

REGION WEST
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	12 months	5 years		
Month	Year	Current	Expected	12 months	5 years	Buying Conditions	Index	Index
March	1978	107	115	106	88	146	98.2	77.9
April	1978	108	116	108	83	142	97.2	77.4
May	1978	106	113	103	75	143	96.8	73.4
June	1978	114	108	110	76	144	100.3	74.1
July	1978	116	111	116	80	149	103.3	77.3
August	1978	108	112	109	74	147	99.1	74.4
September	1978	107	118	105	73	148	99.1	74.7
October	1978	99	114	101	71	135	91.4	72.0
November	1978	108	115	100	73	137	95.5	72.8
December	1978	100	112	88	67	135	91.8	67.5
January	1979	102	110	74	60	142	95.0	61.8
February	1979	94	109	71	61	141	91.9	61.2
March	1979	97	107	64	58	141	92.9	58.3
April	1979	93	107	61	60	133	88.4	58.1
May	1979	94	102	55	55	130	87.6	54.3
June	1979	92	99	57	58	128	86.2	54.6
July	1979	93	98	51	50	131	87.4	50.9
August	1979	99	97	47	48	136	91.7	49.4
September	1979	99	103	50	47	139	92.6	51.2
October	1979	99	106	52	50	138	92.4	53.5
November	1979	88	109	49	48	131	85.5	52.6
December	1979	87	109	43	46	125	83.1	50.7
January	1980	88	112	49	47	131	85.9	53.2
February	1980	89	110	56	58	139	89.1	57.2
March	1980	89	104	48	55	138	88.9	53.1
April	1980	85	97	35	51	121	80.8	47.3
May	1980	82	101	24	36	101	72.4	41.9
June	1980	81	109	34	49	96	69.5	49.3
July	1980	87	118	44	60	99	73.0	56.5
August	1980	94	119	55	66	106	78.6	61.2
September	1980	102	122	70	63	111	83.8	64.6
October	1980	98	120	79	63	117	84.4	66.6
November	1980	95	124	93	77	121	84.5	74.1
December	1980	85	114	81	79	117	78.9	69.4
January	1981	84	118	82	81	114	77.6	71.0
February	1981	82	116	69	74	113	76.4	65.6
March	1981	91	124	69	73	117	81.5	67.5
April	1981	91	121	74	72	117	81.2	67.6
May	1981	100	122	85	72	121	86.2	70.6
June	1981	97	114	97	76	116	83.4	72.5
July	1981	102	119	94	76	117	85.6	73.2
August	1981	96	118	91	75	122	85.1	71.8
September	1981	100	124	85	72	127	88.6	71.1
October	1981	109	118	82	74	128	92.3	69.3
November	1981	107	116	75	75	115	86.5	67.3
December	1981	102	110	65	70	109	82.2	61.8
January	1982	95	114	60	68	113	81.1	61.0
February	1982	97	111	59	63	122	84.9	58.5
March	1982	99	111	63	67	126	87.3	60.6

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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	12 months	5 years		
		Current	Expected					
April	1982	97	110	58	64	114	81.9	58.4
May	1982	99	114	63	75	108	80.0	63.3
June	1982	99	121	60	73	107	79.5	63.9
July	1982	101	124	61	75	110	82.0	65.2
August	1982	99	123	59	69	110	81.0	63.1
September	1982	93	121	66	73	108	77.9	65.2
October	1982	93	123	73	80	110	78.7	69.2
November	1982	92	130	80	88	109	78.0	74.4
December	1982	101	131	87	92	115	83.9	76.9
January	1983	98	125	87	84	117	83.4	73.7
February	1983	99	121	84	78	125	86.8	71.0
March	1983	94	124	95	82	123	83.9	75.2
April	1983	103	131	117	90	127	89.1	84.4
May	1983	108	140	141	103	133	93.0	95.3
June	1983	114	143	147	103	139	97.9	97.4
July	1983	109	140	146	105	143	97.5	97.1
August	1983	110	132	135	98	140	96.8	90.6
September	1983	112	125	134	96	140	97.3	88.4
October	1983	108	128	134	95	139	95.5	88.8
November	1983	109	132	144	96	141	96.5	92.4
December	1983	109	133	146	96	143	97.3	93.1
January	1984	119	134	153	102	150	103.9	96.5
February	1984	119	130	144	106	155	105.5	94.6
March	1984	119	134	144	115	155	105.5	97.6
April	1984	120	131	139	112	150	104.2	94.8
May	1984	123	135	141	113	156	107.6	96.5
June	1984	123	132	137	109	161	109.6	94.0
July	1984	122	130	133	111	164	110.2	92.8
August	1984	122	127	129	108	155	106.7	90.5
September	1984	124	128	128	114	156	108.2	92.0
October	1984	126	134	130	119	156	108.6	94.9
November	1984	127	134	128	121	155	108.7	95.1
December	1984	124	134	130	113	150	105.8	93.4
January	1985	120	128	132	106	150	103.9	90.8
February	1985	115	123	133	99	152	102.8	88.3
March	1985	114	122	138	104	159	105.1	90.6
April	1985	116	123	130	99	163	107.4	87.7
May	1985	116	126	131	97	164	108.0	88.2
June	1985	118	130	132	98	162	108.0	89.5
July	1985	119	130	133	100	158	106.7	90.0
August	1985	120	128	127	103	159	107.6	89.1
September	1985	119	126	121	99	158	106.9	86.2
October	1985	115	124	116	95	162	106.8	83.6
November	1985	115	125	121	96	161	106.4	85.2
December	1985	115	129	121	98	157	104.7	86.7
January	1986	120	130	127	102	150	104.0	89.2
February	1986	122	131	131	102	155	106.6	90.2
March	1986	123	126	132	102	158	108.4	89.5
April	1986	120	132	138	99	165	109.9	91.6

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Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances	Business Conditions	Buying Conditions	12 months	5 years		
		Current	Expected					
May	1986	118	135	136	100	167	109.8	92.1
June	1986	121	138	138	98	169	111.8	93.0
July	1986	123	135	131	94	170	113.0	89.6
August	1986	125	135	131	96	164	111.6	90.1
September	1986	121	135	123	92	165	110.3	87.1
October	1986	119	137	127	99	165	109.4	90.3
November	1986	118	134	124	93	165	109.1	87.2
December	1986	119	128	113	87	160	107.6	81.8
January	1987	115	124	104	78	152	103.1	76.2
February	1987	115	124	101	75	150	102.5	74.9
March	1987	114	127	111	79	150	102.1	79.0
April	1987	110	127	114	88	150	100.4	81.9
May	1987	109	125	107	92	152	100.6	80.7
June	1987	105	126	105	92	153	99.7	80.5
July	1987	113	123	106	85	150	101.5	78.3
August	1987	115	125	116	88	146	101.1	81.9
September	1987	116	123	118	87	150	102.5	81.9
October	1987	118	125	113	91	156	105.7	82.0
November	1987	113	123	99	85	152	102.3	76.6
December	1987	115	125	94	84	148	101.4	75.9
January	1988	112	126	97	81	148	100.3	76.3
February	1988	116	129	106	80	150	102.5	78.6
March	1988	121	129	109	83	151	105.1	80.3
April	1988	120	127	116	83	150	104.1	81.2
May	1988	121	133	124	86	156	107.1	85.3
June	1988	118	131	126	87	158	106.4	85.7
July	1988	122	133	119	90	166	111.2	85.4
August	1988	126	131	117	94	166	112.5	85.2
September	1988	129	130	121	97	163	112.7	86.5
October	1988	126	134	129	102	156	108.3	90.7
November	1988	121	134	133	107	152	105.2	92.9
December	1988	113	134	123	102	151	102.0	89.6
January	1989	118	136	122	104	158	106.4	89.9
February	1989	120	135	114	96	160	108.2	85.8
March	1989	123	137	118	98	159	108.6	87.9
April	1989	115	135	111	92	155	104.0	84.3
May	1989	115	133	110	96	156	104.7	84.2
June	1989	118	129	104	90	163	108.2	80.6
July	1989	123	127	109	89	161	109.2	80.9
August	1989	124	130	109	87	161	110.0	81.2
September	1989	124	133	117	87	157	108.2	84.0
October	1989	122	136	118	87	157	107.5	84.8
November	1989	120	135	128	91	154	105.5	88.1
December	1989	117	138	126	98	144	100.6	90.2
January	1990	119	136	122	97	148	103.1	88.3
February	1990	113	135	118	96	150	101.8	86.8
March	1990	118	137	118	98	166	109.5	87.8
April	1990	125	138	123	104	167	112.6	90.6
May	1990	135	138	123	101	170	117.5	90.0

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Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances	Business Conditions	Buying Conditions	12 months	5 years		
Month	Year	Current	Expected	12 months	5 years	Buying Conditions	Index	Index
June	1990	130	134	119	96	167	114.3	86.9
July	1990	123	134	109	91	165	110.9	83.2
August	1990	114	135	87	82	160	105.5	76.0
September	1990	117	135	78	78	157	105.6	72.7
October	1990	111	125	62	72	143	98.1	65.2
November	1990	106	122	55	71	134	92.8	62.1
December	1990	99	114	41	60	124	86.3	54.4
January	1991	100	114	44	60	117	84.1	54.7
February	1991	98	116	47	65	114	82.0	57.5
March	1991	101	123	74	76	119	85.2	68.4
April	1991	100	127	89	88	130	88.7	75.9
May	1991	107	131	101	91	132	92.3	80.7
June	1991	109	131	100	90	130	92.2	79.9
July	1991	111	132	101	81	132	94.2	78.3
August	1991	109	131	105	82	137	94.9	79.2
September	1991	107	131	102	85	139	95.4	79.2
October	1991	106	132	99	87	134	93.0	79.3
November	1991	103	126	85	77	124	87.8	71.9
December	1991	95	123	69	70	120	83.4	65.5
January	1992	92	124	55	62	119	81.7	60.5
February	1992	88	124	55	58	117	79.6	59.8
March	1992	86	118	62	54	116	78.2	59.1
April	1992	88	120	74	60	117	79.7	63.7
May	1992	98	124	83	63	130	88.3	67.5
June	1992	104	131	88	69	141	94.7	72.0
July	1992	98	125	80	65	144	93.7	67.5
August	1992	91	124	75	71	133	86.6	67.9
September	1992	83	123	66	64	124	80.2	63.4
October	1992	85	122	68	65	110	75.6	64.0
November	1992	92	123	78	73	119	82.1	68.4
December	1992	100	126	95	86	124	86.8	76.6
January	1993	105	128	111	98	139	94.5	84.0
February	1993	101	127	110	97	140	93.2	82.9
March	1993	106	124	100	93	141	95.4	78.9
April	1993	108	124	94	92	144	97.2	77.2
May	1993	110	123	91	85	145	98.5	74.7
June	1993	108	124	92	83	140	95.8	74.6
July	1993	103	121	78	75	133	91.5	68.4
August	1993	100	116	71	73	132	89.7	65.3
September	1993	100	114	67	70	135	90.7	63.1
October	1993	100	111	76	69	144	94.3	64.3
November	1993	104	116	84	71	141	94.8	68.0
December	1993	111	119	96	79	146	99.4	73.6
January	1994	115	121	110	89	148	101.7	80.0
February	1994	117	122	118	90	157	105.5	82.5
March	1994	109	123	122	93	158	103.0	84.0
April	1994	111	125	118	92	154	102.6	83.5
May	1994	110	124	121	100	153	101.6	85.8
June	1994	109	126	114	95	153	101.3	83.4

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Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances	Business Conditions	Buying Conditions	12 months	5 years		
Month	Year	Current	Expected	12 months	5 years	Buying Conditions	Current Index	Expected Index
July	1994	110	124	106	96	151	100.8	81.2
August	1994	115	129	99	92	150	102.4	79.6
September	1994	111	130	100	94	151	101.0	80.5
October	1994	105	134	108	92	152	99.5	83.2
November	1994	100	129	112	93	150	96.8	83.3
December	1994	106	129	115	95	150	98.8	84.4
January	1995	114	127	118	98	157	104.5	85.3
February	1995	116	131	123	102	164	108.1	88.4
March	1995	113	125	118	101	168	108.6	85.7
April	1995	112	127	110	97	162	105.7	83.1
May	1995	112	119	99	95	159	104.6	78.3
June	1995	112	126	106	94	151	101.4	81.3
July	1995	109	128	115	96	152	100.6	84.7
August	1995	113	134	125	96	154	102.8	88.4
September	1995	117	127	120	94	159	106.3	84.9
October	1995	117	121	115	91	155	104.8	81.7
November	1995	108	119	109	89	153	100.4	79.1
December	1995	108	126	113	87	151	100.0	81.4
January	1996	108	136	116	87	153	100.7	84.5
February	1996	112	134	122	86	155	103.0	85.1
March	1996	111	134	123	90	158	103.8	86.5
April	1996	116	129	122	91	163	107.5	85.2
May	1996	118	128	115	85	159	107.0	81.8
June	1996	122	129	112	84	158	108.1	81.0
July	1996	116	130	113	90	153	104.1	82.9
August	1996	117	134	115	98	158	105.9	86.2
September	1996	112	134	120	104	155	102.8	89.0
October	1996	115	129	124	106	157	104.7	89.4
November	1996	116	132	132	113	157	105.2	93.6
December	1996	122	133	130	112	160	108.6	93.3
January	1997	119	138	133	108	156	106.0	94.3
February	1997	119	135	129	104	153	105.1	91.6
March	1997	114	135	136	107	155	103.9	93.9
April	1997	120	134	134	115	160	108.2	95.0
May	1997	120	138	144	118	166	110.4	99.4
June	1997	123	136	146	117	167	111.9	98.8
July	1997	121	139	150	117	167	111.1	100.6
August	1997	123	140	156	120	165	110.9	103.1
September	1997	123	142	158	125	164	110.6	105.3
October	1997	122	142	160	125	165	110.9	105.7
November	1997	123	140	158	123	166	111.4	104.2
December	1997	122	136	152	114	170	112.6	99.8
January	1998	122	141	143	110	168	111.5	97.7
February	1998	124	141	137	110	167	112.2	96.4
March	1998	126	140	146	118	163	111.2	100.3
April	1998	128	134	160	122	166	113.1	103.2
May	1998	126	133	164	121	168	113.3	103.6
June	1998	121	135	160	117	170	111.9	102.1
July	1998	122	134	156	116	171	112.9	100.7

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Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances	Business Conditions	Buying Conditions	12 months	5 years		
Month	Year	Current	Expected	12 months	5 years	Buying Conditions	Index	Index
August	1998	126	133	155	114	163	111.4	99.6
September	1998	130	133	150	115	164	113.5	98.7
October	1998	128	134	137	106	160	111.3	93.6
November	1998	125	133	127	114	165	111.9	93.0
December	1998	127	134	125	110	166	113.0	91.8
January	1999	128	132	132	117	168	113.9	94.6
February	1999	127	136	140	118	162	111.3	97.7
March	1999	126	138	147	127	161	110.5	102.2
April	1999	126	140	148	125	161	110.7	102.4
May	1999	129	138	147	124	172	115.8	101.4
June	1999	129	135	148	119	173	116.1	99.7
July	1999	128	133	146	120	172	115.5	99.2
August	1999	123	136	146	118	168	112.2	99.3
September	1999	126	138	147	122	168	113.1	101.0
October	1999	130	141	155	130	169	115.2	105.4
November	1999	134	139	154	124	168	116.4	103.5
December	1999	137	138	157	125	164	116.3	104.0
January	2000	136	137	158	125	167	117.0	104.2
February	2000	133	136	166	134	168	116.2	108.1
March	2000	128	138	159	134	171	114.9	106.9
April	2000	129	139	155	133	169	114.8	105.9
May	2000	133	138	149	129	170	116.4	103.2
June	2000	134	136	153	125	170	116.9	102.6
July	2000	134	141	155	128	169	116.5	105.1
August	2000	133	141	155	130	167	115.5	105.6
September	2000	133	142	160	133	166	115.3	107.7
October	2000	133	133	152	127	165	114.9	102.4
November	2000	135	135	151	127	169	116.8	102.5
December	2000	132	132	131	122	169	115.7	95.7
January	2001	125	133	125	125	170	113.8	95.2
February	2001	124	132	109	119	161	110.0	89.3
March	2001	122	131	105	111	153	106.1	86.4
April	2001	119	135	97	98	147	102.8	82.2
May	2001	114	134	92	96	145	100.2	80.2
June	2001	114	135	96	96	145	100.1	81.1
July	2001	116	132	100	99	145	100.8	82.4
August	2001	113	130	107	102	146	100.1	84.3
September	2001	114	130	90	103	142	98.7	80.6
October	2001	112	127	81	105	137	96.2	78.2
November	2001	112	129	72	101	132	94.1	75.6
December	2001	108	135	80	105	135	94.1	79.7
January	2002	106	138	88	106	136	93.6	82.8
February	2002	102	138	98	106	137	92.3	85.0
March	2002	102	137	112	108	135	91.5	88.7
April	2002	101	134	115	109	140	93.2	89.1
May	2002	105	138	127	126	146	97.2	97.0
June	2002	101	138	124	123	155	98.9	95.5
July	2002	102	139	116	116	154	98.7	92.1
August	2002	98	132	98	96	147	95.0	81.2

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Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances	Business Conditions	Buying Conditions	12 months	5 years		
		Current	Expected					
September	2002	101	131	93	96	139	93.1	79.6
October	2002	99	130	88	94	138	91.4	77.8
November	2002	105	129	90	97	135	92.5	78.9
December	2002	103	133	89	94	137	92.9	78.8
January	2003	106	132	88	94	138	94.4	78.4
February	2003	99	133	75	89	140	92.4	74.2
March	2003	101	129	61	88	138	92.7	69.4
April	2003	103	128	65	88	135	92.0	70.4
May	2003	106	130	85	97	137	94.1	78.0
June	2003	106	131	103	97	140	95.2	82.6
July	2003	100	132	110	100	145	94.5	85.1
August	2003	102	130	105	95	145	95.6	82.3
September	2003	106	130	104	97	146	97.3	82.2
October	2003	115	127	105	94	145	100.3	81.3
November	2003	116	126	106	92	149	102.4	80.8
December	2003	112	122	122	97	151	101.5	84.9
January	2004	108	124	134	108	156	101.9	90.9
February	2004	107	126	137	114	157	101.8	93.7
March	2004	105	131	130	116	159	101.8	93.3
April	2004	106	131	117	111	160	102.6	89.3
May	2004	107	133	113	105	159	102.7	87.2
June	2004	110	136	114	107	160	104.2	88.6
July	2004	112	136	121	105	157	103.9	89.9
August	2004	115	135	123	108	159	105.9	91.0
September	2004	113	130	112	102	158	105.1	85.7
October	2004	111	132	107	102	163	105.9	84.8
November	2004	105	127	105	96	158	101.7	81.8
December	2004	109	130	117	102	158	103.1	86.9
January	2005	115	131	123	108	158	105.3	89.9
February	2005	120	135	129	114	163	109.4	94.0
March	2005	121	134	119	104	164	109.7	88.8
April	2005	112	131	110	94	159	104.6	83.5
May	2005	110	128	100	85	161	104.4	78.3
June	2005	116	129	106	93	164	108.2	81.5
July	2005	124	131	109	95	173	114.4	83.7
August	2005	126	131	115	101	171	114.5	86.3
September	2005	122	127	98	90	161	109.1	78.5
October	2005	112	120	82	77	148	100.6	69.8
November	2005	106	119	72	73	147	97.7	66.0
December	2005	110	126	88	79	157	102.9	73.4
January	2006	120	132	102	91	167	110.6	81.3
February	2006	127	137	113	96	172	115.2	86.3
March	2006	124	131	109	95	170	113.3	83.4
April	2006	123	131	99	87	165	111.1	78.8
May	2006	118	127	90	87	163	108.2	75.7
June	2006	119	127	90	83	163	108.7	74.9
July	2006	120	128	93	89	163	109.2	77.4
August	2006	126	128	98	96	167	112.9	80.6
September	2006	121	130	99	104	160	108.4	83.0

REGION WEST
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	12 months	5 years		
Month	Year	Current	Expected	12 months	5 years	Buying Conditions	12 months	5 years
October	2006	120	127	108	106	161	108.2	85.2
November	2006	121	126	118	106	158	107.4	87.2
December	2006	124	127	118	103	160	109.4	86.5
January	2007	131	125	119	106	159	111.9	87.1
February	2007	128	128	111	100	160	110.7	84.6
March	2007	130	126	107	96	160	111.4	81.8
April	2007	124	130	93	92	156	107.8	78.6
May	2007	123	129	91	95	155	107.3	78.5
June	2007	117	132	93	96	150	103.2	79.9
July	2007	113	129	103	100	157	104.1	82.6
August	2007	108	128	99	96	150	99.8	80.4
September	2007	110	120	95	104	151	100.7	79.3
October	2007	111	118	89	101	144	98.5	76.7
November	2007	107	113	84	91	140	95.6	71.8
December	2007	105	111	77	81	138	93.9	67.5
January	2008	96	107	68	80	132	88.4	64.1
February	2008	93	112	62	87	133	87.6	65.4
March	2008	89	115	56	90	123	82.1	65.4
April	2008	90	114	47	81	116	80.0	60.8
May	2008	86	103	44	76	113	77.5	56.3
June	2008	73	96	40	68	112	71.6	51.7
July	2008	66	99	41	68	110	68.5	52.5
August	2008	61	105	42	66	104	64.2	53.7
September	2008	70	114	50	71	102	67.0	59.1
October	2008	62	112	54	69	97	62.4	59.1
November	2008	65	113	49	71	88	60.2	58.8
December	2008	56	106	38	62	96	59.5	52.1
January	2009	65	107	38	66	99	63.8	53.4
February	2009	64	103	36	65	100	64.1	51.8
March	2009	72	106	41	64	92	64.2	53.3
April	2009	67	112	42	67	97	64.2	55.6
May	2009	70	116	59	74	112	70.8	62.5
June	2009	68	116	60	79	119	72.8	64.2
July	2009	67	112	63	76	116	71.2	63.1
August	2009	61	111	53	73	107	65.6	59.6
September	2009	65	111	67	83	107	67.1	65.6
October	2009	71	112	72	83	111	70.8	67.2
November	2009	72	112	82	82	120	74.9	69.3
December	2009	63	115	77	75	121	71.3	66.9
January	2010	62	113	73	71	127	73.6	64.7
February	2010	71	112	70	75	131	78.4	64.4
March	2010	80	111	74	82	135	83.5	66.9
April	2010	81	115	81	89	131	82.1	71.3
May	2010	78	119	84	89	126	79.2	72.8
June	2010	77	119	81	87	131	80.6	71.8
July	2010	78	113	71	82	134	82.0	66.8
August	2010	81	111	70	81	135	84.0	65.6
September	2010	85	109	64	72	127	82.2	61.5
October	2010	86	111	65	70	116	78.4	61.7

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

Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances Current	Personal Finances Expected	Business Conditions 12 months	Business Conditions 5 years	Buying Conditions		
November	2010	84	109	65	73	121	79.4	62.2
December	2010	80	108	70	78	126	79.8	64.1
January	2011	79	108	75	87	137	83.4	67.6
February	2011	82	110	80	87	133	83.2	69.2
March	2011	83	107	75	81	130	82.6	65.8
April	2011	84	107	74	75	133	84.0	64.0
May	2011	80	106	74	74	131	81.8	63.6
June	2011	79	111	75	76	132	81.7	65.8
July	2011	82	109	67	73	123	79.5	62.3
August	2011	77	106	50	59	118	75.7	54.1
September	2011	81	103	37	54	112	75.0	49.0
October	2011	78	105	38	57	114	74.6	50.6
November	2011	79	104	43	60	119	77.0	52.2
December	2011	81	106	60	73	123	79.3	60.2
January	2012	85	112	68	79	126	81.9	64.9
February	2012	90	116	82	88	122	82.2	71.5
March	2012	88	116	85	92	118	80.2	73.2
April	2012	89	113	88	93	112	78.2	73.5
May	2012	91	114	90	100	122	82.7	76.0
June	2012	92	115	90	94	122	82.8	74.5
July	2012	89	113	80	86	128	83.9	69.8
August	2012	89	111	79	77	124	82.5	66.7
September	2012	90	115	84	82	131	85.7	70.2
October	2012	99	115	96	93	131	88.8	75.6
November	2012	99	119	101	97	135	90.6	78.9
December	2012	100	114	95	90	137	91.7	74.6
January	2013	90	115	94	84	137	88.1	73.2
February	2013	94	112	92	86	137	89.6	72.5
March	2013	97	113	94	92	135	89.8	74.7
April	2013	102	110	90	92	137	92.6	73.2
May	2013	104	114	91	86	134	92.0	72.7
June	2013	104	116	94	87	138	93.6	74.1
July	2013	110	123	111	94	148	99.7	81.8
August	2013	114	124	108	96	148	101.0	81.7
September	2013	114	122	101	85	148	101.0	76.7
October	2013	105	116	78	69	135	92.9	65.7
November	2013	97	108	76	70	135	89.8	63.7
December	2013	99	107	82	77	137	91.4	66.6
January	2014	110	116	96	89	146	98.9	75.2
February	2014	105	120	95	88	152	99.4	75.6
March	2014	101	120	94	84	148	96.2	74.2
April	2014	99	119	91	80	146	95.0	72.6
May	2014	106	117	98	79	141	95.4	73.5
June	2014	113	120	100	85	138	96.9	76.2
July	2014	110	116	101	90	137	95.5	76.6
August	2014	116	122	100	96	140	98.4	79.4
September	2014	114	120	104	92	143	99.1	78.9
October	2014	111	126	111	94	146	99.2	82.6
November	2014	109	123	112	91	148	99.4	81.1

REGION WEST

TABLE 5

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

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Date of Survey		INDEX COMPONENTS					Current Index	Expected Index
		Personal Finances	Business Conditions	Buying Conditions	12 months	5 years		
		Current	Expected					
December	2014	110	125	115	101	152	101.4	85.0
January	2015	118	122	120	100	157	106.2	85.0
February	2015	122	125	125	108	160	108.6	89.2
March	2015	123	122	126	106	157	108.0	88.0
April	2015	120	122	121	106	153	105.6	86.8
May	2015	115	116	120	101	146	100.9	83.7
June	2015	114	117	122	99	146	100.5	84.1
July	2015	115	115	116	97	144	99.8	81.7
August	2015	119	120	116	97	151	104.1	82.9
September	2015	118	119	107	95	152	104.3	80.3
October	2015	116	126	108	95	156	105.0	82.1
November	2015	111	126	106	100	159	104.3	82.7
December	2015	106	128	107	105	164	104.5	84.6
January	2016	105	121	108	106	164	103.7	83.4
February	2016	105	124	103	106	162	103.0	82.7
March	2016	116	123	102	101	158	105.4	81.6
April	2016	123	125	94	101	160	109.2	79.8
May	2016	128	124	99	100	159	110.4	80.7
June	2016	128	131	98	103	164	112.5	82.7
July	2016	127	132	102	101	164	111.9	83.5
August	2016	124	129	91	94	165	111.3	78.3
September	2016	122	128	93	90	164	110.0	77.6
October	2016	116	127	93	89	162	107.1	77.0
November	2016	119	127	103	97	161	107.8	81.6
December	2016	118	126	107	102	158	106.4	83.1
January	2017	123	127	116	110	162	109.9	88.1
February	2017	122	127	113	105	160	109.0	86.0
March	2017	125	124	107	98	160	109.8	82.1
April	2017	127	125	102	96	160	110.5	80.5
May	2017	127	123	105	92	164	111.9	80.0
June	2017	128	123	110	94	166	113.1	81.4
July	2017	128	123	112	90	167	113.5	80.8
August	2017	130	127	116	94	166	113.8	84.0
September	2017	130	132	111	93	162	112.3	83.7
October	2017	132	134	113	95	163	113.8	85.1
November	2017	129	132	112	97	163	112.2	84.9
December	2017	125	133	117	97	170	113.6	86.2
January	2018	122	131	118	95	165	110.7	85.7
February	2018	126	131	114	96	170	113.9	84.9