

REGION WEST
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	98.2	107	146	77.9	115	106	88
April	1978	97.2	108	142	77.4	116	108	83
May	1978	96.8	106	143	73.4	113	103	75
June	1978	100.3	114	144	74.1	108	110	76
July	1978	103.3	116	149	77.3	111	116	80
August	1978	99.1	108	147	74.4	112	109	74
September	1978	99.1	107	148	74.7	118	105	73
October	1978	91.4	99	135	72.0	114	101	71
November	1978	95.5	108	137	72.8	115	100	73
December	1978	91.8	100	135	67.5	112	88	67
January	1979	95.0	102	142	61.8	110	74	60
February	1979	91.9	94	141	61.2	109	71	61
March	1979	92.9	97	141	58.3	107	64	58
April	1979	88.4	93	133	58.1	107	61	60
May	1979	87.6	94	130	54.3	102	55	55
June	1979	86.2	92	128	54.6	99	57	58
July	1979	87.4	93	131	50.9	98	51	50
August	1979	91.7	99	136	49.4	97	47	48
September	1979	92.6	99	139	51.2	103	50	47
October	1979	92.4	99	138	53.5	106	52	50
November	1979	85.5	88	131	52.6	109	49	48
December	1979	83.1	87	125	50.7	109	43	46
January	1980	85.9	88	131	53.2	112	49	47
February	1980	89.1	89	139	57.2	110	56	58
March	1980	88.9	89	138	53.1	104	48	55
April	1980	80.8	85	121	47.3	97	35	51
May	1980	72.4	82	101	41.9	101	24	36
June	1980	69.5	81	96	49.3	109	34	49
July	1980	73.0	87	99	56.5	118	44	60
August	1980	78.6	94	106	61.2	119	55	66
September	1980	83.8	102	111	64.6	122	70	63
October	1980	84.4	98	117	66.6	120	79	63
November	1980	84.5	95	121	74.1	124	93	77
December	1980	78.9	85	117	69.4	114	81	79
January	1981	77.6	84	114	71.0	118	82	81
February	1981	76.4	82	113	65.6	116	69	74
March	1981	81.5	91	117	67.5	124	69	73
April	1981	81.2	91	117	67.6	121	74	72
May	1981	86.2	100	121	70.6	122	85	72
June	1981	83.4	97	116	72.5	114	97	76
July	1981	85.6	102	117	73.2	119	94	76
August	1981	85.1	96	122	71.8	118	91	75
September	1981	88.6	100	127	71.1	124	85	72
October	1981	92.3	109	128	69.3	118	82	74
November	1981	86.5	107	115	67.3	116	75	75
December	1981	82.2	102	109	61.8	110	65	70
January	1982	81.1	95	113	61.0	114	60	68
February	1982	84.9	97	122	58.5	111	59	63
March	1982	87.3	99	126	60.6	111	63	67
April	1982	81.9	97	114	58.4	110	58	64

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May	1982	80.0	99	108	63.3	114	63	75
June	1982	79.5	99	107	63.9	121	60	73
July	1982	82.0	101	110	65.2	124	61	75
August	1982	81.0	99	110	63.1	123	59	69
September	1982	77.9	93	108	65.2	121	66	73
October	1982	78.7	93	110	69.2	123	73	80
November	1982	78.0	92	109	74.4	130	80	88
December	1982	83.9	101	115	76.9	131	87	92
January	1983	83.4	98	117	73.7	125	87	84
February	1983	86.8	99	125	71.0	121	84	78
March	1983	83.9	94	123	75.2	124	95	82
April	1983	89.1	103	127	84.4	131	117	90
May	1983	93.0	108	133	95.3	140	141	103
June	1983	97.9	114	139	97.4	143	147	103
July	1983	97.5	109	143	97.1	140	146	105
August	1983	96.8	110	140	90.6	132	135	98
September	1983	97.3	112	140	88.4	125	134	96
October	1983	95.5	108	139	88.8	128	134	95
November	1983	96.5	109	141	92.4	132	144	96
December	1983	97.3	109	143	93.1	133	146	96
January	1984	103.9	119	150	96.5	134	153	102
February	1984	105.5	119	155	94.6	130	144	106
March	1984	105.5	119	155	97.6	134	144	115
April	1984	104.2	120	150	94.8	131	139	112
May	1984	107.6	123	156	96.5	135	141	113
June	1984	109.6	123	161	94.0	132	137	109
July	1984	110.2	122	164	92.8	130	133	111
August	1984	106.7	122	155	90.5	127	129	108
September	1984	108.2	124	156	92.0	128	128	114
October	1984	108.6	126	156	94.9	134	130	119
November	1984	108.7	127	155	95.1	134	128	121
December	1984	105.8	124	150	93.4	134	130	113
January	1985	103.9	120	150	90.8	128	132	106
February	1985	102.8	115	152	88.3	123	133	99
March	1985	105.1	114	159	90.6	122	138	104
April	1985	107.4	116	163	87.7	123	130	99
May	1985	108.0	116	164	88.2	126	131	97
June	1985	108.0	118	162	89.5	130	132	98
July	1985	106.7	119	158	90.0	130	133	100
August	1985	107.6	120	159	89.1	128	127	103
September	1985	106.9	119	158	86.2	126	121	99
October	1985	106.8	115	162	83.6	124	116	95
November	1985	106.4	115	161	85.2	125	121	96
December	1985	104.7	115	157	86.7	129	121	98
January	1986	104.0	120	150	89.2	130	127	102
February	1986	106.6	122	155	90.2	131	131	102
March	1986	108.4	123	158	89.5	126	132	102
April	1986	109.9	120	165	91.6	132	138	99
May	1986	109.8	118	167	92.1	135	136	100
June	1986	111.8	121	169	93.0	138	138	98

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July	1986	113.0	123	170	89.6	135	131	94
August	1986	111.6	125	164	90.1	135	131	96
September	1986	110.3	121	165	87.1	135	123	92
October	1986	109.4	119	165	90.3	137	127	99
November	1986	109.1	118	165	87.2	134	124	93
December	1986	107.6	119	160	81.8	128	113	87
January	1987	103.1	115	152	76.2	124	104	78
February	1987	102.5	115	150	74.9	124	101	75
March	1987	102.1	114	150	79.0	127	111	79
April	1987	100.4	110	150	81.9	127	114	88
May	1987	100.6	109	152	80.7	125	107	92
June	1987	99.7	105	153	80.5	126	105	92
July	1987	101.5	113	150	78.3	123	106	85
August	1987	101.1	115	146	81.9	125	116	88
September	1987	102.5	116	150	81.9	123	118	87
October	1987	105.7	118	156	82.0	125	113	91
November	1987	102.3	113	152	76.6	123	99	85
December	1987	101.4	115	148	75.9	125	94	84
January	1988	100.3	112	148	76.3	126	97	81
February	1988	102.5	116	150	78.6	129	106	80
March	1988	105.1	121	151	80.3	129	109	83
April	1988	104.1	120	150	81.2	127	116	83
May	1988	107.1	121	156	85.3	133	124	86
June	1988	106.4	118	158	85.7	131	126	87
July	1988	111.2	122	166	85.4	133	119	90
August	1988	112.5	126	166	85.2	131	117	94
September	1988	112.7	129	163	86.5	130	121	97
October	1988	108.3	126	156	90.7	134	129	102
November	1988	105.2	121	152	92.9	134	133	107
December	1988	102.0	113	151	89.6	134	123	102
January	1989	106.4	118	158	89.9	136	122	104
February	1989	108.2	120	160	85.8	135	114	96
March	1989	108.6	123	159	87.9	137	118	98
April	1989	104.0	115	155	84.3	135	111	92
May	1989	104.7	115	156	84.2	133	110	96
June	1989	108.2	118	163	80.6	129	104	90
July	1989	109.2	123	161	80.9	127	109	89
August	1989	110.0	124	161	81.2	130	109	87
September	1989	108.2	124	157	84.0	133	117	87
October	1989	107.5	122	157	84.8	136	118	87
November	1989	105.5	120	154	88.1	135	128	91
December	1989	100.6	117	144	90.2	138	126	98
January	1990	103.1	119	148	88.3	136	122	97
February	1990	101.8	113	150	86.8	135	118	96
March	1990	109.5	118	166	87.8	137	118	98
April	1990	112.6	125	167	90.6	138	123	104
May	1990	117.5	135	170	90.0	138	123	101
June	1990	114.3	130	167	86.9	134	119	96
July	1990	110.9	123	165	83.2	134	109	91
August	1990	105.5	114	160	76.0	135	87	82

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September 1990	105.6	117	157	72.7	135	78	78
October 1990	98.1	111	143	65.2	125	62	72
November 1990	92.8	106	134	62.1	122	55	71
December 1990	86.3	99	124	54.4	114	41	60
January 1991	84.1	100	117	54.7	114	44	60
February 1991	82.0	98	114	57.5	116	47	65
March 1991	85.2	101	119	68.4	123	74	76
April 1991	88.7	100	130	75.9	127	89	88
May 1991	92.3	107	132	80.7	131	101	91
June 1991	92.2	109	130	79.9	131	100	90
July 1991	94.2	111	132	78.3	132	101	81
August 1991	94.9	109	137	79.2	131	105	82
September 1991	95.4	107	139	79.2	131	102	85
October 1991	93.0	106	134	79.3	132	99	87
November 1991	87.8	103	124	71.9	126	85	77
December 1991	83.4	95	120	65.5	123	69	70
January 1992	81.7	92	119	60.5	124	55	62
February 1992	79.6	88	117	59.8	124	55	58
March 1992	78.2	86	116	59.1	118	62	54
April 1992	79.7	88	117	63.7	120	74	60
May 1992	88.3	98	130	67.5	124	83	63
June 1992	94.7	104	141	72.0	131	88	69
July 1992	93.7	98	144	67.5	125	80	65
August 1992	86.6	91	133	67.9	124	75	71
September 1992	80.2	83	124	63.4	123	66	64
October 1992	75.6	85	110	64.0	122	68	65
November 1992	82.1	92	119	68.4	123	78	73
December 1992	86.8	100	124	76.6	126	95	86
January 1993	94.5	105	139	84.0	128	111	98
February 1993	93.2	101	140	82.9	127	110	97
March 1993	95.4	106	141	78.9	124	100	93
April 1993	97.2	108	144	77.2	124	94	92
May 1993	98.5	110	145	74.7	123	91	85
June 1993	95.8	108	140	74.6	124	92	83
July 1993	91.5	103	133	68.4	121	78	75
August 1993	89.7	100	132	65.3	116	71	73
September 1993	90.7	100	135	63.1	114	67	70
October 1993	94.3	100	144	64.3	111	76	69
November 1993	94.8	104	141	68.0	116	84	71
December 1993	99.4	111	146	73.6	119	96	79
January 1994	101.7	115	148	80.0	121	110	89
February 1994	105.5	117	157	82.5	122	118	90
March 1994	103.0	109	158	84.0	123	122	93
April 1994	102.6	111	154	83.5	125	118	92
May 1994	101.6	110	153	85.8	124	121	100
June 1994	101.3	109	153	83.4	126	114	95
July 1994	100.8	110	151	81.2	124	106	96
August 1994	102.4	115	150	79.6	129	99	92
September 1994	101.0	111	151	80.5	130	100	94
October 1994	99.5	105	152	83.2	134	108	92

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November 1994	96.8	100	150	83.3	129	112	93
December 1994	98.8	106	150	84.4	129	115	95
January 1995	104.5	114	157	85.3	127	118	98
February 1995	108.1	116	164	88.4	131	123	102
March 1995	108.6	113	168	85.7	125	118	101
April 1995	105.7	112	162	83.1	127	110	97
May 1995	104.6	112	159	78.3	119	99	95
June 1995	101.4	112	151	81.3	126	106	94
July 1995	100.6	109	152	84.7	128	115	96
August 1995	102.8	113	154	88.4	134	125	96
September 1995	106.3	117	159	84.9	127	120	94
October 1995	104.8	117	155	81.7	121	115	91
November 1995	100.4	108	153	79.1	119	109	89
December 1995	100.0	108	151	81.4	126	113	87
January 1996	100.7	108	153	84.5	136	116	87
February 1996	103.0	112	155	85.1	134	122	86
March 1996	103.8	111	158	86.5	134	123	90
April 1996	107.5	116	163	85.2	129	122	91
May 1996	107.0	118	159	81.8	128	115	85
June 1996	108.1	122	158	81.0	129	112	84
July 1996	104.1	116	153	82.9	130	113	90
August 1996	105.9	117	158	86.2	134	115	98
September 1996	102.8	112	155	89.0	134	120	104
October 1996	104.7	115	157	89.4	129	124	106
November 1996	105.2	116	157	93.6	132	132	113
December 1996	108.6	122	160	93.3	133	130	112
January 1997	106.0	119	156	94.3	138	133	108
February 1997	105.1	119	153	91.6	135	129	104
March 1997	103.9	114	155	93.9	135	136	107
April 1997	108.2	120	160	95.0	134	134	115
May 1997	110.4	120	166	99.4	138	144	118
June 1997	111.9	123	167	98.8	136	146	117
July 1997	111.1	121	167	100.6	139	150	117
August 1997	110.9	123	165	103.1	140	156	120
September 1997	110.6	123	164	105.3	142	158	125
October 1997	110.9	122	165	105.7	142	160	125
November 1997	111.4	123	166	104.2	140	158	123
December 1997	112.6	122	170	99.8	136	152	114
January 1998	111.5	122	168	97.7	141	143	110
February 1998	112.2	124	167	96.4	141	137	110
March 1998	111.2	126	163	100.3	140	146	118
April 1998	113.1	128	166	103.2	134	160	122
May 1998	113.3	126	168	103.6	133	164	121
June 1998	111.9	121	170	102.1	135	160	117
July 1998	112.9	122	171	100.7	134	156	116
August 1998	111.4	126	163	99.6	133	155	114
September 1998	113.5	130	164	98.7	133	150	115
October 1998	111.3	128	160	93.6	134	137	106
November 1998	111.9	125	165	93.0	133	127	114
December 1998	113.0	127	166	91.8	134	125	110

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January 1999	113.9	128	168	94.6	132	132	117
February 1999	111.3	127	162	97.7	136	140	118
March 1999	110.5	126	161	102.2	138	147	127
April 1999	110.7	126	161	102.4	140	148	125
May 1999	115.8	129	172	101.4	138	147	124
June 1999	116.1	129	173	99.7	135	148	119
July 1999	115.5	128	172	99.2	133	146	120
August 1999	112.2	123	168	99.3	136	146	118
September 1999	113.1	126	168	101.0	138	147	122
October 1999	115.2	130	169	105.4	141	155	130
November 1999	116.4	134	168	103.5	139	154	124
December 1999	116.3	137	164	104.0	138	157	125
January 2000	117.0	136	167	104.2	137	158	125
February 2000	116.2	133	168	108.1	136	166	134
March 2000	114.9	128	171	106.9	138	159	134
April 2000	114.8	129	169	105.9	139	155	133
May 2000	116.4	133	170	103.2	138	149	129
June 2000	116.9	134	170	102.6	136	153	125
July 2000	116.5	134	169	105.1	141	155	128
August 2000	115.5	133	167	105.6	141	155	130
September 2000	115.3	133	166	107.7	142	160	133
October 2000	114.9	133	165	102.4	133	152	127
November 2000	116.8	135	169	102.5	135	151	127
December 2000	115.7	132	169	95.7	132	131	122
January 2001	113.8	125	170	95.2	133	125	125
February 2001	110.0	124	161	89.3	132	109	119
March 2001	106.1	122	153	86.4	131	105	111
April 2001	102.8	119	147	82.2	135	97	98
May 2001	100.2	114	145	80.2	134	92	96
June 2001	100.1	114	145	81.1	135	96	96
July 2001	100.8	116	145	82.4	132	100	99
August 2001	100.1	113	146	84.3	130	107	102
September 2001	98.7	114	142	80.6	130	90	103
October 2001	96.2	112	137	78.2	127	81	105
November 2001	94.1	112	132	75.6	129	72	101
December 2001	94.1	108	135	79.7	135	80	105
January 2002	93.6	106	136	82.8	138	88	106
February 2002	92.3	102	137	85.0	138	98	106
March 2002	91.5	102	135	88.7	137	112	108
April 2002	93.2	101	140	89.1	134	115	109
May 2002	97.2	105	146	97.0	138	127	126
June 2002	98.9	101	155	95.5	138	124	123
July 2002	98.7	102	154	92.1	139	116	116
August 2002	95.0	98	147	81.2	132	98	96
September 2002	93.1	101	139	79.6	131	93	96
October 2002	91.4	99	138	77.8	130	88	94
November 2002	92.5	105	135	78.9	129	90	97
December 2002	92.9	103	137	78.8	133	89	94
January 2003	94.4	106	138	78.4	132	88	94

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February	2003	92.4	99	140	74.2	133	75	89
March	2003	92.7	101	138	69.4	129	61	88
April	2003	92.0	103	135	70.4	128	65	88
May	2003	94.1	106	137	78.0	130	85	97
June	2003	95.2	106	140	82.6	131	103	97
July	2003	94.5	100	145	85.1	132	110	100
August	2003	95.6	102	145	82.3	130	105	95
September	2003	97.3	106	146	82.2	130	104	97
October	2003	100.3	115	145	81.3	127	105	94
November	2003	102.4	116	149	80.8	126	106	92
December	2003	101.5	112	151	84.9	122	122	97
January	2004	101.9	108	156	90.9	124	134	108
February	2004	101.8	107	157	93.7	126	137	114
March	2004	101.8	105	159	93.3	131	130	116
April	2004	102.6	106	160	89.3	131	117	111
May	2004	102.7	107	159	87.2	133	113	105
June	2004	104.2	110	160	88.6	136	114	107
July	2004	103.9	112	157	89.9	136	121	105
August	2004	105.9	115	159	91.0	135	123	108
September	2004	105.1	113	158	85.7	130	112	102
October	2004	105.9	111	163	84.8	132	107	102
November	2004	101.7	105	158	81.8	127	105	96
December	2004	103.1	109	158	86.9	130	117	102
January	2005	105.3	115	158	89.9	131	123	108
February	2005	109.4	120	163	94.0	135	129	114
March	2005	109.7	121	164	88.8	134	119	104
April	2005	104.6	112	159	83.5	131	110	94
May	2005	104.4	110	161	78.3	128	100	85
June	2005	108.2	116	164	81.5	129	106	93
July	2005	114.4	124	173	83.7	131	109	95
August	2005	114.5	126	171	86.3	131	115	101
September	2005	109.1	122	161	78.5	127	98	90
October	2005	100.6	112	148	69.8	120	82	77
November	2005	97.7	106	147	66.0	119	72	73
December	2005	102.9	110	157	73.4	126	88	79
January	2006	110.6	120	167	81.3	132	102	91
February	2006	115.2	127	172	86.3	137	113	96
March	2006	113.3	124	170	83.4	131	109	95
April	2006	111.1	123	165	78.8	131	99	87
May	2006	108.2	118	163	75.7	127	90	87
June	2006	108.7	119	163	74.9	127	90	83
July	2006	109.2	120	163	77.4	128	93	89
August	2006	112.9	126	167	80.6	128	98	96
September	2006	108.4	121	160	83.0	130	99	104
October	2006	108.2	120	161	85.2	127	108	106
November	2006	107.4	121	158	87.2	126	118	106
December	2006	109.4	124	160	86.5	127	118	103
January	2007	111.9	131	159	87.1	125	119	106
February	2007	110.7	128	160	84.6	128	111	100
March	2007	111.4	130	160	81.8	126	107	96

REGION WEST
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	107.8	124	156	78.6	130	93	92
May	2007	107.3	123	155	78.5	129	91	95
June	2007	103.2	117	150	79.9	132	93	96
July	2007	104.1	113	157	82.6	129	103	100
August	2007	99.8	108	150	80.4	128	99	96
September	2007	100.7	110	151	79.3	120	95	104
October	2007	98.5	111	144	76.7	118	89	101
November	2007	95.6	107	140	71.8	113	84	91
December	2007	93.9	105	138	67.5	111	77	81
January	2008	88.4	96	132	64.1	107	68	80
February	2008	87.6	93	133	65.4	112	62	87
March	2008	82.1	89	123	65.4	115	56	90
April	2008	80.0	90	116	60.8	114	47	81
May	2008	77.5	86	113	56.3	103	44	76
June	2008	71.6	73	112	51.7	96	40	68
July	2008	68.5	66	110	52.5	99	41	68
August	2008	64.2	61	104	53.7	105	42	66
September	2008	67.0	70	102	59.1	114	50	71
October	2008	62.4	62	97	59.1	112	54	69
November	2008	60.2	65	88	58.8	113	49	71
December	2008	59.5	56	96	52.1	106	38	62
January	2009	63.8	65	99	53.4	107	38	66
February	2009	64.1	64	100	51.8	103	36	65
March	2009	64.2	72	92	53.3	106	41	64
April	2009	64.2	67	97	55.6	112	42	67
May	2009	70.8	70	112	62.5	116	59	74
June	2009	72.8	68	119	64.2	116	60	79
July	2009	71.2	67	116	63.1	112	63	76
August	2009	65.6	61	107	59.6	111	53	73
September	2009	67.1	65	107	65.6	111	67	83
October	2009	70.8	71	111	67.2	112	72	83
November	2009	74.9	72	120	69.3	112	82	82
December	2009	71.3	63	121	66.9	115	77	75
January	2010	73.6	62	127	64.7	113	73	71
February	2010	78.4	71	131	64.4	112	70	75
March	2010	83.5	80	135	66.9	111	74	82
April	2010	82.1	81	131	71.3	115	81	89
May	2010	79.2	78	126	72.8	119	84	89
June	2010	80.6	77	131	71.8	119	81	87
July	2010	82.0	78	134	66.8	113	71	82
August	2010	84.0	81	135	65.6	111	70	81
September	2010	82.2	85	127	61.5	109	64	72
October	2010	78.4	86	116	61.7	111	65	70
November	2010	79.4	84	121	62.2	109	65	73
December	2010	79.8	80	126	64.1	108	70	78
January	2011	83.4	79	137	67.6	108	75	87
February	2011	83.2	82	133	69.2	110	80	87
March	2011	82.6	83	130	65.8	107	75	81
April	2011	84.0	84	133	64.0	107	74	75
May	2011	81.8	80	131	63.6	106	74	74

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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	81.7	79	132	65.8	111	75	76
July	2011	79.5	82	123	62.3	109	67	73
August	2011	75.7	77	118	54.1	106	50	59
September	2011	75.0	81	112	49.0	103	37	54
October	2011	74.6	78	114	50.6	105	38	57
November	2011	77.0	79	119	52.2	104	43	60
December	2011	79.3	81	123	60.2	106	60	73
January	2012	81.9	85	126	64.9	112	68	79
February	2012	82.2	90	122	71.5	116	82	88
March	2012	80.2	88	118	73.2	116	85	92
April	2012	78.2	89	112	73.5	113	88	93
May	2012	82.7	91	122	76.0	114	90	100
June	2012	82.8	92	122	74.5	115	90	94
July	2012	83.9	89	128	69.8	113	80	86
August	2012	82.5	89	124	66.7	111	79	77
September	2012	85.7	90	131	70.2	115	84	82
October	2012	88.8	99	131	75.6	115	96	93
November	2012	90.6	99	135	78.9	119	101	97
December	2012	91.7	100	137	74.6	114	95	90
January	2013	88.1	90	137	73.2	115	94	84
February	2013	89.6	94	137	72.5	112	92	86
March	2013	89.8	97	135	74.7	113	94	92
April	2013	92.6	102	137	73.2	110	90	92
May	2013	92.0	104	134	72.7	114	91	86
June	2013	93.6	104	138	74.1	116	94	87
July	2013	99.7	110	148	81.8	123	111	94
August	2013	101.0	114	148	81.7	124	108	96
September	2013	101.0	114	148	76.7	122	101	85
October	2013	92.9	105	135	65.7	116	78	69
November	2013	89.8	97	135	63.7	108	76	70
December	2013	91.4	99	137	66.6	107	82	77
January	2014	98.9	110	146	75.2	116	96	89
February	2014	99.4	105	152	75.6	120	95	88
March	2014	96.2	101	148	74.2	120	94	84
April	2014	95.0	99	146	72.6	119	91	80
May	2014	95.4	106	141	73.5	117	98	79
June	2014	96.9	113	138	76.2	120	100	85
July	2014	95.5	110	137	76.6	116	101	90
August	2014	98.4	116	140	79.4	122	100	96
September	2014	99.1	114	143	78.9	120	104	92
October	2014	99.2	111	146	82.6	126	111	94
November	2014	99.4	109	148	81.1	123	112	91
December	2014	101.4	110	152	85.0	125	115	101
January	2015	106.2	118	157	85.0	122	120	100
February	2015	108.6	122	160	89.2	125	125	108
March	2015	108.0	123	157	88.0	122	126	106
April	2015	105.6	120	153	86.8	122	121	106
May	2015	100.9	115	146	83.7	116	120	101
June	2015	100.5	114	146	84.1	117	122	99
July	2015	99.8	115	144	81.7	115	116	97

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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	104.1	119	151	82.9	120	116	97
September	2015	104.3	118	152	80.3	119	107	95
October	2015	105.0	116	156	82.1	126	108	95
November	2015	104.3	111	159	82.7	126	106	100
December	2015	104.5	106	164	84.6	128	107	105
January	2016	103.7	105	164	83.4	121	108	106
February	2016	103.0	105	162	82.7	124	103	106
March	2016	105.4	116	158	81.6	123	102	101
April	2016	109.2	123	160	79.8	125	94	101
May	2016	110.4	128	159	80.7	124	99	100
June	2016	112.5	128	164	82.7	131	98	103
July	2016	111.9	127	164	83.5	132	102	101
August	2016	111.3	124	165	78.3	129	91	94
September	2016	110.0	122	164	77.6	128	93	90
October	2016	107.1	116	162	77.0	127	93	89
November	2016	107.8	119	161	81.6	127	103	97
December	2016	106.4	118	158	83.1	126	107	102
January	2017	109.9	123	162	88.1	127	116	110
February	2017	109.0	122	160	86.0	127	113	105
March	2017	109.8	125	160	82.1	124	107	98
April	2017	110.5	127	160	80.5	125	102	96
May	2017	111.9	127	164	80.0	123	105	92
June	2017	113.1	128	166	81.4	123	110	94
July	2017	113.5	128	167	80.8	123	112	90
August	2017	113.8	130	166	84.0	127	116	94
September	2017	112.3	130	162	83.7	132	111	93
October	2017	113.8	132	163	85.1	134	113	95
November	2017	112.2	129	163	84.9	132	112	97
December	2017	113.6	125	170	86.2	133	117	97
January	2018	110.7	122	165	85.7	131	118	95
February	2018	113.9	126	170	84.9	131	114	96
March	2018	116.9	135	169	87.8	132	117	103
April	2018	116.9	132	171	87.2	131	112	107
May	2018	114.4	135	162	88.8	132	118	106
June	2018	110.5	130	157	84.0	127	111	99
July	2018	111.9	133	157	84.2	128	114	96
August	2018	110.6	128	159	80.1	126	106	90
September	2018	113.7	133	162	86.1	131	117	98
October	2018	113.8	133	163	87.1	128	120	103
November	2018	117.9	141	166	90.8	131	125	110
December	2018	115.7	135	166	87.6	127	119	106
January	2019	112.2	133	158	83.6	129	109	97
February	2019	107.7	124	156	79.3	127	101	90
March	2019	108.3	128	153	78.8	129	102	85
April	2019	108.4	125	156	82.2	133	108	89
May	2019	109.9	132	152	87.9	134	121	99
June	2019	108.9	130	152	88.7	133	123	101
July	2019	110.0	132	153	89.8	133	124	104
August	2019	108.0	129	151	82.5	128	111	93
September	2019	105.2	129	144	80.4	128	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	107.9	132	148	77.9	125	101	86
November	2019	110.0	136	149	83.7	129	111	96
December	2019	114.6	138	159	86.0	129	117	99
January	2020	112.9	137	156	85.8	127	117	100
February	2020	115.0	138	160	85.1	126	119	97
March	2020	108.8	135	146	81.9	128	103	97
April	2020	97.3	131	121	75.9	128	85	91
May	2020	87.6	121	104	69.1	125	62	89
June	2020	83.2	113	101	65.6	121	59	81
July	2020	82.3	107	105	62.9	118	56	77
August	2020	80.6	104	103	63.2	123	57	73
September	2020	80.5	105	102	64.4	122	60	74
October	2020	80.4	106	102	70.1	127	72	81
November	2020	82.4	107	106	69.9	120	75	84
December	2020	84.5	110	108	68.5	120	70	85
January	2021	85.4	108	113	69.6	119	70	89
February	2021	84.9	110	109	73.1	123	78	92
March	2021	84.3	108	110	77.6	123	93	95
April	2021	91.0	117	119	79.0	123	103	91
May	2021	92.6	122	117	80.2	120	109	93
June	2021	92.3	124	114	80.8	117	114	93
July	2021	88.4	122	107	80.9	116	114	95
August	2021	84.5	114	104	77.9	114	106	92
September	2021	81.0	114	95	72.0	113	92	83
October	2021	80.9	118	91	68.1	113	83	76
November	2021	82.2	125	88	67.5	112	84	74
December	2021	82.1	124	88	68.9	113	83	80
January	2022	78.9	114	89	67.8	113	76	82
February	2022	74.9	106	86	65.4	110	73	78
March	2022	71.4	102	81	61.0	107	66	70
April	2022	69.4	104	74	60.3	104	65	71
May	2022	70.0	102	78	57.7	108	53	68
June	2022	67.6	94	80	53.7	105	44	63
July	2022	64.2	83	82	47.9	101	33	54
August	2022	60.7	78	77	51.5	101	44	58
September	2022	58.6	78	72	55.1	104	53	61
October	2022	60.4	80	74	57.9	107	56	67
November	2022	59.9	79	74	55.7	106	48	66
December	2022	60.6	77	78	55.2	105	50	63
January	2023	60.2	80	74	57.0	109	56	61
February	2023	62.2	77	82	58.0	106	63	61
March	2023	64.0	85	79	58.2	107	60	64
April	2023	66.8	86	85	57.9	105	59	65
May	2023	65.1	89	78	54.2	104	49	62
June	2023	66.5	83	87	54.1	103	49	62
July	2023	69.6	88	91	58.4	105	57	70
August	2023	74.4	91	101	64.5	112	69	76
September	2023	76.9	96	102	68.5	117	76	81
October	2023	74.1	91	100	64.0	114	68	73
November	2023	71.1	87	96	60.1	106	63	70

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

Date of Survey	<u>Current Index and Components</u>			<u>Expected Index and Components</u>			
	Current Economic Index	Personal Finances Current	Buying Conditions Durables	Expected Economic Index	Personal Finances Expected	Business Conditions 1 Year	Business Conditions 5 Years
December 2023	69.2	88	89	61.9	106	66	75