

EDUCATION COLLEGE DEGREE
TABLE 1B
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		Current Index and Components			Expected Index and Components			
		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
March	1978	100.4	114	144	81.5	124	103	96
April	1978	102.5	112	151	79.1	120	105	90
May	1978	104.3	115	154	78.5	120	101	90
June	1978	107.1	118	158	78.9	121	103	89
July	1978	103.5	115	152	76.1	116	101	84
August	1978	100.4	111	148	73.0	115	93	81
September	1978	96.1	104	143	70.2	114	87	76
October	1978	95.1	101	144	71.8	114	86	84
November	1978	92.7	98	139	68.4	114	79	77
December	1978	93.1	102	136	62.6	110	66	70
January	1979	97.5	112	138	59.0	112	56	63
February	1979	101.1	113	147	60.0	107	61	68
March	1979	102.3	114	149	62.3	107	67	71
April	1979	98.3	106	147	60.2	106	63	67
May	1979	97.2	105	144	56.7	105	56	62
June	1979	97.6	104	146	57.5	106	58	62
July	1979	98.9	106	148	55.2	105	51	60
August	1979	97.5	107	143	54.3	106	46	61
September	1979	94.6	105	138	53.8	104	44	62
October	1979	91.2	101	133	54.2	102	45	64
November	1979	89.5	99	130	54.7	104	45	65
December	1979	86.6	95	126	54.1	107	39	66
January	1980	87.0	96	127	55.6	113	43	62
February	1980	88.6	98	129	56.9	113	47	63
March	1980	88.5	100	126	55.6	111	46	60
April	1980	81.2	97	111	52.3	103	39	62
May	1980	71.7	93	89	48.7	104	31	55
June	1980	71.7	94	88	47.8	103	28	54
July	1980	76.3	98	96	52.5	110	34	61
August	1980	86.4	103	118	59.1	113	49	69
September	1980	89.3	107	121	65.7	119	63	77
October	1980	93.0	111	127	69.6	117	76	83
November	1980	89.3	105	123	75.4	119	88	92
December	1980	85.2	95	123	73.8	118	84	91
January	1981	84.2	92	124	75.1	121	82	95
February	1981	85.0	92	125	70.5	119	70	90
March	1981	86.7	97	125	72.4	121	75	91
April	1981	83.6	92	122	70.1	118	77	82
May	1981	82.0	90	120	72.0	120	86	80
June	1981	84.0	94	121	77.1	123	97	86
July	1981	89.3	104	126	81.6	133	100	91
August	1981	93.8	112	129	82.0	135	98	92
September	1981	96.4	115	132	80.7	134	96	90
October	1981	97.3	116	134	77.3	126	91	90
November	1981	93.4	112	128	71.8	122	77	86
December	1981	89.3	108	121	66.5	122	64	78
January	1982	87.1	107	118	66.1	125	60	78
February	1982	87.9	106	121	66.7	128	60	79
March	1982	88.4	105	124	65.4	126	55	79
April	1982	84.8	101	118	62.7	125	51	74

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May	1982	85.1	104	115	64.9	125	57	77
June	1982	83.2	101	113	66.9	124	64	79
July	1982	84.4	106	111	66.0	123	61	80
August	1982	82.4	103	109	65.6	121	63	78
September	1982	83.8	107	109	67.9	126	67	78
October	1982	83.5	107	108	73.5	129	82	83
November	1982	87.3	109	116	75.1	129	85	86
December	1982	89.1	109	121	75.6	128	87	87
January	1983	92.3	109	130	73.8	126	85	84
February	1983	92.7	109	130	73.2	126	86	81
March	1983	94.9	112	133	77.0	129	97	82
April	1983	99.0	121	136	85.5	136	115	92
May	1983	100.4	118	142	93.9	141	134	104
June	1983	105.1	122	151	98.0	140	146	110
July	1983	107.8	122	158	98.8	138	149	111
August	1983	111.4	128	161	99.8	141	149	112
September	1983	110.8	131	156	99.5	143	147	112
October	1983	107.8	127	153	98.2	144	141	111
November	1983	108.4	132	149	95.9	140	140	106
December	1983	105.8	131	143	93.9	137	137	104
January	1984	109.0	136	147	97.6	138	148	107
February	1984	111.7	138	152	100.9	140	155	113
March	1984	117.7	139	167	105.5	144	161	121
April	1984	117.6	141	165	103.8	147	152	120
May	1984	117.7	140	166	99.9	143	142	117
June	1984	117.0	139	165	96.1	141	136	110
July	1984	117.9	140	167	96.1	140	137	110
August	1984	117.8	141	165	100.9	144	145	118
September	1984	117.3	140	164	103.7	146	149	124
October	1984	118.5	144	164	103.6	146	148	124
November	1984	117.0	143	161	102.1	146	146	120
December	1984	116.0	141	161	98.9	141	139	118
January	1985	115.0	138	161	99.4	136	143	122
February	1985	116.0	134	167	100.0	135	146	122
March	1985	117.6	136	169	100.5	132	149	124
April	1985	118.6	135	173	100.2	138	148	118
May	1985	118.4	139	169	98.6	136	141	120
June	1985	119.2	140	169	98.9	141	140	118
July	1985	115.1	132	167	95.4	133	135	116
August	1985	113.7	129	166	95.4	134	136	115
September	1985	112.5	129	163	94.5	135	133	114
October	1985	114.3	133	163	95.1	139	130	115
November	1985	114.7	132	165	94.0	137	127	114
December	1985	113.7	131	164	94.3	136	131	112
January	1986	117.3	135	169	95.0	135	138	110
February	1986	117.7	137	169	96.4	136	143	109
March	1986	119.2	139	171	97.9	136	146	113
April	1986	117.2	137	167	100.3	141	151	113
May	1986	118.3	139	168	100.5	141	153	112
June	1986	119.3	139	171	100.5	139	155	112

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Date of Survey		Current Index and Components			Expected Index and Components			
		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
July	1986	121.4	141	175	99.9	137	150	116
August	1986	123.0	144	175	98.1	139	145	112
September	1986	123.6	146	175	95.4	143	138	104
October	1986	121.5	143	172	93.9	142	135	101
November	1986	119.0	141	169	91.8	138	133	98
December	1986	116.6	136	167	90.2	136	128	99
January	1987	113.9	136	160	89.0	137	126	95
February	1987	113.4	134	161	89.0	140	124	94
March	1987	112.2	134	157	90.8	139	129	98
April	1987	113.3	130	164	90.5	136	126	101
May	1987	111.8	127	162	89.4	133	122	104
June	1987	113.3	125	169	86.8	131	116	102
July	1987	114.1	130	166	86.8	131	118	99
August	1987	116.0	134	166	90.2	135	127	100
September	1987	117.4	140	164	92.6	139	133	100
October	1987	116.1	141	160	91.8	141	128	101
November	1987	110.7	138	150	83.7	135	106	96
December	1987	105.2	131	142	80.7	131	96	97
January	1988	105.8	131	143	80.1	130	97	94
February	1988	110.3	133	153	85.4	136	108	100
March	1988	114.2	139	157	89.2	141	116	102
April	1988	113.9	134	161	90.2	141	120	102
May	1988	114.8	133	165	92.5	142	128	102
June	1988	114.1	130	166	91.3	138	129	101
July	1988	117.1	134	170	90.3	136	124	103
August	1988	120.1	142	170	91.4	139	123	106
September	1988	122.8	149	170	94.6	141	129	111
October	1988	120.6	149	165	96.9	143	137	110
November	1988	116.1	141	161	95.7	140	137	108
December	1988	112.3	132	159	94.0	140	130	108
January	1989	111.7	128	162	94.3	140	128	112
February	1989	114.5	136	161	92.9	139	127	108
March	1989	115.0	135	164	93.6	143	126	108
April	1989	114.7	136	162	91.5	143	124	102
May	1989	113.5	133	161	90.3	143	118	103
June	1989	113.9	136	160	87.7	138	117	98
July	1989	115.5	137	163	89.8	137	121	103
August	1989	113.7	133	163	87.9	134	118	101
September	1989	115.9	136	165	90.3	136	124	103
October	1989	113.6	136	158	89.7	140	122	99
November	1989	113.7	138	157	93.2	142	129	105
December	1989	109.2	133	151	92.3	143	124	104
January	1990	110.3	131	155	92.0	140	123	107
February	1990	109.1	125	158	90.1	140	119	103
March	1990	112.3	128	164	90.4	139	119	105
April	1990	113.0	132	162	90.3	143	116	104
May	1990	114.7	137	161	93.3	145	123	108
June	1990	114.2	138	159	89.9	142	117	102
July	1990	113.3	135	159	86.9	139	114	96
August	1990	108.5	130	152	76.4	137	83	86

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September 1990	104.8	124	147	70.4	132	67	82
October 1990	97.1	117	134	60.6	125	43	73
November 1990	94.2	115	129	58.7	124	40	69
December 1990	89.4	109	122	55.0	123	32	63
January 1991	88.1	111	117	57.7	128	34	67
February 1991	89.1	111	120	58.2	125	39	68
March 1991	93.7	116	126	69.0	128	66	82
April 1991	97.6	114	139	76.0	130	84	90
May 1991	101.3	122	140	82.9	137	97	100
June 1991	99.0	121	135	80.2	135	94	93
July 1991	100.9	126	135	80.0	132	95	94
August 1991	100.1	122	137	81.1	128	103	94
September 1991	101.3	124	139	81.2	129	99	97
October 1991	97.6	117	136	78.9	131	95	90
November 1991	93.6	110	132	73.6	130	81	84
December 1991	87.6	100	126	67.7	128	67	75
January 1992	85.2	97	123	63.6	125	55	73
February 1992	85.1	101	119	63.0	126	52	73
March 1992	85.4	101	119	67.2	125	68	75
April 1992	86.4	105	117	71.4	130	82	74
May 1992	92.4	109	130	78.0	134	100	79
June 1992	98.5	118	137	79.8	141	98	81
July 1992	102.1	119	146	80.0	137	97	86
August 1992	97.2	113	138	76.0	134	85	85
September 1992	94.3	110	134	73.9	131	80	85
October 1992	90.3	108	126	72.0	131	75	82
November 1992	92.8	113	127	75.3	133	84	85
December 1992	95.5	114	133	82.2	135	103	92
January 1993	100.5	117	143	86.7	136	115	98
February 1993	101.7	116	147	88.6	137	119	100
March 1993	104.2	118	152	84.6	132	109	99
April 1993	106.2	119	156	83.5	130	104	102
May 1993	105.6	117	157	76.9	121	93	95
June 1993	101.9	114	150	77.1	123	91	95
July 1993	98.6	110	145	72.8	118	87	86
August 1993	96.3	109	140	74.0	121	88	88
September 1993	98.2	111	143	67.9	115	79	77
October 1993	100.5	113	148	70.5	120	81	82
November 1993	103.9	118	151	71.8	123	81	84
December 1993	106.1	123	152	79.5	128	96	95
January 1994	108.3	127	154	86.4	129	115	103
February 1994	112.1	129	162	90.5	129	131	103
March 1994	112.7	126	167	91.7	129	135	105
April 1994	114.0	125	171	89.8	130	131	100
May 1994	112.1	120	170	89.8	129	128	105
June 1994	110.7	121	167	88.5	131	123	102
July 1994	108.2	120	161	86.3	131	115	101
August 1994	110.3	123	164	86.0	131	114	101
September 1994	110.5	124	163	87.5	132	115	105
October 1994	113.3	127	167	90.6	134	122	109

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Date of Survey	Current Index and Components			Expected Index and Components			
	Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
November 1994	112.4	128	164	91.7	135	125	110
December 1994	112.1	127	165	91.9	135	125	110
January 1995	111.3	126	164	93.4	133	130	112
February 1995	112.1	125	166	93.6	134	130	113
March 1995	116.6	131	172	94.5	133	130	118
April 1995	115.5	131	169	92.9	133	127	115
May 1995	113.7	131	164	92.7	132	126	115
June 1995	110.9	128	160	91.9	135	127	107
July 1995	111.0	128	160	93.4	137	130	110
August 1995	114.0	132	164	95.6	139	134	112
September 1995	114.3	131	167	93.2	134	130	110
October 1995	115.4	132	168	90.2	131	124	107
November 1995	111.4	125	164	87.7	131	122	100
December 1995	110.0	122	164	90.1	133	124	105
January 1996	108.1	118	162	89.0	137	121	100
February 1996	108.3	119	162	88.4	134	118	103
March 1996	107.7	119	160	89.1	134	126	98
April 1996	109.9	126	159	92.1	131	135	105
May 1996	111.8	129	161	94.0	135	138	105
June 1996	113.3	134	160	93.7	134	132	111
July 1996	112.4	130	163	92.3	134	128	109
August 1996	111.7	131	159	93.6	135	128	114
September 1996	110.8	129	158	95.1	135	132	116
October 1996	110.1	128	157	95.7	134	134	117
November 1996	111.2	128	161	96.9	133	139	118
December 1996	112.1	128	163	97.2	135	140	117
January 1997	112.2	127	164	98.8	137	143	118
February 1997	111.2	123	166	99.9	138	144	121
March 1997	113.9	127	169	101.5	140	147	123
April 1997	117.4	137	168	103.6	140	148	129
May 1997	119.5	139	172	104.6	142	150	129
June 1997	121.3	140	175	105.6	139	155	132
July 1997	121.3	137	178	110.0	143	164	138
August 1997	121.5	140	176	111.3	142	167	140
September 1997	122.3	145	173	112.2	145	168	141
October 1997	121.0	144	170	110.3	144	165	137
November 1997	121.4	146	170	110.5	144	163	139
December 1997	118.6	140	169	109.7	147	161	135
January 1998	118.2	137	170	108.9	150	158	132
February 1998	119.9	143	169	107.9	148	157	130
March 1998	122.2	147	170	109.0	143	164	134
April 1998	125.0	152	173	110.1	140	170	135
May 1998	123.3	149	171	109.1	140	171	130
June 1998	122.5	148	171	107.0	141	165	127
July 1998	121.1	146	169	104.6	143	159	121
August 1998	123.6	146	175	103.0	143	151	121
September 1998	122.0	145	172	101.5	143	143	124
October 1998	118.9	144	166	95.9	138	128	121
November 1998	116.9	140	164	94.7	134	125	123
December 1998	118.0	140	167	92.6	135	124	114

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Date of Survey	Current Index and Components			Expected Index and Components			
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January 1999	122.7	145	173	97.4	136	137	119
February 1999	122.2	146	171	100.5	140	145	120
March 1999	121.0	142	172	104.0	141	151	128
April 1999	119.7	141	169	105.4	140	154	131
May 1999	121.3	142	174	104.0	139	151	129
June 1999	123.6	146	175	105.9	139	154	134
July 1999	124.8	145	180	106.2	141	155	133
August 1999	125.1	146	179	107.6	142	154	139
September 1999	125.9	148	179	107.1	143	154	135
October 1999	123.8	147	175	105.8	142	152	133
November 1999	123.0	147	173	105.1	142	153	129
December 1999	121.7	147	170	106.4	140	155	135
January 2000	124.6	151	173	111.7	144	165	143
February 2000	124.7	149	175	114.3	144	170	148
March 2000	125.7	151	175	115.6	148	171	148
April 2000	125.2	150	175	113.5	147	165	146
May 2000	124.9	149	175	112.2	147	160	146
June 2000	123.8	146	175	109.4	145	156	140
July 2000	121.6	143	173	110.2	146	155	143
August 2000	120.7	142	171	111.6	145	159	146
September 2000	119.2	139	170	112.3	144	159	151
October 2000	120.5	142	171	110.4	140	157	149
November 2000	121.5	145	171	106.9	141	149	142
December 2000	120.3	146	167	101.6	140	136	134
January 2001	115.5	139	161	96.9	137	122	131
February 2001	109.8	132	153	90.9	135	106	124
March 2001	106.5	130	146	88.4	134	101	120
April 2001	102.5	125	141	85.9	138	93	113
May 2001	102.6	125	141	88.9	139	97	121
June 2001	103.3	125	143	91.8	139	101	130
July 2001	104.1	127	143	94.7	140	112	129
August 2001	103.4	124	144	93.8	139	114	125
September 2001	100.2	120	139	88.4	137	102	116
October 2001	99.1	118	139	83.0	133	86	114
November 2001	96.7	111	139	80.8	135	78	111
December 2001	99.0	111	146	85.1	141	84	116
January 2002	100.7	112	149	91.1	145	97	124
February 2002	101.7	116	147	91.7	146	103	120
March 2002	101.2	115	147	94.6	145	115	121
April 2002	100.9	116	146	93.8	140	118	119
May 2002	103.6	116	152	97.9	139	128	128
June 2002	103.7	117	151	96.3	139	126	123
July 2002	103.5	117	151	94.0	141	116	121
August 2002	101.4	117	145	88.7	140	102	115
September 2002	98.9	112	144	84.4	137	93	109
October 2002	96.9	108	142	81.6	136	87	104
November 2002	95.4	103	143	81.1	136	89	101
December 2002	95.7	108	140	81.2	138	88	100
January 2003	98.9	114	141	81.3	134	91	101

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Date of Survey	Current Index and Components			Expected Index and Components			
	Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
February 2003	96.8	114	137	78.3	131	82	100
March 2003	96.1	112	137	75.1	129	72	99
April 2003	94.5	110	134	75.8	130	75	99
May 2003	94.9	110	135	82.5	134	91	105
June 2003	96.3	110	139	88.4	136	109	110
July 2003	98.7	111	144	89.9	138	115	109
August 2003	102.3	116	149	89.0	136	116	107
September 2003	105.9	123	151	88.8	133	114	110
October 2003	105.7	123	151	90.7	132	116	117
November 2003	106.6	123	154	91.6	132	119	118
December 2003	103.8	118	151	93.3	130	127	119
January 2004	107.6	121	158	97.3	133	137	121
February 2004	109.2	125	159	99.2	134	139	126
March 2004	113.1	129	165	97.9	135	135	124
April 2004	109.9	125	161	93.6	133	124	120
May 2004	110.3	127	160	91.0	132	119	116
June 2004	111.2	129	160	92.6	134	122	117
July 2004	112.8	132	161	94.6	135	126	120
August 2004	113.9	134	162	95.6	136	128	121
September 2004	111.7	131	158	95.0	134	127	121
October 2004	110.7	129	158	91.5	130	122	116
November 2004	107.6	121	158	90.9	128	121	117
December 2004	108.4	120	161	90.6	130	118	116
January 2005	111.5	125	164	91.9	134	119	117
February 2005	114.9	131	167	92.0	136	120	114
March 2005	115.8	135	166	88.5	134	114	109
April 2005	113.1	132	162	85.8	128	109	108
May 2005	109.9	126	159	82.6	127	100	105
June 2005	110.4	125	162	84.2	126	103	109
July 2005	113.7	126	170	86.1	130	107	109
August 2005	115.9	130	171	85.4	128	111	104
September 2005	112.7	127	166	79.2	125	98	95
October 2005	105.1	121	152	72.1	119	83	86
November 2005	103.3	118	149	70.2	118	76	87
December 2005	107.6	123	156	77.5	123	93	94
January 2006	113.8	129	166	83.2	126	107	100
February 2006	117.2	134	171	84.9	125	111	104
March 2006	115.3	134	166	83.3	124	105	104
April 2006	115.0	135	164	83.6	127	101	108
May 2006	109.8	129	156	81.8	127	97	104
June 2006	111.8	131	160	80.2	127	95	100
July 2006	111.0	129	159	78.6	127	94	94
August 2006	114.4	132	165	80.0	128	93	99
September 2006	108.8	122	160	80.0	126	95	100
October 2006	109.4	124	160	84.6	130	104	106
November 2006	108.1	125	156	87.3	132	112	107
December 2006	114.2	136	161	91.1	136	118	113
January 2007	116.3	137	165	91.1	132	120	115
February 2007	119.4	142	168	93.9	134	124	120
March 2007	116.0	138	164	93.5	132	123	121

EDUCATION COLLEGE DEGREE
TABLE 1B
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		Current Index and Components			Expected Index and Components			
		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
April	2007	113.6	139	156	89.4	133	111	115
May	2007	111.5	133	157	86.6	132	107	110
June	2007	111.8	131	159	84.3	129	103	107
July	2007	112.0	129	162	86.7	129	111	108
August	2007	110.4	128	158	84.1	128	105	105
September	2007	109.1	131	152	82.4	126	100	104
October	2007	106.7	129	148	79.5	123	92	104
November	2007	104.0	126	144	77.9	122	88	102
December	2007	101.4	120	143	75.0	120	81	99
January	2008	99.0	115	142	72.3	118	73	98
February	2008	96.0	113	136	70.1	118	64	99
March	2008	93.3	112	130	66.5	118	52	96
April	2008	88.8	110	119	61.4	111	43	90
May	2008	85.2	104	116	57.7	105	39	86
June	2008	79.8	94	111	54.9	99	39	79
July	2008	75.1	86	107	54.2	102	36	76
August	2008	75.0	85	108	57.6	109	42	77
September	2008	76.8	91	107	61.7	116	48	82
October	2008	73.2	84	104	63.9	119	53	83
November	2008	65.6	73	95	59.3	117	45	74
December	2008	63.1	59	103	55.1	112	38	69
January	2009	68.4	64	111	53.4	113	34	65
February	2009	73.9	69	121	52.9	112	29	68
March	2009	74.2	75	116	52.8	112	29	68
April	2009	74.8	76	117	56.2	113	36	74
May	2009	76.2	76	121	62.5	115	53	80
June	2009	77.4	75	125	68.0	121	63	88
July	2009	76.8	73	124	67.9	115	69	87
August	2009	73.6	69	120	67.3	118	67	83
September	2009	75.7	72	123	71.2	119	78	88
October	2009	77.1	73	126	73.6	126	79	90
November	2009	79.5	76	128	73.2	124	79	90
December	2009	79.1	75	129	70.6	122	75	85
January	2010	83.1	81	133	71.2	118	80	86
February	2010	86.6	85	138	72.1	114	86	88
March	2010	87.3	86	139	72.2	113	86	89
April	2010	84.8	79	139	72.0	113	86	89
May	2010	86.0	82	139	74.2	117	90	90
June	2010	88.5	87	142	75.0	119	92	89
July	2010	86.2	89	133	72.2	118	85	87
August	2010	86.4	91	132	68.6	114	76	85
September	2010	85.3	92	128	65.5	110	69	83
October	2010	85.4	92	129	66.3	112	69	84
November	2010	86.2	92	130	68.9	118	73	84
December	2010	88.7	92	137	71.2	118	80	87
January	2011	91.2	95	140	74.0	119	89	88
February	2011	93.7	100	142	76.6	117	95	94
March	2011	93.6	103	139	74.6	117	90	92
April	2011	96.8	107	144	73.6	115	87	92
May	2011	94.0	104	139	72.3	113	87	89

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TABLE 1B

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

Date of Survey		Current Index and Components			Expected Index and Components			
		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
June	2011	92.3	104	134	74.6	115	91	92
July	2011	89.1	102	128	69.6	111	79	88
August	2011	84.6	95	123	60.4	107	60	74
September	2011	82.6	91	122	52.1	104	43	59
October	2011	82.4	90	122	51.6	106	42	55
November	2011	85.1	95	125	53.5	109	43	59
December	2011	84.0	91	126	59.7	110	56	71
January	2012	86.4	92	131	65.4	112	67	82
February	2012	87.0	91	134	72.1	113	81	94
March	2012	90.9	99	136	75.9	116	87	101
April	2012	92.2	101	137	77.2	116	91	102
May	2012	94.7	106	139	79.3	120	96	101
June	2012	92.6	103	137	77.7	118	96	97
July	2012	90.7	98	136	74.8	117	91	92
August	2012	90.5	95	139	69.6	111	80	87
September	2012	93.1	99	142	70.4	112	79	91
October	2012	94.3	105	139	75.6	116	85	102
November	2012	95.1	108	138	80.0	121	95	106
December	2012	93.6	106	136	77.6	117	94	101
January	2013	91.1	100	136	72.9	113	90	89
February	2013	90.6	96	138	72.7	111	90	90
March	2013	94.3	101	142	75.7	114	94	96
April	2013	96.6	106	144	76.1	113	94	98
May	2013	100.0	112	147	77.0	115	96	97
June	2013	101.8	117	147	79.4	117	103	99
July	2013	104.1	118	151	82.3	118	110	102
August	2013	104.7	118	153	83.1	119	113	102
September	2013	101.8	111	152	78.9	117	105	95
October	2013	99.8	112	147	74.6	117	92	90
November	2013	95.4	108	139	72.3	113	86	90
December	2013	98.7	111	145	74.3	113	90	94
January	2014	101.6	113	151	77.9	115	101	95
February	2014	103.3	112	156	78.3	117	104	93
March	2014	102.8	113	154	78.3	121	103	90
April	2014	104.3	117	154	79.2	122	104	91
May	2014	104.4	118	153	80.7	119	109	96
June	2014	103.0	119	148	80.5	115	109	99
July	2014	100.7	113	147	80.2	112	107	103
August	2014	102.2	116	149	78.1	115	101	97
September	2014	104.9	120	152	79.5	116	103	99
October	2014	106.9	122	155	82.6	123	108	101
November	2014	106.9	122	155	85.8	122	114	109
December	2014	106.4	118	157	89.6	125	120	115
January	2015	109.3	123	160	92.6	123	129	120
February	2015	111.9	127	163	94.2	127	132	120
March	2015	112.8	130	162	94.5	128	132	121
April	2015	111.9	131	159	94.0	130	129	120
May	2015	110.0	128	157	93.5	130	128	119
June	2015	112.0	130	160	94.4	129	132	119
July	2015	113.0	131	162	92.3	128	129	115

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TABLE 1B
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		Current Index and Components			Expected Index and Components			
		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
August	2015	113.6	132	163	91.4	127	128	112
September	2015	111.0	127	160	89.2	128	120	111
October	2015	109.3	122	161	88.3	127	116	112
November	2015	110.5	121	166	89.3	126	115	118
December	2015	112.1	122	169	88.9	125	114	119
January	2016	112.6	122	170	89.5	127	114	119
February	2016	111.4	123	166	87.6	130	108	114
March	2016	110.4	125	162	87.5	131	108	112
April	2016	109.9	127	158	84.8	130	104	107
May	2016	111.5	129	160	86.6	129	109	110
June	2016	113.8	130	165	86.5	132	109	107
July	2016	116.0	133	168	86.3	132	108	107
August	2016	116.8	133	170	84.6	129	104	106
September	2016	114.2	131	165	84.5	127	103	109
October	2016	113.1	129	164	85.7	128	105	111
November	2016	112.2	130	162	87.9	132	109	112
December	2016	114.7	133	165	86.6	131	110	107
January	2017	116.2	136	166	86.6	129	113	106
February	2017	116.3	136	167	82.7	125	106	101
March	2017	117.0	136	168	82.9	124	107	102
April	2017	117.7	137	169	83.4	125	109	101
May	2017	118.7	140	169	86.3	129	115	103
June	2017	117.0	138	166	85.3	131	113	98
July	2017	116.0	137	165	83.5	130	112	93
August	2017	116.0	136	165	84.5	133	113	94
September	2017	116.9	137	167	85.2	132	114	96
October	2017	117.2	137	167	87.4	133	116	102
November	2017	116.9	135	169	85.6	130	116	99
December	2017	116.1	132	170	84.5	127	119	93
January	2018	115.6	131	169	84.1	128	120	90
February	2018	117.3	136	169	85.5	129	121	93
March	2018	120.0	142	170	86.2	131	119	96
April	2018	121.2	144	172	85.6	131	112	100
May	2018	119.4	141	170	83.3	128	109	97
June	2018	117.1	139	166	82.7	126	107	99
July	2018	116.3	139	163	82.2	126	109	95
August	2018	116.2	142	160	82.8	127	110	96
September	2018	115.3	138	162	83.3	129	112	94
October	2018	115.3	137	163	83.8	127	116	94
November	2018	114.2	132	165	82.9	128	113	93
December	2018	114.8	132	166	82.0	126	109	94
January	2019	112.4	130	162	79.0	127	97	93
February	2019	112.4	131	161	78.8	128	96	92
March	2019	111.7	133	157	80.4	131	99	93
April	2019	112.9	135	158	84.1	132	108	98
May	2019	113.3	139	156	88.4	131	119	105
June	2019	113.2	137	157	87.9	131	117	105
July	2019	112.4	136	156	88.4	131	120	104
August	2019	111.5	134	155	82.3	127	108	95
September	2019	110.1	132	153	79.8	125	104	91

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TABLE 1B
COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

Date of Survey		Current Index and Components			Expected Index and Components			
		Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
October	2019	109.9	132	153	76.7	124	96	87
November	2019	111.7	136	154	79.4	127	100	92
December	2019	116.2	141	161	83.4	130	107	97
January	2020	117.6	143	162	86.8	131	114	103
February	2020	118.1	145	162	88.1	133	118	104
March	2020	110.3	138	148	82.5	128	100	103
April	2020	97.8	129	125	74.4	124	77	97
May	2020	87.7	117	110	66.2	118	55	91
June	2020	84.4	111	107	66.0	123	53	88
July	2020	86.4	111	112	66.1	125	54	85
August	2020	85.4	110	111	67.0	128	57	82
September	2020	86.5	114	110	67.0	125	63	80
October	2020	87.3	115	111	71.0	126	71	87
November	2020	89.0	114	116	71.8	125	73	89
December	2020	90.8	116	119	74.6	125	75	98
January	2021	92.7	118	121	75.4	124	80	98
February	2021	94.2	124	120	78.8	125	89	102
March	2021	94.4	124	120	81.1	124	102	100
April	2021	97.4	128	124	84.7	124	113	103
May	2021	98.4	130	124	87.1	120	123	107
June	2021	97.1	133	118	89.8	121	130	110
July	2021	91.7	131	106	87.7	119	128	106
August	2021	88.2	129	99	83.9	121	117	100
September	2021	83.9	127	90	77.3	117	102	91
October	2021	81.5	126	84	74.6	117	94	89
November	2021	78.8	126	77	73.6	114	92	88
December	2021	77.0	125	73	74.6	114	91	94
January	2022	76.9	123	75	72.6	112	86	93
February	2022	74.9	120	73	71.3	111	83	91
March	2022	71.7	112	73	65.4	106	72	83
April	2022	69.9	109	71	65.3	108	68	85
May	2022	66.9	103	68	63.1	109	58	84
June	2022	63.3	96	66	60.4	110	51	79
July	2022	60.4	88	66	54.6	106	40	70
August	2022	59.2	84	67	55.5	105	43	72
September	2022	62.1	88	71	58.9	108	51	75
October	2022	63.5	88	74	61.4	110	55	79
November	2022	63.1	87	75	59.3	110	50	76
December	2022	62.0	83	75	59.7	112	49	77
January	2023	64.9	88	78	61.6	115	51	79
February	2023	70.1	93	87	65.2	116	60	85
March	2023	74.4	101	90	65.9	113	63	88
April	2023	72.8	100	87	65.8	111	65	86
May	2023	70.3	100	81	63.4	111	60	81
June	2023	70.4	97	84	63.2	112	61	78
July	2023	75.0	100	93	66.8	114	69	83
August	2023	80.3	103	104	70.7	116	78	88
September	2023	81.8	104	107	74.0	119	85	93
October	2023	78.7	99	104	70.9	116	78	90