Date of S	<u>survey</u>	<u>ICS</u>	<u>Cases</u>
December	1979	57.2	722
January	1980	59.9	642
February	1980	59.8	590
March	1980	57.6	556
April	1980	53.9	530
May	1980	50.6	467
June	1980	52.7	449
July	1980	53.9	447
August	1980	60.0	435
September	1980	64.6	439
October	1980	68.1	418
November	1980	67.7	401
December	1980	65.2	397
December	1900	03.2	391
January	1981	65.6	396
February	1981	64.5	407
March	1981	62.5	412
April	1981	60.1	419
May	1981	64.3	499
June	1981	63.9	494
July	1981	64.6	509
August	1981	64.3	515
September	1981	65.1	526
October	1981	64.9	613
November	1981	61.0	617
December	1981	58.9	685
December	1901	30.9	005
January	1982	58.0	697
February	1982	57.1	675
March	1982	56.9	651
April	1982	54.8	619
May	1982	56.4	604
June	1982	56.8	598
July	1982	57.7	594
August	1982	56.6	591
September	1982	58.3	602
October	1982	60.3	605
November	1982	61.6	607
December	1982	62.6	593
low	1002	60.2	505
January	1983	60.3	585
February	1983	61.6	576
March	1983	63.7	594
April	1983	69.8	591
May	1983	75.6	588
June	1983	78.2	551
July	1983	79.1	588
August	1983	75.1	584
September	1983	74.1	609
October	1983	72.4	594
November	1983	75.6	615
December	1983	78.8	609
January	1984	82.1	573
February	1984	80.9	558

Date of S	Burvey	<u>ICS</u>	<u>Cases</u>
March	1984	82.3	598
April	1984	83.7	629
May	1984	87.6	631
June	1984	85.0	579
July	1984	84.7	528
-			507
August	1984	83.7	
September	1984	86.7	513
October	1984	84.5	551
November	1984	82.7	605
December	1984	81.0	614
January	1985	82.2	580
February	1985	82.2	524
March	1985	80.1	500
April	1985	79.3	495
May	1985	79.2	493
June	1985	83.3	480
July	1985	84.4	474
August	1985	84.3	453
September	1985	80.9	461
October	1985	77.8	463
November	1985	76.6	483
December	1985	78.5	548
January	1986	81.1	598
February	1986	83.0	619
March	1986	81.5	565
April	1986	81.8	572
May	1986	81.4	600
June	1986	83.5	611
July	1986	84.5	562
-	1986	85.2	517
August			
September	1986	84.0	534
October	1986	83.9	565
November	1986	83.4	597
December	1986	80.4	572
January	1987	79.1	551
February	1987	77.9	537
March	1987	79.7	515
April	1987	80.2	508
May	1987	81.8	500
June	1987	81.9	506
July	1987	81.7	497
August	1987	83.2	526
September	1987	83.4	533
October	1987	82.0	516
November	1987	78.3	455
	1987		414
December	1907	77.8	414
January	1988	78.9	406
February	1988	80.9	420
March	1988	82.0	423
April	1988	81.6	432
May	1988	80.8	416
June	1988	80.9	411

Date of S	<u>urvey</u>	<u>ICS</u>	<u>Cases</u>
July	1988	81.3	416
August	1988	84.9	412
September	1988	87.8	423
October	1988	88.0	412
November	1988	84.9	439
December	1988	81.8	445
December	1000	01.0	440
January	1989	82.5	426
February	1989	84.4	377
March	1989	83.6	371
April	1989	82.6	385
May	1989	80.5	409
June	1989	80.6	415
July	1989	78.7	401
August	1989	80.1	399
September	1989	81.6	384
October	1989	84.4	379
November	1989	83.6	367
December	1989	82.0	371
January	1990	82.4	380
February	1990	81.0	376
March	1990	79.8	359
April	1990	80.6	356
May	1990	81.8	362
June	1990	81.7	369
July	1990	78.7	367
August	1990	74.6	354
September	1990	70.9	347
October	1990	64.1	355
November	1990	62.1	368
December	1990	60.3	365
January	1991	62.5	360
February	1991	63.1	342
March	1991	68.8	349
April	1991	71.8	343
May	1991	73.8	342
June	1991	73.8	332
July	1991	73.1	328
August	1991	73.4	320
September	1991	72.9	328
October	1991	73.8	326
November	1991	70.8	334
December	1991	68.8	345
January	1992	64.7	350
February	1992	63.7	351
March	1992	63.0	342
April	1992	66.3	349
May	1992	69.0	354
June	1992	71.9	346
July	1992	71.6	340
August	1992	71.8	339
September	1992	69.0	346
October	1992	68.1	341
COLODGI	1002	55.1	J-7 I

INCOME BOTTOM THIRD TABLE 1 THE INDEX OF CONSUMER SENTIMENT (Three Month Moving Averages)

Date of S	<u>survey</u>	<u>ICS</u>	<u>Cases</u>
November	1992	72.6	343
December	1992	79.1	333
January	1993	83.4	334
February	1993	83.2	332
March	1993	82.0	330
April	1993	80.1	327
May	1993	78.3	325
June	1993	77.8	333
July	1993	76.5	333
August	1993	74.4	343
September	1993	70.8	330 334
October November	1993 1993	71.8 73.8	334 323
December	1993	78.5	338
January	1994	81.5	331
February	1994	84.5	344
March	1994	84.1	333
April	1994	84.5	332
May	1994	85.1	323
June	1994	85.8	340
July	1994	85.2	366
August	1994	83.8	366
September	1994	84.2	348
October	1994	85.0	329
November	1994	84.1	324
December	1994	84.2	337
December	1004	04.2	007
January	1995	85.3	337
February	1995	87.8	347
March	1995	85.5	356
April	1995	83.4	367
May	1995	81.4	354
June	1995	82.5	339
July	1995	82.2	325
August	1995	84.1	328
September	1995	82.2	332
October	1995	82.2	325
November	1995	79.0	330
December	1995	80.0	335
January	1996	80.8	343
February	1996	82.0	324
March	1996	84.3	326
April	1996	83.4	338
May	1996	82.8	349
June	1996	80.2	341
July	1996	81.6	322
August	1996	84.2	335
September	1996	87.0	336
October	1996	87.1	351
November	1996	87.6	346
December	1996	88.9	343
January	1997	89.6	332

INCOME BOTTOM THIRD TABLE 1 THE INDEX OF CONSUMER SENTIMENT (Three Month Moving Averages)

Date of S	Survey	<u>ICS</u>	<u>Cases</u>
February	1997	88.9	337
March	1997	88.4	344
April	1997	89.0	359
May	1997	90.3	348
June	1997	92.2	347
July	1997	95.1	332
August	1997	95.2	334
September	1997	95.0	327
October	1997	92.7	334
November	1997	96.1	336
December	1997	94.2	351
Docomboi		0.1.2	001
January	1998	95.1	351
February	1998	95.4	362
March	1998	97.6	349
April	1998	99.2	342
May	1998	97.7	329
June	1998	98.5	339
July	1998	96.8	342
August	1998	95.5	344
September	1998	94.5	331
October	1998	93.5	333
November	1998	93.9	336
December	1998	94.3	342
December	1330	04.0	J-12
January	1999	94.0	340
February	1999	94.6	338
March	1999	95.8	318
April	1999	95.6	296
May	1999	94.8	275
June	1999	92.9	275
July	1999	94.8	299
August	1999	94.0	313
September	1999	94.7	327
October	1999	94.6	327
November	1999	95.9	321
December	1999	94.8	334
December	1999	34.0	334
January	2000	96.4	321
February	2000	99.4	331
March	2000	99.6	342
April	2000	98.3	352
May	2000	96.8	350
June	2000	98.6	333
July	2000	99.6	355
August	2000	97.9	365
September	2000	96.6	386
October	2000	94.1	382
November	2000	96.5	386
December	2000	95.7	371
Decembel	2000	33.1	3 <i>1</i> I
January	2001	92.8	372
February	2001	86.3	365
March	2001	83.5	362
April	2001	82.7	347
May	2001	82.3	344

INCOME BOTTOM THIRD TABLE 1 THE INDEX OF CONSUMER SENTIMENT (Three Month Moving Averages)

Date of S	Survey	ICS	<u>Cases</u>
June	2001	81.7	347
July	2001	83.0	356
August	2001	83.8	357
September		81.3	353
October	2001	79.5	359
November	2001	77.5	361
December	2001	80.2	366
December	2001	00.2	000
January	2002	81.2	353
February	2002	82.3	354
March	2002	82.6	359
April	2002	84.1	370
May	2002	87.1	366
June	2002	86.8	370
	2002	84.8	364
July			392
August	2002	81.6	
September		81.0	387
October	2002	79.1	401
November	2002	78.9	386
December	2002	77.0	390
lonuoni	2002	76.7	383
January	2003		
February	2003	75.7	388
March	2003	73.1	374
April	2003	73.8	372
May	2003	77.4	369
June	2003	81.2	380
July	2003	82.6	394
August	2003	80.3	394
September	2003	78.9	403
October	2003	77.8	403
November	2003	77.3	403
December	2003	79.6	400
lanuani	2004	04.4	202
January	2004	84.4	392
February	2004	84.2	388
March	2004	84.7	383
April	2004	82.8	399
May	2004	82.8	404
June	2004	81.8	411
July	2004	82.6	400
August	2004	83.4	405
September	2004	83.3	416
October	2004	80.8	405
November	2004	80.7	398
December	2004	85.0	382
lanuany	2005	85.5	393
January February	2005	85.2	393
March	2005	82.4	393 398
April	2005	81.7	392
May	2005	80.6	382
June	2005	81.1	378
July	2005	83.7	374
August	2005	83.9	382
September	2005	77.8	385

Date of S	<u>Survey</u>	<u>ICS</u>	<u>Cases</u>
October	2005	71.4	391
November	2005	68.1	388
December	2005	70.7	384
200050.			
January	2006	74.3	370
February	2006	76.5	374
March	2006	77.0	375
April	2006	75.7	387
May	2006	73.1	388
June	2006	71.3	381
July	2006	68.7	370
August	2006	69.8	379
September	2006	71.9	399
October	2006	76.4	415
November	2006	81.6	420
December	2006	83.1	417
January	2007	84.5	410
February	2007	81.2	394
March	2007	79.8	383
April	2007	77.5	391
May	2007	77.8	403
June	2007	76.9	408
July	2007	75.8	408
August	2007	72.2	397
September	2007	70.4	389
October	2007	69.0	381
November	2007	68.4	381
December	2007	66.4	385
January	2008	66.2	402
February	2008	66.9	395
March	2008	65.1	381
April	2008	60.8	366
May	2008	57.3	373
June	2008	54.8	392
July	2008	55.6	410
August	2008	55.9	402
September		60.7	384
October	2008	60.6	377
November	2008	60.2	405
December	2008	57.2	416
January	2009	56.4	417
February	2009	57.2	398
March	2009	58.0	408
April	2009	60.2	406
May	2009	62.9	430
June	2009	65.7	424
July	2009	67.1	423
August	2009	65.0	407
September		65.7	425
October	2009	65.0	424
November	2009	64.9	421
December	2009	64.6	413

Date of S	Survey	<u>ICS</u>	Cases
January	2010	65.1	413
February	2010	68.1	408
March	2010	69.0	403
April	2010	68.7	398
May	2010	68.1	407
June	2010	66.7	410
July	2010	66.8	420
August	2010	65.0	419
September		65.0	419
October	2010	63.3	408
November	2010	63.2	414
December	2010	64.0	417
December	2010	04.0	717
January	2011	66.3	435
February	2011	68.2	433
March	2011	63.3	429
April	2011	60.5	409
May	2011	60.8	403
June	2011	63.2	400
July	2011	63.2	413
August	2011	58.2	427
September	2011	57.0	424
October	2011	54.5	421
November	2011	56.9	410
December	2011	60.0	404
January	2012	65.6	408
February	2012	68.6	413
March	2012	68.6	431
April	2012	67.9	430
May	2012	68.3	412
June	2012	69.3	418
July	2012	70.1	413
August	2012	69.8	426
September		71.6	427
October	2012	75.3	429
November	2012	78.4	451
December	2012	75.6	459
December	2012	70.0	400
January	2013	71.2	458
February	2013	68.5	437
March	2013	70.3	408
April	2013	70.7	406
May	2013	73.2	414
June	2013	73.1	430
July	2013	76.1	433
August	2013	74.4	432
September	2013	73.5	423
October	2013	69.6	418
November	2013	67.6	410
December	2013	68.6	419
January	2014	70.4	429
February	2014	71.3	429 428
March	2014	71.3	420
April	2014	71.9	401
April	2017	71.0	401

(Three	Month	Moving	Averages)
(111166		IVICVILIG	Averages

Date of S	<u>Survey</u>	<u>ICS</u>	<u>Cases</u>
May	2014	73.3	397
June	2014	73.8	421
July	2014	74.2	408
August	2014	73.4	397
September	2014	73.2	389
October	2014	73.3	397
November	2014	76.8	399
December	2014	82.2	383
January	2015	87.6	375
February	2015	91.6	379
March	2015	90.6	399
April	2015	88.4	399
May	2015	84.6	417
June	2015	85.7	408
July	2015	85.6	402
		87.1	411
August	2015		
September	2015	84.7	405
October	2015	85.5	412
November	2015	85.9	396
December	2015	86.9	403
January	2016	85.6	409
February	2016	83.9	405
March	2016	82.6	417
April	2016	82.0	421
May	2016	84.2	428
June	2016	85.5	412
July	2016	85.9	421
August	2016	83.6	432
September	2016	82.4	464
October	2016	79.9	463
November	2016	81.2	477
December	2016	84.0	478
January	2017	88.1	486
February	2017	89.1	479
March	2017	86.9	475
April	2017	85.6	475
May	2017	84.8	468
June	2017	85.6	466
July	2017	85.8	460
-	2017	85.1	468
August		85.2	406 475
September			
October	2017	88.2	480
November	2017	90.4	481
December	2017	90.3	472
January	2018	86.9	478
February	2018	83.5	475
,			-