INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS: Personal Finances Current	Personal Finances Expected	Business Conditions 12 months	Business Conditions 5 years	Buying Conditions	Current Index	Expected Index
December	1979	82	100	48	48	123	80.2	50.5
January	1980	89	101	50	43	126	84.0	49.9
February	1980	91	104	54	47	135	88.0	52.5
March	1980	86	99	48	46	136	86.7	49.5
April	1980	76	96	41	47	121	77.0	47.5
May	1980	73	99	31	38	98	67.3	43.6
June	1980	77	101	32	42	89	65.4	45.4
July	1980	87	103	38	45	93	70.9	48.2
August	1980	89	103	50	50	109	77.8	52.1
September	1980	91	111	61	56	116	80.8	58.0
October	1980	92	115	76	67	119	82.6	65.1
November	1980	90	119	88	82	119	81.9	72.8
December	1980	87	109	84	83	117	80.3	69.8
January	1981	79	107	79	81	119	77.6	67.4
February	1981	78	101	62	70	115	75.8	59.3
March	1981	81	106	62	71	113	76.2	60.9
April	1981	81	110	66	71	116	77.4	63.0
May	1981	84	111	79	77	121	80.2	67.6
June	1981	89	116	92	78	122	82.5	72.1
July	1981	97	116	88	75	119	84.2	70.6
August	1981	99	122	86	71	126	87.8	70.7
September	1981	100	120	82	76	124	87.4	70.5
October	1981	101	116	85	73	122	87.0	69.3
November	1981	96	105	74	66	108	80.0	62.2
December	1981	97	102	64	57	109	80.5	56.7
January	1982	95	108	58	62	113	80.9	57.4
February	1982	98	116	60	66	118	83.7	60.8
March	1982	96	118	56	66	117	82.3	60.4
April	1982	93	115	57	64	109	78.6	59.4
May	1982	92	113	56	66	106	76.8	59.1
June	1982	94	115	61	72	107	77.9	62.5
July	1982	96	116	58	70	109	79.6	61.7
August	1982	95	113	61	70	108	78.8	61.4
September	1982	89	110	64	67	103	74.8	60.6
October	1982	91	113	71	71	106	76.6	64.1
November	1982	93	122	80	77	103	76.1	69.8
December	1982	93	125	80	81	111	79.2	71.4
January	1983	89	123	81	80	107	76.5	70.9
February	1983	90	119	80	80	116	80.2	69.8
March	1983	92	121	95	84	116	80.8	74.8
April	1983	99	127	109	92	124	86.4	81.7
May	1983	104	132	128	94	132	91.1	87.9
June	1983	113	134	137	95	140	97.7	90.8
July	1983	112	133	145	96	146	99.5	93.2
August	1983	114	131	139	100	146	100.4	92.1
September	1983	113	130	135	99	149	101.2	90.8
October	1983	113	129	128	99	147	100.3	88.5
November	1983	113	129	129	101	145	99.8	89.2
December	1983	117	128	132	103	140	99.1	90.2

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
January	1984	120	128	144	106	147	103.2	93.9
February	1984	124	130	149	107	152	106.2	95.9
March	1984	124	132	151	113	158	108.6	98.1
April	1984	126	132	143	111	153	107.5	95.8
May	1984	124	131	139	112	156	107.8	94.5
June	1984	127	129	134	112	155	108.6	93.3
July	1984	127	128	135	115	158	110.0	94.0
August	1984	132	128	138	115	157	111.1	94.5
September	1984	130	130	143	115	160	111.9	96.4
October	1984	130	134	142	113	156	110.1	96.5
November	1984	123	134	139	111	156	107.4	95.5
December	1984	120	132	133	103	153	105.4	91.8
January	1985	121	130	132	104	155	106.1	90.9
February	1985	119	127	133	99	159	107.0	89.1
March	1985	118	124	137	99	161	107.5	89.5
April	1985	116	125	136	95	164	107.9	88.4
May	1985	119	125	134	97	158	106.7	88.4
June	1985	116	128	128	99	159	105.8	88.2
July	1985	115	126	127	100	155	104.3	87.9
August	1985	112	125	129	101	156	103.3	88.5
September	1985	118	124	128	100	154	104.7	87.8
October	1985	119	125	123	99	155	105.8	86.6
November	1985	122	129	125	102	156	107.4	88.6
December	1985	122	126	120	101	156	107.0	86.3
January	1986	123	126	123	99	160	109.1	86.8
February	1986	124	122	126	96	167	111.8	85.5
March	1986	123	125	133	98	172	113.3	88.6
April	1986	124	125	137	100	170	113.2	89.8
May	1986	123	131	137	97	168	112.3	90.8
June	1986	121	132	138	99	169	111.9	91.6
July	1986	121	132	135	100	168	111.7	91.3
August	1986	122	130	133	102	167	111.4	90.8
September	1986	121	129	127	94	167	111.1	87.0
October	1986	119	131	127	92	166	110.1	87.1
November	1986	123	130	127	92	165	111.3	86.6
December	1986	125	132	124	95	165	112.1	87.0
January	1987	124	130	116	87	162	110.4	82.8
February	1987	120	131	113	79	157	107.0	80.4
March	1987	118	129	120	83	151	103.7	82.7
April	1987	115	129	124	92	156	104.5	85.7
May	1987	115	127	121	97	161	106.3	86.0
June	1987	117	125	114	93	163	107.9	82.7
July	1987	124	124	115	92	166	111.5	82.5
August	1987	126	123	117	89	163	111.1	82.2
September	1987	128	125	122	92	165	112.8	84.6
October	1987	125	129	115	88	154	107.7	82.8
November	1987	124	128	107	85	150	105.7	79.9
December	1987	122	125	97	82	142	101.9	75.8

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
January	1988	124	123	98	84	149	105.0	76.3
February	1988	125	128	102	91	154	107.5	80.2
March	1988	128	135	111	95	160	110.6	84.9
April	1988	124	134	116	95	158	108.5	86.0
May	1988	120	131	129	100	162	108.8	89.4
June	1988	122	129	129	102	165	110.5	89.5
July	1988	126	131	126	104	171	114.3	89.6
August	1988	131	131	120	101	168	115.2	87.5
September	1988	130	132	120	101	161	112.1	87.8
October	1988	126	132	129	99	159	109.8	89.3
November	1988	121	135	129	102	162	108.8	90.9
December	1988	117	133	130	101	161	107.5	90.3
January	1989	121	132	129	108	166	110.5	91.6
February	1989	120	129	128	105	162	108.8	89.9
March	1989	123	131	133	110	169	112.4	92.9
April	1989	118	132	127	101	163	108.2	89.9
May	1989	122	135	123	93	165	110.5	87.5
June	1989	119	133	121	90	164	109.0	85.7
July	1989	120	131	126	94	164	109.4	87.6
August	1989	119	132	125	99	165	109.4	88.6
September	1989	119	133	124	102	167	110.1	89.2
October	1989	121	138	121	101	164	109.7	89.5
November	1989	121	136	125	102	159	107.8	90.2
December	1989	120	134	119	98	151	104.5	87.3
January	1990	116	128	119	97	152	103.6	85.8
February	1990	114	129	124	97	160	105.9	87.0
March	1990	120	131	124	95	169	111.3	87.3
April	1990	126	137	117	89	172	114.7	85.4
May	1990	130	137	109	86	167	114.7	82.7
June	1990	124	136	106	78	164	111.1	79.9
July	1990	122	131	107	82	163	110.0	79.8
August	1990	114	128	96	77	160	105.7	75.3
September	1990	113	123	82	76	153	102.7	70.4
October	1990	102	117	56	63	139	93.3	59.5
November	1990	101	113	40	59	130	89.5	53.4
December	1990	98	109	34	57	125	86.7	50.5
January	1991	102	111	37	59	120	86.1	52.1
February	1991	100	116	48	62	118	84.6	57.0
March	1991	104	125	74	75	121	87.0	68.4
April	1991	104	128	92	81	132	91.2	75.2
May	1991	108	125	98	82	133	93.1	76.1
June	1991	108	123	95	75	133	93.1	73.4
July	1991	110	124	99	77	138	95.9	74.9
August	1991	107	129	108	81	142	96.2	79.2
September	1991	105	130	106	83	145	96.4	79.4
October	1991	105	130	96	76	138	94.0	75.2
November	1991	101	125	81	63	130	89.4	67.5
December	1991	94	122	66	55	121	83.2	61.1
January	1992	87	122	56	54	120	80.0	58.5

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
February	1992	90	124	57	60	119	81.0	60.5
March	1992	94	123	64	68	125	84.9	63.8
April	1992	93	123	77	68	126	84.9	67.3
May	1992	101	119	86	71	137	91.9	69.0
June	1992	101	123	88	68	144	94.8	69.9
July	1992	99	123	85	68	148	95.4	69.0
August	1992	90	126	80	72	143	90.2	69.7
September	1992	90	126	78	72	135	87.0	69.0
October	1992	96	124	78	72	128	86.7	68.6
November	1992	108	126	86	75	129	91.6	71.7
December	1992	107	128	101	82	135	93.8	77.8
January	1993	113	134	112	94	146	100.2	84.8
February	1993	107	132	112	96	150	99.2	84.7
March	1993	108	125	98	90	154	101.4	78.2
April	1993	108	123	97	93	157	102.5	77.9
May	1993	112	120	93	82	160	105.3	73.9
June	1993	113	121	95	84	158	104.6	75.0
July	1993	107	117	89	71	155	100.9	69.3
August	1993	102	117	86	74	150	97.4	69.3
September	1993	104	118	84	72	146	96.6	68.5
October	1993	105	119	92	77	149	97.9	71.9
November	1993	109	120	91	77	151	100.3	72.0
December	1993	107	123	101	84	155	101.3	76.9
January	1994	112	123	108	91	155	103.1	80.1
February	1994	113	125	126	95	160	105.4	86.4
March	1994	112	125	130	96	161	105.4	87.5
April	1994	110	130	129	96	163	105.5	88.2
May	1994	113	129	128	102	162	106.0	89.4
June	1994	116	129	125	100	166	109.0	88.3
July	1994	119	129	117	98	165	109.6	85.7
August	1994	117	130	111	93	168	110.0	83.3
September	1994	114	131	107	89	165	107.8	81.4
October	1994	109	131	112	90	166	106.2	83.1
November	1994	108	131	115	93	161	103.6	84.6
December	1994	112	133	123	102	161	105.5	89.1
January	1995	118	136	128	103	164	108.7	91.2
February	1995	122	136	123	103	173	113.7	90.0
March	1995	125	132	114	97	172	114.5	85.7
April	1995	127	132	107	97	168	113.5	83.8
May	1995	123	132	109	92	160	109.2	82.9
June	1995	120	134	113	93	159	107.7	84.4
July	1995	117	131	117	94	161	107.1	85.1
August	1995	120	132	120	97	166	110.1	86.7
September	1995	118	131	120	93	163	108.5	85.4
October	1995	115	127	116	91	158	105.1	83.3
November	1995	111	126	118	90	154	102.3	83.1
December	1995	113	125	120	95	156	103.7	84.9
January	1996	116	130	116	92	160	106.4	84.2
February	1996	117	129	110	91	160	107.0	82.3

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
March	1996	118	127	115	87	161	107.7	82.2
April	1996	117	127	116	87	162	107.3	82.3
May	1996	116	127	118	90	160	106.3	83.5
June	1996	117	127	113	94	164	108.4	83.3
July	1996	120	128	118	98	165	110.0	85.5
August	1996	123	131	120	99	167	112.0	87.0
September	1996	119	134	123	101	163	108.7	88.9
October	1996	117	134	127	102	164	108.5	90.2
November	1996	119	134	132	105	164	109.1	92.2
December	1996	122	131	130	104	164	110.1	90.7
January	1997	122	130	134	108	162	109.4	92.3
February	1997	118	130	135	108	163	108.3	92.6
March	1997	118	135	138	106	168	110.3	93.9
April	1997	122	137	136	108	170	112.6	94.6
May	1997	125	142	140	111	172	114.7	97.4
June	1997	127	142	148	122	171	114.7	102.2
July	1997	129	140	156	125	170	115.2	104.3
August	1997	129	140	157	127	171	115.3	105.1
September	1997	130	142	157	124	170	115.3	104.9
October	1997	127	147	157	127	170	114.3	106.9
November	1997	130	143	156	130	169	115.1	106.4
December	1997	129	142	150	126	165	113.6	103.9
January	1998	128	145	148	122	167	113.9	102.7
February	1998	131	147	151	119	171	116.1	103.3
March	1998	133	146	160	123	176	119.1	106.2
April	1998	134	139	165	123	174	118.9	105.8
May	1998	132	135	165	122	170	116.3	104.5
June	1998	129	134	161	119	169	115.2	102.6
July	1998	133	137	155	116	172	117.4	101.3
August	1998	135	141	150	114	172	118.1	100.8
September	1998	137	140	145	119	166	117.0	100.3
October	1998	137	137	135	112	161	114.8	95.4
November	1998	133	134	128	110	162	113.8	92.5
December	1998	131	133	126	102	162	113.0	89.7
January	1999	128	136	132	109	168	113.8	93.7
February	1999	133	138	143	117	167	115.4	99.1
March	1999	136	140	150	124	171	118.1	102.5
April	1999	138	139	153	127	170	118.6	104.0
May	1999	139	140	145	122	175	120.7	100.9
June	1999	140	138	146	122	178	122.2	100.8
July	1999	144	138	150	118	178	124.0	100.8
August	1999	142	139	151	124	176	122.5	102.6
September	1999	142	141	151	126	174	121.7	103.4
October	1999	134	138	148	129	175	118.8	102.8
November	1999	138	140	150	128	171	118.5	103.6
December	1999	135	141	153	126	170	117.4	103.8
January	2000	140	143	157	125	168	118.3	105.5
February	2000	135	141	161	124	170	117.2	105.4
March	2000	138	140	154	129	168	117.9	104.9

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
April	2000	138	141	149	134	173	119.7	105.0
May	2000	143	140	151	139	172	120.9	106.4
June	2000	139	141	154	135	177	121.3	106.4
July	2000	138	140	150	131	171	118.9	104.4
August	2000	134	143	144	125	172	117.6	102.1
September	2000	133	142	143	132	170	116.7	103.4
October	2000	134	143	144	137	173	118.5	104.9
November	2000	135	143	145	140	172	118.3	105.9
December	2000	138	140	141	132	167	117.4	102.2
January	2001	133	135	131	129	162	113.5	97.7
February	2001	127	128	115	118	158	109.9	89.8
March	2001	123	130	102	117	154	106.7	86.9
April	2001	122	132	95	108	150	104.7	83.4
May	2001	122	132	98	114	149	104.6	85.6
June	2001	123	131	101	112	148	104.5	85.5
July	2001	123	131	109	114	147	104.4	88.1
August	2001	125	134	112	113	143	103.5	89.0
September	2001	120	135	103	108	142	101.1	86.2
October	2001	119	131	92	105	138	99.4	81.7
November	2001	113	133	80	102	137	96.8	78.4
December	2001	113	133	79	99	141	98.4	77.5
January	2002	110	142	86	102	144	98.4	82.2
February	2002	112	141	96	100	146	99.7	84.0
March	2002	114	144	112	111	146	100.5	91.3
April	2002	119	140	115	107	147	102.8	90.2
May	2002	119	139	119	113	149	103.5	92.1
June	2002	116	139	114	106	153	103.8	89.3
July	2002	110	139	110	107	158	103.2	88.6
August	2002	108	139	100	98	159	103.1	83.9
September	2002	106	136	95	92	154	100.4	80.5
October	2002	106	132	85	86	147	97.6	75.8
November	2002	102	135	86	85	142	94.5	76.2
December	2002	106	138	87	90	141	95.7	78.6
January	2003	109	141	88	93	143	97.6	80.2
February	2003	110	139	80	93	146	99.0	77.7
March	2003	106	132	67	86	144	96.5	71.2
April	2003	106	129	71	89	140	95.2	72.2
May	2003	105	132	90	97	140	95.1	79.3
June	2003	108	140	109	107	143	96.9	88.4
July	2003	109	144	118	105	153	101.4	91.3
August	2003	115	137	114	99	152	102.9	87.1
September	2003	117	134	107	96	152	104.0	83.8
October	2003	114	129	106	98	148	101.3	82.6
November	2003	118	131	110	103	152	104.5	85.5
December	2003	115	125	121	108	152	103.1	88.1
January	2004	118	131	133	114	160	106.9	94.1
February	2004	112	134	132	116	159	104.7	94.8
March	2004	116	138	128	115	165	108.5	94.6
April	2004	112	136	117	106	161	105.5	89.7

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
May	2004	111	132	111	101	161	104.7	85.9
June	2004	112	134	111	100	160	105.3	85.7
July	2004	116	131	112	106	160	106.3	86.7
August	2004	123	137	120	108	158	108.6	90.7
September	2004	120	134	119	111	157	107.0	90.4
October	2004	125	133	119	107	157	108.8	89.0
November	2004	123	127	113	105	159	108.5	85.9
December	2004	123	128	113	102	162	110.2	85.1
January	2005	121	130	114	103	164	110.0	86.2
February	2005	122	132	114	100	164	110.6	86.2
March	2005	119	129	108	96	162	108.6	82.9
April	2005	115	125	100	89	158	105.4	78.4
May	2005	110	124	92	85	160	104.1	75.1
June	2005	118	130	95	91	163	108.2	78.7
July	2005	120	132	104	99	168	110.9	83.4
August	2005	121	130	108	102	169	111.8	84.7
September	2005	110	122	92	90	162	104.8	76.0
October	2005	104	118	76	79	151	98.3	68.0
November	2005	107	118	71	77	149	99.2	66.6
December	2005	113	123	88	81	157	104.0	73.0
January	2006	121	126	100	90	167	110.8	78.7
February	2006	115	127	105	92	167	108.8	80.6
March	2006	114	123	96	88	166	108.3	76.6
April	2006	115	125	89	82	165	107.8	73.7
May	2006	115	121	84	80	163	107.3	71.2
June	2006	115	123	87	82	162	106.9	72.7
July	2006	113	120	89	82	162	106.1	73.0
August	2006	115	123	84	84	161	106.5	72.8
September	2006	109	121	81	83	154	101.5	71.3
October	2006	109	127	89	91	151	100.5	76.6
November	2006	114	127	107	94	151	102.3	81.8
December	2006	124	128	117	99	156	108.3	85.6
January	2007	128	125	116	102	159	110.8	85.4
February	2007	124	125	108	100	158	108.8	83.2
March	2007	122	125	104	101	157	107.7	82.2
April	2007	121	127	94	92	154	105.9	78.0
May	2007	124	129	94	90	158	108.6	78.1
June	2007	117	127	95	88	158	106.1	77.1
July	2007	114	123	99	91	161	106.0	78.2
August	2007	109	123	97	92	157	103.0	77.8
September	2007	112	128	92	97	154	102.9	79.0
October	2007	111	127	88	91	150	100.8	76.4
November	2007	108	126	83	87	144	97.4	73.8
December	2007	104	119	76	80	141	94.9	68.7
January	2008	98	119	65	81	142	92.7	66.4
February	2008	95	115	60	80	140	91.0	64.2
March	2008	94	117	58	83	135	88.5	64.5
April	2008	89	112	51	82	126	83.5	61.4
May	2008	84	107	40	74	121	79.2	55.5

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
June	2008	79	101	33	60	112	74.3	49.0
July	2008	78	99	33	54	108	72.2	46.9
August	2008	78	103	39	61	104	71.0	51.1
September	2008	78	111	49	74	106	71.8	58.8
October	2008	72	111	52	79	98	66.5	60.8
November	2008	67	109	47	75	90	61.7	58.2
December	2008	64	105	39	67	96	62.6	53.1
January	2009	68	112	41	68	102	66.4	55.8
February	2009	70	111	39	65	109	69.4	54.4
March	2009	67	110	40	64	97	64.1	54.1
April	2009	70	108	39	65	96	64.9	53.6
May	2009	67	111	56	76	98	64.4	60.9
June	2009	70	115	64	85	108	69.6	66.2
July	2009	64	114	64	81	112	68.5	65.0
August	2009	68	116	64	81	114	71.0	65.3
September	2009	71	119	70	81	117	73.0	67.6
October	2009	72	120	81	84	126	76.9	71.4
November	2009	68	119	83	85	124	74.8	71.9
December	2009	66	116	79	81	125	74.3	68.9
January	2010	68	115	80	84	125	75.2	70.1
February	2010	73	112	81	84	133	79.8	69.4
March	2010	75	110	84	85	137	82.0	69.8
April	2010	79	108	80	81	138	83.9	67.3
May	2010	77	111	79	77	138	83.3	66.9
June	2010	79	115	83	80	137	83.9	69.3
July	2010	72	114	76	73	129	77.9	65.8
August	2010	77	113	72	71	125	78.3	64.4
September	2010	74	110	63	69	120	75.8	60.8
October	2010	82	110	67	73	121	79.0	62.6
November	2010	81	113	67	77	125	80.2	64.5
December	2010	81	112	72	79	129	81.6	65.9
January	2011	81	114	80	81	133	82.8	69.0
February	2011	87	112	83	81	138	87.0	69.1
March	2011	87	110	77	77	137	86.4	66.2
April	2011	84	105	71	72	139	86.6	62.3
May	2011	77	103	68	70	137	83.0	60.8
June	2011	80	103	75	74	139	84.9	63.3
July	2011	78	103	67	76	133	81.6	61.8
August	2011	73	98	54	67	120	74.8	55.1
September	2011	64	95	40	57	111	68.3	48.8
October	2011	67	101	37	52	114	70.6	48.2
November	2011	73	106	40	54	121	75.2	50.7
December	2011	80	110	50	59	123	78.6	55.2
January	2012	82	109	65	67	127	81.1	60.7
February	2012	85	110	73	77	130	83.5	65.1
March	2012	89	109	75	84	132	85.6	67.0
April	2012	87	106	75	90	130	84.0	67.9
May	2012	88	108	78	87	129	84.0	68.5
June	2012	87	110	80	83	130	83.9	68.6

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
July	2012	87	113	77	76	130	84.0	66.7
August	2012	87	111	76	78	139	87.4	66.4
September	2012	83	112	81	90	139	86.2	70.8
October	2012	92	112	84	96	137	88.7	73.0
November	2012	92	115	89	99	130	86.2	75.6
December	2012	99	113	83	88	133	89.6	70.7
January	2013	93	111	86	82	140	90.2	69.8
February	2013	95	110	87	82	142	91.7	69.7
March	2013	94	110	94	88	144	91.9	73.0
April	2013	99	109	94	92	141	93.1	73.8
May	2013	100	111	96	93	142	93.6	74.8
June	2013	97	116	100	91	145	93.6	76.5
July	2013	98	117	103	94	149	95.4	78.5
August	2013	102	119	104	92	150	97.1	78.6
September	2013	105	114	94	84	149	98.2	73.1
October	2013	103	113	80	75	148	96.9	67.2
November	2013	95	107	70	71	145	92.8	62.3
December	2013	93	108	78	76	151	94.3	65.5
January	2014	92	112	86	80	149	93.2	69.8
February	2014	98	114	95	83	153	97.3	73.0
March	2014	102	118	93	80	149	97.2	72.8
April	2014	111	117	95	80	148	99.9	73.0
May	2014	111	115	96	79	146	99.4	72.7
June	2014	115	114	100	86	143	99.6	75.3
July	2014	109	112	96	88	142	97.3	74.2
August	2014	111	115	93	86	146	99.4	73.6
September	2014	115	115	94	85	150	102.3	73.6
October	2014	116	123	99	87	151	102.9	76.9
November	2014	112	123	108	94	154	102.6	80.7
December	2014	108	123	109	98	154	101.2	82.3
January	2015	113	119	118	105	161	105.4	85.1
February	2015	117	119	120	104	156	105.3	85.6
March	2015	117	123	119	105	155	104.8	86.5
April	2015	120	123	117	105	153	105.3	86.0
May	2015	116	126	115	110	154	104.0	87.4
June	2015	120	126	121	104	160	107.9	87.1
July	2015	118	126	117	103	161	107.6	86.0
August	2015	124	124	115	99	161	109.8	84.2
September	2015	116	119	104	97	153	103.8	79.8
October	2015	107	118	97	93	154	100.5	77.0
November	2015	100	121	95	96	156	98.9	77.8
December	2015	106	127	102	110	163	103.6	84.4
January	2016	112	130	112	116	163	105.7	89.1
February	2016	119	132	112	116	162	108.0	89.6
March	2016	120	131	110	109	161	107.9	87.0
April	2016	122	128	100	103	159	108.5	82.4
May	2016	122	124	98	99	161	109.3	80.2
June	2016	122	118	97	99	161	109.2	78.6
July	2016	119	121	100	98	164	109.2	79.7

INCOME MIDDLE THIRD
TABLE 5
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances		Business Conditions		Buying		
		Current	Expected	12 months	5 years	Conditions		
August	2016	119	120	99	102	165	109.1	80.1
September	2016	114	125	99	102	165	107.7	81.3
October	2016	114	127	99	104	163	106.8	82.4
November	2016	114	130	101	101	164	107.3	82.7
December	2016	122	131	109	105	166	111.2	86.0
January	2017	130	130	121	114	170	115.8	90.9
February	2017	133	132	124	123	169	116.2	94.4
March	2017	134	130	124	121	166	115.4	93.2
April	2017	132	129	118	116	166	114.9	90.5
May	2017	133	130	121	111	167	115.6	90.3
June	2017	134	133	119	108	167	116.2	89.6
July	2017	135	129	117	102	167	116.7	86.7
August	2017	137	130	114	97	167	117.0	85.0
September	2017	133	129	110	94	167	115.4	83.2
October	2017	133	134	113	100	166	115.2	86.6
November	2017	135	133	115	101	169	117.1	86.7
December	2017	134	131	121	102	173	118.1	87.8
January	2018	129	130	119	95	171	115.4	85.4
February	2018	128	130	123	100	171	114.8	87.9
March	2018	133	133	124	105	171	117.0	90.1
April	2018	138	135	126	114	171	119.0	93.2
May	2018	140	134	123	113	168	118.3	91.8