

## COMPONENTS OF THE INDEX OF CONSUMER SENTIMENT

Date of Survey	Current Index and Components				Expected Index and Components			
	Current	Personal	Buying	Expected	Personal	Business	Business	
	Economic Index	Finances Current	Conditions Durables	Economic Index	Finances Expected	Conditions 1 Year	Conditions 5 Years	
Jan.-Mar. 1960	100.3	110	146	105.3	134	168	117	
Apr.-June 1960	92.3	108	127	99.3	129	154	112	
Jul.-Sep. 1960	97.6	119	137	98.2	133	152	116	
Oct.-Dec. 1960	90.0	113	123	94.1	126	142	116	
Jan.-Mar. 1961	93.9	102	137	95.6	132	135	113	
Apr.-June 1961	91.6	105	128	98.8	131	147	114	
Jul.-Sep. 1961	100.9	116	149	99.2	130	156	119	
Oct.-Dec. 1961	94.7	109	132	97.5	128	148	111	
Jan.-Mar. 1962	101.5	110	150	104.1	133	163	119	
Apr.-June 1962	94.9	112	137	97.2	132	153	112	
Jul.-Sep. 1962	96.3	109	137	94.1	128	142	103	
Oct.-Dec. 1962	96.2	116	129	99.9	129	154	114	
Jan.-Mar. 1963	103.9	116	149	100.6	136	156	108	
Apr.-June 1963	95.0	114	129	94.8	128	145	103	
Jul.-Sep. 1963	103.0	113	150	97.7	127	152	109	
Oct.-Dec. 1963	98.3	114	144	97.7	126	156	117	
Jan.-Mar. 1964	100.2	114	149	100.1	130	162	117	
Apr.-June 1964	100.6	120	144	97.9	130	159	111	
Jul.-Sep. 1964	100.8	133	145	99.8	140	155	124	
Oct.-Dec. 1964	100.9	132	147	101.8	141	168	122	
Jan.-Mar. 1965	101.1	118	148	103.7	132	168	124	
Apr.-June 1965	109.7	138	150	103.8	134	159	131	
Jul.-Sep. 1965	103.6	120	152	105.0	135	158	136	
Oct.-Dec. 1965	100.7	120	144	105.5	135	163	133	
Jan.-Mar. 1966	100.7	120	144	100.7	131	160	121	
Apr.-June 1966	96.4	115	138	96.7	122	153	120	
Jul.-Sep. 1966	92.7	108	135	91.4	121	142	111	
Oct.-Dec. 1966	85.8	110	115	90.9	120	139	112	
Jan.-Mar. 1967	91.1	118	121	97.1	132	147	117	
Apr.-June 1967	99.1	113	147	95.0	128	146	113	
Jul.-Sep. 1967	100.2	118	144	96.2	125	150	118	
Oct.-Dec. 1967	96.3	111	142	91.8	124	142	108	
Jan.-Mar. 1968	102.3	120	149	95.0	135	141	112	
Apr.-June 1968	97.1	114	141	90.6	123	140	106	
Jul.-Sep. 1968	97.5	114	141	90.3	127	134	107	
Oct.-Dec. 1968	92.6	114	129	92.3	121	142	113	
Jan.-Mar. 1969	99.0	121	139	98.7	136	152	116	
Apr.-June 1969	92.9	111	133	91.8	125	141	109	
Jul.-Sep. 1969	86.9	108	120	87.3	119	135	102	
Oct.-Dec. 1969	80.6	104	107	80.3	120	112	96	
Jan.-Mar. 1970	82.3	105	111	76.5	120	105	87	
Apr.-June 1970	82.6	108	109	71.9	122	93	78	
Jul.-Sep. 1970	81.3	107	106	76.4	120	105	86	
Oct.-Dec. 1970	74.7	104	92	72.0	121	98	75	
Jan.-Mar. 1971	82.4	99	117	76.6	121	105	86	
Apr.-June 1971	87.7	104	126	76.6	121	110	82	
Jul.-Sep. 1971	88.5	98	134	79.1	120	117	85	
Oct.-Dec. 1971	90.3	104	133	77.9	122	109	86	

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Jan.-Mar.	1972	96.4	106	140	91.6	127	137	99
Apr.-June	1972	99.3	129	132	82.9	132	118	88
Jul.-Sep.	1972	101.9	122	146	92.0	129	140	106
Oct.-Dec.	1972	95.9	113	131	88.5	124	129	97
Jan.-Mar.	1973	95.8	109	136	74.0	119	99	73
Apr.-June	1973	92.7	106	130	68.0	113	85	68
Jul.-Sep.	1973	86.6	93	127	63.7	106	76	66
Oct.-Dec.	1973	91.7	109	125	67.8	118	78	69
Jan.-Mar.	1974	81.8	88	119	50.1	100	45	47
Apr.-June	1974	85.6	101	116	64.6	113	75	65
Jul.-Sep.	1974	75.7	84	107	58.3	101	64	61
Oct.-Dec.	1974	73.1	86	98	51.9	100	46	53
Jan.-Mar.	1975	70.0	79	97	50.7	102	46	47
Apr.-June	1975	78.1	87	110	70.5	118	92	66
Jul.-Sep.	1975	84.2	94	120	71.4	108	97	74
Oct.-Dec.	1975	85.1	98	118	70.6	120	93	63
Jan.-Mar.	1976	90.6	103	128	81.9	125	119	80
Apr.-June	1976	89.8	103	126	80.2	119	119	78
Jul.-Sep.	1976	96.9	106	141	86.2	120	128	92
Oct.-Dec.	1976	89.4	98	129	86.6	117	118	107
Jan.-Mar.	1977	92.3	97	138	84.9	118	117	100
Apr.-June	1977	101.1	109	149	84.3	116	122	95
Jul.-Sep.	1977	101.5	110	149	82.2	119	117	88
Oct.-Dec.	1977	98.3	110	141	76.6	109	106	86
Jan.-Mar.	1978	95.0	104	140	74.6	110	103	83
Apr.-June	1978	98.2	105	147	71.3	109	98	75
Jul.-Sep.	1978	97.0	105	144	69.1	111	92	70
Oct.-Dec.	1978	91.2	101	133	62.7	103	78	66
Jan.-Mar.	1979	92.3	98	138	58.9	99	70	63
Apr.-June	1979	87.7	90	135	53.3	92	58	58
Jul.-Sep.	1979	87.0	92	131	48.8	96	48	46
Oct.-Dec.	1979	79.9	84	120	51.0	97	50	51
Jan.-Mar.	1980	83.0	86	127	51.6	99	51	50
Apr.-June	1980	65.1	77	88	47.5	98	35	51
Jul.-Sep.	1980	79.4	91	111	60.4	111	64	63
Oct.-Dec.	1980	76.9	83	113	68.9	109	81	83
Jan.-Mar.	1981	74.8	82	109	64.0	107	70	76
Apr.-June	1981	78.2	88	112	71.2	114	89	79
Jul.-Sep.	1981	83.9	98	117	69.0	115	84	74
Oct.-Dec.	1981	77.1	91	106	58.5	110	59	62
Jan.-Mar.	1982	79.4	91	114	58.3	111	55	65
Apr.-June	1982	74.2	91	100	61.1	113	61	69
Jul.-Sep.	1982	74.3	89	102	61.8	113	64	69
Oct.-Dec.	1982	76.7	90	107	69.8	119	77	83
Jan.-Mar.	1983	79.6	91	114	72.0	119	91	78
Apr.-June	1983	94.2	106	137	89.8	132	131	98
Jul.-Sep.	1983	96.0	108	140	88.1	125	130	99

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Oct.-Dec. 1983	96.6	113	137	88.3	125	131	99	
Jan.-Mar. 1984	105.0	119	153	96.0	131	146	109	
Apr.-June 1984	105.9	121	154	90.6	126	132	106	
Jul.-Sep. 1984	106.4	123	153	94.0	128	137	113	
Oct.-Dec. 1984	102.2	119	146	90.3	127	132	104	
Jan.-Mar. 1985	104.6	115	156	88.0	122	133	99	
Apr.-June 1985	105.1	116	157	87.4	125	127	99	
Jul.-Sep. 1985	103.5	114	154	85.9	124	124	98	
Oct.-Dec. 1985	101.3	114	148	84.4	123	119	96	
Jan.-Mar. 1986	109.3	120	164	86.7	123	129	96	
Apr.-June 1986	109.2	121	163	88.8	128	134	95	
Jul.-Sep. 1986	109.8	122	162	85.3	128	123	91	
Oct.-Dec. 1986	107.1	119	159	82.4	125	116	90	
Jan.-Mar. 1987	103.8	116	152	81.9	126	118	84	
Apr.-June 1987	107.0	117	160	82.1	123	114	92	
Jul.-Sep. 1987	108.7	121	161	84.4	125	122	93	
Oct.-Dec. 1987	101.7	117	146	76.6	122	99	86	
Jan.-Mar. 1988	107.3	123	155	82.6	131	110	90	
Apr.-June 1988	106.6	116	161	85.1	127	121	94	
Jul.-Sep. 1988	110.3	125	161	86.9	129	119	101	
Oct.-Dec. 1988	103.5	113	155	86.3	126	123	97	
Jan.-Mar. 1989	106.9	119	158	88.8	130	126	100	
Apr.-June 1989	105.2	116	157	81.7	126	112	90	
Jul.-Sep. 1989	104.4	114	156	84.8	126	120	95	
Oct.-Dec. 1989	101.2	115	147	85.7	131	119	95	
Jan.-Mar. 1990	105.7	114	160	82.0	125	113	92	
Apr.-June 1990	108.0	120	160	80.0	129	106	86	
Jul.-Sep. 1990	99.1	109	148	66.3	119	71	74	
Oct.-Dec. 1990	85.0	95	124	52.4	109	41	58	
Jan.-Mar. 1991	87.0	101	124	67.0	121	71	75	
Apr.-June 1991	91.3	102	134	74.0	122	95	79	
Jul.-Sep. 1991	93.9	104	139	75.4	122	97	83	
Oct.-Dec. 1991	83.1	92	122	64.6	120	73	65	
Jan.-Mar. 1992	81.7	91	119	63.7	119	68	68	
Apr.-June 1992	91.6	98	139	70.8	125	89	69	
Jul.-Sep. 1992	88.4	96	132	68.2	123	79	70	
Oct.-Dec. 1992	90.8	99	135	78.5	125	102	87	
Jan.-Mar. 1993	98.7	107	148	79.9	124	103	94	
Apr.-June 1993	99.1	105	151	71.8	118	89	81	
Jul.-Sep. 1993	95.5	101	146	65.8	113	77	72	
Oct.-Dec. 1993	99.9	108	150	73.9	120	95	80	
Jan.-Mar. 1994	105.4	111	162	85.0	125	123	94	
Apr.-June 1994	106.3	113	163	83.1	125	116	93	
Jul.-Sep. 1994	106.0	113	162	80.9	126	109	89	
Oct.-Dec. 1994	103.9	110	159	86.3	128	119	99	
Jan.-Mar. 1995	109.2	116	167	84.7	125	118	98	
Apr.-June 1995	105.7	115	159	82.7	127	113	92	

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	Economic Index	Finances Current	Conditions Durables	Economic Index	Finances Expected	Conditions 1 Year	Conditions 5 Years
Jul.-Sep. 1995	107.2	116	162	84.1	126	117	95
Oct.-Dec. 1995	102.9	111	156	81.4	123	113	90
Jan.-Mar. 1996	105.5	113	161	80.9	127	113	84
Apr.-June 1996	106.1	117	159	82.1	126	115	89
Jul.-Sep. 1996	105.7	114	160	88.0	129	123	101
Oct.-Dec. 1996	106.3	118	158	91.8	131	133	106
Jan.-Mar. 1997	108.0	117	163	93.3	132	136	107
Apr.-June 1997	114.0	127	169	96.0	133	139	114
Jul.-Sep. 1997	112.9	126	167	101.2	136	150	122
Oct.-Dec. 1997	112.0	126	165	100.4	137	149	119
Jan.-Mar. 1998	115.7	131	169	102.8	140	154	121
Apr.-June 1998	114.9	130	168	101.8	135	157	118
Jul.-Sep. 1998	113.0	130	163	97.4	136	140	116
Oct.-Dec. 1998	114.2	130	167	91.2	132	128	107
Jan.-Mar. 1999	116.0	132	169	99.4	135	146	120
Apr.-June 1999	118.6	133	175	98.3	135	144	117
Jul.-Sep. 1999	115.5	132	168	99.7	137	146	120
Oct.-Dec. 1999	113.9	133	163	99.7	135	145	122
Jan.-Mar. 2000	116.5	134	169	106.0	138	157	132
Apr.-June 2000	117.6	132	173	103.1	137	150	129
Jul.-Sep. 2000	112.9	126	167	104.0	136	149	134
Oct.-Dec. 2000	113.7	129	166	97.7	133	135	125
Jan.-Mar. 2001	105.6	121	152	83.7	129	99	109
Apr.-June 2001	100.6	113	147	84.8	130	102	109
Jul.-Sep. 2001	98.1	113	141	82.4	130	96	105
Oct.-Dec. 2001	96.1	107	141	78.1	133	80	100
Jan.-Mar. 2002	97.4	108	144	90.4	138	112	113
Apr.-June 2002	100.7	109	152	89.9	136	116	109
Jul.-Sep. 2002	97.8	106	147	80.5	131	95	96
Oct.-Dec. 2002	93.8	100	142	77.4	132	86	92
Jan.-Mar. 2003	94.2	102	142	70.8	127	70	86
Apr.-June 2003	94.8	103	142	85.7	135	106	103
Jul.-Sep. 2003	100.1	108	151	82.3	131	105	95
Oct.-Dec. 2003	99.8	108	151	87.0	126	119	105
Jan.-Mar. 2004	106.7	115	162	92.5	133	126	114
Apr.-June 2004	105.1	113	160	85.8	129	113	103
Jul.-Sep. 2004	105.6	117	157	89.1	132	118	109
Oct.-Dec. 2004	105.1	112	160	86.6	127	117	105
Jan.-Mar. 2005	109.3	120	163	84.3	130	111	97
Apr.-June 2005	107.5	115	164	79.1	124	100	93
Jul.-Sep. 2005	106.5	114	162	75.1	123	92	86
Oct.-Dec. 2005	100.1	106	153	71.0	119	85	80
Jan.-Mar. 2006	108.3	116	165	76.5	122	98	86
Apr.-June 2006	103.5	111	157	71.2	119	85	81
Jul.-Sep. 2006	101.3	106	156	72.9	119	87	86
Oct.-Dec. 2006	107.1	119	159	83.0	127	110	97
Jan.-Mar. 2007	107.2	117	160	82.6	125	107	100

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Date of Survey	Current Index and Components			Expected Index and Components			
	Current	Personal	Buying	Expected	Personal	Business	Business
	Economic Index	Finances Current	Conditions Durables	Economic Index	Finances Expected	Conditions 1 Year	Conditions 5 Years
Apr.-June 2007	103.9	114	155	76.0	123	92	89
Jul.-Sep. 2007	100.3	109	151	76.4	121	92	93
Oct.-Dec. 2007	93.4	103	138	67.3	115	73	80
Jan.-Mar. 2008	87.5	95	131	63.5	113	56	84
Apr.-June 2008	72.6	78	108	51.2	98	38	66
Jul.-Sep. 2008	73.0	77	110	59.5	110	53	74
Oct.-Dec. 2008	61.9	60	98	55.0	107	43	67
Jan.-Mar. 2009	65.1	66	100	54.0	107	41	66
Apr.-June 2009	69.8	66	113	67.3	117	66	85
Jul.-Sep. 2009	70.2	66	115	67.2	112	75	81
Oct.-Dec. 2009	73.5	68	121	68.0	115	76	80
Jan.-Mar. 2010	81.8	76	135	68.8	110	81	84
Apr.-June 2010	82.5	78	134	68.4	111	81	81
Jul.-Sep. 2010	78.1	79	122	62.0	108	65	74
Oct.-Dec. 2010	81.3	80	130	64.8	110	72	75
Jan.-Mar. 2011	83.8	85	131	66.3	109	77	78
Apr.-June 2011	82.2	82	130	65.3	106	77	78
Jul.-Sep. 2011	73.1	74	114	50.9	102	44	55
Oct.-Dec. 2011	77.3	78	121	56.7	105	55	64
Jan.-Mar. 2012	84.4	90	128	69.8	111	81	87
Apr.-June 2012	83.9	89	128	71.5	111	86	89
Jul.-Sep. 2012	85.7	88	134	68.1	110	78	84
Oct.-Dec. 2012	88.6	96	133	73.5	112	89	93
Jan.-Mar. 2013	88.3	90	138	69.2	109	85	83
Apr.-June 2013	93.9	101	142	73.8	112	97	87
Jul.-Sep. 2013	95.5	101	146	72.7	114	95	82
Oct.-Dec. 2013	92.1	96	142	67.1	107	80	81
Jan.-Mar. 2014	96.0	101	148	71.3	115	91	78
Apr.-June 2014	96.6	108	142	74.0	113	99	85
Jul.-Sep. 2014	98.7	109	146	72.9	115	92	84
Oct.-Dec. 2014	101.9	110	154	81.9	121	108	99
Jan.-Mar. 2015	107.1	120	158	88.1	123	122	109
Apr.-June 2015	105.6	117	157	86.9	124	121	105
Jul.-Sep. 2015	104.5	116	155	82.0	122	109	98
Oct.-Dec. 2015	104.9	111	161	82.6	125	103	104
Jan.-Mar. 2016	106.2	115	160	82.0	126	101	102
Apr.-June 2016	109.1	122	161	81.7	125	102	101
Jul.-Sep. 2016	106.7	117	160	79.8	124	98	98
Oct.-Dec. 2016	107.5	118	161	83.9	128	106	103
Jan.-Mar. 2017	112.0	128	162	87.8	127	117	109
Apr.-June 2017	112.3	128	164	86.2	130	114	102
Jul.-Sep. 2017	112.0	130	161	84.2	130	113	95
Oct.-Dec. 2017	114.6	130	168	87.9	130	121	102
Jan.-Mar. 2018	115.5	134	166	88.3	132	122	102
Apr.-June 2018	114.4	133	164	88.0	129	117	107
Jul.-Sep. 2018	113.3	134	161	88.3	133	119	103
Oct.-Dec. 2018	113.8	131	164	88.1	130	119	105

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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
Jan.-Mar. 2019	110.2	130	156	84.4	132	108	99
Apr.-June 2019	111.4	132	157	90.1	135	122	105
Jul.-Sep. 2019	108.2	130	151	84.6	129	112	99
Oct.-Dec. 2019	113.4	135	160	86.8	132	115	102
Jan.-Mar. 2020	110.7	134	153	87.2	130	109	111
Apr.-June 2020	81.2	108	102	69.4	125	61	91
Jul.-Sep. 2020	84.4	109	109	70.0	126	69	85
Oct.-Dec. 2020	87.6	113	114	74.8	124	80	95
Jan.-Mar. 2021	88.6	110	119	74.8	119	92	88
Apr.-June 2021	91.7	121	116	81.7	119	115	94
Jul.-Sep. 2021	81.0	114	95	70.7	114	89	80
Oct.-Dec. 2021	75.2	111	82	66.6	109	78	78