INCOME TOP 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	97	101	50	58	125	86.9	53.5
January	1980	104	104	54	60	122	88.3	55.7
February	1980	104	105	55	61	125	89.3	56.4
March	1980	102	102	50	57	130	90.7	53.3
April	1980	92	98	41	54	119	82.5	49.6
May	1980	88	97	33	50	101	74.2	46.4
June	1980	87	99	35	56	88	68.9	48.7
July	1980	91	106	41	63	94	72.7	53.6
August	1980	101	111	48	67	103	80.0	57.6
September	1980	106	118	61	68	116	86.8	62.8
October	1980	104	114	72	72	127	90.1	65.5
November	1980	99	118	86	83	130	89.3	72.4
December	1980	92	113	78	85	122	83.7	69.9
January	1981	91	116	79	86	115	80.5	71.1
February	1981	88	113	70	80	115	79.8	66.9
March	1981	93	115	74	79	119	82.8	67.8
April	1981	95	115	77	79	119	83.6	68.6
May	1981	103	120	84	82	120	87.4	72.1
June	1981	103	123	92	90	122	88.1	76.8
July	1981	106	125	92	90	124	90.0	77.4
August	1981	104	122	95	87	128	90.5	76.6
September	1981	105	121	94	85	128	90.7	75.7
October	1981	106	120	87	82	128	91.3	73.1
November	1981	101	119	70	80	119	86.0	68.0
December	1981	102	120	59	72	117	85.4	63.5
January	1982	107	122	59	74	117	87.1	64.3
February	1982	112	124	58	78	121	90.2	65.3
March	1982	111	121	55	76	121	90.1	63.5
April	1982	108	120	51	78	117	87.0	62.6
May	1982	110	118	57	81	112	86.0	64.3
June	1982	109	120	63	79	111	85.4	65.9
July	1982	105	121	62	74	112	84.3	64.5
August	1982	99	123	65	72	111	81.7	65.0
September	1982	102	127	72	80	112	83.3	70.0
October	1982	108	126	85	90	110	84.5	75.1
November	1982	111	126	87	93	118	88.8	76.5
December	1982	112	124	88	93	119	89.5	76.3
January	1983	114	124	83	87	132	95.1	73.8
February	1983	115	127	86	83	131	94.9	74.1
March	1983	115	129	99	87	135	96.4	78.6
April	1983	119	132	119	98	135	98.0	87.0
May	1983	123	136	139	107	142	102.4	94.9
June	1983	128	136	145	114	151	107.9	98.1
July	1983	130	137	151	117	155	110.1	100.5
August	1983	134	139	155	123	159	113.0	103.3
September	1983	135	142	153	121	159	113.3	102.9
October	1983	132	143	150	116	159	112.0	101.5
November	1983	131	140	144	109	156	110.6	97.4
December	1983	135	137	151	109	151	110.3	98.5

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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	143	137	159	117	154	114.4	102.5
February	1984	148	140	169	124	162	119.3	107.0
March	1984	148	146	172	131	173	123.7	110.9
April	1984	143	144	164	125	175	122.3	107.1
May	1984	144	140	155	121	175	122.8	103.2
June	1984	144	134	146	114	170	120.9	97.7
July	1984	143	134	142	115	164	118.3	97.0
August	1984	144	135	146	121	164	118.7	99.7
September	1984	144	139	150	124	166	119.5	102.1
October	1984	150	142	154	129	172	123.8	105.3
November	1984	149	143	154	129	166	121.3	105.6
December	1984	145	141	149	126	160	117.4	103.0
January	1985	142	137	149	124	160	116.4	101.8
February	1985	138	135	149	119	164	116.4	99.9
March	1985	142	133	154	124	173	121.0	102.0
April	1985	142	135	155	117	173	121.4	101.1
May	1985	145	136	148	116	173	122.4	99.3
June	1985	144	136	144	116	171	121.1	98.3
July	1985	139	135	142	117	170	118.7	97.8
August	1985	139	137	143	118	169	118.6	98.7
September	1985	136	140	138	111	168	117.2	96.4
October	1985	134	139	132	108	167	116.1	94.1
November	1985	132	134	129	107	164	114.0	92.1
December	1985	135	132	135	113	162	114.0	94.5
January	1986	143	130	141	117	166	118.8	96.3
February	1986	145	134	148	117	169	120.8	99.1
March	1986	145	133	148	112	172	121.8	97.6
April	1986	142	136	153	112	168	119.2	99.4
May	1986	140	135	151	111	167	118.5	98.3
June	1986	146	137	155	111	171	121.9	100.3
July	1986	146	140	152	108	176	124.1	99.3
August	1986	148	140	149	108	178	125.5	98.6
September	1986	143	140	137	102	174	122.0	94.2
October	1986	142	135	131	106	169	119.6	92.4
November	1986	139	131	129	101	165	116.7	89.9
December	1986	138	129	129	101	167	117.5	89.0
January	1987	139	131	131	93	166	117.4	88.3
February	1987	141	134	133	95	170	119.7	89.9
March	1987	142	132	134	96	164	117.8	90.0
April	1987	139	131	130	103	164	116.6	90.4
May	1987	138	128	125	102	162	115.7	88.3
June	1987	139	129	126	108	169	118.7	90.2
July	1987	140	128	128	106	170	119.6	90.0
August	1987	143	133	135	109	170	120.4	93.8
September	1987	140	135	139	107	168	118.6	94.5
October	1987	140	137	136	109	165	117.6	94.9
November	1987	132	130	122	106	160	112.7	88.9
December	1987	133	128	109	105	157	111.9	85.1

INCOME TOP 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 Conditions		
		Current	Expected	12 months	5 years			
January	1988	137	129	107	97	154	112.2	83.2
February	1988	143	134	115	99	156	115.2	86.6
March	1988	147	136	124	100	158	117.4	89.7
April	1988	145	135	126	101	164	118.9	89.8
May	1988	142	136	131	105	170	120.3	92.8
June	1988	138	136	133	104	171	119.2	92.8
July	1988	139	134	131	112	171	119.6	93.5
August	1988	141	133	131	109	169	119.3	92.7
September	1988	146	134	131	110	165	119.6	93.0
October	1988	140	137	138	109	163	116.9	95.7
November	1988	137	134	138	108	160	114.4	94.4
December	1988	130	134	137	109	159	111.5	94.5
January	1989	133	135	135	112	160	113.1	94.8
February	1989	139	138	138	112	162	116.3	96.3
March	1989	141	139	134	109	163	117.2	94.9
April	1989	139	138	128	106	161	115.7	92.5
May	1989	135	138	119	107	161	114.1	90.6
June	1989	135	136	116	104	161	113.8	88.6
July	1989	135	133	121	106	163	115.1	89.7
August	1989	132	130	117	101	161	113.0	86.5
September	1989	135	133	127	104	162	114.6	90.4
October	1989	133	135	127	99	162	113.9	89.4
November	1989	137	138	133	102	161	114.7	92.6
December	1989	137	137	128	105	156	112.8	91.9
January	1990	136	137	125	106	158	113.2	91.4
February	1990	131	135	118	105	158	111.4	88.9
March	1990	129	132	115	103	164	113.0	87.1
April	1990	133	133	114	106	161	113.6	87.7
May	1990	138	136	119	106	163	115.7	89.8
June	1990	139	137	117	107	161	115.6	89.9
July	1990	134	134	114	102	159	112.9	87.1
August	1990	132	130	92	93	153	109.7	78.5
September	1990	127	123	70	83	146	105.3	69.1
October	1990	122	118	47	73	137	100.1	60.0
November	1990	120	117	41	71	133	97.8	57.8
December	1990	114	118	38	69	125	92.5	56.8
January	1991	116	122	39	70	123	92.4	58.2
February	1991	114	121	43	76	120	90.7	60.3
March	1991	116	124	72	90	131	95.5	71.7
April	1991	115	128	93	101	136	97.2	80.1
May	1991	115	133	109	102	142	99.4	85.6
June	1991	118	131	101	94	137	98.7	81.4
July	1991	120	128	101	90	141	100.9	79.7
August	1991	125	126	102	92	143	103.2	79.8
September	1991	125	127	101	98	143	103.2	81.1
October	1991	120	128	98	95	138	99.6	79.9
November	1991	114	130	91	88	134	96.1	77.0
December	1991	106	128	77	74	129	91.1	69.8
January	1992	105	125	65	71	123	88.2	65.2

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

Date of Survey		INDEX COMPONENTS						
		Personal Finances		Business Conditions		Buying	Current	Expected
		Current	Expected	12 months	5 years	Conditions	Index	Index
February	1992	106	121	61	68	119	87.3	62.9
March	1992	110	121	75	74	123	90.5	67.6
April	1992	115	127	87	77	129	94.5	72.7
May	1992	114	133	98	82	137	97.1	78.1
June	1992	115	136	94	79	141	98.9	77.0
July	1992	115	130	92	80	145	100.3	75.4
August	1992	114	127	86	80	145	99.9	73.2
September	1992	115	128	82	83	140	98.2	73.2
October	1992	109	132	81	81	134	94.0	73.3
November	1992	112	133	84	84	135	95.3	75.3
December	1992	112	132	101	96	140	97.4	81.9
January	1993	119	130	113	104	147	102.5	86.1
February	1993	119	128	117	108	149	103.7	87.9
March	1993	124	126	109	104	151	106.1	84.4
April	1993	121	123	100	103	153	105.7	81.5
May	1993	119	122	91	96	153	104.9	77.4
June	1993	114	119	85	90	151	102.5	73.6
July	1993	118	116	82	82	149	103.0	70.1
August	1993	118	115	80	81	150	103.7	69.3
September	1993	119	114	80	78	151	104.4	68.1
October	1993	118	117	82	81	155	105.4	70.2
November	1993	119	120	86	83	153	104.6	72.0
December	1993	120	123	94	88	154	105.9	76.1
January	1994	125	127	113	98	157	109.0	84.2
February	1994	130	127	125	102	166	114.0	88.1
March	1994	130	131	133	106	168	114.9	91.9
April	1994	129	129	125	98	170	115.3	87.8
May	1994	125	128	123	97	170	113.7	86.5
June	1994	125	124	118	95	170	113.8	84.0
July	1994	121	125	115	97	167	111.0	83.9
August	1994	124	128	118	100	165	111.5	86.0
September	1994	123	132	124	105	165	111.3	89.6
October	1994	125	134	126	105	169	113.5	90.8
November	1994	125	132	126	109	170	113.6	91.2
December	1994	125	131	123	111	169	113.4	90.7
January	1995	128	129	129	115	168	114.0	92.9
February	1995	128	131	129	114	166	113.6	93.1
March	1995	130	129	127	115	171	116.3	92.1
April	1995	130	131	124	113	167	114.4	91.4
May	1995	132	129	122	112	167	115.2	90.3
June	1995	135	132	129	107	162	114.3	91.4
July	1995	135	131	133	110	165	115.4	92.9
August	1995	139	134	138	112	165	117.0	95.2
September	1995	138	131	135	111	171	118.9	93.6
October	1995	138	128	130	108	172	119.4	90.9
November	1995	129	126	124	103	169	115.1	87.8
December	1995	127	130	125	104	163	111.9	89.2
January	1996	125	132	121	99	161	110.5	87.6
February	1996	128	131	122	96	159	110.7	86.6

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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	129	129	123	93	161	111.8	85.9
April	1996	132	129	133	101	163	113.7	90.2
May	1996	131	131	133	103	167	114.8	91.3
June	1996	134	132	132	106	163	114.4	91.9
July	1996	130	128	129	105	164	113.2	90.1
August	1996	133	131	131	114	162	113.9	93.2
September	1996	130	129	135	114	162	112.9	94.0
October	1996	132	131	135	119	160	112.9	95.5
November	1996	132	133	143	119	161	112.9	98.2
December	1996	135	136	145	123	160	113.8	100.2
January	1997	135	138	147	116	161	114.1	99.5
February	1997	136	140	147	120	165	115.9	100.8
March	1997	141	141	150	120	170	119.6	102.1
April	1997	148	142	152	131	170	122.2	105.3
May	1997	145	140	152	129	173	122.4	104.1
June	1997	142	138	150	129	174	121.6	103.4
July	1997	140	139	156	131	177	121.9	105.6
August	1997	143	140	160	131	175	122.1	106.8
September	1997	146	142	165	135	175	123.4	109.6
October	1997	144	144	168	135	172	121.5	110.7
November	1997	143	147	166	139	170	120.5	111.7
December	1997	140	147	166	138	172	120.0	111.5
January	1998	143	147	163	139	174	122.0	111.1
February	1998	152	147	163	139	175	125.5	111.2
March	1998	154	145	165	137	173	125.6	110.7
April	1998	154	145	170	135	174	126.1	111.3
May	1998	148	145	172	131	176	124.9	111.0
June	1998	152	145	171	129	176	126.2	110.4
July	1998	153	144	165	125	173	125.4	107.8
August	1998	156	143	159	125	171	125.7	105.6
September	1998	146	142	144	128	170	121.8	102.6
October	1998	146	139	130	127	167	120.7	98.3
November	1998	144	135	131	131	170	121.1	98.6
December	1998	149	136	137	126	173	124.0	99.0
January	1999	153	136	149	126	178	127.5	102.3
February	1999	154	138	153	127	177	127.6	103.9
March	1999	154	141	152	131	178	127.9	105.3
April	1999	155	142	154	131	178	127.8	106.0
May	1999	153	145	152	132	179	127.7	106.3
June	1999	157	144	160	139	180	129.4	109.6
July	1999	151	144	158	139	180	127.2	109.2
August	1999	149	142	154	136	175	124.8	107.1
September	1999	150	142	155	131	174	124.6	106.1
October	1999	152	143	152	128	169	123.8	104.9
November	1999	154	141	155	130	173	125.7	105.6
December	1999	152	139	154	138	170	124.0	106.6
January	2000	157	142	166	150	176	127.8	113.3
February	2000	158	144	172	157	176	128.2	116.9
March	2000	159	145	173	155	182	131.0	116.9

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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	157	142	168	149	180	129.6	113.5
May	2000	158	143	162	147	178	129.2	111.7
June	2000	152	142	159	146	174	125.2	110.6
July	2000	150	143	159	152	172	124.0	112.4
August	2000	149	142	163	154	173	123.8	113.3
September	2000	152	143	167	155	175	125.7	115.0
October	2000	149	141	164	152	174	123.9	113.0
November	2000	149	140	155	145	174	124.3	108.9
December	2000	146	138	139	135	171	121.8	102.4
January	2001	146	136	125	127	168	120.8	96.5
February	2001	145	137	107	124	157	116.3	91.7
March	2001	144	136	100	123	152	114.0	89.2
April	2001	134	141	92	125	145	107.8	89.1
May	2001	129	141	97	132	145	106.1	91.9
June	2001	129	142	107	137	145	105.8	95.7
July	2001	133	140	118	132	147	108.1	96.6
August	2001	129	137	117	123	149	107.3	93.5
September	2001	125	133	99	115	142	103.0	86.5
October	2001	122	131	81	117	140	101.0	82.0
November	2001	121	131	73	114	137	99.3	79.6
December	2001	122	139	80	121	145	102.7	84.5
January	2002	122	145	98	127	148	104.0	91.9
February	2002	119	148	110	132	153	105.0	96.6
March	2002	121	146	124	134	153	105.4	100.0
April	2002	121	144	125	132	151	104.9	99.5
May	2002	125	144	131	134	155	107.8	101.5
June	2002	122	144	129	131	155	106.4	100.1
July	2002	121	141	117	127	156	106.7	95.4
August	2002	119	140	109	122	147	102.4	92.2
September	2002	117	140	98	117	142	100.2	88.3
October	2002	115	140	95	114	139	98.1	86.9
November	2002	111	138	91	110	139	96.7	84.3
December	2002	111	139	94	111	141	97.8	85.7
January	2003	115	135	98	107	144	100.2	84.8
February	2003	116	132	89	102	146	101.4	80.6
March	2003	118	130	80	102	144	101.4	77.8
April	2003	118	133	83	112	144	101.2	81.7
May	2003	120	138	100	121	141	100.9	89.3
June	2003	117	137	111	121	147	101.9	91.7
July	2003	118	138	115	116	150	103.6	91.7
August	2003	122	137	119	113	155	107.1	92.0
September	2003	129	138	122	116	155	109.4	93.3
October	2003	130	136	126	122	154	109.3	95.4
November	2003	128	137	129	128	159	110.6	98.0
December	2003	129	135	138	129	158	110.4	99.9
January	2004	136	138	148	133	163	114.8	103.6
February	2004	142	136	149	135	162	116.6	104.2
March	2004	142	140	146	135	168	119.0	104.2
April	2004	140	137	138	128	165	117.6	100.0

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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	139	134	130	121	167	117.9	95.5
June	2004	138	134	130	120	169	118.3	95.3
July	2004	138	137	130	121	170	118.6	96.4
August	2004	141	141	132	125	170	119.7	98.6
September	2004	143	140	131	126	166	119.2	98.7
October	2004	137	136	127	124	166	116.8	96.1
November	2004	132	133	131	126	163	113.8	97.0
December	2004	128	133	131	125	166	113.2	96.7
January	2005	136	137	134	123	170	117.6	98.0
February	2005	141	137	133	121	172	120.5	97.1
March	2005	150	139	128	114	172	123.8	94.6
April	2005	148	134	119	113	170	122.3	90.9
May	2005	143	134	111	108	170	120.2	87.6
June	2005	138	130	111	113	171	118.8	88.0
July	2005	139	134	116	112	176	121.0	89.9
August	2005	143	133	118	110	178	123.4	89.8
September	2005	140	131	104	102	173	120.4	84.1
October	2005	129	123	84	94	160	111.4	75.2
November	2005	120	123	77	92	155	106.1	73.0
December	2005	126	127	91	97	160	110.2	78.9
January	2006	137	131	113	106	169	117.8	87.1
February	2006	146	130	117	109	171	122.0	88.5
March	2006	146	130	116	110	169	121.3	88.8
April	2006	147	132	109	111	170	121.8	87.5
May	2006	139	130	105	109	162	116.1	85.6
June	2006	137	126	101	104	162	114.8	82.6
July	2006	133	128	102	104	156	111.6	83.3
August	2006	137	128	101	106	164	116.0	83.4
September	2006	134	129	104	109	161	113.4	85.2
October	2006	135	131	110	111	165	115.5	87.6
November	2006	136	136	117	111	163	115.3	90.5
December	2006	139	136	114	112	167	117.7	90.1
January	2007	143	132	118	115	167	119.2	91.0
February	2007	150	134	125	127	174	124.6	96.1
March	2007	149	136	125	126	172	123.3	96.3
April	2007	146	136	113	120	166	120.1	91.9
May	2007	138	133	105	108	160	114.9	86.3
June	2007	138	130	106	108	160	114.8	85.4
July	2007	138	133	114	112	166	117.2	89.3
August	2007	139	133	111	115	164	116.6	89.1
September	2007	140	132	106	113	161	115.6	87.2
October	2007	136	127	91	108	152	110.8	81.4
November	2007	134	123	81	100	147	108.2	76.1
December	2007	132	123	77	100	150	108.4	75.0
January	2008	127	122	75	102	151	107.0	74.7
February	2008	118	122	66	106	142	100.2	73.4
March	2008	118	119	53	101	135	97.3	68.5
April	2008	114	114	42	90	122	91.2	61.6
May	2008	111	108	41	85	121	89.8	58.7

INCOME TOP 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	95	104	40	77	113	80.8	55.7
July	2008	91	108	38	78	116	80.3	56.3
August	2008	89	113	43	80	111	78.0	59.2
September	2008	100	119	50	85	111	81.7	63.7
October	2008	89	118	53	84	99	73.1	63.9
November	2008	78	117	47	76	98	68.8	60.5
December	2008	62	112	37	71	105	65.1	55.7
January	2009	69	112	32	67	114	71.1	53.4
February	2009	71	109	26	68	120	74.4	51.6
March	2009	74	106	25	66	115	73.4	50.0
April	2009	70	109	32	71	119	73.7	53.6
May	2009	71	114	49	77	127	76.6	60.2
June	2009	74	122	60	84	133	80.3	66.8
July	2009	74	119	69	86	131	79.5	68.5
August	2009	71	120	68	80	123	75.0	66.9
September	2009	67	118	77	83	119	72.2	69.3
October	2009	70	123	79	81	120	73.6	71.0
November	2009	77	124	80	86	124	77.8	72.5
December	2009	83	125	76	87	127	81.2	72.3
January	2010	87	123	78	90	133	85.4	72.8
February	2010	91	123	83	90	138	88.9	74.1
March	2010	89	122	83	91	139	88.6	73.9
April	2010	86	119	82	90	141	87.8	72.6
May	2010	89	116	84	91	144	90.0	72.5
June	2010	94	116	85	89	148	93.9	72.6
July	2010	100	118	82	91	142	93.7	72.8
August	2010	99	118	75	93	138	91.5	71.6
September	2010	99	113	67	88	131	89.0	67.3
October	2010	96	113	66	85	132	88.2	66.2
November	2010	96	115	68	85	135	89.5	67.1
December	2010	95	119	77	88	143	92.1	71.1
January	2011	99	120	87	90	143	93.4	74.2
February	2011	104	122	91	95	142	95.1	76.9
March	2011	110	118	90	94	139	96.1	75.4
April	2011	111	117	88	93	144	98.5	74.5
May	2011	109	114	89	93	137	95.1	73.8
June	2011	106	118	90	95	131	91.7	75.7
July	2011	103	114	79	88	127	88.9	70.4
August	2011	97	114	59	70	124	85.7	61.3
September	2011	94	109	40	57	127	85.5	52.2
October	2011	93	110	38	57	125	84.4	51.8
November	2011	96	108	45	62	130	87.5	54.5
December	2011	93	109	59	73	130	86.2	60.9
January	2012	96	110	70	82	133	88.5	65.9
February	2012	97	112	84	96	134	89.7	72.9
March	2012	110	116	93	102	139	96.3	77.6
April	2012	115	120	98	104	136	96.8	80.3
May	2012	119	124	101	105	139	99.8	81.9
June	2012	110	120	94	96	133	94.0	77.2

INCOME TOP 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	101	114	87	89	137	92.2	72.5
August	2012	101	110	77	81	134	90.7	67.0
September	2012	103	110	77	85	140	94.0	68.1
October	2012	113	117	87	96	141	98.1	74.8
November	2012	115	120	97	105	143	99.4	80.5
December	2012	111	117	96	102	144	98.6	78.7
January	2013	105	112	90	92	141	95.3	73.4
February	2013	102	107	84	86	143	94.8	69.3
March	2013	110	111	89	91	145	98.3	72.5
April	2013	113	108	88	90	147	100.4	71.5
May	2013	122	113	95	90	150	104.9	74.4
June	2013	127	116	104	96	151	107.1	78.8
July	2013	131	122	114	100	155	110.2	83.7
August	2013	126	120	112	100	153	107.3	82.9
September	2013	121	121	107	94	149	103.9	80.1
October	2013	117	119	94	91	143	100.4	75.8
November	2013	117	117	92	93	143	100.2	75.6
December	2013	120	114	94	95	149	103.8	75.7
January	2014	125	116	105	98	159	109.7	79.5
February	2014	127	122	107	97	160	110.6	81.2
March	2014	123	126	105	95	158	108.2	81.0
April	2014	124	127	108	96	156	107.8	82.3
May	2014	123	119	107	96	157	107.9	80.1
June	2014	127	116	110	96	155	109.0	80.2
July	2014	125	114	105	97	153	107.5	79.1
August	2014	132	121	106	99	152	109.5	81.2
September	2014	131	123	105	101	153	109.7	82.1
October	2014	130	127	112	104	160	112.1	85.4
November	2014	123	123	116	110	161	109.5	86.8
December	2014	122	126	124	114	168	111.8	90.5
January	2015	128	128	131	118	164	112.7	93.8
February	2015	135	132	132	119	167	116.3	95.3
March	2015	142	131	135	118	165	117.9	95.5
April	2015	140	130	132	121	166	117.8	95.1
May	2015	141	129	133	119	165	117.9	94.7
June	2015	138	128	132	124	165	116.7	95.2
July	2015	135	126	127	119	166	116.0	92.5
August	2015	132	125	127	116	168	115.4	91.6
September	2015	134	128	119	113	164	115.1	89.7
October	2015	134	131	117	114	160	113.4	89.8
November	2015	134	128	113	114	160	113.6	88.2
December	2015	131	126	107	109	165	113.9	85.2
January	2016	130	123	105	105	172	116.1	82.8
February	2016	134	128	101	103	173	118.1	82.7
March	2016	139	131	105	105	170	118.9	84.9
April	2016	141	132	106	103	169	119.3	84.9
May	2016	140	134	112	110	168	118.3	88.3
June	2016	140	136	114	113	171	119.6	90.1
July	2016	140	136	109	116	170	119.3	89.8

INCOME TOP 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	141	132	101	108	171	120.0	85.0
September	2016	137	130	101	108	168	117.8	84.4
October	2016	136	128	104	104	167	117.0	83.8
November	2016	135	131	113	110	165	115.7	88.2
December	2016	137	131	117	109	167	117.1	88.8
January	2017	138	132	123	115	169	118.6	92.0
February	2017	141	128	120	113	169	119.4	89.9
March	2017	145	130	122	114	170	121.3	91.0
April	2017	149	133	127	113	170	122.7	92.8
May	2017	150	135	132	114	173	124.5	94.6
June	2017	149	134	128	110	170	122.9	92.5
July	2017	148	134	122	106	167	121.3	90.0
August	2017	148	137	124	106	166	120.5	91.2
September	2017	147	139	125	109	169	121.6	92.8
October	2017	150	139	131	116	172	123.7	95.9
November	2017	149	139	133	115	172	123.5	96.0
December	2017	152	137	137	111	170	124.1	95.6
January	2018	152	137	140	109	171	124.1	95.7
February	2018	155	138	142	113	174	126.3	97.7
March	2018	157	138	136	114	177	128.3	96.6
April	2018	156	139	126	114	178	128.5	94.0
May	2018	152	135	120	109	174	125.2	90.6