

# REGION WEST

## TABLE 13

### EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR (Three Month Moving Averages)

The questions were: "During the next 12 months, do you expect your (family) income to be higher or lower than during the past year?" and "By about what percent do you expect your (family) income to increase during the next 12 months?"

Date of Survey	EXPECT INCREASE							DK Up	Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +								
June 1980	2	3	6	15	28	10	5	20	10	1	100	7.6	476	
July 1980	2	3	7	15	28	8	7	15	13	2	100	7.5	439	
August 1980	2	2	10	13	25	9	8	14	13	3	100	7.3	425	
September 1980	3	2	10	17	25	6	8	15	12	2	100	6.3	402	
October 1980	3	4	8	18	24	8	6	17	10	1	100	6.5	426	
November 1980	2	3	6	17	28	9	7	18	9	1	100	7.8	421	
December 1980	3	4	6	15	25	12	8	18	8	2	100	7.4	415	
January 1981	3	3	7	11	26	10	9	20	9	2	100	6.9	388	
February 1981	3	3	7	12	25	9	8	22	10	2	100	6.4	365	
March 1981	2	3	5	12	27	9	8	22	10	1	100	6.8	355	
April 1981	2	4	5	13	25	10	8	22	11	1	100	6.8	354	
May 1981	2	3	6	12	24	12	9	21	9	2	100	6.7	362	
June 1981	4	3	8	12	25	10	7	19	10	2	100	6.3	354	
July 1981	4	2	9	11	28	9	5	20	10	2	100	6.4	372	
August 1981	4	2	8	10	31	9	4	21	10	2	100	6.8	371	
September 1981	3	3	7	10	32	8	4	24	8	2	100	7.1	387	
October 1981	3	2	9	11	33	7	4	21	9	2	100	7.1	374	
November 1981	2	3	9	11	27	8	5	20	13	2	100	5.9	381	
December 1981	2	2	10	11	24	9	6	18	15	3	100	5.8	384	
January 1982	3	3	9	11	21	13	5	20	13	2	100	6.1	409	
February 1982	3	3	10	12	22	11	5	20	12	2	100	6	411	
March 1982	3	3	9	12	21	11	5	22	14	1	100	5.4	427	
April 1982	3	4	9	10	20	9	5	23	16	1	100	4.6	409	
May 1982	3	4	9	9	21	10	5	21	15	2	100	4.9	414	
June 1982	3	4	10	10	23	11	5	20	13	1	100	5.6	408	
July 1982	2	4	11	9	22	11	7	18	14	1	100	5.6	393	
August 1982	3	5	10	11	20	11	7	19	14	1	100	5.3	400	
September 1982	3	6	9	9	19	10	5	22	14	2	100	4.6	402	
October 1982	3	4	9	12	20	11	4	23	13	1	100	5	401	
November 1982	2	4	8	9	20	12	5	22	15	2	100	5	383	
December 1982	2	3	8	9	22	12	5	21	14	2	100	5.9	364	
January 1983	3	4	6	8	23	11	7	22	14	2	100	5.2	371	
February 1983	4	4	7	10	24	11	4	23	12	1	100	5.3	381	
March 1983	4	5	7	10	23	10	4	23	15	0	100	4.1	375	
April 1983	3	5	9	10	23	12	2	22	13	0	100	4.9	368	
May 1983	4	5	8	10	23	12	3	22	13	0	100	5.2	361	
June 1983	5	6	10	11	21	13	3	22	10	0	100	5.5	375	
July 1983	5	5	10	10	20	13	3	23	11	1	100	5.4	431	
August 1983	6	6	11	10	17	10	3	23	12	1	100	4.8	438	
September 1983	6	6	11	8	17	10	4	25	12	1	100	4.1	447	
October 1983	5	7	10	8	17	10	5	25	12	1	100	4	400	
November 1983	4	7	8	6	20	10	6	27	11	1	100	4	395	
December 1983	4	7	8	7	19	10	6	27	9	1	100	4.1	369	
January 1984	5	7	10	7	21	9	6	28	7	1	100	4.1	391	
February 1984	6	7	10	8	17	9	6	27	9	2	100	3.5	399	
March 1984	5	8	8	5	19	10	6	27	11	2	100	3.3	426	

**REGION WEST**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey		EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
April	1984	4	8	7	6	19	10	6	25	14	2	100	3.4	404
May	1984	4	8	9	6	23	10	5	23	12	1	100	4.3	384
June	1984	5	7	14	9	22	6	4	22	11	1	100	4.9	351
July	1984	6	7	12	8	25	5	2	24	9	1	100	4.8	335
August	1984	8	5	12	8	21	6	2	27	9	2	100	4	321
September	1984	8	7	8	7	21	8	3	26	10	1	100	3.6	328
October	1984	7	6	9	9	18	12	3	24	11	1	100	3.8	340
November	1984	3	7	10	8	22	12	3	21	12	1	100	4.8	343
December	1984	1	7	10	8	22	11	4	19	16	1	100	4.5	339
January	1985	2	8	9	7	24	6	4	21	18	1	100	3	361
February	1985	4	10	8	6	19	6	4	21	21	1	100	2.2	395
March	1985	5	9	9	5	19	8	2	24	17	1	100	2.6	417
April	1985	5	9	10	5	16	10	3	27	14	1	100	2.7	429
May	1985	5	8	11	4	13	9	2	31	14	1	100	1.5	427
June	1985	4	8	12	5	13	11	3	28	15	2	100	2	412
July	1985	5	8	12	5	14	8	4	27	17	1	100	1.7	406
August	1985	3	9	10	8	16	8	4	28	13	1	100	2.8	412
September	1985	4	10	8	7	16	7	4	31	12	1	100	2.1	440
October	1985	5	12	8	6	16	8	3	31	11	1	100	2.5	457
November	1985	6	11	8	5	16	8	4	26	14	1	100	2.6	464
December	1985	5	11	8	6	18	8	5	25	13	1	100	3.2	440
January	1986	4	13	7	7	17	6	5	27	13	1	100	2.7	411
February	1986	4	12	9	8	16	7	3	28	11	0	100	2.9	385
March	1986	5	12	10	7	13	7	4	30	13	0	100	2.2	405
April	1986	6	10	11	6	16	10	3	27	12	0	100	3.1	422
May	1986	6	10	10	8	16	9	3	27	12	0	100	3.3	426
June	1986	6	10	10	10	17	8	2	27	10	0	100	3.5	417
July	1986	8	10	10	11	15	8	3	24	11	0	100	3.5	405
August	1986	7	11	9	9	16	9	4	24	11	0	100	3.4	420
September	1986	8	12	10	9	15	8	4	22	12	1	100	3.3	423
October	1986	5	12	10	8	17	8	3	27	10	1	100	3.3	414
November	1986	4	10	13	10	16	7	2	25	12	1	100	3.7	388
December	1986	4	12	11	9	14	8	3	25	13	0	100	3.6	397
January	1987	5	12	11	10	12	8	4	24	14	0	100	3.4	418
February	1987	6	12	10	7	10	8	5	26	14	1	100	2.5	459
March	1987	8	10	10	8	11	7	5	27	14	0	100	2.2	470
April	1987	8	8	10	7	12	6	5	28	14	0	100	2	460
May	1987	9	9	10	8	13	7	3	28	14	0	100	2.3	439
June	1987	10	9	10	8	13	8	3	28	11	0	100	2.5	416
July	1987	10	11	9	7	10	8	3	27	14	0	100	1.2	410
August	1987	9	14	9	6	10	7	5	27	13	0	100	1.2	417
September	1987	6	14	10	5	10	7	4	29	15	0	100	1	423
October	1987	5	14	11	6	13	6	6	28	10	1	100	2.7	402
November	1987	4	14	8	7	17	7	5	28	9	1	100	2.9	370
December	1987	4	13	6	6	18	8	5	28	11	2	100	2.2	336
January	1988	6	12	7	6	16	10	3	28	12	1	100	2	319
February	1988	6	10	11	6	14	10	2	29	10	1	100	2.3	302
March	1988	7	11	13	6	16	10	2	28	6	2	100	3.6	289
April	1988	6	12	11	6	18	8	3	28	5	2	100	3.6	285
May	1988	7	10	11	6	16	11	3	29	7	1	100	3.6	282

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**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey		EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
June	1988	6	9	9	6	15	9	2	31	11	1	100	1.9	279
July	1988	6	11	10	6	15	11	2	30	9	1	100	2.3	268
August	1988	5	13	11	7	16	8	3	27	9	2	100	2.4	265
September	1988	8	13	12	7	15	8	5	23	7	1	100	3.7	257
October	1988	8	10	13	6	17	7	6	24	8	1	100	3.9	248
November	1988	8	13	11	6	20	5	6	23	8	1	100	3.8	238
December	1988	6	14	12	6	18	7	6	23	7	1	100	4.1	233
January	1989	4	16	10	7	17	7	4	26	8	1	100	3.3	246
February	1989	6	15	11	6	14	9	3	28	9	0	100	3	269
March	1989	6	15	10	6	14	9	3	24	13	0	100	2.9	289
April	1989	9	14	10	7	12	11	3	20	13	0	100	3.4	309
May	1989	7	13	8	7	15	10	4	22	14	0	100	3.3	295
June	1989	8	11	8	6	17	10	4	24	11	0	100	3.2	288
July	1989	5	9	7	6	22	6	5	27	11	0	100	3.3	284
August	1989	6	9	9	7	22	7	3	26	11	0	100	3.6	298
September	1989	5	8	12	9	21	7	4	23	10	0	100	4.4	292
October	1989	4	11	14	9	19	9	3	20	12	0	100	4.6	283
November	1989	5	14	14	9	17	9	5	16	10	0	100	4.6	262
December	1989	5	16	11	6	18	8	5	17	12	1	100	4.2	271
January	1990	8	14	10	8	18	6	5	18	12	1	100	4.1	282
February	1990	8	11	12	7	16	7	4	23	11	2	100	3.7	296
March	1990	6	10	14	9	16	8	4	22	9	1	100	4.1	290
April	1990	7	13	14	8	15	8	5	21	7	1	100	4	272
May	1990	7	11	14	9	18	10	4	21	7	1	100	4.6	254
June	1990	7	11	12	7	18	12	2	24	5	1	100	4.4	247
July	1990	6	7	11	6	20	13	3	26	7	0	100	4.6	259
August	1990	8	8	8	5	21	11	3	27	8	0	100	3.9	263
September	1990	9	10	8	4	20	9	4	26	9	0	100	3.4	275
October	1990	8	9	10	6	18	8	4	28	9	0	100	3.4	278
November	1990	7	9	12	6	14	8	4	29	11	0	100	3.2	285
December	1990	6	6	13	6	13	8	3	29	13	0	100	2.9	288
January	1991	6	9	13	5	11	9	4	27	15	1	100	2.4	306
February	1991	7	11	11	5	12	7	6	25	16	1	100	2.5	313
March	1991	7	10	10	5	13	8	8	24	14	0	100	3	314
April	1991	7	8	9	4	17	8	7	25	14	0	100	3.1	287
May	1991	6	6	10	5	16	11	7	26	12	1	100	3.5	289
June	1991	6	6	11	5	17	10	4	27	12	1	100	3.3	302
July	1991	7	11	10	6	17	9	5	23	12	1	100	3.2	316
August	1991	8	11	8	5	20	8	4	23	12	0	100	3.1	322
September	1991	7	13	8	7	17	8	5	24	11	0	100	3.1	306
October	1991	6	10	10	8	14	9	5	30	8	0	100	3.2	294
November	1991	4	11	11	8	14	8	5	29	10	0	100	3.3	286
December	1991	5	13	9	7	15	8	5	27	12	0	100	3.3	298
January	1992	7	14	9	5	16	8	3	23	15	0	100	3.4	309
February	1992	7	13	9	5	10	9	5	26	15	0	100	1.4	315
March	1992	7	10	11	5	10	10	4	27	17	0	100	1	317
April	1992	6	9	10	6	11	11	4	27	17	0	100	1.1	317
May	1992	5	9	10	7	16	10	2	25	16	1	100	3.1	312
June	1992	8	9	9	7	15	10	4	21	17	1	100	2.9	314
July	1992	9	9	8	7	14	7	4	26	17	1	100	1.7	311

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**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE								Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up							
August 1992	8	11	9	5	9	8	4	30	15	1	100	1	322	
September 1992	5	11	10	5	11	9	3	33	12	1	100	1.5	321	
October 1992	4	9	12	4	12	10	4	32	12	1	100	1.9	328	
November 1992	6	8	11	5	15	10	4	29	12	1	100	2.6	344	
December 1992	7	8	11	5	17	9	4	27	10	1	100	2.9	359	
January 1993	8	11	10	6	15	9	4	24	9	2	100	3.2	367	
February 1993	8	12	11	6	15	9	3	23	11	2	100	3.1	360	
March 1993	8	11	8	6	15	8	3	26	14	2	100	2.1	348	
April 1993	7	11	7	4	14	10	2	26	16	2	100	2.1	328	
May 1993	6	13	6	4	13	11	1	30	15	2	100	2	315	
June 1993	5	12	7	3	14	11	1	28	17	2	100	2.4	318	
July 1993	4	11	8	3	14	10	1	30	17	1	100	1.7	321	
August 1993	6	8	9	4	14	8	4	30	16	2	100	1.4	319	
September 1993	6	10	9	5	13	8	3	28	15	2	100	1.8	313	
October 1993	7	10	9	5	15	8	3	27	14	2	100	2.2	315	
November 1993	6	12	9	5	16	10	1	25	15	1	100	2.8	320	
December 1993	10	11	8	4	15	9	2	28	13	0	100	2.4	314	
January 1994	9	11	7	4	12	10	4	27	14	1	100	2.4	319	
February 1994	10	10	6	5	12	8	5	25	17	1	100	2	318	
March 1994	7	8	7	6	13	9	6	24	18	1	100	2	318	
April 1994	8	9	9	6	13	10	4	24	16	1	100	2.4	314	
May 1994	7	10	9	6	12	12	3	24	16	0	100	2.5	301	
June 1994	7	10	11	6	9	13	3	24	15	0	100	2.8	304	
July 1994	7	8	10	6	12	12	3	26	14	1	100	2.8	322	
August 1994	8	9	10	5	15	11	4	23	15	0	100	3	325	
September 1994	8	13	9	4	18	9	4	21	14	1	100	3	323	
October 1994	8	14	8	4	16	8	4	23	13	1	100	2.7	300	
November 1994	7	13	8	4	14	7	4	29	13	2	100	1.2	311	
December 1994	11	9	8	5	13	7	3	30	12	1	100	0.9	307	
January 1995	12	10	8	4	14	6	3	29	13	1	100	0.9	315	
February 1995	13	13	9	5	12	7	3	25	12	1	100	2.4	309	
March 1995	9	15	11	3	14	6	3	26	11	2	100	2.7	315	
April 1995	7	15	10	3	13	6	5	28	10	2	100	2.5	326	
May 1995	8	13	9	3	13	5	4	32	12	1	100	1.7	333	
June 1995	9	13	6	5	12	6	3	31	13	0	100	1.7	320	
July 1995	9	13	5	6	16	5	3	28	16	0	100	1.9	316	
August 1995	5	13	6	6	19	8	3	24	16	0	100	3.2	307	
September 1995	5	11	9	4	21	7	4	25	14	0	100	3.2	328	
October 1995	6	10	13	3	18	6	3	29	10	1	100	3.2	315	
November 1995	7	9	15	5	14	4	3	31	11	2	100	2	321	
December 1995	10	8	14	5	11	6	3	30	12	1	100	1.8	304	
January 1996	10	9	11	5	13	9	4	26	12	1	100	2.3	305	
February 1996	9	10	10	3	14	10	6	24	13	0	100	2.9	298	
March 1996	8	11	8	4	16	11	5	26	10	1	100	3	299	
April 1996	7	11	9	4	13	10	4	30	11	1	100	2.5	297	
May 1996	7	11	8	4	12	11	4	32	10	1	100	1.8	299	
June 1996	6	11	11	2	13	10	4	31	11	1	100	2	295	
July 1996	7	11	11	3	13	10	4	31	11	1	100	2.1	302	
August 1996	7	11	10	3	14	11	2	29	11	1	100	2.4	291	
September 1996	7	12	8	5	13	12	2	27	13	1	100	2.4	299	

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**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey		EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
October	1996	7	11	11	5	14	10	1	26	14	0	100	2.6	299
November	1996	9	11	12	5	15	9	2	26	11	0	100	3	311
December	1996	11	12	13	4	16	8	2	26	9	0	100	2.9	308
January	1997	12	13	11	3	17	8	2	25	9	0	100	2.8	307
February	1997	12	13	11	3	14	11	4	22	10	0	100	3	311
March	1997	9	12	11	4	14	12	3	24	11	1	100	2.9	318
April	1997	10	11	11	4	12	11	4	23	12	1	100	2.8	313
May	1997	8	13	11	3	16	10	2	23	12	1	100	2.9	307
June	1997	8	13	10	4	16	8	3	24	13	0	100	2.8	294
July	1997	7	13	10	4	16	9	3	29	9	0	100	2.8	299
August	1997	8	14	9	4	13	8	4	30	9	0	100	2.6	282
September	1997	9	13	8	3	14	8	4	33	8	0	100	2	293
October	1997	10	13	9	1	13	9	6	27	10	2	100	2.1	289
November	1997	11	9	9	2	15	11	6	25	10	1	100	2.4	311
December	1997	10	10	9	3	15	11	6	25	10	1	100	2.9	311
January	1998	10	10	7	5	16	13	5	28	7	1	100	3	308
February	1998	9	12	7	5	16	10	4	28	8	1	100	2.9	289
March	1998	10	10	6	4	17	12	4	27	8	2	100	2.6	281
April	1998	10	12	6	5	15	11	5	25	10	1	100	2.6	288
May	1998	9	9	9	5	13	10	6	28	9	1	100	2.5	300
June	1998	9	11	11	6	11	8	5	29	10	1	100	2.3	323
July	1998	10	9	11	6	12	7	4	29	11	0	100	2.2	325
August	1998	10	9	11	5	10	9	4	30	11	1	100	2	333
September	1998	9	10	11	6	12	10	4	26	10	2	100	2.7	321
October	1998	10	12	11	5	11	10	4	28	8	2	100	2.6	311
November	1998	11	13	9	4	16	7	5	27	8	1	100	2.6	298
December	1998	13	12	10	4	15	5	5	26	9	0	100	2.4	297
January	1999	12	12	11	5	15	5	5	24	10	0	100	2.7	318
February	1999	11	10	12	7	12	7	4	25	10	1	100	2.7	326
March	1999	11	11	13	7	14	8	2	23	11	1	100	3.1	325
April	1999	10	8	14	5	16	10	2	22	11	2	100	3.6	316
May	1999	9	10	15	5	17	8	2	22	11	1	100	3.7	319
June	1999	9	11	15	5	16	8	4	23	7	2	100	3.9	307
July	1999	10	14	13	5	15	6	5	22	8	2	100	3.3	310
August	1999	12	14	13	4	18	8	5	18	7	2	100	3.8	302
September	1999	11	14	13	4	17	7	3	20	9	1	100	3.5	307
October	1999	11	13	15	5	17	8	2	20	9	1	100	3.9	311
November	1999	10	14	15	7	16	8	3	20	7	1	100	4.1	312
December	1999	12	14	14	8	15	9	3	19	5	1	100	4.1	302
January	2000	12	13	15	7	15	10	3	19	5	1	100	4.2	287
February	2000	11	14	13	5	13	13	2	20	8	1	100	3.6	279
March	2000	10	11	11	4	16	13	3	23	8	1	100	3.7	287
April	2000	8	12	11	6	15	11	3	25	7	2	100	3.7	290
May	2000	9	12	12	6	17	8	2	25	7	2	100	3.7	304
June	2000	11	14	13	4	16	7	4	20	9	2	100	3.6	296
July	2000	11	13	11	4	18	8	4	20	10	1	100	3.4	302
August	2000	11	11	9	4	19	7	5	22	11	1	100	3.1	293
September	2000	9	10	10	6	19	8	2	24	11	1	100	3.5	308
October	2000	11	12	9	6	16	8	4	24	10	1	100	3	308
November	2000	7	16	10	8	16	7	3	22	8	2	100	3.5	314

**REGION WEST**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
December 2000	7	14	11	6	15	7	5	24	9	2	100	3.3	305
January 2001	7	14	11	7	16	7	4	24	9	1	100	3.4	297
February 2001	7	14	12	5	16	8	3	25	9	1	100	3.5	291
March 2001	7	16	11	5	16	6	3	24	11	1	100	3.1	294
April 2001	7	12	13	5	15	6	4	26	12	1	100	2.6	294
May 2001	8	11	11	6	17	6	5	22	14	1	100	2.9	303
June 2001	9	11	11	7	13	9	5	21	13	1	100	3.1	308
July 2001	7	14	10	6	13	9	5	22	13	1	100	3.4	307
August 2001	7	16	10	5	9	9	5	26	12	1	100	2.9	307
September 2001	6	16	9	5	11	7	3	30	11	1	100	2.4	302
October 2001	7	15	8	4	10	7	4	30	14	1	100	1.3	301
November 2001	8	11	5	5	13	7	3	32	14	2	100	0.9	303
December 2001	9	10	5	4	17	6	3	29	15	2	100	1.2	306
January 2002	10	9	8	6	19	5	1	28	13	2	100	2.3	306
February 2002	10	11	11	5	18	6	2	25	12	1	100	2.7	299
March 2002	9	10	11	5	15	9	3	27	10	2	100	2.5	315
April 2002	12	13	10	3	13	9	4	27	7	2	100	2.4	305
May 2002	11	14	9	4	13	9	4	24	10	2	100	2.4	306
June 2002	11	16	9	6	12	8	4	24	8	1	100	2.9	291
July 2002	9	12	8	8	17	9	3	21	12	0	100	3.1	305
August 2002	10	9	9	7	16	8	4	24	12	0	100	2.8	301
September 2002	11	10	9	4	17	9	5	22	14	0	100	2.7	306
October 2002	10	9	8	3	14	10	7	24	15	0	100	2.1	298
November 2002	10	10	9	3	13	10	7	25	13	0	100	2	295
December 2002	10	9	11	4	14	9	6	24	13	1	100	2.1	295
January 2003	9	11	11	5	14	8	3	24	14	1	100	2.6	304
February 2003	10	10	13	6	12	9	3	22	15	1	100	2.9	325
March 2003	7	10	14	5	12	9	3	25	14	1	100	3.1	324
April 2003	8	8	14	5	12	9	2	27	13	1	100	2.9	309
May 2003	6	10	12	5	12	8	2	33	11	1	100	2.1	280
June 2003	7	12	10	5	12	9	2	32	10	1	100	1.9	288
July 2003	5	13	11	7	10	9	3	28	12	1	100	2.2	304
August 2003	7	14	13	6	12	8	3	23	14	1	100	3	336
September 2003	10	13	14	6	11	7	3	22	13	1	100	2.9	312
October 2003	13	13	13	4	11	8	2	25	10	1	100	2.6	311
November 2003	14	15	12	4	10	8	3	23	9	1	100	2.7	286
December 2003	15	15	10	3	11	8	4	24	9	0	100	2.5	307
January 2004	14	15	9	2	12	9	4	23	12	0	100	2.4	308
February 2004	14	14	9	3	14	8	2	25	11	0	100	2.3	319
March 2004	11	18	8	5	14	7	2	25	11	0	100	2.4	306
April 2004	11	16	8	7	15	5	3	24	11	0	100	2.4	312
May 2004	9	16	8	8	14	5	3	24	13	0	100	2.5	286
June 2004	11	14	9	7	13	7	2	25	13	0	100	2.4	291
July 2004	13	15	9	5	12	7	1	25	11	1	100	2.4	318
August 2004	14	13	9	4	10	10	3	26	10	1	100	2.2	335
September 2004	15	11	8	4	10	9	3	26	12	1	100	2	337
October 2004	11	13	8	4	12	11	3	24	15	0	100	2.5	303
November 2004	12	13	9	3	13	9	3	23	16	0	100	2.4	303
December 2004	11	11	10	5	15	9	3	23	14	0	100	2.7	305

REGION WEST

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR  
(Three Month Moving Averages)

Date of Survey	EXPECT INCREASE								Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up							
January 2005	13	12	10	4	15	10	3	22	11	0	100	2.8	322	
February 2005	12	15	10	6	12	9	3	24	9	0	100	2.9	333	
March 2005	13	15	10	4	11	9	3	25	11	0	100	2.5	332	
April 2005	13	11	11	4	11	8	3	27	13	0	100	2	321	
May 2005	12	10	10	4	13	7	2	26	16	0	100	1.8	313	
June 2005	13	11	11	4	10	10	1	27	14	0	100	1.8	313	
July 2005	12	12	11	4	12	10	1	25	12	0	100	2.4	301	
August 2005	12	13	11	3	12	10	2	25	12	0	100	2.5	306	
September 2005	10	14	11	2	15	10	1	23	13	0	100	2.8	301	
October 2005	11	13	9	2	13	9	2	25	15	0	100	2.3	306	
November 2005	13	15	8	3	10	10	2	23	15	1	100	2.3	301	
December 2005	16	16	8	6	8	10	2	22	12	1	100	2.4	307	
January 2006	16	16	8	6	7	12	2	19	12	1	100	2.7	310	
February 2006	17	13	10	7	11	12	2	17	11	1	100	3.2	308	
March 2006	16	11	11	4	12	10	3	19	13	1	100	2.7	301	
April 2006	15	10	11	4	16	8	2	22	12	2	100	2.7	298	
May 2006	12	12	10	4	14	7	3	27	10	1	100	2.4	298	
June 2006	12	12	10	6	13	7	3	26	11	1	100	2.5	299	
July 2006	11	14	10	6	10	8	4	26	12	0	100	2.5	298	
August 2006	11	14	10	6	12	7	2	24	12	0	100	2.6	285	
September 2006	12	14	11	4	12	7	2	27	10	0	100	2.4	293	
October 2006	12	14	12	4	14	5	2	26	11	0	100	2.4	297	
November 2006	12	15	11	6	11	6	2	24	13	0	100	2.4	301	
December 2006	10	18	10	6	13	7	3	18	15	0	100	3	286	
January 2007	11	16	9	6	13	8	2	21	14	1	100	2.7	274	
February 2007	10	15	11	3	13	9	2	25	11	1	100	2.6	264	
March 2007	9	14	12	4	13	6	2	26	13	1	100	2.5	281	
April 2007	8	16	14	5	11	5	3	25	12	1	100	2.7	291	
May 2007	10	15	14	5	12	4	2	23	15	1	100	2.5	302	
June 2007	10	14	14	5	12	7	2	24	11	0	100	2.7	286	
July 2007	10	17	11	4	12	8	0	26	12	0	100	2.6	273	
August 2007	10	16	9	5	13	10	1	25	12	0	100	2.8	288	
September 2007	9	16	10	4	13	6	2	26	13	0	100	2.6	299	
October 2007	12	15	10	4	12	7	3	24	14	0	100	2.4	312	
November 2007	14	17	11	3	10	6	3	22	15	0	100	2.4	294	
December 2007	16	19	8	5	9	7	3	21	12	0	100	2.4	277	
January 2008	16	16	7	5	12	6	4	18	15	1	100	2.4	265	
February 2008	14	16	6	4	15	5	3	19	17	1	100	2.4	290	
March 2008	12	13	7	4	16	5	3	22	18	1	100	2.2	309	
April 2008	11	15	8	3	12	5	1	25	18	0	100	1.8	323	
May 2008	13	16	8	3	9	5	2	26	17	0	100	1.6	313	
June 2008	13	16	9	3	7	5	2	25	19	0	100	1.5	310	
July 2008	11	13	10	5	10	5	3	22	21	0	100	2	298	
August 2008	8	13	10	5	11	6	1	23	22	0	100	2.1	309	
September 2008	8	13	8	6	13	9	1	23	19	0	100	2.5	307	
October 2008	9	14	7	6	9	9	1	25	18	1	100	2	322	
November 2008	10	14	7	6	9	9	2	23	18	1	100	2	320	
December 2008	11	12	7	5	7	7	3	25	23	1	100	0.4	323	
January 2009	11	12	8	4	7	5	2	24	27	1	100	0.2	318	
February 2009	8	11	7	3	8	5	1	26	30	0	100	-0.4	314	

**REGION WEST**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey		EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
March	2009	8	11	7	2	9	5	2	25	32	0	100	0.3	309
April	2009	7	11	7	2	9	4	2	27	31	0	100	0.2	308
May	2009	8	9	7	2	7	5	2	28	32	0	100	0.2	302
June	2009	7	10	7	4	7	4	2	27	31	0	100	0.2	296
July	2009	9	9	4	4	6	6	2	29	31	0	100	0.2	290
August	2009	10	8	3	3	7	8	2	31	28	1	100	0.2	293
September	2009	10	8	4	2	7	8	1	30	29	1	100	0.2	303
October	2009	9	7	6	2	8	6	1	32	28	1	100	-0.1	310
November	2009	9	8	6	3	9	4	2	31	28	0	100	-0.1	296
December	2009	10	7	6	2	11	5	1	31	27	0	100	-0.1	278
January	2010	9	8	6	2	10	6	1	28	28	1	100	0.3	275
February	2010	8	8	8	2	8	6	0	32	28	1	100	0.2	295
March	2010	8	10	7	2	7	5	0	34	27	1	100	-0.1	308
April	2010	10	10	6	1	8	5	1	35	24	1	100	-0.4	322
May	2010	10	9	5	1	10	7	0	31	25	1	100	-0.3	302
June	2010	10	9	5	1	7	8	1	34	24	1	100	0	293
July	2010	9	10	5	1	7	8	1	33	25	1	100	-0.4	281
August	2010	11	9	8	1	6	6	1	34	23	1	100	-0.4	293
September	2010	12	8	9	1	9	5	2	30	25	0	100	-0.3	315
October	2010	13	7	9	2	7	4	2	30	26	0	100	0.3	324
November	2010	11	9	7	2	8	4	3	29	27	0	100	0.3	328
December	2010	10	8	5	2	7	6	2	34	26	0	100	0.2	305
January	2011	9	6	5	1	6	8	2	37	24	1	100	0.2	301
February	2011	11	5	6	0	4	9	1	38	25	1	100	0.2	303
March	2011	10	6	6	1	3	6	1	38	28	1	100	0.1	332
April	2011	9	7	8	1	5	5	1	37	26	1	100	0.1	332
May	2011	10	9	7	1	5	4	2	35	25	2	100	0.2	328
June	2011	9	10	6	1	6	6	3	35	23	1	100	0.2	311
July	2011	8	10	5	2	5	6	2	35	26	1	100	0.2	306
August	2011	7	6	6	2	7	8	2	37	25	1	100	0.2	325
September	2011	11	5	7	1	9	6	2	35	24	1	100	0.2	345
October	2011	13	6	6	1	10	5	2	33	23	0	100	0.3	334
November	2011	12	7	6	1	9	5	1	35	24	0	100	0.3	309
December	2011	11	8	7	1	8	6	1	37	21	1	100	0	293
January	2012	10	8	7	1	8	7	2	40	17	1	100	0	315
February	2012	11	10	5	1	9	6	3	39	16	1	100	0	339
March	2012	11	11	5	2	9	5	2	37	18	1	100	0.4	341
April	2012	12	11	4	2	8	6	2	35	20	1	100	0.3	321
May	2012	14	11	6	2	7	6	1	31	22	1	100	0.4	293
June	2012	15	9	5	3	8	4	1	31	21	1	100	0.4	292
July	2012	13	9	6	3	8	3	1	31	25	1	100	0.4	308
August	2012	12	10	4	3	10	2	2	34	22	0	100	0.4	316
September	2012	10	13	4	2	9	3	1	35	23	1	100	0.3	319
October	2012	12	12	6	2	9	4	2	32	20	1	100	0.5	314
November	2012	14	8	7	1	10	6	2	31	18	2	100	0.6	310
December	2012	17	7	8	2	11	5	2	30	17	1	100	0.8	316
January	2013	16	8	6	3	12	5	1	31	17	1	100	0.7	321
February	2013	13	11	8	3	11	5	1	31	17	0	100	0.8	334
March	2013	10	9	8	5	11	6	1	32	18	0	100	0.7	327
April	2013	12	8	7	5	10	5	2	34	16	0	100	0.7	311

**REGION WEST**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
May 2013	11	8	4	6	10	5	2	34	19	1	100	0.5	313
June 2013	11	8	3	6	12	5	1	38	16	1	100	0.4	313
July 2013	10	9	3	4	12	7	1	37	16	1	100	0.6	307
August 2013	10	8	5	2	13	7	2	35	16	1	100	0.7	300
September 2013	12	9	6	1	13	8	2	30	17	1	100	0.8	303
October 2013	14	10	5	1	12	8	2	26	21	1	100	0.8	322
November 2013	16	9	5	3	9	8	1	30	19	0	100	0.6	328
December 2013	19	8	4	3	8	7	1	25	23	1	100	0.6	318
January 2014	17	5	6	4	10	8	2	27	19	1	100	0.9	313
February 2014	20	5	6	4	12	8	3	24	18	2	100	1.3	289
March 2014	19	6	6	3	12	8	2	27	15	1	100	1	299
April 2014	20	7	5	4	8	8	2	31	14	2	100	0.6	295
May 2014	19	8	5	3	7	8	2	31	16	1	100	0.3	321
June 2014	18	8	7	3	8	9	3	30	13	1	100	1.1	324
July 2014	19	8	8	2	10	7	3	26	16	1	100	1.2	333
August 2014	16	9	8	2	13	8	2	27	15	1	100	1.4	326
September 2014	18	8	8	2	12	6	2	26	18	1	100	1.1	320
October 2014	15	9	7	3	11	7	2	29	17	0	100	1	307
November 2014	14	7	8	3	11	7	1	30	18	0	100	0.7	315
December 2014	13	9	10	2	12	8	2	30	15	0	100	1.2	307
January 2015	15	10	11	2	12	8	2	27	13	0	100	1.7	334
February 2015	18	9	10	4	13	7	2	26	11	0	100	2	326
March 2015	16	10	8	4	12	7	2	26	15	1	100	1.5	315
April 2015	15	8	7	4	13	9	1	27	17	1	100	1.2	314
May 2015	14	8	7	4	9	8	2	29	18	1	100	0.8	316
June 2015	15	9	7	4	11	8	1	29	16	0	100	1.4	336
July 2015	14	12	8	4	10	8	1	27	15	0	100	1.7	325
August 2015	12	11	9	3	15	8	1	26	15	1	100	1.8	351
September 2015	12	10	9	2	13	7	1	28	17	1	100	1.2	360
October 2015	12	7	8	3	16	7	1	27	17	1	100	1.3	380
November 2015	13	9	8	4	14	8	1	27	16	0	100	1.5	359
December 2015	13	8	7	5	17	8	1	26	14	1	100	2	349
January 2016	13	9	6	4	16	6	1	30	14	1	100	1.4	313
February 2016	13	8	7	4	15	8	2	27	14	1	100	1.7	329
March 2016	13	10	7	3	15	8	2	26	15	1	100	1.8	365
April 2016	15	11	9	2	14	9	1	26	14	0	100	2	411
May 2016	16	11	8	3	16	6	1	27	13	0	100	1.7	412
June 2016	13	11	8	4	16	7	1	27	13	0	100	2.1	380
July 2016	13	11	7	5	16	9	1	24	14	0	100	2	353
August 2016	14	11	8	6	12	10	2	23	15	0	100	1.9	340
September 2016	16	10	8	4	12	9	2	25	14	0	100	1.6	360
October 2016	16	10	10	4	10	6	2	28	14	0	100	1.3	389
November 2016	15	11	9	3	13	7	2	28	13	0	100	1.6	421
December 2016	14	10	9	3	16	6	2	27	13	0	100	1.9	427
January 2017	15	10	8	2	20	6	3	25	12	0	100	2.1	430
February 2017	15	11	7	3	18	6	3	23	14	1	100	2.1	435
March 2017	14	12	6	3	14	8	3	23	16	1	100	1.8	450
April 2017	12	12	8	4	12	11	1	23	17	0	100	2.1	445
May 2017	11	10	8	5	13	9	2	24	18	0	100	1.8	435
June 2017	11	10	9	4	13	9	1	25	17	0	100	1.9	434

REGION WEST

TABLE 13

EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR  
(Three Month Moving Averages)

Date of Survey		EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
July	2017	12	12	7	5	14	7	2	23	18	0	100	1.8	456
August	2017	14	13	7	5	14	7	2	24	14	0	100	2.1	462
September	2017	16	13	6	5	12	7	2	23	15	0	100	1.7	464
October	2017	18	11	6	5	13	8	1	25	12	0	100	1.7	442
November	2017	17	11	7	4	13	8	2	23	14	1	100	1.8	429
December	2017	15	10	8	4	14	9	2	24	13	1	100	2.3	417
January	2018	13	12	9	4	14	8	2	22	15	1	100	2.4	418
February	2018	12	13	10	4	14	7	1	24	14	1	100	2.4	434
March	2018	15	14	9	4	14	6	1	24	12	1	100	2.2	436
April	2018	14	13	10	2	14	7	2	25	13	0	100	2.2	432
May	2018	16	11	9	2	14	8	2	25	13	0	100	1.9	422
June	2018	14	10	11	3	15	7	2	24	13	1	100	2.2	416
July	2018	14	10	11	3	16	7	1	25	12	1	100	2.2	409
August	2018	12	11	12	3	14	6	1	26	13	1	100	2.3	412
September	2018	14	13	10	2	15	5	1	26	13	1	100	2	422
October	2018	17	12	10	3	12	4	1	27	12	0	100	1.7	417
November	2018	17	12	9	4	13	7	1	25	11	0	100	2.1	420
December	2018	16	12	10	4	11	9	1	25	12	0	100	2.1	411
January	2019	14	12	10	3	13	9	1	26	12	1	100	2.2	417
February	2019	13	11	8	2	14	6	1	29	14	0	100	1.5	411
March	2019	11	12	8	3	16	6	1	31	13	0	100	1.7	424
April	2019	11	14	7	4	14	6	0	30	14	0	100	1.7	437
May	2019	12	17	7	4	15	8	1	26	12	0	100	2.5	450
June	2019	14	14	7	4	14	7	1	26	13	0	100	2.1	449
July	2019	13	12	9	3	13	11	2	25	12	0	100	2.2	449
August	2019	15	10	9	3	11	10	2	26	13	0	100	1.8	443
September	2019	13	12	10	2	9	10	2	28	12	1	100	1.8	427
October	2019	14	13	8	3	10	8	1	30	12	1	100	1.7	424
November	2019	14	15	9	3	11	8	0	29	10	1	100	2	445
December	2019	17	13	10	3	13	8	0	26	10	0	100	2.1	466
January	2020	17	14	11	3	12	7	1	24	11	1	100	2.2	463
February	2020	15	12	11	4	13	6	1	23	13	1	100	2.2	440
March	2020	14	12	8	4	14	8	1	24	14	1	100	2.1	437
April	2020	12	9	6	4	14	8	1	26	19	1	100	1.2	436
May	2020	12	9	6	3	12	7	1	26	23	1	100	0.5	450
June	2020	11	8	7	3	11	6	1	27	24	2	100	0.3	439
July	2020	14	8	8	3	12	6	1	26	22	1	100	0.8	431
August	2020	13	8	8	4	12	7	1	25	20	2	100	1.3	419
September	2020	12	10	7	5	13	7	1	25	19	1	100	1.4	419
October	2020	10	12	7	5	13	7	2	24	19	1	100	1.6	451
November	2020	9	11	8	5	13	7	2	27	18	1	100	1.3	455
December	2020	12	10	9	4	13	6	2	27	16	1	100	1.4	460
January	2021	13	9	8	4	13	8	3	27	15	0	100	1.6	448
February	2021	13	10	8	3	15	8	2	26	15	0	100	2.1	450
March	2021	11	8	8	3	15	9	2	28	15	1	100	1.6	442
April	2021	12	7	10	3	14	8	1	30	15	1	100	1.5	456
May	2021	13	5	9	4	13	8	2	28	17	1	100	1.2	464
June	2021	14	8	7	5	11	9	2	27	17	0	100	1.6	465
July	2021	12	9	7	5	13	10	2	25	16	0	100	2	437
August	2021	12	11	8	5	13	10	2	26	14	0	100	2.2	414

**REGION WEST**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey		EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
		1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
September	2021	12	8	11	6	14	7	1	30	12	0	100	2.1	432
October	2021	12	9	11	6	11	8	2	30	11	0	100	2.1	442
November	2021	10	10	10	7	12	8	1	30	11	0	100	2.2	451
December	2021	10	12	10	6	12	9	1	27	12	0	100	2.5	424
January	2022	10	11	11	4	15	8	1	26	12	1	100	2.6	410
February	2022	11	10	11	3	13	10	1	25	14	1	100	2.4	394
March	2022	11	9	10	3	14	10	2	25	14	2	100	2.5	415
April	2022	11	10	8	4	12	11	2	26	14	1	100	2.2	431
May	2022	11	11	9	5	13	9	2	27	14	0	100	2.2	430
June	2022	11	11	10	5	13	7	1	26	16	0	100	2	418
July	2022	9	12	11	5	14	5	1	25	17	0	100	2.2	407
August	2022	9	14	10	5	13	5	2	23	18	1	100	2.3	403
September	2022	8	13	10	6	13	6	2	22	18	1	100	2.4	401
October	2022	8	12	10	6	13	6	2	24	17	1	100	2.3	418
November	2022	9	11	11	6	14	7	1	24	16	0	100	2.3	431
December	2022	8	12	10	9	13	6	2	23	17	0	100	2.5	433
January	2023	8	14	11	8	14	7	2	20	17	0	100	2.9	423
February	2023	7	13	10	7	15	7	2	23	17	1	100	2.6	416
March	2023	8	13	10	3	15	9	1	24	15	2	100	2.4	426
April	2023	8	11	11	4	12	7	2	26	16	2	100	2.1	445
May	2023	8	12	12	4	13	6	2	27	16	1	100	2.2	458
June	2023	9	13	12	5	11	5	2	28	16	0	100	1.9	449
July	2023	11	13	7	4	13	7	1	27	15	0	100	1.8	410
August	2023	11	12	7	5	13	9	1	25	16	1	100	2	397
September	2023	12	12	7	5	14	10	1	23	16	1	100	2.3	419
October	2023	10	15	7	4	13	7	1	23	18	1	100	2.2	420
November	2023	10	17	6	5	14	7	1	24	15	1	100	2.3	444
December	2023	8	16	7	4	16	7	2	23	16	1	100	2.4	422
January	2024	11	14	8	4	15	8	3	22	13	1	100	2.6	422
February	2024	12	12	9	4	15	7	3	23	13	1	100	2.4	391
March	2024	12	15	9	5	14	6	2	24	12	0	100	2.6	414
April	2024	8	13	11	6	14	6	2	27	12	1	100	2.9	461
May	2024	8	14	9	4	12	6	2	28	14	3	100	2.5	570
June	2024	8	12	8	3	9	5	2	36	12	5	100	1.7	621
July	2024	10	13	7	3	7	5	2	37	12	4	100	0.9	642
August	2024	10	16	7	3	6	4	4	37	10	2	100	1	647
September	2024	12	18	9	3	5	5	4	33	11	1	100	1.3	639
October	2024	13	18	8	3	6	3	4	32	11	1	100	1.3	651
November	2024	12	16	9	4	7	4	6	31	12	1	100	1.3	595
December	2024	11	14	8	5	10	4	6	29	12	1	100	1.6	596
January	2025	11	15	7	5	10	4	6	28	14	0	100	1.6	637
February	2025	12	16	8	4	10	4	3	29	15	1	100	1.6	666
March	2025	11	16	7	2	8	4	4	31	16	1	100	1	778
April	2025	10	14	7	2	10	4	3	32	17	1	100	0.8	793
May	2025	10	13	7	1	8	4	4	33	19	1	100	0	854
June	2025	10	11	6	2	9	3	3	34	20	1	100	0	786
July	2025	10	12	8	3	6	2	4	38	17	1	100	0	832
August	2025	12	12	6	3	5	3	4	39	16	0	100	0.3	805
September	2025	12	14	5	2	4	3	4	40	15	0	100	0.3	822
October	2025	12	13	5	2	6	4	4	38	16	1	100	0.3	781

**REGION WEST**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

<u>Date of Survey</u>		<u>EXPECT INCREASE</u>						<u>DK Up</u>	<u>Same</u>	<u>Down</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median</u>	<u>Cases</u>
		<u>1-2%</u>	<u>3-4%</u>	<u>5%</u>	<u>6-9%</u>	<u>10-24%</u>	<u>25% +</u>							
November	2025	12	14	6	1	6	3	5	35	15	1	100	0.6	792
December	2025	13	14	8	1	7	3	5	32	16	1	100	0.8	785
January	2026	14	14	8	2	7	4	5	29	16	1	100	1	821
February	2026	13	14	7	2	6	3	6	31	15	1	100	0.8	858