# INCOME BOTTOM THIRD <br> TABLE 16 <br> PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

The question was: "What do you think the chances are that your (family) income will increase by more than the rate of inflation in the next five years or so?"

| Date of S | urvey | 0\% | 1-24\% | 25-49\% | 50\% | 51-74\% | 75-99\% | 100\% | DK,NA | Total | Mean | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 1998 | 27 | 28 | 8 | 16 | 3 | 7 | 3 | 8 | 100 | 27.7 | 362 |
| March | 1998 | 23 | 32 | 10 | 14 | 3 | 5 | 6 | 7 | 100 | 28.7 | 349 |
| April | 1998 | 24 | 28 | 11 | 17 | 2 | 6 | 6 | 6 | 100 | 30.0 | 342 |
| May | 1998 | 24 | 28 | 10 | 16 | 4 | 7 | 7 | 5 | 100 | 31.1 | 329 |
| June | 1998 | 24 | 28 | 9 | 16 | 4 | 7 | 6 | 6 | 100 | 30.9 | 339 |
| July | 1998 | 19 | 31 | 10 | 16 | 7 | 7 | 5 | 4 | 100 | 32.1 | 342 |
| August | 1998 | 19 | 29 | 14 | 17 | 5 | 6 | 5 | 5 | 100 | 31.3 | 344 |
| September | 1998 | 14 | 32 | 14 | 17 | 6 | 8 | 4 | 6 | 100 | 33.5 | 331 |
| October | 1998 | 15 | 31 | 12 | 18 | 4 | 9 | 3 | 7 | 100 | 32.8 | 333 |
| November | 1998 | 17 | 33 | 9 | 17 | 6 | 10 | 3 | 5 | 100 | 32.5 | 336 |
| December | 1998 | 20 | 28 | 7 | 22 | 6 | 10 | 2 | 4 | 100 | 33.2 | 342 |
| January | 1999 | 20 | 30 | 7 | 20 | 6 | 9 | 4 | 5 | 100 | 32.9 | 340 |
| February | 1999 | 18 | 30 | 9 | 20 | 4 | 9 | 3 | 7 | 100 | 33.1 | 338 |
| March | 1999 | 16 | 30 | 10 | 18 | 4 | 8 | 5 | 9 | 100 | 33.3 | 318 |
| April | 1999 | 17 | 25 | 12 | 20 | 5 | 8 | 5 | 8 | 100 | 35.3 | 296 |
| May | 1999 | 17 | 27 | 13 | 20 | 5 | 8 | 5 | 5 | 100 | 34.6 | 275 |
| June | 1999 | 20 | 27 | 15 | 20 | 4 | 6 | 5 | 4 | 100 | 32.1 | 275 |
| July | 1999 | 17 | 36 | 12 | 17 | 3 | 7 | 4 | 5 | 100 | 30.8 | 299 |
| August | 1999 | 14 | 35 | 13 | 17 | 4 | 5 | 5 | 7 | 100 | 32.2 | 313 |
| September | 1999 | 12 | 35 | 13 | 16 | 4 | 7 | 4 | 9 | 100 | 33.0 | 327 |
| October | 1999 | 13 | 31 | 14 | 18 | 4 | 8 | 3 | 8 | 100 | 33.1 | 327 |
| November | 1999 | 15 | 29 | 13 | 21 | 3 | 8 | 3 | 9 | 100 | 32.5 | 321 |
| December | 1999 | 15 | 30 | 11 | 21 | 5 | 7 | 3 | 8 | 100 | 32.5 | 334 |
| January | 2000 | 16 | 31 | 11 | 18 | 5 | 7 | 3 | 8 | 100 | 31.8 | 321 |
| February | 2000 | 17 | 31 | 8 | 18 | 6 | 8 | 4 | 7 | 100 | 33.3 | 331 |
| March | 2000 | 17 | 32 | 8 | 19 | 4 | 10 | 4 | 6 | 100 | 33.0 | 342 |
| April | 2000 | 18 | 30 | 8 | 18 | 4 | 9 | 5 | 7 | 100 | 33.1 | 352 |
| May | 2000 | 18 | 33 | 10 | 15 | 5 | 8 | 5 | 7 | 100 | 31.3 | 350 |
| June | 2000 | 17 | 33 | 12 | 15 | 5 | 6 | 4 | 8 | 100 | 30.1 | 333 |
| July | 2000 | 16 | 33 | 13 | 15 | 5 | 7 | 4 | 8 | 100 | 30.4 | 355 |
| August | 2000 | 15 | 31 | 13 | 15 | 4 | 7 | 4 | 11 | 100 | 31.1 | 365 |
| September | 2000 | 19 | 29 | 13 | 13 | 4 | 8 | 5 | 9 | 100 | 31.2 | 386 |
| October | 2000 | 21 | 32 | 11 | 12 | 5 | 7 | 3 | 9 | 100 | 28.9 | 382 |
| November | 2000 | 21 | 32 | 11 | 13 | 6 | 8 | 3 | 6 | 100 | 29.8 | 386 |
| December | 2000 | 21 | 31 | 10 | 14 | 5 | 7 | 4 | 7 | 100 | 30.5 | 371 |
| January | 2001 | 17 | 29 | 11 | 16 | 6 | 9 | 5 | 7 | 100 | 34.0 | 372 |
| February | 2001 | 18 | 30 | 12 | 14 | 5 | 8 | 5 | 9 | 100 | 31.6 | 365 |
| March | 2001 | 16 | 32 | 11 | 15 | 5 | 8 | 5 | 8 | 100 | 32.3 | 362 |
| April | 2001 | 20 | 30 | 13 | 15 | 4 | 7 | 5 | 7 | 100 | 30.3 | 347 |
| May | 2001 | 21 | 30 | 12 | 15 | 4 | 9 | 5 | 6 | 100 | 31.4 | 344 |
| June | 2001 | 22 | 28 | 13 | 15 | 3 | 8 | 5 | 6 | 100 | 30.3 | 347 |
| July | 2001 | 21 | 29 | 12 | 13 | 4 | 9 | 5 | 6 | 100 | 31.4 | 356 |
| August | 2001 | 20 | 31 | 11 | 13 | 5 | 8 | 5 | 7 | 100 | 30.6 | 357 |
| September | 2001 | 21 | 33 | 10 | 12 | 4 | 11 | 3 | 5 | 100 | 30.7 | 353 |
| October | 2001 | 22 | 31 | 9 | 14 | 5 | 10 | 3 | 6 | 100 | 30.9 | 359 |
| November | 2001 | 20 | 29 | 10 | 18 | 4 | 8 | 4 | 6 | 100 | 32.0 | 361 |
| December | 2001 | 19 | 27 | 10 | 18 | 5 | 8 | 5 | 8 | 100 | 32.9 | 366 |
| January | 2002 | 17 | 29 | 9 | 18 | 6 | 9 | 5 | 6 | 100 | 34.4 | 353 |
| February | 2002 | 17 | 29 | 10 | 17 | 7 | 11 | 3 | 6 | 100 | 34.6 | 354 |
| March | 2002 | 17 | 27 | 12 | 18 | 7 | 9 | 4 | 6 | 100 | 34.5 | 359 |
| April | 2002 | 19 | 26 | 12 | 18 | 6 | 9 | 3 | 7 | 100 | 32.9 | 370 |

# INCOME BOTTOM THIRD <br> TABLE 16 <br> PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

| Date of S | Survey | 0\% | 1-24\% | 25-49\% | 50\% | 51-74\% | 75-99\% | 100\% | DK,NA | Total | Mean | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 2002 | 19 | 26 | 13 | 15 | 7 | 10 | 3 | 7 | 100 | 32.6 | 366 |
| June | 2002 | 18 | 28 | 12 | 18 | 6 | 10 | 2 | 6 | 100 | 32.6 | 370 |
| July | 2002 | 17 | 29 | 13 | 18 | 6 | 8 | 3 | 6 | 100 | 33.1 | 364 |
| August | 2002 | 18 | 28 | 12 | 20 | 4 | 7 | 4 | 7 | 100 | 32.5 | 392 |
| September | 2002 | 19 | 30 | 9 | 17 | 5 | 8 | 4 | 8 | 100 | 32.0 | 387 |
| October | 2002 | 19 | 30 | 8 | 17 | 6 | 8 | 3 | 8 | 100 | 32.1 | 401 |
| November | 2002 | 18 | 29 | 8 | 17 | 6 | 11 | 3 | 7 | 100 | 33.6 | 386 |
| December | 2002 | 19 | 30 | 9 | 18 | 4 | 10 | 3 | 6 | 100 | 32.9 | 390 |
| January | 2003 | 21 | 30 | 9 | 19 | 3 | 9 | 3 | 5 | 100 | 31.8 | 383 |
| February | 2003 | 21 | 29 | 10 | 19 | 3 | 9 | 4 | 5 | 100 | 31.8 | 388 |
| March | 2003 | 19 | 29 | 11 | 19 | 5 | 8 | 5 | 4 | 100 | 32.7 | 374 |
| April | 2003 | 19 | 29 | 13 | 16 | 6 | 9 | 5 | 4 | 100 | 33.3 | 372 |
| May | 2003 | 18 | 33 | 13 | 15 | 5 | 7 | 6 | 3 | 100 | 32.8 | 369 |
| June | 2003 | 19 | 31 | 12 | 16 | 4 | 8 | 6 | 3 | 100 | 32.8 | 380 |
| July | 2003 | 17 | 32 | 11 | 17 | 5 | 9 | 5 | 4 | 100 | 33.3 | 394 |
| August | 2003 | 17 | 30 | 11 | 17 | 4 | 11 | 3 | 6 | 100 | 33.3 | 394 |
| September | 2003 | 15 | 33 | 11 | 17 | 4 | 11 | 2 | 6 | 100 | 33.3 | 403 |
| October | 2003 | 17 | 33 | 9 | 19 | 4 | 10 | 3 | 5 | 100 | 32.7 | 403 |
| November | 2003 | 16 | 33 | 10 | 20 | 4 | 9 | 5 | 3 | 100 | 33.3 | 403 |
| December | 2003 | 16 | 32 | 10 | 21 | 4 | 10 | 5 | 2 | 100 | 33.9 | 400 |
| January | 2004 | 15 | 33 | 13 | 20 | 4 | 10 | 4 | 2 | 100 | 33.5 | 392 |
| February | 2004 | 17 | 35 | 12 | 19 | 5 | 7 | 3 | 2 | 100 | 31.2 | 388 |
| March | 2004 | 20 | 32 | 12 | 18 | 5 | 5 | 5 | 4 | 100 | 30.7 | 383 |
| April | 2004 | 19 | 33 | 11 | 17 | 5 | 6 | 5 | 4 | 100 | 31.2 | 399 |
| May | 2004 | 18 | 32 | 11 | 18 | 4 | 9 | 6 | 3 | 100 | 33.3 | 404 |
| June | 2004 | 16 | 35 | 11 | 16 | 4 | 12 | 4 | 2 | 100 | 33.3 | 411 |
| July | 2004 | 19 | 34 | 12 | 16 | 2 | 10 | 5 | 2 | 100 | 32.0 | 400 |
| August | 2004 | 19 | 34 | 13 | 16 | 4 | 8 | 4 | 2 | 100 | 31.0 | 405 |
| September | 2004 | 19 | 34 | 13 | 16 | 4 | 8 | 4 | 3 | 100 | 31.0 | 416 |
| October | 2004 | 19 | 35 | 11 | 13 | 7 | 8 | 4 | 2 | 100 | 31.2 | 405 |
| November | 2004 | 20 | 34 | 9 | 14 | 6 | 8 | 7 | 2 | 100 | 32.3 | 398 |
| December | 2004 | 20 | 33 | 9 | 16 | 5 | 9 | 6 | 1 | 100 | 33.1 | 382 |
| January | 2005 | 21 | 31 | 8 | 20 | 3 | 8 | 7 | 2 | 100 | 33.2 | 393 |
| February | 2005 | 21 | 32 | 8 | 21 | 4 | 9 | 4 | 1 | 100 | 31.6 | 393 |
| March | 2005 | 19 | 35 | 10 | 19 | 3 | 7 | 4 | 3 | 100 | 30.1 | 398 |
| April | 2005 | 17 | 38 | 11 | 17 | 3 | 7 | 3 | 3 | 100 | 29.3 | 392 |
| May | 2005 | 18 | 39 | 11 | 16 | 3 | 6 | 4 | 3 | 100 | 28.8 | 382 |
| June | 2005 | 19 | 38 | 9 | 15 | 4 | 6 | 4 | 3 | 100 | 28.7 | 378 |
| July | 2005 | 20 | 34 | 8 | 18 | 5 | 8 | 4 | 3 | 100 | 30.5 | 374 |
| August | 2005 | 20 | 34 | 9 | 16 | 5 | 8 | 4 | 3 | 100 | 30.6 | 382 |
| September | 2005 | 21 | 34 | 10 | 16 | 5 | 8 | 4 | 3 | 100 | 30.4 | 385 |
| October | 2005 | 23 | 39 | 10 | 11 | 4 | 8 | 3 | 3 | 100 | 27.5 | 391 |
| November | 2005 | 23 | 41 | 9 | 10 | 4 | 9 | 3 | 2 | 100 | 26.7 | 388 |
| December | 2005 | 24 | 40 | 9 | 12 | 3 | 7 | 3 | 2 | 100 | 25.5 | 384 |
| January | 2006 | 24 | 36 | 11 | 14 | 3 | 7 | 3 | 2 | 100 | 26.4 | 370 |
| February | 2006 | 24 | 36 | 12 | 14 | 2 | 6 | 2 | 3 | 100 | 25.0 | 374 |
| March | 2006 | 24 | 35 | 12 | 14 | 2 | 6 | 3 | 4 | 100 | 25.9 | 375 |
| April | 2006 | 23 | 36 | 11 | 15 | 3 | 5 | 2 | 5 | 100 | 24.8 | 387 |
| May | 2006 | 22 | 35 | 11 | 16 | 5 | 4 | 4 | 4 | 100 | 27.3 | 388 |
| June | 2006 | 22 | 36 | 11 | 15 | 4 | 5 | 3 | 4 | 100 | 26.6 | 381 |
| July | 2006 | 22 | 38 | 12 | 12 | 5 | 4 | 4 | 4 | 100 | 26.3 | 370 |
| August | 2006 | 24 | 38 | 12 | 12 | 3 | 5 | 2 | 4 | 100 | 24.0 | 379 |
| September | 2006 | 21 | 41 | 12 | 14 | 3 | 5 | 2 | 3 | 100 | 24.8 | 399 |
| October | 2006 | 19 | 38 | 12 | 17 | 4 | 5 | 2 | 3 | 100 | 26.9 | 415 |

# INCOME BOTTOM THIRD <br> TABLE 16 <br> PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

| Date of S | urvey | 0\% | 1-24\% | 25-49\% | 50\% | 51-74\% | 75-99\% | 100\% | DK,NA | Total | Mean | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November | 2006 | 16 | 37 | 13 | 18 | 3 | 7 | 3 | 3 | 100 | 30.0 | 420 |
| December | 2006 | 16 | 34 | 14 | 18 | 4 | 7 | 4 | 3 | 100 | 30.9 | 417 |
| January | 2007 | 17 | 34 | 13 | 19 | 2 | 7 | 4 | 3 | 100 | 30.5 | 410 |
| February | 2007 | 20 | 36 | 13 | 17 | 3 | 5 | 4 | 3 | 100 | 28.0 | 394 |
| March | 2007 | 22 | 34 | 13 | 14 | 4 | 6 | 4 | 2 | 100 | 28.5 | 383 |
| April | 2007 | 21 | 34 | 13 | 13 | 4 | 7 | 4 | 3 | 100 | 28.6 | 391 |
| May | 2007 | 21 | 32 | 12 | 15 | 5 | 8 | 4 | 3 | 100 | 30.2 | 403 |
| June | 2007 | 21 | 34 | 10 | 16 | 4 | 8 | 4 | 4 | 100 | 29.5 | 408 |
| July | 2007 | 19 | 36 | 10 | 14 | 6 | 8 | 3 | 4 | 100 | 29.6 | 408 |
| August | 2007 | 20 | 36 | 11 | 15 | 6 | 7 | 2 | 4 | 100 | 29.1 | 397 |
| September | 2007 | 20 | 36 | 11 | 16 | 5 | 7 | 2 | 4 | 100 | 28.0 | 389 |
| October | 2007 | 22 | 35 | 12 | 18 | 3 | 4 | 3 | 4 | 100 | 27.1 | 381 |
| November | 2007 | 20 | 39 | 11 | 18 | 2 | 6 | 3 | 3 | 100 | 27.0 | 381 |
| December | 2007 | 22 | 39 | 9 | 17 | 3 | 5 | 3 | 2 | 100 | 26.3 | 385 |
| January | 2008 | 23 | 39 | 9 | 17 | 3 | 5 | 3 | 2 | 100 | 25.9 | 402 |
| February | 2008 | 24 | 38 | 10 | 16 | 3 | 4 | 2 | 2 | 100 | 24.5 | 395 |
| March | 2008 | 24 | 40 | 10 | 15 | 2 | 3 | 2 | 3 | 100 | 23.6 | 381 |
| April | 2008 | 22 | 42 | 12 | 14 | 3 | 3 | 1 | 3 | 100 | 22.5 | 366 |
| May | 2008 | 23 | 42 | 11 | 12 | 3 | 4 | 1 | 3 | 100 | 23.2 | 373 |
| June | 2008 | 24 | 40 | 12 | 12 | 3 | 5 | 2 | 2 | 100 | 23.5 | 392 |
| July | 2008 | 25 | 38 | 11 | 12 | 3 | 7 | 2 | 2 | 100 | 24.3 | 410 |
| August | 2008 | 23 | 41 | 11 | 13 | 2 | 6 | 2 | 2 | 100 | 24.2 | 402 |
| September | 2008 | 19 | 42 | 13 | 16 | 1 | 4 | 2 | 3 | 100 | 24.1 | 384 |
| October | 2008 | 19 | 40 | 15 | 15 | 1 | 4 | 3 | 3 | 100 | 25.4 | 377 |
| November | 2008 | 19 | 37 | 15 | 15 | 2 | 4 | 4 | 4 | 100 | 26.9 | 405 |
| December | 2008 | 22 | 38 | 12 | 13 | 4 | 4 | 4 | 4 | 100 | 26.7 | 416 |
| January | 2009 | 20 | 42 | 10 | 13 | 5 | 4 | 2 | 4 | 100 | 25.3 | 417 |
| February | 2009 | 21 | 41 | 9 | 15 | 6 | 4 | 0 | 4 | 100 | 24.4 | 398 |
| March | 2009 | 20 | 37 | 11 | 18 | 7 | 4 | 1 | 3 | 100 | 26.9 | 408 |
| April | 2009 | 19 | 37 | 11 | 18 | 6 | 5 | 2 | 3 | 100 | 27.5 | 406 |
| May | 2009 | 19 | 39 | 12 | 15 | 4 | 5 | 3 | 3 | 100 | 27.0 | 430 |
| June | 2009 | 19 | 41 | 13 | 14 | 2 | 6 | 3 | 3 | 100 | 26.4 | 424 |
| July | 2009 | 20 | 39 | 12 | 12 | 3 | 7 | 3 | 4 | 100 | 26.4 | 423 |
| August | 2009 | 22 | 37 | 14 | 11 | 3 | 7 | 2 | 4 | 100 | 26.0 | 407 |
| September | 2009 | 22 | 40 | 13 | 9 | 3 | 7 | 2 | 4 | 100 | 24.3 | 425 |
| October | 2009 | 23 | 41 | 12 | 12 | 2 | 5 | 2 | 2 | 100 | 23.8 | 424 |
| November | 2009 | 23 | 42 | 9 | 16 | 2 | 4 | 1 | 2 | 100 | 23.3 | 421 |
| December | 2009 | 24 | 36 | 11 | 19 | 3 | 3 | 2 | 2 | 100 | 25.5 | 413 |
| January | 2010 | 26 | 32 | 12 | 17 | 3 | 4 | 2 | 4 | 100 | 25.9 | 413 |
| February | 2010 | 25 | 32 | 14 | 14 | 4 | 5 | 3 | 4 | 100 | 26.8 | 408 |
| March | 2010 | 25 | 35 | 10 | 14 | 3 | 5 | 3 | 4 | 100 | 25.9 | 403 |
| April | 2010 | 24 | 37 | 11 | 13 | 3 | 6 | 2 | 3 | 100 | 25.6 | 398 |
| May | 2010 | 25 | 37 | 11 | 14 | 2 | 6 | 1 | 3 | 100 | 24.7 | 407 |
| June | 2010 | 25 | 37 | 12 | 13 | 2 | 7 | 1 | 3 | 100 | 24.2 | 410 |
| July | 2010 | 27 | 35 | 11 | 13 | 4 | 6 | 1 | 3 | 100 | 24.1 | 420 |
| August | 2010 | 26 | 36 | 11 | 13 | 4 | 6 | 2 | 3 | 100 | 24.9 | 419 |
| September | 2010 | 26 | 35 | 11 | 14 | 4 | 5 | 2 | 3 | 100 | 25.7 | 419 |
| October | 2010 | 25 | 36 | 13 | 14 | 3 | 4 | 2 | 3 | 100 | 24.5 | 408 |
| November | 2010 | 25 | 38 | 13 | 14 | 2 | 4 | 1 | 3 | 100 | 23.1 | 414 |
| December | 2010 | 25 | 42 | 12 | 10 | 2 | 4 | 2 | 2 | 100 | 22.4 | 417 |
| January | 2011 | 22 | 43 | 10 | 12 | 2 | 5 | 3 | 2 | 100 | 24.2 | 435 |
| February | 2011 | 23 | 41 | 10 | 13 | 2 | 5 | 3 | 2 | 100 | 24.6 | 433 |
| March | 2011 | 26 | 38 | 10 | 14 | 2 | 5 | 3 | 3 | 100 | 23.5 | 429 |

# INCOME BOTTOM THIRD <br> TABLE 16 <br> PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

| Date of S | Survey | 0\% | 1-24\% | 25-49\% | 50\% | 51-74\% | 75-99\% | 100\% | DK,NA | Total | Mean | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 2011 | 28 | 37 | 10 | 12 | 2 | 5 | 4 | 3 | 100 | 23.4 | 409 |
| May | 2011 | 28 | 35 | 11 | 14 | 2 | 3 | 5 | 2 | 100 | 24.4 | 403 |
| June | 2011 | 27 | 35 | 12 | 15 | 2 | 4 | 4 | 2 | 100 | 24.6 | 400 |
| July | 2011 | 28 | 36 | 11 | 15 | 2 | 3 | 2 | 2 | 100 | 23.2 | 413 |
| August | 2011 | 26 | 37 | 10 | 15 | 2 | 5 | 3 | 3 | 100 | 24.4 | 427 |
| September | 2011 | 27 | 35 | 11 | 15 | 2 | 5 | 3 | 3 | 100 | 24.2 | 424 |
| October | 2011 | 28 | 34 | 11 | 14 | 2 | 6 | 3 | 3 | 100 | 24.4 | 421 |
| November | 2011 | 30 | 35 | 12 | 14 | 2 | 4 | 2 | 2 | 100 | 22.2 | 410 |
| December | 2011 | 28 | 36 | 10 | 15 | 3 | 4 | 2 | 2 | 100 | 23.1 | 404 |
| January | 2012 | 24 | 37 | 11 | 17 | 3 | 5 | 1 | 1 | 100 | 24.6 | 408 |
| February | 2012 | 24 | 39 | 12 | 15 | 3 | 6 | 1 | 2 | 100 | 24.6 | 413 |
| March | 2012 | 22 | 39 | 12 | 14 | 4 | 6 | 1 | 2 | 100 | 25.8 | 431 |
| April | 2012 | 24 | 38 | 11 | 12 | 5 | 5 | 2 | 2 | 100 | 25.3 | 430 |
| May | 2012 | 26 | 36 | 11 | 12 | 5 | 5 | 3 | 2 | 100 | 25.7 | 412 |
| June | 2012 | 25 | 39 | 12 | 11 | 3 | 4 | 3 | 3 | 100 | 24.0 | 418 |
| July | 2012 | 24 | 40 | 13 | 9 | 2 | 5 | 3 | 3 | 100 | 24.1 | 413 |
| August | 2012 | 22 | 42 | 13 | 9 | 2 | 5 | 3 | 3 | 100 | 24.3 | 426 |
| September | 2012 | 21 | 40 | 12 | 11 | 4 | 7 | 2 | 3 | 100 | 26.1 | 427 |
| October | 2012 | 19 | 40 | 12 | 13 | 4 | 6 | 2 | 3 | 100 | 26.3 | 429 |
| November | 2012 | 19 | 38 | 13 | 13 | 4 | 6 | 2 | 3 | 100 | 27.3 | 451 |
| December | 2012 | 21 | 40 | 12 | 13 | 3 | 5 | 3 | 3 | 100 | 25.6 | 459 |
| January | 2013 | 23 | 39 | 11 | 13 | 2 | 6 | 4 | 2 | 100 | 26.4 | 458 |
| February | 2013 | 22 | 37 | 11 | 15 | 3 | 7 | 3 | 1 | 100 | 27.5 | 437 |
| March | 2013 | 22 | 34 | 12 | 16 | 3 | 7 | 4 | 2 | 100 | 28.9 | 408 |
| April | 2013 | 22 | 33 | 12 | 18 | 4 | 5 | 4 | 2 | 100 | 28.5 | 406 |
| May | 2013 | 21 | 36 | 12 | 15 | 3 | 6 | 4 | 3 | 100 | 28.7 | 414 |
| June | 2013 | 21 | 35 | 12 | 15 | 5 | 7 | 3 | 1 | 100 | 28.9 | 430 |
| July | 2013 | 21 | 35 | 11 | 14 | 6 | 8 | 4 | 2 | 100 | 30.4 | 433 |
| August | 2013 | 22 | 34 | 9 | 14 | 7 | 8 | 4 | 1 | 100 | 30.2 | 432 |
| September | 2013 | 22 | 33 | 9 | 16 | 6 | 7 | 4 | 2 | 100 | 29.8 | 423 |
| October | 2013 | 24 | 36 | 10 | 15 | 4 | 7 | 3 | 2 | 100 | 27.3 | 418 |
| November | 2013 | 24 | 36 | 10 | 16 | 3 | 6 | 3 | 2 | 100 | 26.4 | 410 |
| December | 2013 | 24 | 37 | 11 | 13 | 3 | 6 | 4 | 2 | 100 | 26.1 | 419 |
| January | 2014 | 23 | 34 | 12 | 13 | 4 | 8 | 4 | 2 | 100 | 28.0 | 429 |
| February | 2014 | 24 | 37 | 11 | 12 | 3 | 7 | 4 | 2 | 100 | 26.2 | 428 |
| March | 2014 | 27 | 37 | 10 | 12 | 3 | 8 | 3 | 1 | 100 | 25.3 | 401 |
| April | 2014 | 28 | 38 | 8 | 11 | 4 | 7 | 3 | 2 | 100 | 23.9 | 401 |
| May | 2014 | 30 | 33 | 10 | 11 | 5 | 6 | 5 | 1 | 100 | 26.0 | 397 |
| June | 2014 | 26 | 34 | 9 | 12 | 5 | 7 | 6 | 1 | 100 | 27.9 | 421 |
| July | 2014 | 24 | 33 | 11 | 10 | 6 | 8 | 7 | 1 | 100 | 30.6 | 408 |
| August | 2014 | 22 | 36 | 11 | 9 | 6 | 11 | 5 | 0 | 100 | 30.7 | 397 |
| September | 2014 | 23 | 34 | 12 | 10 | 5 | 8 | 6 | 1 | 100 | 29.3 | 389 |
| October | 2014 | 25 | 37 | 10 | 12 | 4 | 7 | 4 | 1 | 100 | 26.6 | 397 |
| November | 2014 | 22 | 37 | 10 | 15 | 5 | 6 | 5 | 1 | 100 | 28.0 | 399 |
| December | 2014 | 20 | 33 | 11 | 16 | 5 | 8 | 6 | 1 | 100 | 31.1 | 383 |
| January | 2015 | 18 | 30 | 12 | 16 | 7 | 10 | 7 | 1 | 100 | 34.4 | 375 |
| February | 2015 | 18 | 29 | 12 | 14 | 7 | 10 | 7 | 2 | 100 | 35.0 | 379 |
| March | 2015 | 18 | 30 | 13 | 14 | 8 | 11 | 5 | 1 | 100 | 34.2 | 399 |
| April | 2015 | 19 | 29 | 12 | 16 | 8 | 10 | 4 | 1 | 100 | 33.5 | 399 |
| May | 2015 | 22 | 27 | 11 | 18 | 7 | 9 | 5 | 1 | 100 | 33.3 | 417 |
| June | 2015 | 21 | 30 | 10 | 18 | 6 | 9 | 6 | 1 | 100 | 33.0 | 408 |
| July | 2015 | 19 | 31 | 12 | 17 | 5 | 9 | 5 | 2 | 100 | 32.2 | 402 |
| August | 2015 | 16 | 33 | 14 | 15 | 5 | 11 | 4 | 1 | 100 | 33.1 | 411 |
| September | 2015 | 15 | 32 | 16 | 15 | 5 | 13 | 4 | 1 | 100 | 34.6 | 405 |

# INCOME BOTTOM THIRD <br> TABLE 16 <br> PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

| Date of S | urvey | 0\% | 1-24\% | 25-49\% | 50\% | 51-74\% | 75-99\% | 100\% | DK,NA | Total | Mean | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October | 2015 | 16 | 30 | 14 | 15 | 5 | 13 | 6 | 1 | 100 | 36.7 | 412 |
| November | 2015 | 17 | 29 | 14 | 15 | 6 | 13 | 5 | 1 | 100 | 36.1 | 396 |
| December | 2015 | 16 | 32 | 13 | 15 | 8 | 11 | 4 | 1 | 100 | 34.9 | 403 |
| January | 2016 | 18 | 31 | 13 | 15 | 6 | 11 | 4 | 1 | 100 | 33.4 | 409 |
| February | 2016 | 20 | 32 | 12 | 15 | 6 | 9 | 5 | 1 | 100 | 31.9 | 405 |
| March | 2016 | 25 | 29 | 12 | 16 | 5 | 7 | 5 | 1 | 100 | 30.1 | 417 |
| April | 2016 | 25 | 29 | 12 | 15 | 6 | 7 | 5 | 1 | 100 | 30.7 | 421 |
| May | 2016 | 25 | 28 | 12 | 15 | 6 | 9 | 4 | 0 | 100 | 30.8 | 428 |
| June | 2016 | 22 | 28 | 11 | 15 | 9 | 10 | 5 | 0 | 100 | 33.5 | 412 |
| July | 2016 | 20 | 30 | 10 | 15 | 10 | 9 | 5 | 1 | 100 | 33.4 | 421 |
| August | 2016 | 20 | 31 | 10 | 16 | 9 | 9 | 4 | 1 | 100 | 32.3 | 432 |
| September | 2016 | 21 | 35 | 10 | 12 | 6 | 10 | 5 | 1 | 100 | 30.9 | 464 |
| October | 2016 | 22 | 37 | 11 | 11 | 5 | 10 | 4 | 0 | 100 | 29.2 | 463 |
| November | 2016 | 20 | 37 | 12 | 10 | 6 | 10 | 5 | 0 | 100 | 30.8 | 477 |
| December | 2016 | 21 | 34 | 10 | 15 | 6 | 9 | 5 | 0 | 100 | 31.2 | 478 |
| January | 2017 | 19 | 32 | 10 | 16 | 8 | 11 | 4 | 0 | 100 | 33.3 | 486 |
| February | 2017 | 20 | 32 | 9 | 14 | 7 | 12 | 5 | 1 | 100 | 32.5 | 479 |
| March | 2017 | 20 | 32 | 12 | 13 | 6 | 11 | 6 | 1 | 100 | 32.7 | 475 |
| April | 2017 | 20 | 34 | 13 | 12 | 4 | 9 | 7 | 1 | 100 | 31.5 | 475 |
| May | 2017 | 20 | 31 | 13 | 15 | 6 | 8 | 6 | 1 | 100 | 32.5 | 468 |
| June | 2017 | 22 | 31 | 12 | 14 | 6 | 9 | 5 | 1 | 100 | 31.9 | 466 |
| July | 2017 | 24 | 28 | 11 | 15 | 6 | 11 | 4 | 1 | 100 | 32.2 | 460 |
| August | 2017 | 21 | 31 | 11 | 14 | 6 | 11 | 5 | 0 | 100 | 33.0 | 468 |
| September | 2017 | 19 | 34 | 13 | 12 | 6 | 12 | 4 | 0 | 100 | 32.7 | 475 |
| October | 2017 | 17 | 36 | 10 | 13 | 7 | 11 | 7 | 0 | 100 | 34.3 | 480 |
| November | 2017 | 15 | 36 | 10 | 13 | 7 | 13 | 6 | 1 | 100 | 34.9 | 481 |
| December | 2017 | 15 | 34 | 9 | 14 | 8 | 13 | 6 | 1 | 100 | 35.9 | 472 |
| January | 2018 | 16 | 32 | 13 | 14 | 7 | 13 | 4 | 1 | 100 | 34.6 | 478 |
| February | 2018 | 19 | 33 | 13 | 14 | 6 | 11 | 3 | 1 | 100 | 31.7 | 475 |
| March | 2018 | 17 | 35 | 15 | 12 | 6 | 10 | 3 | 1 | 100 | 31.7 | 481 |
| April | 2018 | 19 | 37 | 13 | 11 | 6 | 10 | 4 | 1 | 100 | 30.6 | 467 |
| May | 2018 | 20 | 35 | 13 | 10 | 5 | 10 | 6 | 0 | 100 | 32.1 | 468 |
| June | 2018 | 20 | 31 | 12 | 14 | 7 | 10 | 6 | 1 | 100 | 33.4 | 464 |
| July | 2018 | 17 | 32 | 11 | 15 | 8 | 11 | 5 | 1 | 100 | 35.2 | 465 |
| August | 2018 | 17 | 34 | 10 | 15 | 8 | 10 | 4 | 1 | 100 | 33.5 | 458 |
| September | 2018 | 18 | 36 | 10 | 14 | 7 | 10 | 4 | 0 | 100 | 31.7 | 454 |
| October | 2018 | 19 | 37 | 10 | 13 | 5 | 10 | 4 | 1 | 100 | 30.5 | 454 |
| November | 2018 | 19 | 36 | 11 | 14 | 4 | 11 | 4 | 2 | 100 | 31.6 | 460 |
| December | 2018 | 17 | 34 | 11 | 16 | 4 | 12 | 5 | 2 | 100 | 33.5 | 466 |
| January | 2019 | 17 | 31 | 13 | 16 | 5 | 11 | 5 | 2 | 100 | 34.4 | 471 |
| February | 2019 | 17 | 30 | 12 | 15 | 7 | 12 | 5 | 2 | 100 | 35.0 | 473 |
| March | 2019 | 19 | 32 | 11 | 16 | 5 | 11 | 5 | 2 | 100 | 33.5 | 461 |
| April | 2019 | 19 | 32 | 10 | 16 | 5 | 11 | 5 | 2 | 100 | 33.6 | 461 |
| May | 2019 | 17 | 33 | 12 | 17 | 5 | 10 | 5 | 2 | 100 | 33.8 | 453 |
| June | 2019 | 16 | 33 | 13 | 14 | 6 | 11 | 5 | 1 | 100 | 34.1 | 480 |
| July | 2019 | 15 | 33 | 15 | 14 | 7 | 12 | 5 | 0 | 100 | 34.8 | 471 |
| August | 2019 | 16 | 31 | 16 | 13 | 7 | 12 | 4 | 1 | 100 | 34.9 | 472 |
| September | 2019 | 15 | 32 | 16 | 14 | 6 | 12 | 5 | 1 | 100 | 34.7 | 463 |
| October | 2019 | 17 | 31 | 15 | 13 | 5 | 10 | 6 | 2 | 100 | 34.7 | 480 |
| November | 2019 | 16 | 32 | 13 | 13 | 6 | 11 | 7 | 1 | 100 | 35.7 | 494 |
| December | 2019 | 17 | 29 | 12 | 15 | 7 | 11 | 7 | 2 | 100 | 36.6 | 483 |
| January | 2020 | 16 | 29 | 12 | 17 | 7 | 11 | 6 | 1 | 100 | 36.4 | 494 |
| February | 2020 | 18 | 29 | 13 | 17 | 6 | 10 | 5 | 2 | 100 | 34.9 | 501 |

# INCOME BOTTOM THIRD <br> TABLE 16 <br> PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

| Date of S | urvey | 0\% | 1-24\% | 25-49\% | 50\% | 51-74\% | 75-99\% | 100\% | DK,NA | Total | Mean | $\underline{\text { Cases }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March | 2020 | 18 | 28 | 12 | 16 | 7 | 12 | 5 | 3 | 100 | 35.8 | 529 |
| April | 2020 | 19 | 29 | 11 | 15 | 5 | 13 | 5 | 2 | 100 | 35.5 | 506 |
| May | 2020 | 17 | 32 | 11 | 17 | 6 | 12 | 4 | 1 | 100 | 35.0 | 510 |
| June | 2020 | 18 | 32 | 11 | 17 | 5 | 12 | 3 | 1 | 100 | 33.4 | 483 |
| July | 2020 | 15 | 32 | 12 | 17 | 6 | 13 | 3 | 2 | 100 | 34.4 | 500 |
| August | 2020 | 17 | 29 | 12 | 16 | 6 | 14 | 4 | 2 | 100 | 35.7 | 488 |
| September | 2020 | 17 | 29 | 12 | 16 | 8 | 12 | 4 | 1 | 100 | 35.2 | 489 |
| October | 2020 | 17 | 28 | 12 | 17 | 10 | 10 | 6 | 1 | 100 | 36.9 | 479 |
| November | 2020 | 16 | 32 | 11 | 16 | 8 | 9 | 6 | 2 | 100 | 35.5 | 470 |
| December | 2020 | 16 | 31 | 12 | 16 | 7 | 8 | 8 | 2 | 100 | 36.1 | 473 |
| January | 2021 | 18 | 32 | 11 | 15 | 6 | 9 | 5 | 3 | 100 | 33.1 | 488 |
| February | 2021 | 18 | 31 | 14 | 13 | 8 | 10 | 5 | 2 | 100 | 33.7 | 494 |
| March | 2021 | 15 | 34 | 14 | 15 | 7 | 11 | 4 | 1 | 100 | 33.6 | 502 |
| April | 2021 | 16 | 33 | 15 | 15 | 6 | 10 | 5 | 1 | 100 | 34.1 | 490 |
| May | 2021 | 18 | 33 | 11 | 16 | 5 | 10 | 6 | 1 | 100 | 34.1 | 480 |
| June | 2021 | 21 | 29 | 11 | 14 | 7 | 10 | 6 | 1 | 100 | 34.1 | 485 |
| July | 2021 | 20 | 29 | 11 | 14 | 7 | 12 | 5 | 2 | 100 | 34.2 | 487 |
| August | 2021 | 19 | 31 | 12 | 14 | 8 | 11 | 5 | 2 | 100 | 33.8 | 488 |
| September | 2021 | 15 | 36 | 11 | 15 | 7 | 9 | 5 | 2 | 100 | 33.1 | 471 |
| October | 2021 | 16 | 37 | 10 | 14 | 6 | 9 | 6 | 2 | 100 | 32.8 | 466 |
| November | 2021 | 21 | 35 | 11 | 12 | 5 | 8 | 6 | 2 | 100 | 30.8 | 466 |
| December | 2021 | 22 | 33 | 11 | 12 | 6 | 9 | 4 | 2 | 100 | 30.3 | 464 |
| January | 2022 | 23 | 32 | 12 | 15 | 6 | 7 | 3 | 2 | 100 | 29.7 | 459 |
| February | 2022 | 18 | 32 | 15 | 15 | 7 | 8 | 2 | 3 | 100 | 31.0 | 469 |
| March | 2022 | 18 | 33 | 14 | 15 | 6 | 9 | 3 | 3 | 100 | 31.7 | 465 |
| April | 2022 | 17 | 34 | 16 | 13 | 5 | 9 | 4 | 3 | 100 | 31.8 | 468 |
| May | 2022 | 19 | 32 | 14 | 12 | 6 | 9 | 5 | 3 | 100 | 31.9 | 454 |
| June | 2022 | 21 | 32 | 15 | 11 | 6 | 8 | 4 | 3 | 100 | 30.2 | 458 |
| July | 2022 | 24 | 32 | 15 | 10 | 5 | 7 | 2 | 4 | 100 | 27.1 | 462 |
| August | 2022 | 23 | 32 | 14 | 12 | 5 | 8 | 3 | 4 | 100 | 28.3 | 467 |
| September | 2022 | 24 | 30 | 14 | 12 | 6 | 9 | 3 | 3 | 100 | 29.0 | 469 |
| October | 2022 | 21 | 29 | 13 | 14 | 7 | 9 | 5 | 2 | 100 | 32.3 | 481 |
| November | 2022 | 19 | 32 | 13 | 14 | 7 | 9 | 5 | 2 | 100 | 32.5 | 483 |
| December | 2022 | 16 | 33 | 14 | 14 | 6 | 9 | 5 | 2 | 100 | 33.3 | 486 |
| January | 2023 | 19 | 32 | 11 | 15 | 7 | 9 | 4 | 2 | 100 | 32.4 | 474 |
| February | 2023 | 19 | 30 | 12 | 16 | 7 | 9 | 4 | 2 | 100 | 32.5 | 476 |
| March | 2023 | 21 | 30 | 13 | 15 | 6 | 9 | 4 | 2 | 100 | 32.0 | 485 |
| April | 2023 | 20 | 32 | 14 | 13 | 6 | 10 | 4 | 2 | 100 | 31.7 | 483 |
| May | 2023 | 20 | 31 | 15 | 14 | 6 | 8 | 5 | 1 | 100 | 32.0 | 481 |
| June | 2023 | 18 | 32 | 14 | 15 | 6 | 8 | 5 | 2 | 100 | 32.3 | 481 |
| July | 2023 | 18 | 32 | 15 | 14 | 5 | 7 | 5 | 2 | 100 | 31.9 | 486 |
| August | 2023 | 21 | 33 | 14 | 11 | 5 | 9 | 5 | 3 | 100 | 30.2 | 484 |
| September | 2023 | 22 | 34 | 12 | 11 | 4 | 8 | 5 | 3 | 100 | 29.6 | 478 |
| October | 2023 | 22 | 32 | 14 | 12 | 4 | 8 | 6 | 2 | 100 | 30.2 | 469 |
| November | 2023 | 22 | 32 | 14 | 13 | 5 | 6 | 5 | 3 | 100 | 29.3 | 478 |
| December | 2023 | 22 | 31 | 15 | 12 | 6 | 8 | 4 | 2 | 100 | 30.1 | 478 |
| January | 2024 | 20 | 34 | 15 | 11 | 7 | 8 | 4 | 2 | 100 | 30.1 | 477 |

