100	115	354
August	1991	42	42	15	1	100	127	336
September	1992	33	48	19	0	100	114	348
October	1992	33	44	21	2	100	112	327
November	1992	33	43	24	0	100	109	348
December	1992	33	44	22	1	100	111	350
January	1993	31	46	22	1	100	109	352
February	1993	35	46	19	0	100	116	339
March	1993	34	50	16	0	100	118	349
April	1993	34	46	19	1	100	115	340
May	1993	38	45	17	0	100	121	360
June	1993	37	49	13	1	100	124	342
July	1993	33	43	23	1	100	110	366
August	1993	38	45	17	0	100	121	378
September	1993	35	47	18	0	100	117	365
October	1993	40	42	18	0	100	122	364
November	1993	32	51	15	2	100	117	347
December	1993	43	42	14	1	100	129	358
January	1994	33	50	15	2	100	118	354
February	1994	39	50	11	0	100	128	348
March	1994	36	49	15	0	100	121	355
April	1994	39	47	12	2	100	127	344
May	1994	45	44	9	2	100	136	330
June	1994	44	43	12	1	100	132	354
July	1994	45	41	13	1	100	132	369
August	1994	39	46	14	1	100	125	360
September	1994	43	44	11	2	100	132	358
October	1994	45	43	12	0	100	133	328
November	1994	48	39	11	2	100	137	318
December	1994	49	38	12	1	100	137	354
January	1995	40	47	11	2	100	129	336
February	1995	44	43	12	1	100	132	353
March	1995	47	41	10	2	100	137	357
April	1995	44	41	14	1	100	130	339
May	1995	48	39	13	0	100	135	327
June	1995	55	35	9	1	100	146	359
July	1995	46	42	10	2	100	136	335
August	1995	49	37	13	1	100	136	356
September	1995	41	44	15	0	100	126	345
October	1995	49	39	11	1	100	138	360
November	1995	43	44	13	0	100	130	348
December	1995	45	42	12	1	100	133	355
January	1996	44	45	11	0	100	133	332
February	1996	45	43	12	0	100	133	368
March	1996	47	42	10	1	100	137	330
April	1996	47	41	11	1	100	136	356
May	1996	47	44	9	0	100	138	340
June	1996	49	36	14	1	100	135	352
July	1996	47	43	9	1	100	138	359

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR

Date of Survey		Value Increased	Value Same	Value Decreased	DK, NA	Total	Relative	Cases
August	1996	46	45	8	1	100	138	343
September	1996	42	45	12	1	100	130	341
October	1996	46	40	12	2	100	134	356
November	1996	48	41	11	0	100	137	358
December	1996	45	46	9	0	100	136	345
January	1997	51	42	7	0	100	144	353
February	1997	52	41	6	1	100	146	315
March	1997	49	39	12	0	100	137	355
April	1997	51	38	10	1	100	141	357
May	1997	47	44	8	1	100	139	356
June	1997	44	48	6	2	100	138	367
July	1997	49	45	5	1	100	144	339
August	1997	51	42	6	1	100	145	344
September	1997	60	31	8	1	100	152	351
October	1997	51	42	6	1	100	145	341
November	1997	54	39	6	1	100	148	352
December	1997	56	33	11	0	100	145	372
January	1998	56	39	4	1	100	152	348
February	1998	61	32	5	2	100	156	358
March	1998	58	35	6	1	100	152	363
April	1998	54	36	8	2	100	146	359
May	1998	58	33	7	2	100	151	369
June	1998	58	35	6	1	100	152	364
July	1998	63	32	4	1	100	159	372
August	1998	63	31	3	3	100	160	339
September	1998	60	35	4	1	100	156	350
October	1998	61	30	8	1	100	153	382
November	1998	59	35	5	1	100	154	373
December	1998	61	33	6	0	100	155	362
January	1999	54	37	7	2	100	147	360
February	1999	57	35	6	2	100	151	350
March	1999	56	38	5	1	100	151	321
April	1999	57	38	4	1	100	153	349
May	1999	57	39	3	1	100	154	370
June	1999	60	35	4	1	100	156	357
July	1999	62	31	6	1	100	156	355
August	1999	62	32	4	2	100	158	368
September	1999	64	31	4	1	100	160	352
October	1999	59	34	7	0	100	152	354
November	1999	64	32	2	2	100	162	376
December	1999	58	34	7	1	100	151	369
January	2000	62	34	4	0	100	158	372
February	2000	61	33	5	1	100	156	369
March	2000	56	34	9	1	100	147	369
April	2000	59	32	7	2	100	152	359
May	2000	69	25	3	3	100	166	367
June	2000	61	34	4	1	100	157	360
July	2000	66	33	1	0	100	165	359
August	2000	72	23	5	0	100	167	363
September	2000	62	27	9	2	100	153	365
October	2000	65	33	1	1	100	164	349
November	2000	70	24	5	1	100	165	385
December	2000	67	27	5	1	100	162	350
January	2001	62	33	3	2	100	159	357
February	2001	63	29	7	1	100	156	378
March	2001	62	34	4	0	100	158	377
April	2001	61	30	8	1	100	153	364
May	2001	66	29	4	1	100	162	378

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR

Date of Survey		Value Increased	Value Same	Value Decreased	DK, NA	Total	Relative	Cases
June	2001	64	29	6	1	100	158	356
July	2001	62	31	5	2	100	157	376
August	2001	62	33	4	1	100	158	372
September	2001	68	26	4	2	100	164	374
October	2001	61	31	7	1	100	154	365
November	2001	52	38	9	1	100	143	382
December	2001	58	33	7	2	100	151	369
January	2002	56	35	7	2	100	149	370
February	2002	60	33	5	2	100	155	371
March	2002	60	35	5	0	100	155	365
April	2002	58	35	5	2	100	153	383
May	2002	57	36	7	0	100	150	376
June	2002	63	28	8	1	100	155	377
July	2002	65	31	4	0	100	161	368
August	2002	66	27	4	3	100	162	390
September	2002	63	32	3	2	100	160	401
October	2002	63	31	6	0	100	157	389
November	2002	65	29	5	1	100	160	374
December	2002	59	32	7	2	100	152	386
January	2003	61	31	7	1	100	154	357
February	2003	62	32	4	2	100	158	383
March	2003	60	33	6	1	100	154	378
April	2003	63	31	5	1	100	158	371
May	2003	66	26	6	2	100	160	382
June	2003	66	27	5	2	100	161	369
July	2003	60	31	8	1	100	152	365
August	2003	68	26	4	2	100	164	397
September	2003	64	29	7	0	100	157	372
October	2003	68	26	6	0	100	162	373
November	2003	66	29	3	2	100	163	382
December	2003	68	27	4	1	100	164	374
January	2004	65	28	6	1	100	159	390
February	2004	67	27	5	1	100	162	396
March	2004	70	27	2	1	100	168	363
April	2004	67	29	3	1	100	164	381
May	2004	69	28	3	0	100	166	387
June	2004	69	26	5	0	100	164	417
July	2004	69	24	6	1	100	163	412
August	2004	71	26	3	0	100	168	400
September	2004	71	22	7	0	100	164	383
October	2004	70	26	4	0	100	166	376
November	2004	71	25	4	0	100	167	407
December	2004	73	24	3	0	100	170	388
January	2005	65	32	3	0	100	162	387
February	2005	70	26	3	1	100	167	394
March	2005	69	26	5	0	100	164	384
April	2005	74	23	3	0	100	171	387
May	2005	76	20	4	0	100	172	427
June	2005	75	20	4	1	100	171	399
July	2005	75	20	4	1	100	171	408
August	2005	76	21	3	0	100	173	401
September	2005	70	24	5	1	100	165	402
October	2005	73	23	4	0	100	169	413
November	2005	72	23	4	1	100	168	428
December	2005	66	28	6	0	100	160	407
January	2006	65	31	3	1	100	162	420
February	2006	66	31	3	0	100	163	397
March	2006	66	28	6	0	100	160	386

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR

Date of Survey		Value Increased	Value Same	Value Decreased	DK, NA	Total	Relative	Cases
April	2006	68	25	6	1	100	162	403
May	2006	64	29	6	1	100	158	393
June	2006	68	27	5	0	100	163	414
July	2006	64	29	7	0	100	157	403
August	2006	62	28	9	1	100	153	402
September	2006	52	36	12	0	100	140	399
October	2006	55	28	16	1	100	139	419
November	2006	50	32	17	1	100	133	404
December	2006	49	36	14	1	100	135	404
January	2007	52	35	13	0	100	139	415
February	2007	48	34	17	1	100	131	417
March	2007	47	34	18	1	100	129	413
April	2007	47	32	20	1	100	127	418
May	2007	52	34	14	0	100	138	403
June	2007	48	32	18	2	100	130	409
July	2007	49	32	18	1	100	131	418
August	2007	44	33	23	0	100	121	407
September	2007	39	36	25	0	100	114	413
October	2007	36	35	28	1	100	108	420
November	2007	37	35	28	0	100	109	411
December	2007	33	35	32	0	100	101	421
January	2008	29	38	31	2	100	98	400
February	2008	23	42	35	0	100	88	408
March	2008	23	39	37	1	100	86	421
April	2008	21	34	44	1	100	77	426
May	2008	20	38	42	0	100	78	416
June	2008	23	39	38	0	100	85	417
July	2008	20	38	41	1	100	79	409
August	2008	20	34	46	0	100	74	427
September	2008	21	39	39	1	100	82	405
October	2008	16	35	49	0	100	67	405
November	2008	9	33	57	1	100	52	401
December	2008	13	31	55	1	100	58	421
January	2009	9	29	60	2	100	49	411
February	2009	9	27	63	1	100	46	417
March	2009	11	32	56	1	100	55	418
April	2009	12	29	58	1	100	54	412
May	2009	10	30	59	1	100	51	418
June	2009	9	30	61	0	100	48	432
July	2009	13	29	57	1	100	56	413
August	2009	11	29	59	1	100	52	432
September	2009	13	33	54	0	100	59	430
October	2009	9	34	56	1	100	53	424
November	2009	13	34	52	1	100	61	415
December	2009	11	37	51	1	100	60	419
January	2010	14	39	46	1	100	68	412
February	2010	12	38	49	1	100	63	420
March	2010	15	36	49	0	100	66	420
April	2010	14	39	46	1	100	68	425
May	2010	18	41	40	1	100	78	415
June	2010	16	40	43	1	100	73	417
July	2010	16	35	48	1	100	68	411
August	2010	15	42	42	1	100	73	431
September	2010	11	43	45	1	100	66	422
October	2010	12	38	49	1	100	63	435
November	2010	10	44	46	0	100	64	432
December	2010	15	43	41	1	100	74	412
January	2011	11	37	51	1	100	60	413

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR

Date of Survey		Value Increased	Value Same	Value Decreased	DK, NA	Total	Relative	Cases
February	2011	14	43	42	1	100	72	422
March	2011	15	39	46	0	100	69	415
April	2011	12	44	44	0	100	68	425
May	2011	11	45	44	0	100	67	416
June	2011	11	37	52	0	100	59	416
July	2011	14	37	49	0	100	65	391
August	2011	11	41	47	1	100	64	425
September	2011	10	43	47	0	100	63	410
October	2011	10	38	52	0	100	58	423
November	2011	12	39	49	0	100	63	431
December	2011	11	43	45	1	100	66	416
January	2012	12	43	45	0	100	67	421
February	2012	13	42	44	1	100	69	418
March	2012	11	47	41	1	100	70	415
April	2012	16	49	34	1	100	82	417
May	2012	16	43	41	0	100	75	420
June	2012	15	46	38	1	100	77	404
July	2012	18	40	41	1	100	77	416
August	2012	15	44	40	1	100	75	415
September	2012	22	42	35	1	100	87	411
October	2012	24	43	33	0	100	91	427
November	2012	21	49	29	1	100	92	387
December	2012	23	47	28	2	100	95	398
January	2013	27	45	28	0	100	99	390
February	2013	27	49	24	0	100	103	387
March	2013	30	46	23	1	100	107	395
April	2013	35	41	23	1	100	112	405
May	2013	34	47	19	0	100	115	386
June	2013	37	45	17	1	100	120	397
July	2013	45	36	19	0	100	126	396
August	2013	44	37	17	2	100	127	389
September	2013	41	41	17	1	100	124	382
October	2013	45	39	16	0	100	129	394
November	2013	35	48	17	0	100	118	393
December	2013	39	45	16	0	100	123	405
January	2014	39	44	17	0	100	122	389
February	2014	42	41	17	0	100	125	393
March	2014	38	46	16	0	100	122	396
April	2014	46	40	13	1	100	133	380
May	2014	43	42	15	0	100	128	372
June	2014	45	37	17	1	100	128	395
July	2014	43	41	15	1	100	128	374
August	2014	47	36	16	1	100	131	384
September	2014	44	40	14	2	100	130	377
October	2014	43	42	15	0	100	128	371
November	2014	43	43	13	1	100	130	369
December	2014	46	41	12	1	100	134	373
January	2015	45	42	13	0	100	132	372
February	2015	46	44	10	0	100	136	367
March	2015	49	39	12	0	100	137	353
April	2015	49	40	11	0	100	138	361
May	2015	50	37	12	1	100	138	330
June	2015	55	35	10	0	100	145	344
July	2015	52	38	9	1	100	143	353
August	2015	51	38	11	0	100	140	383
September	2015	54	31	14	1	100	140	349
October	2015	55	35	10	0	100	145	356
November	2015	51	39	10	0	100	141	340
December	2015	49	39	11	1	100	138	349

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR

Date of Survey		Value Increased	Value Same	Value Decreased	DK, NA	Total	Relative	Cases
January	2016	47	43	9	1	100	138	349
February	2016	48	41	10	1	100	138	361
March	2016	52	39	9	0	100	143	395
April	2016	53	36	10	1	100	143	369
May	2016	57	35	7	1	100	150	380
June	2016	56	35	9	0	100	147	370
July	2016	53	33	13	1	100	140	380
August	2016	49	43	7	1	100	142	397
September	2016	54	37	9	0	100	145	429
October	2016	55	32	12	1	100	143	410
November	2016	58	33	8	1	100	150	416
December	2016	53	37	9	1	100	144	416
January	2017	55	37	7	1	100	148	428
February	2017	48	42	9	1	100	139	402
March	2017	59	33	8	0	100	151	424
April	2017	62	29	9	0	100	153	417
May	2017	62	32	6	0	100	156	431
June	2017	62	30	7	1	100	155	415
July	2017	61	32	6	1	100	155	442
August	2017	62	32	6	0	100	156	428
September	2017	66	27	6	1	100	160	435
October	2017	68	26	5	1	100	163	410
November	2017	66	28	5	1	100	161	429
December	2017	64	31	5	0	100	159	447
January	2018	60	32	8	0	100	152	435
February	2018	62	31	7	0	100	155	439
March	2018	62	31	6	1	100	156	458
April	2018	61	31	7	1	100	154	416
May	2018	68	26	6	0	100	162	425
June	2018	64	31	4	1	100	160	430
July	2018	64	29	6	1	100	158	433
August	2018	69	24	6	1	100	163	416
September	2018	66	28	6	0	100	160	456
October	2018	59	33	7	1	100	152	433
November	2018	62	33	5	0	100	157	444
December	2018	62	30	5	3	100	157	424
January	2019	59	33	8	0	100	151	440
February	2019	57	36	6	1	100	151	450
March	2019	60	35	4	1	100	156	443
April	2019	64	30	6	0	100	158	430
May	2019	59	31	10	0	100	149	426
June	2019	64	30	5	1	100	159	462
July	2019	62	30	7	1	100	155	426
August	2019	61	31	8	0	100	153	434
September	2019	64	27	9	0	100	155	444
October	2019	67	27	5	1	100	162	451
November	2019	57	33	8	2	100	149	449
December	2019	66	26	7	1	100	159	456
January	2020	65	29	5	1	100	160	465
February	2020	62	34	4	0	100	158	464
March	2020	62	32	5	1	100	157	509
April	2020	46	40	11	3	100	135	415
May	2020	40	42	18	0	100	122	434
June	2020	48	41	10	1	100	138	438
July	2020	55	34	10	1	100	145	426
August	2020	61	29	9	1	100	152	488
September	2020	65	30	4	1	100	161	434
October	2020	70	23	6	1	100	164	424

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR

Date of Survey		Value Increased	Value Same	Value Decreased	DK, NA	Total	Relative	Cases
November	2020	64	28	6	2	100	158	435
December	2020	67	27	6	0	100	161	420
January	2021	70	23	5	2	100	165	404
February	2021	70	25	5	0	100	165	438
March	2021	74	21	5	0	100	169	423
April	2021	73	22	4	1	100	169	412
May	2021	80	17	2	1	100	178	438
June	2021	79	15	5	1	100	174	434
July	2021	85	13	1	1	100	184	422
August	2021	85	11	2	2	100	183	449
September	2021	85	11	3	1	100	182	448
October	2021	84	13	2	1	100	182	428
November	2021	79	17	4	0	100	175	443
December	2021	79	17	3	1	100	176	434
January	2022	83	13	3	1	100	180	434
February	2022	82	15	2	1	100	180	442
March	2022	86	11	2	1	100	184	439
April	2022	84	13	3	0	100	181	434
May	2022	80	17	2	1	100	178	432
June	2022	79	17	3	1	100	176	440

TABLE 46

EXPECTED CHANGE IN HOME VALUE IN THE NEXT YEAR

The questions were: "What do you think will happen to the prices of homes like yours in your community over the next 12 months? Will they increase at a rapid rate, increase at a moderate rate, remain about the same, decrease at a moderate rate, or decrease at a rapid rate?"
"By about what percent do you expect prices of homes like yours in your community to go (up/down), on average, over the next 12 months?"

								Percentiles					
Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
January	2007	41	49	9	1	100	0.3	-0.2	4.7	4.9	2.3	50	415
February	2007	35	55	8	2	100	0.0	-0.9	4.7	5.6	2.2	51	417
March	2007	41	46	12	1	100	0.3	-0.2	4.9	5.1	2.5	43	413
April	2007	34	52	13	1	100	0.2	-0.3	3.8	4.1	1.5	41	418
May	2007	37	50	13	0	100	0.2	-0.3	4.7	5.0	1.5	46	403
June	2007	34	49	17	0	100	0.2	-0.3	4.7	5.0	1.5	57	409
July	2007	37	49	14	0	100	0.2	-0.3	4.7	5.0	1.8	53	418
August	2007	31	52	17	0	100	0.1	-0.3	2.7	3.0	0.7	46	407
September	2007	30	50	20	0	100	0.1	-0.4	3.2	3.6	0.5	47	413
October	2007	27	50	22	1	100	0.1	-0.4	2.7	3.1	0.7	70	420
November	2007	26	54	20	0	100	0.1	-0.4	1.0	1.4	0.1	52	411
December	2007	21	55	23	1	100	0.0	-0.5	0.4	0.9	-0.2	35	421
January	2008	21	57	21	1	100	0.0	-0.4	0.4	0.9	-0.3	33	400
February	2008	20	54	26	0	100	-0.1	-2.5	0.4	2.9	-1.0	68	408
March	2008	19	59	22	0	100	0.0	-0.4	0.4	0.8	-0.4	44	421
April	2008	17	56	26	1	100	-0.1	-1.8	0.4	2.2	-1.0	49	426
May	2008	19	53	27	1	100	-0.1	-2.9	0.4	3.3	-0.7	49	416
June	2008	20	55	25	0	100	0.0	-0.5	0.4	0.9	-1.0	57	417
July	2008	19	54	26	1	100	-0.1	-1.8	0.4	2.2	-0.4	44	409
August	2008	21	56	22	1	100	0.0	-0.5	0.4	0.9	-0.3	41	427
September	2008	20	62	18	0	100	0.0	-0.4	0.4	0.8	0.0	28	405
October	2008	16	56	27	1	100	-0.1	-2.1	0.3	2.4	-1.0	53	405
November	2008	17	55	27	1	100	-0.1	-2.8	0.4	3.2	-1.1	38	401
December	2008	15	60	25	0	100	-0.4	-1.0	0.3	1.3	-1.2	43	421
January	2009	11	63	24	2	100	-0.1	-0.5	0.3	0.8	-1.9	61	411
February	2009	8	62	28	2	100	-0.2	-2.3	0.2	2.5	-1.9	34	417
March	2009	11	61	27	1	100	-0.1	-3.0	0.3	3.3	-1.9	42	418
April	2009	14	60	25	1	100	-0.1	-1.6	0.3	1.9	-1.5	42	412
May	2009	17	61	21	1	100	0.0	-0.4	0.4	0.8	-0.5	37	418
June	2009	19	62	19	0	100	0.0	-0.4	0.4	0.8	-0.5	35	432
July	2009	20	58	20	2	100	0.0	-0.4	0.4	0.8	-0.8	46	413
August	2009	22	59	18	1	100	0.0	-0.4	0.4	0.8	0.2	41	432
September	2009	25	61	14	0	100	0.1	-0.3	0.8	1.1	0.6	36	430
October	2009	23	61	15	1	100	0.1	-0.3	0.5	0.8	0.3	41	424
November	2009	22	60	17	1	100	0.0	-0.4	0.4	0.8	-0.2	37	415
December	2009	20	62	17	1	100	0.0	-0.4	0.4	0.8	0.2	37	419
January	2010	24	60	15	1	100	0.1	-0.3	0.5	0.8	0.0	33	412
February	2010	20	64	15	1	100	0.0	-0.4	0.4	0.8	-0.4	33	420
March	2010	22	63	14	1	100	0.1	-0.3	0.5	0.8	0.0	30	420
April	2010	21	62	17	0	100	0.0	-0.4	0.4	0.8	-0.3	36	425
May	2010	26	57	16	1	100	0.1	-0.4	1.5	1.9	0.0	35	415
June	2010	21	66	12	1	100	0.1	-0.3	0.4	0.8	0.0	28	417
July	2010	21	60	18	1	100	0.0	-0.4	0.4	0.8	-0.4	30	411
August	2010	20	65	14	1	100	0.0	-0.3	0.4	0.8	-0.6	34	431
September	2010	18	61	20	1	100	0.0	-0.4	0.4	0.8	-0.9	33	422
October	2010	17	62	20	1	100	0.0	-0.4	0.4	0.8	-0.7	30	435
November	2010	20	62	17	1	100	0.0	-0.4	0.4	0.8	-0.3	43	432
December	2010	22	63	15	0	100	0.1	-0.3	0.4	0.8	-0.1	50	412
January	2011	15	64	20	1	100	0.0	-0.4	0.3	0.8	-0.6	27	413
February	2011	18	66	15	1	100	0.0	-0.4	0.4	0.8	-0.2	30	422
March	2011	16	64	19	1	100	0.0	-0.4	0.4	0.8	-0.1	25	415

TABLE 46

EXPECTED CHANGE IN HOME VALUE IN THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	Percentiles 25th	Percentiles 75th	Percentiles Rng	Mean	Variance	Cases
April	2011	16	65	19	0	100	0.0	-0.4	0.4	0.8	-0.2	22	425
May	2011	23	63	13	1	100	0.1	-0.3	0.5	0.8	0.5	32	416
June	2011	14	66	19	1	100	0.0	-0.4	0.3	0.7	-0.5	26	416
July	2011	17	65	17	1	100	0.0	-0.4	0.4	0.8	0.1	42	391
August	2011	14	63	22	1	100	-0.1	-0.5	0.3	0.8	-0.8	31	425
September	2011	10	67	23	0	100	-0.1	-0.5	0.3	0.7	-1.2	28	410
October	2011	15	64	21	0	100	0.0	-0.4	0.3	0.8	-0.8	33	423
November	2011	15	64	20	1	100	0.0	-0.4	0.4	0.8	-0.3	24	431
December	2011	17	60	22	1	100	0.0	-0.5	0.4	0.8	-0.6	44	416
January	2012	13	68	18	1	100	0.0	-0.4	0.3	0.7	-0.5	30	421
February	2012	20	63	16	1	100	0.0	-0.4	0.4	0.8	-0.1	28	418
March	2012	19	62	18	1	100	0.0	-0.4	0.4	0.8	-0.8	33	415
April	2012	21	65	13	1	100	0.1	-0.3	0.4	0.8	0.2	37	417
May	2012	22	62	15	1	100	0.1	-0.3	0.5	0.8	0.1	34	420
June	2012	22	60	16	2	100	0.0	-0.4	0.5	0.8	-0.2	34	404
July	2012	20	64	15	1	100	0.0	-0.3	0.4	0.8	0.0	28	416
August	2012	22	62	15	1	100	0.1	-0.3	0.5	0.8	0.1	30	415
September	2012	25	64	10	1	100	0.1	-0.3	0.6	0.9	0.7	29	411
October	2012	30	58	10	2	100	0.2	-0.3	2.1	2.4	0.7	32	427
November	2012	27	61	11	1	100	0.1	-0.3	1.9	2.2	0.7	30	387
December	2012	27	61	11	1	100	0.1	-0.3	1.7	2.0	0.9	26	398
January	2013	28	61	10	1	100	0.2	-0.3	1.7	1.9	0.8	34	390
February	2013	35	54	10	1	100	0.2	-0.2	3.2	3.5	1.2	39	387
March	2013	39	50	9	2	100	0.2	-0.5	3.3	3.8	1.5	29	395
April	2013	38	52	8	2	100	0.3	-0.2	3.6	3.8	1.3	34	405
May	2013	41	48	10	1	100	0.3	-0.2	4.6	4.8	1.8	48	386
June	2013	42	48	10	0	100	0.3	-0.2	4.7	4.9	2.0	37	397
July	2013	41	50	9	0	100	0.3	-0.2	4.6	4.8	1.6	29	396
August	2013	40	47	13	0	100	0.3	-0.2	4.0	4.2	1.3	33	389
September	2013	39	53	8	0	100	0.3	-0.2	4.6	4.8	1.9	29	382
October	2013	41	50	9	0	100	0.3	-0.2	4.5	4.7	1.7	28	394
November	2013	37	52	11	0	100	0.3	-0.2	3.0	3.3	0.8	36	393
December	2013	41	49	9	1	100	0.3	-0.2	4.8	5.0	2.2	31	405
January	2014	41	52	7	0	100	0.3	-0.2	4.5	4.7	1.8	27	389
February	2014	39	51	9	1	100	0.3	-0.2	3.3	3.5	1.2	37	393
March	2014	35	55	10	0	100	0.2	-0.2	3.4	3.7	1.2	30	396
April	2014	40	50	9	1	100	0.3	-0.2	4.2	4.4	2.0	43	380
May	2014	42	49	8	1	100	0.3	-0.2	4.6	4.8	1.8	40	372
June	2014	39	52	9	0	100	0.3	-0.2	4.7	4.8	1.7	35	395
July	2014	43	46	9	2	100	0.4	-0.2	4.7	4.9	1.7	46	374
August	2014	42	52	6	0	100	0.3	-0.1	4.0	4.2	1.7	20	384
September	2014	37	51	12	0	100	0.3	-0.2	3.3	3.6	1.3	27	377
October	2014	35	55	9	1	100	0.2	-0.2	3.0	3.2	1.2	19	371
November	2014	40	51	8	1	100	0.3	-0.2	3.3	3.5	1.5	24	369
December	2014	40	54	6	0	100	0.3	-0.1	3.6	3.7	1.8	22	373
January	2015	41	48	10	1	100	0.3	-0.2	3.9	4.1	1.3	41	372
February	2015	43	50	7	0	100	0.4	-0.1	4.6	4.7	2.4	32	367
March	2015	41	53	6	0	100	0.3	-0.1	4.3	4.4	2.0	21	353
April	2015	44	48	8	0	100	0.4	-0.1	4.7	4.8	1.9	39	361
May	2015	43	47	9	1	100	0.4	-0.2	3.4	3.6	1.9	27	330
June	2015	45	48	7	0	100	0.4	-0.1	4.5	4.6	2.2	21	344
July	2015	43	50	7	0	100	0.4	-0.1	4.5	4.7	2.0	21	353
August	2015	48	44	8	0	100	0.5	-0.1	4.9	5.0	2.7	34	383
September	2015	41	50	9	0	100	0.3	-0.2	3.6	3.8	1.7	35	349
October	2015	39	53	7	1	100	0.2	-0.5	3.3	3.8	1.5	26	356
November	2015	44	47	9	0	100	0.3	-0.5	3.5	4.0	1.9	29	340
December	2015	44	48	8	0	100	0.4	-0.1	4.5	4.6	1.7	34	349

TABLE 46

EXPECTED CHANGE IN HOME VALUE IN THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	Percentiles 25th	Percentiles 75th	Percentiles Rng	Mean	Variance	Cases
January	2016	42	51	7	0	100	0.3	-0.5	3.9	4.4	2.0	32	349
February	2016	40	54	6	0	100	0.3	-0.2	4.2	4.4	2.0	27	361
March	2016	45	46	9	0	100	0.4	-0.2	4.6	4.8	2.0	30	395
April	2016	46	45	9	0	100	0.4	-0.1	4.6	4.7	1.8	41	369
May	2016	49	43	7	1	100	0.5	-0.4	4.7	5.1	2.3	31	380
June	2016	44	47	9	0	100	0.4	-0.2	4.7	4.8	2.0	29	370
July	2016	47	42	11	0	100	0.4	-0.2	4.8	5.0	2.3	32	380
August	2016	46	45	8	1	100	0.4	-0.1	4.6	4.7	1.9	25	397
September	2016	42	46	11	1	100	0.3	-0.2	4.5	4.7	1.4	31	429
October	2016	50	42	8	0	100	0.5	-0.1	4.6	4.7	2.1	29	410
November	2016	42	48	10	0	100	0.3	-0.5	4.2	4.7	1.7	31	416
December	2016	47	45	8	0	100	0.4	-0.1	4.8	4.9	2.3	24	416
January	2017	51	41	8	0	100	0.9	-0.1	5.0	5.1	2.6	30	428
February	2017	48	46	6	0	100	0.4	-0.1	4.6	4.7	2.4	26	402
March	2017	51	41	7	1	100	0.8	-0.4	4.8	5.2	2.2	29	424
April	2017	58	35	6	1	100	1.8	0.0	5.0	4.9	2.9	33	417
May	2017	54	41	4	1	100	1.6	0.0	4.9	4.9	2.9	27	431
June	2017	54	39	7	0	100	1.1	0.0	4.8	4.8	2.8	29	415
July	2017	50	43	7	0	100	0.5	-0.1	5.1	5.1	2.9	33	442
August	2017	53	40	7	0	100	1.4	0.0	4.9	4.9	2.6	30	428
September	2017	54	39	7	0	100	1.3	0.0	5.1	5.1	2.8	28	435
October	2017	54	39	7	0	100	1.6	0.0	5.1	5.1	2.8	25	410
November	2017	52	41	6	1	100	1.1	0.0	5.0	5.0	2.9	37	429
December	2017	51	41	8	0	100	0.7	-0.1	4.7	4.8	2.1	32	447
January	2018	53	38	9	0	100	1.0	-0.1	4.8	4.9	2.7	34	435
February	2018	56	38	6	0	100	1.8	0.0	4.9	5.0	3.0	36	439
March	2018	54	39	7	0	100	1.4	0.0	5.0	5.0	2.7	34	458
April	2018	55	38	7	0	100	1.5	0.0	4.9	4.9	2.9	31	416
May	2018	57	35	7	1	100	2.5	0.0	5.2	5.1	2.9	27	425
June	2018	54	40	6	0	100	1.5	0.0	5.3	5.3	3.7	46	430
July	2018	54	38	7	1	100	1.7	0.0	5.2	5.3	3.1	40	433
August	2018	58	33	9	0	100	2.1	0.0	5.2	5.3	3.0	40	416
September	2018	49	41	9	1	100	0.5	-0.1	4.7	4.8	2.0	31	456
October	2018	50	42	8	0	100	0.6	-0.1	4.8	4.9	2.5	27	433
November	2018	51	38	10	1	100	0.8	-0.1	4.7	4.8	2.1	25	444
December	2018	49	41	10	0	100	0.5	-0.1	4.8	5.0	2.3	43	424
January	2019	43	47	9	1	100	0.4	-0.2	3.9	4.1	2.2	34	440
February	2019	50	39	10	1	100	0.6	-0.1	4.7	4.8	2.0	36	450
March	2019	51	42	6	1	100	0.9	-0.1	4.7	4.7	2.5	31	443
April	2019	51	42	7	0	100	0.7	-0.1	4.7	4.7	2.5	31	430
May	2019	52	42	6	0	100	1.0	-0.1	4.8	4.8	2.3	38	426
June	2019	53	39	8	0	100	1.1	-0.1	4.7	4.8	2.2	36	462
July	2019	51	41	7	1	100	1.0	-0.1	4.9	5.0	2.5	26	426
August	2019	55	36	9	0	100	1.1	0.0	4.8	4.9	2.6	29	434
September	2019	49	39	12	0	100	0.5	-0.2	4.9	5.1	2.3	34	444
October	2019	50	39	11	0	100	0.6	-0.1	4.8	4.9	2.2	31	451
November	2019	48	40	12	0	100	0.4	-0.2	4.5	4.7	2.1	34	449
December	2019	54	39	7	0	100	1.2	0.0	4.8	4.8	2.8	36	456
January	2020	52	42	6	0	100	0.8	-0.1	4.9	5.0	2.8	39	465
February	2020	51	42	7	0	100	0.7	-0.1	4.8	4.8	2.5	26	464
March	2020	44	46	10	0	100	0.4	-0.2	4.6	4.8	1.8	40	509
April	2020	29	46	25	0	100	0.0	-0.7	1.6	2.3	-0.4	56	415
May	2020	28	47	24	1	100	0.0	-0.5	1.6	2.1	-0.6	54	434
June	2020	41	45	14	0	100	0.3	-0.3	4.6	4.9	1.4	49	438
July	2020	40	48	11	1	100	0.3	-0.2	4.1	4.3	1.2	40	426
August	2020	45	44	10	1	100	0.4	-0.2	4.8	5.0	1.8	29	488
September	2020	52	40	8	0	100	1.3	-0.1	4.9	4.9	2.3	28	434
October	2020	52	41	7	0	100	1.0	-0.1	4.9	5.0	2.3	41	424

TABLE 46

EXPECTED CHANGE IN HOME VALUE IN THE NEXT YEAR

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	Percentiles 25th	Percentiles 75th	Percentiles Rng	Mean	Variance	Cases
November	2020	50	37	13	0	100	0.5	-0.2	4.8	4.9	2.1	35	435
December	2020	51	37	11	1	100	1.1	-0.1	5.0	5.2	2.1	45	420
January	2021	50	41	9	0	100	0.5	-0.4	5.0	5.5	2.4	35	404
February	2021	57	34	8	1	100	2.5	0.0	5.4	5.4	3.2	42	438
March	2021	54	39	6	1	100	2.2	0.0	5.3	5.3	3.4	42	423
April	2021	62	31	7	0	100	3.2	0.1	7.1	7.0	4.0	53	412
May	2021	65	27	7	1	100	4.8	0.2	9.6	9.4	5.2	67	438
June	2021	61	28	10	1	100	3.3	0.0	6.8	6.8	3.3	80	434
July	2021	57	33	9	1	100	3.1	-0.3	9.7	10.0	4.6	78	422
August	2021	56	29	13	2	100	2.7	-0.1	6.6	6.7	3.6	77	449
September	2021	55	31	13	1	100	2.6	-0.1	5.6	5.7	3.0	69	448
October	2021	56	32	12	0	100	2.5	-0.1	5.4	5.5	3.1	60	428
November	2021	52	34	13	1	100	1.7	-0.1	6.9	7.1	3.5	68	443
December	2021	53	33	13	1	100	2.7	-0.1	6.8	6.9	3.3	74	434
January	2022	53	36	9	2	100	2.4	-0.6	7.8	8.5	3.7	57	434
February	2022	53	34	11	2	100	2.4	-0.1	7.1	7.1	3.7	64	442
March	2022	55	34	9	2	100	2.8	-0.1	8.5	8.5	3.9	73	439
April	2022	57	34	9	0	100	2.9	0.0	7.5	7.6	3.9	66	434
May	2022	47	38	14	1	100	0.4	-0.2	6.1	6.3	2.9	99	432
June	2022	41	38	19	2	100	0.3	-0.3	5.2	5.5	1.6	80	440

TABLE 47

EXPECTED CHANGE IN HOME VALUE DURING THE NEXT 5 YEARS

The questions were: "What about the outlook for prices of homes like yours in your community over the next 5 years or so? Do you expect them to increase, remain about the same, or decrease?" "By about what percent do you expect prices of homes like yours in your community to go (up/down), on average, over the next 5 years or so?"

								Percentiles					
Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	25th	75th	Rng	Mean	Variance	Cases
March	2007	70	22	6	2	100	3.3	0.3	5.4	5.1	4.6	57	413
April	2007	65	26	8	1	100	3.0	0.2	5.3	5.2	3.4	36	418
May	2007	67	26	6	1	100	3.1	0.2	5.3	5.1	4.2	47	403
June	2007	64	28	7	1	100	3.0	0.1	5.4	5.2	4.1	50	409
July	2007	69	20	10	1	100	3.1	0.2	5.4	5.2	4.0	51	418
August	2007	62	27	10	1	100	2.7	0.0	4.9	4.9	2.7	41	407
September	2007	66	26	8	0	100	2.9	0.2	5.2	5.0	3.8	50	413
October	2007	64	29	6	1	100	3.0	0.1	5.3	5.2	3.7	48	420
November	2007	64	25	9	2	100	2.6	0.1	5.2	5.1	3.1	42	411
December	2007	60	27	11	2	100	2.5	0.0	5.0	5.0	2.9	31	421
January	2008	61	28	8	3	100	2.4	0.1	4.8	4.8	2.7	31	400
February	2008	57	32	11	0	100	2.2	-0.1	5.1	5.2	3.1	52	408
March	2008	65	27	7	1	100	2.5	0.0	5.0	5.0	3.1	35	421
April	2008	59	29	9	3	100	2.6	0.0	4.9	4.9	3.0	26	426
May	2008	59	30	9	2	100	2.2	0.0	4.9	4.9	2.5	28	416
June	2008	55	32	12	1	100	1.9	-0.1	4.9	5.1	2.7	40	417
July	2008	61	28	10	1	100	2.3	0.0	4.9	4.9	3.1	41	409
August	2008	63	28	8	1	100	2.7	0.1	5.0	4.9	3.0	38	427
September	2008	61	31	7	1	100	2.1	0.1	4.9	4.8	2.9	31	405
October	2008	56	34	8	2	100	1.7	0.0	4.6	4.6	2.1	25	405
November	2008	65	25	9	1	100	2.7	0.1	5.0	4.9	2.7	26	401
December	2008	61	29	9	1	100	2.2	-0.2	4.8	5.0	2.4	32	421
January	2009	55	34	9	2	100	1.7	-0.1	4.7	4.8	2.1	32	411
February	2009	59	29	10	2	100	2.3	0.0	4.8	4.8	2.4	40	417
March	2009	56	32	10	2	100	1.9	-0.1	4.8	4.9	2.1	33	418
April	2009	57	34	7	2	100	1.9	0.0	4.8	4.8	2.6	33	412
May	2009	62	30	7	1	100	2.2	0.1	4.8	4.7	2.6	23	418
June	2009	69	24	7	0	100	2.8	0.2	5.0	4.8	3.0	27	432
July	2009	58	29	12	1	100	1.9	-0.1	4.9	4.9	2.4	54	413
August	2009	60	28	10	2	100	2.2	0.0	4.9	4.9	2.5	27	432
September	2009	62	30	7	1	100	2.2	0.1	4.8	4.7	2.9	26	430
October	2009	66	24	9	1	100	2.6	0.1	5.2	5.1	3.3	39	424
November	2009	61	28	9	2	100	2.2	0.0	4.8	4.7	2.2	29	415
December	2009	62	28	9	1	100	2.2	0.1	4.8	4.7	2.7	28	419
January	2010	59	32	7	2	100	1.9	0.0	4.9	4.9	2.7	26	412
February	2010	59	30	10	1	100	1.9	0.0	4.7	4.7	2.5	32	420
March	2010	62	30	6	2	100	2.3	0.1	4.7	4.6	3.0	27	420
April	2010	62	29	9	0	100	2.4	0.1	4.9	4.8	2.6	28	425
May	2010	55	34	11	0	100	1.5	-0.1	4.6	4.7	1.8	24	415
June	2010	59	34	6	1	100	1.9	0.0	4.6	4.6	2.4	33	417
July	2010	58	29	12	1	100	1.6	0.0	4.7	4.8	2.3	38	411
August	2010	58	30	10	2	100	1.6	0.0	4.1	4.1	1.8	17	431
September	2010	55	31	11	3	100	1.7	-0.1	4.7	4.8	2.3	21	422
October	2010	52	35	12	1	100	0.9	-0.1	3.4	3.6	1.5	23	435
November	2010	57	34	9	0	100	1.4	0.0	4.5	4.5	2.0	38	432
December	2010	57	34	8	1	100	1.7	0.0	4.7	4.7	2.3	31	412
January	2011	58	33	6	3	100	1.7	0.0	4.8	4.7	2.6	23	413
February	2011	58	31	10	1	100	1.8	0.0	4.6	4.6	1.8	31	422
March	2011	54	36	9	1	100	1.1	-0.1	4.6	4.6	2.1	20	415
April	2011	53	34	12	1	100	0.8	-0.1	3.2	3.3	1.7	19	425
May	2011	62	29	7	2	100	2.2	0.1	4.9	4.8	2.8	24	416
June	2011	52	37	9	2	100	1.0	-0.4	4.5	4.9	2.1	33	416

TABLE 47

EXPECTED CHANGE IN HOME VALUE DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	Percentiles 25th	75th	Rng	Mean	Variance	Cases
July	2011	52	36	10	2	100	1.0	-0.1	4.6	4.7	2.5	35	391
August	2011	49	36	12	3	100	0.7	-0.1	3.4	3.5	1.4	32	425
September	2011	51	39	8	2	100	0.7	-0.1	3.6	3.7	2.0	29	410
October	2011	55	32	11	2	100	1.3	-0.1	4.7	4.7	2.2	38	423
November	2011	53	32	14	1	100	1.1	-0.2	3.4	3.6	1.5	23	431
December	2011	50	35	13	2	100	0.6	-0.2	3.2	3.4	0.9	24	416
January	2012	55	36	7	2	100	1.2	0.0	4.6	4.6	2.1	21	421
February	2012	52	34	12	2	100	0.9	-0.1	4.5	4.7	1.5	36	418
March	2012	57	31	10	2	100	1.6	0.0	4.8	4.8	2.5	31	415
April	2012	59	30	10	1	100	1.8	0.0	4.8	4.8	1.9	35	417
May	2012	57	32	9	2	100	1.6	0.0	4.6	4.6	2.4	28	420
June	2012	53	34	11	2	100	1.1	-0.1	4.5	4.6	1.8	32	404
July	2012	55	32	11	2	100	1.1	-0.1	4.4	4.5	1.7	28	416
August	2012	54	30	13	3	100	1.6	-0.1	4.6	4.7	1.9	35	415
September	2012	63	27	8	2	100	2.3	0.1	4.8	4.7	2.6	22	411
October	2012	60	32	6	2	100	1.6	0.1	4.6	4.5	2.6	27	427
November	2012	60	29	8	3	100	2.2	0.1	4.8	4.7	2.5	28	387
December	2012	59	30	8	3	100	1.7	0.0	3.8	3.7	2.3	24	398
January	2013	60	31	7	2	100	1.5	0.1	4.3	4.3	2.0	28	390
February	2013	60	29	10	1	100	2.0	0.0	4.7	4.7	2.4	33	387
March	2013	63	27	8	2	100	2.3	0.1	4.9	4.8	2.8	44	395
April	2013	57	31	10	2	100	1.9	0.0	4.6	4.6	2.4	24	405
May	2013	62	28	9	1	100	2.4	0.1	5.1	5.1	2.8	35	386
June	2013	57	32	7	4	100	1.7	0.0	4.7	4.6	2.5	24	397
July	2013	62	28	9	1	100	1.9	-0.4	4.1	4.5	1.9	20	396
August	2013	59	25	14	2	100	2.0	-0.1	4.6	4.7	2.3	29	389
September	2013	61	27	10	2	100	2.5	0.1	5.0	4.9	2.7	27	382
October	2013	60	29	10	1	100	2.0	0.0	4.7	4.6	2.1	21	394
November	2013	59	28	13	0	100	1.6	-0.1	4.6	4.7	1.9	33	393
December	2013	63	28	7	2	100	2.3	0.1	4.8	4.7	2.6	23	405
January	2014	60	30	8	2	100	1.6	0.0	4.7	4.6	1.9	25	389
February	2014	59	30	10	1	100	1.7	0.0	4.4	4.4	2.1	28	393
March	2014	61	29	8	2	100	1.9	0.1	4.7	4.6	2.2	30	396
April	2014	61	29	7	3	100	1.9	-0.1	4.7	4.8	2.6	24	380
May	2014	63	27	9	1	100	2.4	0.1	4.8	4.7	2.6	20	372
June	2014	63	24	9	4	100	2.6	0.1	4.9	4.8	2.3	38	395
July	2014	59	29	11	1	100	1.9	0.0	4.7	4.8	2.3	31	374
August	2014	58	32	9	1	100	1.5	0.0	3.9	3.9	1.9	15	384
September	2014	62	25	11	2	100	1.8	0.0	4.8	4.7	2.1	21	377
October	2014	59	28	10	3	100	1.8	0.0	4.8	4.8	2.4	17	371
November	2014	65	25	9	1	100	2.5	0.1	4.8	4.6	2.6	25	369
December	2014	66	26	7	1	100	2.2	0.2	4.5	4.4	2.8	20	373
January	2015	65	24	10	1	100	2.3	0.1	4.4	4.2	2.2	31	372
February	2015	66	25	9	0	100	2.3	0.1	4.8	4.6	2.8	39	367
March	2015	62	27	10	1	100	2.0	0.0	4.7	4.6	2.3	29	353
April	2015	63	28	8	1	100	2.3	0.1	4.9	4.8	2.6	31	361
May	2015	64	24	10	2	100	2.2	0.1	4.7	4.6	2.4	23	330
June	2015	68	24	7	1	100	2.5	0.2	4.7	4.4	2.9	28	344
July	2015	68	23	8	1	100	2.3	0.2	4.7	4.5	2.7	17	353
August	2015	68	21	10	1	100	2.4	0.2	4.9	4.7	2.8	21	383
September	2015	64	26	9	1	100	1.9	0.1	4.5	4.4	2.6	26	349
October	2015	64	25	9	2	100	1.9	0.1	4.5	4.4	2.2	22	356
November	2015	63	28	7	2	100	2.1	0.1	4.6	4.5	2.6	18	340
December	2015	63	27	9	1	100	2.2	0.1	4.6	4.6	1.9	28	349
January	2016	63	27	9	1	100	2.1	0.1	4.6	4.5	2.2	27	349
February	2016	62	27	11	0	100	1.9	0.0	4.5	4.5	2.4	25	361

TABLE 47

EXPECTED CHANGE IN HOME VALUE DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	Percentiles 25th	Percentiles 75th	Percentiles Rng	Mean	Variance	Cases
March	2016	68	24	7	1	100	2.5	0.1	4.8	4.7	2.8	28	395
April	2016	65	25	9	1	100	2.1	0.1	4.2	4.1	2.1	22	369
May	2016	63	28	9	0	100	1.9	0.1	4.6	4.5	2.2	20	380
June	2016	65	24	10	1	100	2.3	0.1	4.8	4.7	2.7	26	370
July	2016	66	24	10	0	100	2.0	0.1	4.8	4.7	2.5	26	380
August	2016	62	26	10	2	100	1.9	0.1	4.5	4.5	2.2	25	397
September	2016	66	22	11	1	100	2.1	0.1	4.6	4.5	2.1	19	429
October	2016	63	27	9	1	100	2.1	0.1	4.5	4.4	2.3	23	410
November	2016	64	23	11	2	100	2.6	0.1	4.8	4.7	2.3	34	416
December	2016	65	26	8	1	100	2.6	0.2	4.8	4.6	2.7	19	416
January	2017	70	19	9	2	100	2.6	0.3	4.9	4.6	2.8	22	428
February	2017	64	25	10	1	100	2.0	0.1	4.4	4.4	1.9	17	402
March	2017	67	23	10	0	100	2.3	0.1	4.8	4.6	2.7	29	424
April	2017	68	21	10	1	100	2.4	0.2	4.5	4.3	2.4	22	417
May	2017	64	27	8	1	100	2.1	0.1	4.7	4.6	2.1	21	431
June	2017	72	19	8	1	100	2.4	0.4	4.8	4.5	3.0	28	415
July	2017	66	22	10	2	100	2.5	0.2	4.8	4.6	2.8	27	442
August	2017	67	21	11	1	100	2.4	0.2	4.7	4.5	2.6	29	428
September	2017	68	23	8	1	100	2.3	0.2	4.9	4.6	2.8	21	435
October	2017	70	20	8	2	100	2.7	0.3	5.0	4.7	3.1	21	410
November	2017	63	27	9	1	100	2.3	0.1	4.7	4.6	2.7	26	429
December	2017	67	21	11	1	100	2.6	0.2	4.9	4.7	2.5	25	447
January	2018	62	26	10	2	100	1.8	0.0	4.7	4.7	2.7	21	435
February	2018	68	20	11	1	100	2.5	0.2	4.8	4.6	2.9	25	439
March	2018	69	21	9	1	100	2.5	0.2	4.8	4.6	2.7	25	458
April	2018	70	18	11	1	100	2.5	0.2	4.9	4.6	2.8	26	416
May	2018	63	25	11	1	100	2.1	0.0	4.8	4.8	2.4	23	425
June	2018	68	22	8	2	100	2.6	0.2	5.0	4.8	3.3	35	430
July	2018	68	20	11	1	100	2.9	0.2	5.1	4.9	3.5	38	433
August	2018	67	23	10	0	100	2.7	0.2	5.0	4.9	3.0	21	416
September	2018	65	25	9	1	100	2.5	0.1	4.8	4.7	2.7	22	456
October	2018	63	25	11	1	100	2.0	0.0	4.3	4.2	2.0	25	433
November	2018	66	24	9	1	100	2.3	0.2	4.8	4.7	2.5	25	444
December	2018	63	24	10	3	100	2.2	0.1	4.8	4.7	2.8	32	424
January	2019	66	21	11	2	100	2.7	0.2	4.9	4.8	2.8	30	440
February	2019	67	21	10	2	100	2.6	0.2	4.8	4.6	2.7	30	450
March	2019	67	22	10	1	100	2.4	0.2	4.7	4.5	2.3	30	443
April	2019	63	25	11	1	100	2.1	0.1	4.5	4.5	2.3	18	430
May	2019	65	24	9	2	100	2.3	0.1	4.4	4.3	2.2	17	426
June	2019	67	19	13	1	100	2.3	0.1	4.8	4.7	2.1	40	462
July	2019	67	21	11	1	100	2.6	0.2	4.8	4.6	2.8	23	426
August	2019	67	22	10	1	100	2.1	0.2	4.8	4.6	2.5	18	434
September	2019	67	20	12	1	100	2.4	0.1	4.7	4.5	2.7	21	444
October	2019	59	25	14	2	100	2.1	-0.1	4.7	4.8	2.1	23	451
November	2019	64	23	11	2	100	2.1	0.1	4.6	4.5	2.5	27	449
December	2019	68	21	9	2	100	2.3	0.2	4.8	4.5	2.7	26	456
January	2020	71	20	8	1	100	2.6	0.3	4.8	4.5	2.9	21	465
February	2020	67	22	9	2	100	2.5	0.2	4.6	4.4	2.6	22	464
March	2020	73	20	6	1	100	2.6	0.4	4.9	4.4	3.2	22	509
April	2020	64	27	6	3	100	2.4	0.2	4.8	4.6	3.0	24	415
May	2020	66	25	8	1	100	2.3	0.2	4.7	4.5	2.6	16	434
June	2020	71	21	7	1	100	2.7	0.4	5.0	4.6	3.2	24	438
July	2020	64	25	9	2	100	2.5	0.1	4.9	4.8	2.3	24	426
August	2020	76	16	8	0	100	2.8	0.6	5.0	4.4	2.9	22	488
September	2020	69	20	9	2	100	2.7	0.3	4.8	4.6	2.9	21	434
October	2020	71	22	6	1	100	2.6	0.4	4.9	4.6	3.0	22	424
November	2020	67	19	11	3	100	2.3	0.2	4.8	4.6	2.4	21	435

TABLE 47

EXPECTED CHANGE IN HOME VALUE DURING THE NEXT 5 YEARS

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	Percentiles 25th	Percentiles 75th	Percentiles Rng	Mean	Variance	Cases
December	2020	69	20	11	0	100	2.5	0.2	5.0	4.7	2.6	34	420
January	2021	70	20	9	1	100	2.9	0.3	5.1	4.8	3.1	25	404
February	2021	67	19	13	1	100	2.7	0.1	5.1	5.0	2.7	35	438
March	2021	67	22	10	1	100	2.7	0.2	5.0	4.9	3.4	35	423
April	2021	66	21	12	1	100	2.9	0.1	5.1	5.0	2.7	28	412
May	2021	63	24	11	2	100	3.1	0.1	5.3	5.2	3.6	37	438
June	2021	63	19	16	2	100	2.8	0.0	5.0	5.1	2.4	51	434
July	2021	65	22	12	1	100	2.9	0.1	5.3	5.2	3.2	40	422
August	2021	61	22	15	2	100	2.4	-0.1	5.1	5.2	2.6	45	449
September	2021	62	23	13	2	100	2.8	0.0	5.0	5.0	2.4	34	448
October	2021	62	22	15	1	100	2.5	-0.1	5.2	5.2	2.8	40	428
November	2021	60	21	18	1	100	2.7	-0.2	5.2	5.4	2.8	50	443
December	2021	62	22	15	1	100	2.7	-0.1	5.1	5.2	3.3	47	434
January	2022	62	21	14	3	100	2.9	0.0	5.3	5.3	2.8	43	434
February	2022	59	26	12	3	100	2.7	0.0	5.2	5.3	3.0	36	442
March	2022	59	27	12	2	100	2.7	0.0	5.3	5.4	3.4	41	439
April	2022	61	24	14	1	100	2.8	-0.1	5.4	5.4	3.1	47	434
May	2022	58	22	18	2	100	2.5	-0.2	5.3	5.6	2.9	62	432
June	2022	55	24	18	3	100	2.1	-0.2	5.0	5.2	2.0	50	440