

INCOME TOP THIRD

**TABLE 1A
THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
December 1979	66.6	1315
January 1980	68.4	1229
February 1980	69.3	1165
March 1980	68.0	1145
April 1980	62.5	1102
May 1980	57.3	955
June 1980	56.7	907
July 1980	61.1	911
August 1980	66.3	880
September 1980	72.2	885
October 1980	75.1	860
November 1980	79.0	884
December 1980	75.3	922
January 1981	74.8	960
February 1981	72.0	960
March 1981	73.7	995
April 1981	74.5	1007
May 1981	78.1	929
June 1981	81.2	939
July 1981	82.4	944
August 1981	82.0	1043
September 1981	81.5	1036
October 1981	80.2	1062
November 1981	75.0	1080
December 1981	72.1	968
January 1982	73.2	767
February 1982	75.0	618
March 1982	73.9	549
April 1982	72.2	550
May 1982	72.8	553
June 1982	73.5	592
July 1982	72.3	620
August 1982	71.6	700
September 1982	75.2	751
October 1982	78.8	734
November 1982	81.3	630
December 1982	81.5	566
January 1983	82.1	570
February 1983	82.2	689
March 1983	85.6	696
April 1983	91.3	734
May 1983	97.9	731
June 1983	102.0	780
July 1983	104.3	739
August 1983	107.1	649
September 1983	107.0	622
October 1983	105.6	622
November 1983	102.5	629
December 1983	103.1	631
January 1984	107.1	657
February 1984	111.8	666

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<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
March 1984	115.9	650
April 1984	113.0	654
May 1984	110.9	664
June 1984	106.8	697
July 1984	105.3	705
August 1984	107.2	724
September 1984	108.9	713
October 1984	112.5	697
November 1984	111.8	760
December 1984	108.7	751
January 1985	107.6	763
February 1985	106.3	776
March 1985	109.4	786
April 1985	109.0	777
May 1985	108.3	711
June 1985	107.2	722
July 1985	106.0	743
August 1985	106.4	738
September 1985	104.5	721
October 1985	102.7	705
November 1985	100.7	686
December 1985	102.2	700
January 1986	105.1	686
February 1986	107.6	659
March 1986	107.0	644
April 1986	107.1	660
May 1986	106.2	741
June 1986	108.8	754
July 1986	109.0	772
August 1986	109.1	729
September 1986	105.1	726
October 1986	103.0	707
November 1986	100.4	643
December 1986	100.2	646
January 1987	99.7	668
February 1987	101.6	733
March 1987	100.9	743
April 1987	100.7	741
May 1987	99.1	758
June 1987	101.3	751
July 1987	101.6	745
August 1987	104.2	693
September 1987	103.9	702
October 1987	103.8	633
November 1987	98.2	618
December 1987	95.6	556
January 1988	94.5	593
February 1988	97.8	542
March 1988	100.6	542
April 1988	101.2	521
May 1988	103.6	555
June 1988	103.1	549

INCOME TOP THIRD
TABLE 1A
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<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
July 1988	103.7	540
August 1988	103.1	543
September 1988	103.4	551
October 1988	103.9	552
November 1988	102.2	534
December 1988	101.1	531
January 1989	102.0	574
February 1989	104.1	614
March 1989	103.7	606
April 1989	101.5	568
May 1989	99.8	529
June 1989	98.4	551
July 1989	99.7	563
August 1989	96.9	584
September 1989	99.9	574
October 1989	99.0	596
November 1989	101.2	607
December 1989	100.1	606
January 1990	100.0	597
February 1990	97.7	607
March 1990	97.2	634
April 1990	97.8	641
May 1990	99.9	631
June 1990	99.9	619
July 1990	97.2	637
August 1990	90.7	642
September 1990	83.3	640
October 1990	75.7	618
November 1990	73.4	585
December 1990	70.7	606
January 1991	71.5	610
February 1991	72.2	652
March 1991	81.0	642
April 1991	86.8	636
May 1991	91.0	623
June 1991	88.2	638
July 1991	88.0	643
August 1991	88.9	654
September 1991	89.8	642
October 1991	87.6	661
November 1991	84.5	667
December 1991	78.1	652
January 1992	74.2	639
February 1992	72.4	620
March 1992	76.5	635
April 1992	81.2	615
May 1992	85.5	626
June 1992	85.6	610
July 1992	85.2	629
August 1992	83.6	647
September 1992	83.0	645
October 1992	81.4	640

INCOME TOP THIRD
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THE INDEX OF CONSUMER SENTIMENT
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<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
November 1992	83.1	622
December 1992	88.0	634
January 1993	92.6	615
February 1993	94.1	633
March 1993	92.9	637
April 1993	90.9	652
May 1993	88.1	635
June 1993	84.9	622
July 1993	82.9	616
August 1993	82.8	609
September 1993	82.3	630
October 1993	84.0	633
November 1993	84.8	625
December 1993	87.8	618
January 1994	93.9	629
February 1994	98.2	612
March 1994	100.9	623
April 1994	98.5	624
May 1994	97.2	639
June 1994	95.7	619
July 1994	94.5	604
August 1994	96.0	585
September 1994	98.1	563
October 1994	99.7	545
November 1994	99.9	583
December 1994	99.6	606
January 1995	101.2	621
February 1995	101.1	623
March 1995	101.6	609
April 1995	100.4	620
May 1995	100.0	604
June 1995	100.3	602
July 1995	101.7	591
August 1995	103.7	596
September 1995	103.5	588
October 1995	102.1	579
November 1995	98.5	561
December 1995	98.1	568
January 1996	96.6	569
February 1996	96.1	575
March 1996	96.0	564
April 1996	99.4	580
May 1996	100.5	569
June 1996	100.7	591
July 1996	99.1	592
August 1996	101.3	604
September 1996	101.4	609
October 1996	102.3	592
November 1996	103.9	593
December 1996	105.5	592
January 1997	105.2	604

INCOME TOP THIRD
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THE INDEX OF CONSUMER SENTIMENT
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<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
February 1997	106.7	618
March 1997	108.9	607
April 1997	111.9	602
May 1997	111.3	583
June 1997	110.5	592
July 1997	112.0	582
August 1997	112.8	573
September 1997	115.0	547
October 1997	114.9	555
November 1997	115.2	563
December 1997	114.8	564
January 1998	115.4	559
February 1998	116.8	539
March 1998	116.6	549
April 1998	117.1	541
May 1998	116.4	554
June 1998	116.6	543
July 1998	114.7	553
August 1998	113.4	550
September 1998	110.1	546
October 1998	107.1	547
November 1998	107.4	539
December 1998	108.8	564
January 1999	112.1	572
February 1999	113.2	577
March 1999	114.1	540
April 1999	114.5	508
May 1999	114.7	512
June 1999	117.3	538
July 1999	116.2	557
August 1999	114.0	553
September 1999	113.3	555
October 1999	112.3	545
November 1999	113.5	540
December 1999	113.4	523
January 2000	119.0	528
February 2000	121.3	544
March 2000	122.4	549
April 2000	119.8	540
May 2000	118.5	529
June 2000	116.3	534
July 2000	116.9	524
August 2000	117.4	530
September 2000	119.2	507
October 2000	117.3	508
November 2000	115.0	502
December 2000	110.0	517
January 2001	106.0	516
February 2001	101.3	514
March 2001	98.9	506
April 2001	96.4	513
May 2001	97.4	518

INCOME TOP THIRD
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THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
June 2001	99.6	520
July 2001	101.1	511
August 2001	98.9	499
September 2001	93.0	477
October 2001	89.4	456
November 2001	87.3	443
December 2001	91.7	465
January 2002	96.6	483
February 2002	99.9	495
March 2002	102.1	498
April 2002	101.6	501
May 2002	103.9	488
June 2002	102.5	483
July 2002	99.8	489
August 2002	96.2	509
September 2002	93.0	532
October 2002	91.3	526
November 2002	89.1	520
December 2002	90.4	496
January 2003	90.8	503
February 2003	88.7	491
March 2003	87.0	501
April 2003	89.3	494
May 2003	93.9	524
June 2003	95.6	529
July 2003	96.3	534
August 2003	97.9	509
September 2003	99.6	487
October 2003	100.9	479
November 2003	103.0	505
December 2003	104.0	519
January 2004	108.0	532
February 2004	109.0	512
March 2004	110.0	512
April 2004	106.9	496
May 2004	104.3	504
June 2004	104.3	494
July 2004	105.0	512
August 2004	106.8	513
September 2004	106.7	525
October 2004	104.2	503
November 2004	103.5	501
December 2004	103.1	513
January 2005	105.6	526
February 2005	106.2	532
March 2005	106.0	524
April 2005	103.2	521
May 2005	100.4	513
June 2005	100.0	521
July 2005	102.0	525
August 2005	102.9	545
September 2005	98.3	540

INCOME TOP THIRD

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

<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
October 2005	89.3	547
November 2005	85.9	522
December 2005	91.1	507
January 2006	99.1	516
February 2006	101.6	533
March 2006	101.5	539
April 2006	100.9	529
May 2006	97.5	530
June 2006	95.2	535
July 2006	94.3	541
August 2006	96.1	531
September 2006	96.2	518
October 2006	98.5	505
November 2006	100.2	501
December 2006	100.9	502
January 2007	102.0	514
February 2007	107.2	506
March 2007	106.9	523
April 2007	102.9	538
May 2007	97.5	549
June 2007	96.9	551
July 2007	100.2	521
August 2007	99.9	523
September 2007	98.3	506
October 2007	92.9	525
November 2007	88.6	526
December 2007	88.1	526
January 2008	87.3	511
February 2008	83.9	517
March 2008	79.8	521
April 2008	73.2	536
May 2008	70.9	528
June 2008	65.6	537
July 2008	65.7	508
August 2008	66.6	502
September 2008	70.7	502
October 2008	67.5	518
November 2008	63.7	516
December 2008	59.4	506
January 2009	60.3	513
February 2009	60.5	545
March 2009	59.1	554
April 2009	61.4	554
May 2009	66.6	529
June 2009	72.1	534
July 2009	72.8	529
August 2009	70.1	527
September 2009	70.5	514
October 2009	72.1	515
November 2009	74.6	523
December 2009	75.8	505

INCOME TOP THIRD
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THE INDEX OF CONSUMER SENTIMENT
(Three Month Moving Averages)

<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
January 2010	77.7	488
February 2010	79.9	481
March 2010	79.6	478
April 2010	78.5	492
May 2010	79.4	506
June 2010	80.9	517
July 2010	81.0	514
August 2010	79.4	491
September 2010	75.8	492
October 2010	74.8	476
November 2010	75.9	495
December 2010	79.3	508
January 2011	81.8	527
February 2011	84.0	505
March 2011	83.5	487
April 2011	83.9	489
May 2011	82.1	499
June 2011	82.0	511
July 2011	77.7	481
August 2011	70.8	471
September 2011	65.3	464
October 2011	64.6	477
November 2011	67.4	468
December 2011	70.8	481
January 2012	74.7	491
February 2012	79.5	499
March 2012	84.9	496
April 2012	86.8	494
May 2012	88.9	513
June 2012	83.8	500
July 2012	80.2	506
August 2012	76.3	502
September 2012	78.3	497
October 2012	84.0	484
November 2012	87.9	476
December 2012	86.4	483
January 2013	81.9	486
February 2013	79.2	501
March 2013	82.5	500
April 2013	82.8	513
May 2013	86.3	499
June 2013	89.9	500
July 2013	94.1	500
August 2013	92.5	506
September 2013	89.4	534
October 2013	85.5	530
November 2013	85.2	532
December 2013	86.7	520
January 2014	91.3	525
February 2014	92.7	523
March 2014	91.6	521
April 2014	92.2	515

INCOME TOP THIRD

**TABLE 1A
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(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
May 2014	90.9	515
June 2014	91.4	516
July 2014	90.2	526
August 2014	92.3	527
September 2014	92.9	531
October 2014	95.8	529
November 2014	95.6	533
December 2014	98.8	532
January 2015	101.2	550
February 2015	103.5	555
March 2015	104.3	559
April 2015	104.0	551
May 2015	103.8	536
June 2015	103.6	545
July 2015	101.7	539
August 2015	100.9	577
September 2015	99.6	570
October 2015	99.1	581
November 2015	98.1	556
December 2015	96.4	545
January 2016	95.8	543
February 2016	96.6	549
March 2016	98.2	574
April 2016	98.4	578
May 2016	100.0	594
June 2016	101.6	571
July 2016	101.3	573
August 2016	98.7	564
September 2016	97.4	600
October 2016	96.8	614
November 2016	98.9	638
December 2016	99.9	638
January 2017	102.4	660
February 2017	101.4	659
March 2017	102.9	656
April 2017	104.5	625
May 2017	106.3	642
June 2017	104.4	675
July 2017	102.2	715
August 2017	102.6	716
September 2017	104.0	692
October 2017	106.7	651
November 2017	106.7	635
December 2017	106.7	642
January 2018	106.8	669
February 2018	108.8	689
March 2018	109.0	692
April 2018	107.5	715
May 2018	104.2	698
June 2018	103.9	691
July 2018	104.7	683
August 2018	105.5	705

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<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
September 2018	104.6	723
October 2018	103.7	707
November 2018	101.9	678
December 2018	102.0	654
January 2019	99.3	656
February 2019	100.4	662
March 2019	99.6	671
April 2019	101.5	672
May 2019	103.2	656
June 2019	102.5	633
July 2019	104.1	620
August 2019	99.9	630
September 2019	99.0	650
October 2019	95.6	682
November 2019	97.8	709
December 2019	102.1	719
January 2020	104.7	714
February 2020	106.2	714
March 2020	100.0	750
April 2020	89.2	748
May 2020	79.5	762
June 2020	76.2	724
July 2020	77.5	725
August 2020	76.4	731
September 2020	77.9	727
October 2020	80.0	727
November 2020	82.6	695
December 2020	83.6	684
January 2021	84.9	656
February 2021	86.3	648
March 2021	87.3	654
April 2021	90.8	664
May 2021	92.9	668
June 2021	93.4	680
July 2021	89.2	669
August 2021	82.8	654
September 2021	77.1	623
October 2021	73.4	637
November 2021	74.1	650
December 2021	73.9	677
January 2022	74.8	657
February 2022	71.9	652
March 2022	66.9	649
April 2022	63.4	662
May 2022	60.9	670
June 2022	57.3	670
July 2022	54.3	665
August 2022	54.8	659
September 2022	58.1	655
October 2022	58.9	657
November 2022	57.0	665
December 2022	57.9	659

INCOME TOP THIRD
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THE INDEX OF CONSUMER SENTIMENT
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<u>Date of Survey</u>	<u>ICS</u>	<u>Cases</u>
January 2023	60.9	657
February 2023	66.3	646
March 2023	68.3	653
April 2023	66.5	642
May 2023	63.8	670
June 2023	64.0	667
July 2023	70.4	671
August 2023	76.2	632
September 2023	78.7	634
October 2023	74.1	642
November 2023	70.5	647
December 2023	70.5	651