

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

The question was: "How about people out of work during the coming 12 months -- do you think that there will be more unemployment than now, about the same, or less?"

| <u>Date of Survey</u> | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| December 1979         | 7           | 35          | 57          | 0             | 100          | 50              | 1125         |
| January 1980          | 9           | 34          | 57          | 0             | 100          | 52              | 908          |
| February 1980         | 11          | 32          | 56          | 1             | 100          | 54              | 724          |
| March 1980            | 12          | 31          | 56          | 1             | 100          | 56              | 644          |
| April 1980            | 10          | 30          | 59          | 1             | 100          | 50              | 671          |
| May 1980              | 6           | 26          | 68          | 0             | 100          | 38              | 594          |
| June 1980             | 7           | 23          | 69          | 1             | 100          | 38              | 583          |
| July 1980             | 7           | 24          | 68          | 1             | 100          | 39              | 529          |
| August 1980           | 13          | 30          | 56          | 0             | 100          | 57              | 515          |
| September 1980        | 16          | 37          | 47          | 0             | 100          | 69              | 536          |
| October 1980          | 22          | 42          | 36          | 1             | 100          | 86              | 589          |
| November 1980         | 25          | 45          | 29          | 1             | 100          | 95              | 620          |
| December 1980         | 24          | 45          | 30          | 1             | 100          | 94              | 585          |
| January 1981          | 21          | 43          | 34          | 1             | 100          | 87              | 557          |
| February 1981         | 16          | 42          | 41          | 1             | 100          | 75              | 531          |
| March 1981            | 15          | 43          | 41          | 1             | 100          | 75              | 513          |
| April 1981            | 17          | 46          | 35          | 1             | 100          | 82              | 493          |
| May 1981              | 18          | 47          | 33          | 2             | 100          | 85              | 491          |
| June 1981             | 19          | 48          | 32          | 1             | 100          | 87              | 488          |
| July 1981             | 17          | 47          | 34          | 2             | 100          | 83              | 498          |
| August 1981           | 17          | 44          | 37          | 2             | 100          | 80              | 418          |
| September 1981        | 15          | 46          | 37          | 2             | 100          | 79              | 412          |
| October 1981          | 14          | 44          | 41          | 1             | 100          | 74              | 311          |
| November 1981         | 12          | 40          | 47          | 1             | 100          | 65              | 300          |
| December 1981         | 11          | 33          | 55          | 1             | 100          | 55              | 361          |
| January 1982          | 13          | 31          | 55          | 1             | 100          | 57              | 548          |
| February 1982         | 14          | 34          | 51          | 1             | 100          | 63              | 733          |
| March 1982            | 15          | 36          | 48          | 1             | 100          | 67              | 814          |
| April 1982            | 13          | 36          | 50          | 1             | 100          | 63              | 847          |
| May 1982              | 14          | 36          | 49          | 1             | 100          | 65              | 852          |
| June 1982             | 16          | 36          | 47          | 1             | 100          | 69              | 837          |
| July 1982             | 17          | 36          | 46          | 1             | 100          | 72              | 810          |
| August 1982           | 18          | 37          | 44          | 1             | 100          | 74              | 718          |
| September 1982        | 16          | 38          | 45          | 1             | 100          | 71              | 645          |
| October 1982          | 17          | 38          | 44          | 0             | 100          | 73              | 640          |
| November 1982         | 17          | 39          | 44          | 0             | 100          | 74              | 740          |
| December 1982         | 20          | 39          | 41          | 0             | 100          | 79              | 803          |
| January 1983          | 20          | 45          | 35          | 0             | 100          | 85              | 802          |
| February 1983         | 23          | 45          | 32          | 0             | 100          | 91              | 721          |
| March 1983            | 27          | 47          | 26          | 0             | 100          | 101             | 723          |
| April 1983            | 33          | 45          | 22          | 0             | 100          | 112             | 719          |
| May 1983              | 38          | 46          | 16          | 0             | 100          | 122             | 727          |
| June 1983             | 40          | 47          | 13          | 0             | 100          | 127             | 730          |
| July 1983             | 40          | 45          | 14          | 1             | 100          | 126             | 703          |
| August 1983           | 40          | 46          | 13          | 1             | 100          | 127             | 756          |
| September 1983        | 37          | 47          | 15          | 1             | 100          | 122             | 752          |
| October 1983          | 34          | 50          | 16          | 0             | 100          | 118             | 771          |
| November 1983         | 34          | 49          | 16          | 0             | 100          | 118             | 766          |
| December 1983         | 36          | 48          | 16          | 0             | 100          | 120             | 760          |

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> |      | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| January               | 1984 | 37          | 48          | 15          | 0             | 100          | 122             | 766          |
| February              | 1984 | 34          | 50          | 15          | 1             | 100          | 119             | 755          |
| March                 | 1984 | 34          | 50          | 14          | 1             | 100          | 120             | 726          |
| April                 | 1984 | 32          | 52          | 14          | 1             | 100          | 118             | 713          |
| May                   | 1984 | 33          | 52          | 15          | 1             | 100          | 118             | 713          |
| June                  | 1984 | 30          | 53          | 17          | 0             | 100          | 112             | 717          |
| July                  | 1984 | 28          | 53          | 18          | 1             | 100          | 110             | 700          |
| August                | 1984 | 24          | 56          | 18          | 1             | 100          | 106             | 693          |
| September             | 1984 | 25          | 56          | 18          | 1             | 100          | 108             | 706          |
| October               | 1984 | 25          | 55          | 19          | 1             | 100          | 106             | 749          |
| November              | 1984 | 23          | 54          | 23          | 0             | 100          | 100             | 654          |
| December              | 1984 | 20          | 54          | 25          | 0             | 100          | 95              | 668          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1985 | 18          | 56          | 26          | 1             | 100          | 92              | 627          |
| February              | 1985 | 19          | 55          | 26          | 1             | 100          | 93              | 629          |
| March                 | 1985 | 22          | 52          | 26          | 1             | 100          | 96              | 588          |
| April                 | 1985 | 23          | 49          | 28          | 0             | 100          | 95              | 621          |
| May                   | 1985 | 22          | 51          | 27          | 0             | 100          | 96              | 691          |
| June                  | 1985 | 18          | 54          | 27          | 1             | 100          | 91              | 701          |
| July                  | 1985 | 15          | 57          | 27          | 1             | 100          | 87              | 657          |
| August                | 1985 | 14          | 57          | 28          | 1             | 100          | 85              | 680          |
| September             | 1985 | 13          | 55          | 31          | 2             | 100          | 82              | 692          |
| October               | 1985 | 15          | 54          | 30          | 1             | 100          | 85              | 723          |
| November              | 1985 | 15          | 58          | 26          | 1             | 100          | 89              | 717          |
| December              | 1985 | 15          | 60          | 25          | 0             | 100          | 90              | 635          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1986 | 15          | 59          | 25          | 0             | 100          | 90              | 608          |
| February              | 1986 | 18          | 53          | 28          | 1             | 100          | 89              | 615          |
| March                 | 1986 | 21          | 50          | 29          | 0             | 100          | 92              | 695          |
| April                 | 1986 | 19          | 50          | 30          | 1             | 100          | 89              | 669          |
| May                   | 1986 | 18          | 51          | 31          | 0             | 100          | 87              | 557          |
| June                  | 1986 | 18          | 52          | 29          | 0             | 100          | 89              | 506          |
| July                  | 1986 | 18          | 53          | 29          | 0             | 100          | 89              | 516          |
| August                | 1986 | 17          | 56          | 27          | 0             | 100          | 90              | 574          |
| September             | 1986 | 13          | 56          | 31          | 0             | 100          | 83              | 565          |
| October               | 1986 | 12          | 56          | 32          | 0             | 100          | 80              | 548          |
| November              | 1986 | 10          | 56          | 34          | 0             | 100          | 76              | 583          |
| December              | 1986 | 9           | 57          | 34          | 0             | 100          | 76              | 591          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1987 | 10          | 53          | 36          | 1             | 100          | 74              | 586          |
| February              | 1987 | 11          | 53          | 35          | 1             | 100          | 76              | 544          |
| March                 | 1987 | 14          | 50          | 36          | 0             | 100          | 77              | 544          |
| April                 | 1987 | 15          | 52          | 33          | 0             | 100          | 81              | 557          |
| May                   | 1987 | 14          | 53          | 32          | 1             | 100          | 82              | 555          |
| June                  | 1987 | 14          | 56          | 29          | 1             | 100          | 84              | 552          |
| July                  | 1987 | 15          | 56          | 28          | 1             | 100          | 87              | 529          |
| August                | 1987 | 16          | 55          | 28          | 1             | 100          | 87              | 549          |
| September             | 1987 | 16          | 55          | 28          | 1             | 100          | 87              | 552          |
| October               | 1987 | 16          | 52          | 31          | 1             | 100          | 85              | 533          |
| November              | 1987 | 13          | 52          | 34          | 1             | 100          | 80              | 472          |
| December              | 1987 | 13          | 51          | 35          | 1             | 100          | 77              | 438          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1988 | 10          | 55          | 33          | 2             | 100          | 76              | 419          |
| February              | 1988 | 13          | 54          | 32          | 1             | 100          | 81              | 447          |
| March                 | 1988 | 12          | 58          | 29          | 1             | 100          | 83              | 444          |

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> |      | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| April                 | 1988 | 15          | 57          | 26          | 1             | 100          | 89              | 457          |
| May                   | 1988 | 13          | 65          | 21          | 1             | 100          | 91              | 442          |
| June                  | 1988 | 14          | 62          | 24          | 1             | 100          | 90              | 444          |
| July                  | 1988 | 13          | 60          | 26          | 1             | 100          | 87              | 446          |
| August                | 1988 | 17          | 52          | 29          | 2             | 100          | 87              | 445          |
| September             | 1988 | 18          | 52          | 27          | 3             | 100          | 91              | 430          |
| October               | 1988 | 16          | 56          | 25          | 4             | 100          | 91              | 433          |
| November              | 1988 | 14          | 57          | 26          | 3             | 100          | 88              | 438          |
| December              | 1988 | 12          | 58          | 28          | 2             | 100          | 84              | 440          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1989 | 13          | 56          | 30          | 2             | 100          | 83              | 428          |
| February              | 1989 | 13          | 55          | 31          | 1             | 100          | 82              | 423          |
| March                 | 1989 | 12          | 57          | 29          | 1             | 100          | 83              | 442          |
| April                 | 1989 | 11          | 57          | 30          | 1             | 100          | 81              | 466          |
| May                   | 1989 | 12          | 56          | 31          | 1             | 100          | 81              | 482          |
| June                  | 1989 | 12          | 59          | 28          | 1             | 100          | 84              | 461          |
| July                  | 1989 | 13          | 59          | 28          | 1             | 100          | 85              | 463          |
| August                | 1989 | 12          | 59          | 28          | 1             | 100          | 84              | 451          |
| September             | 1989 | 14          | 55          | 30          | 1             | 100          | 85              | 470          |
| October               | 1989 | 13          | 56          | 29          | 1             | 100          | 84              | 453          |
| November              | 1989 | 12          | 58          | 29          | 1             | 100          | 84              | 445          |
| December              | 1989 | 12          | 54          | 33          | 1             | 100          | 79              | 439          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1990 | 12          | 51          | 36          | 1             | 100          | 76              | 436          |
| February              | 1990 | 12          | 49          | 38          | 1             | 100          | 75              | 454          |
| March                 | 1990 | 10          | 53          | 36          | 1             | 100          | 74              | 455          |
| April                 | 1990 | 9           | 52          | 38          | 1             | 100          | 71              | 463          |
| May                   | 1990 | 8           | 54          | 37          | 1             | 100          | 71              | 453          |
| June                  | 1990 | 7           | 53          | 40          | 0             | 100          | 67              | 447          |
| July                  | 1990 | 7           | 54          | 39          | 0             | 100          | 68              | 425          |
| August                | 1990 | 9           | 51          | 40          | 0             | 100          | 69              | 435          |
| September             | 1990 | 10          | 49          | 41          | 1             | 100          | 69              | 450          |
| October               | 1990 | 8           | 42          | 50          | 0             | 100          | 58              | 466          |
| November              | 1990 | 5           | 36          | 59          | 0             | 100          | 45              | 467          |
| December              | 1990 | 4           | 32          | 64          | 0             | 100          | 40              | 451          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1991 | 6           | 33          | 61          | 0             | 100          | 45              | 479          |
| February              | 1991 | 9           | 37          | 54          | 0             | 100          | 55              | 473          |
| March                 | 1991 | 12          | 40          | 47          | 0             | 100          | 65              | 483          |
| April                 | 1991 | 14          | 43          | 43          | 0             | 100          | 71              | 461          |
| May                   | 1991 | 13          | 44          | 42          | 0             | 100          | 71              | 464          |
| June                  | 1991 | 12          | 46          | 42          | 0             | 100          | 70              | 451          |
| July                  | 1991 | 10          | 51          | 39          | 0             | 100          | 71              | 453          |
| August                | 1991 | 9           | 53          | 36          | 1             | 100          | 73              | 453          |
| September             | 1991 | 10          | 51          | 38          | 1             | 100          | 72              | 456          |
| October               | 1991 | 10          | 48          | 41          | 1             | 100          | 69              | 438          |
| November              | 1991 | 10          | 46          | 42          | 1             | 100          | 68              | 429          |
| December              | 1991 | 9           | 41          | 48          | 2             | 100          | 61              | 437          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 1992 | 8           | 37          | 53          | 2             | 100          | 54              | 444          |
| February              | 1992 | 8           | 34          | 57          | 1             | 100          | 52              | 457          |
| March                 | 1992 | 10          | 36          | 53          | 1             | 100          | 56              | 451          |
| April                 | 1992 | 13          | 38          | 47          | 1             | 100          | 66              | 463          |
| May                   | 1992 | 15          | 42          | 42          | 1             | 100          | 73              | 445          |
| June                  | 1992 | 14          | 48          | 37          | 1             | 100          | 77              | 459          |
| July                  | 1992 | 13          | 48          | 39          | 0             | 100          | 74              | 446          |

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| August 1992           | 12          | 49          | 38          | 0             | 100          | 74              | 434          |
| September 1992        | 13          | 44          | 43          | 0             | 100          | 70              | 427          |
| October 1992          | 14          | 47          | 39          | 0             | 100          | 75              | 429          |
| November 1992         | 15          | 49          | 35          | 1             | 100          | 81              | 443          |
| December 1992         | 19          | 50          | 30          | 1             | 100          | 90              | 446          |
| January 1993          | 21          | 52          | 26          | 2             | 100          | 95              | 474          |
| February 1993         | 21          | 49          | 28          | 1             | 100          | 93              | 470          |
| March 1993            | 20          | 48          | 31          | 1             | 100          | 89              | 473          |
| April 1993            | 20          | 46          | 32          | 1             | 100          | 88              | 452          |
| May 1993              | 19          | 47          | 34          | 1             | 100          | 85              | 469          |
| June 1993             | 16          | 49          | 34          | 1             | 100          | 82              | 461          |
| July 1993             | 14          | 48          | 38          | 1             | 100          | 76              | 468          |
| August 1993           | 14          | 46          | 39          | 1             | 100          | 75              | 467          |
| September 1993        | 13          | 45          | 41          | 1             | 100          | 71              | 468          |
| October 1993          | 11          | 44          | 45          | 1             | 100          | 66              | 460          |
| November 1993         | 8           | 44          | 47          | 1             | 100          | 61              | 472          |
| December 1993         | 10          | 48          | 41          | 1             | 100          | 69              | 467          |
| January 1994          | 12          | 53          | 34          | 1             | 100          | 79              | 460          |
| February 1994         | 16          | 56          | 27          | 1             | 100          | 90              | 459          |
| March 1994            | 16          | 58          | 25          | 0             | 100          | 91              | 447          |
| April 1994            | 16          | 56          | 28          | 0             | 100          | 88              | 456          |
| May 1994              | 14          | 56          | 29          | 1             | 100          | 85              | 434          |
| June 1994             | 14          | 54          | 31          | 1             | 100          | 84              | 445          |
| July 1994             | 17          | 53          | 28          | 1             | 100          | 89              | 455          |
| August 1994           | 16          | 54          | 29          | 1             | 100          | 87              | 483          |
| September 1994        | 17          | 50          | 32          | 1             | 100          | 84              | 521          |
| October 1994          | 13          | 54          | 33          | 1             | 100          | 80              | 533          |
| November 1994         | 15          | 54          | 31          | 1             | 100          | 84              | 502          |
| December 1994         | 16          | 55          | 28          | 1             | 100          | 88              | 459          |
| January 1995          | 19          | 53          | 27          | 1             | 100          | 91              | 445          |
| February 1995         | 17          | 52          | 29          | 1             | 100          | 88              | 442          |
| March 1995            | 14          | 53          | 33          | 1             | 100          | 81              | 449          |
| April 1995            | 12          | 53          | 35          | 0             | 100          | 77              | 429          |
| May 1995              | 12          | 54          | 34          | 0             | 100          | 79              | 446          |
| June 1995             | 13          | 56          | 31          | 0             | 100          | 81              | 461          |
| July 1995             | 13          | 55          | 32          | 0             | 100          | 81              | 485          |
| August 1995           | 11          | 54          | 34          | 1             | 100          | 77              | 478          |
| September 1995        | 10          | 54          | 34          | 1             | 100          | 76              | 475          |
| October 1995          | 10          | 54          | 34          | 1             | 100          | 76              | 484          |
| November 1995         | 11          | 56          | 32          | 1             | 100          | 79              | 482          |
| December 1995         | 11          | 56          | 31          | 1             | 100          | 80              | 461          |
| January 1996          | 12          | 52          | 35          | 1             | 100          | 77              | 445          |
| February 1996         | 12          | 48          | 39          | 0             | 100          | 73              | 463          |
| March 1996            | 12          | 47          | 41          | 0             | 100          | 71              | 477          |
| April 1996            | 11          | 50          | 37          | 1             | 100          | 74              | 451          |
| May 1996              | 11          | 52          | 35          | 1             | 100          | 76              | 453          |
| June 1996             | 11          | 55          | 33          | 2             | 100          | 78              | 434          |
| July 1996             | 12          | 58          | 29          | 1             | 100          | 82              | 454          |
| August 1996           | 14          | 57          | 28          | 1             | 100          | 86              | 434          |
| September 1996        | 16          | 56          | 27          | 1             | 100          | 89              | 441          |
| October 1996          | 16          | 56          | 28          | 1             | 100          | 88              | 450          |
| November 1996         | 14          | 58          | 27          | 1             | 100          | 87              | 454          |

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| December 1996         | 14          | 57          | 27          | 2             | 100          | 87              | 468          |
| January 1997          | 14          | 57          | 28          | 1             | 100          | 87              | 458          |
| February 1997         | 15          | 56          | 27          | 2             | 100          | 88              | 447          |
| March 1997            | 14          | 57          | 29          | 1             | 100          | 85              | 437          |
| April 1997            | 15          | 58          | 27          | 1             | 100          | 88              | 429          |
| May 1997              | 16          | 58          | 26          | 0             | 100          | 90              | 440          |
| June 1997             | 18          | 61          | 20          | 0             | 100          | 98              | 439          |
| July 1997             | 19          | 60          | 20          | 1             | 100          | 98              | 453          |
| August 1997           | 16          | 63          | 19          | 1             | 100          | 97              | 461          |
| September 1997        | 17          | 59          | 22          | 2             | 100          | 96              | 457          |
| October 1997          | 17          | 63          | 19          | 1             | 100          | 98              | 443          |
| November 1997         | 17          | 62          | 21          | 1             | 100          | 96              | 429          |
| December 1997         | 16          | 59          | 24          | 0             | 100          | 92              | 418          |
| January 1998          | 16          | 56          | 27          | 0             | 100          | 89              | 406          |
| February 1998         | 18          | 57          | 24          | 1             | 100          | 94              | 411          |
| March 1998            | 20          | 60          | 19          | 1             | 100          | 101             | 428          |
| April 1998            | 21          | 62          | 16          | 1             | 100          | 106             | 451          |
| May 1998              | 21          | 61          | 18          | 1             | 100          | 103             | 449          |
| June 1998             | 21          | 57          | 21          | 1             | 100          | 101             | 454          |
| July 1998             | 19          | 56          | 25          | 0             | 100          | 93              | 441          |
| August 1998           | 18          | 55          | 26          | 1             | 100          | 92              | 458          |
| September 1998        | 15          | 60          | 24          | 1             | 100          | 91              | 467          |
| October 1998          | 14          | 59          | 26          | 1             | 100          | 88              | 458          |
| November 1998         | 14          | 55          | 30          | 1             | 100          | 84              | 455          |
| December 1998         | 12          | 51          | 36          | 1             | 100          | 76              | 434          |
| January 1999          | 12          | 53          | 35          | 0             | 100          | 77              | 439          |
| February 1999         | 13          | 57          | 31          | 0             | 100          | 82              | 436          |
| March 1999            | 13          | 63          | 24          | 1             | 100          | 89              | 480          |
| April 1999            | 14          | 64          | 21          | 1             | 100          | 93              | 507          |
| May 1999              | 14          | 62          | 23          | 1             | 100          | 91              | 519          |
| June 1999             | 16          | 61          | 22          | 1             | 100          | 94              | 506          |
| July 1999             | 17          | 61          | 22          | 1             | 100          | 95              | 490          |
| August 1999           | 16          | 63          | 20          | 0             | 100          | 96              | 477          |
| September 1999        | 13          | 64          | 23          | 0             | 100          | 90              | 465          |
| October 1999          | 12          | 63          | 25          | 0             | 100          | 87              | 479          |
| November 1999         | 11          | 61          | 27          | 0             | 100          | 84              | 475          |
| December 1999         | 12          | 62          | 25          | 1             | 100          | 87              | 468          |
| January 2000          | 14          | 64          | 22          | 0             | 100          | 92              | 483          |
| February 2000         | 14          | 66          | 19          | 1             | 100          | 95              | 481          |
| March 2000            | 16          | 66          | 18          | 1             | 100          | 98              | 480          |
| April 2000            | 14          | 66          | 19          | 1             | 100          | 96              | 474          |
| May 2000              | 16          | 67          | 16          | 1             | 100          | 100             | 476          |
| June 2000             | 15          | 65          | 19          | 1             | 100          | 96              | 467          |
| July 2000             | 15          | 62          | 22          | 1             | 100          | 94              | 445          |
| August 2000           | 14          | 59          | 25          | 1             | 100          | 89              | 436          |
| September 2000        | 14          | 61          | 23          | 2             | 100          | 91              | 454          |
| October 2000          | 14          | 62          | 23          | 2             | 100          | 91              | 461          |
| November 2000         | 13          | 60          | 24          | 2             | 100          | 89              | 453          |
| December 2000         | 12          | 56          | 30          | 2             | 100          | 83              | 439          |
| January 2001          | 10          | 53          | 35          | 1             | 100          | 75              | 444          |
| February 2001         | 10          | 45          | 44          | 1             | 100          | 66              | 461          |

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| March 2001            | 9           | 44          | 46          | 0             | 100          | 63              | 475          |
| April 2001            | 9           | 40          | 51          | 0             | 100          | 59              | 471          |
| May 2001              | 8           | 44          | 47          | 1             | 100          | 62              | 470          |
| June 2001             | 9           | 43          | 47          | 1             | 100          | 63              | 449          |
| July 2001             | 11          | 45          | 43          | 1             | 100          | 67              | 452          |
| August 2001           | 12          | 45          | 43          | 0             | 100          | 69              | 468          |
| September 2001        | 11          | 38          | 50          | 1             | 100          | 61              | 496          |
| October 2001          | 11          | 34          | 54          | 1             | 100          | 57              | 504          |
| November 2001         | 12          | 31          | 56          | 1             | 100          | 56              | 501          |
| December 2001         | 12          | 34          | 53          | 1             | 100          | 58              | 482          |
| January 2002          | 15          | 35          | 49          | 1             | 100          | 66              | 481          |
| February 2002         | 17          | 36          | 46          | 1             | 100          | 71              | 478          |
| March 2002            | 21          | 40          | 38          | 1             | 100          | 83              | 484          |
| April 2002            | 22          | 43          | 34          | 1             | 100          | 88              | 477          |
| May 2002              | 21          | 48          | 30          | 1             | 100          | 91              | 480          |
| June 2002             | 19          | 49          | 31          | 1             | 100          | 88              | 474          |
| July 2002             | 16          | 47          | 35          | 1             | 100          | 81              | 474          |
| August 2002           | 13          | 45          | 40          | 2             | 100          | 74              | 456          |
| September 2002        | 13          | 44          | 42          | 1             | 100          | 72              | 450          |
| October 2002          | 12          | 44          | 42          | 2             | 100          | 70              | 454          |
| November 2002         | 12          | 47          | 40          | 1             | 100          | 71              | 465          |
| December 2002         | 11          | 46          | 42          | 1             | 100          | 68              | 489          |
| January 2003          | 13          | 47          | 40          | 1             | 100          | 73              | 493          |
| February 2003         | 13          | 43          | 43          | 1             | 100          | 71              | 504          |
| March 2003            | 13          | 42          | 44          | 1             | 100          | 69              | 495          |
| April 2003            | 12          | 42          | 44          | 1             | 100          | 68              | 498          |
| May 2003              | 18          | 41          | 40          | 1             | 100          | 78              | 474          |
| June 2003             | 21          | 43          | 35          | 1             | 100          | 86              | 476          |
| July 2003             | 23          | 46          | 31          | 1             | 100          | 92              | 459          |
| August 2003           | 19          | 47          | 33          | 1             | 100          | 86              | 470          |
| September 2003        | 18          | 47          | 34          | 0             | 100          | 84              | 470          |
| October 2003          | 18          | 46          | 36          | 0             | 100          | 81              | 469          |
| November 2003         | 21          | 46          | 33          | 0             | 100          | 88              | 456          |
| December 2003         | 24          | 44          | 31          | 0             | 100          | 93              | 453          |
| January 2004          | 27          | 46          | 27          | 0             | 100          | 100             | 465          |
| February 2004         | 24          | 48          | 28          | 0             | 100          | 97              | 480          |
| March 2004            | 22          | 50          | 28          | 0             | 100          | 94              | 485          |
| April 2004            | 18          | 50          | 31          | 0             | 100          | 87              | 478          |
| May 2004              | 19          | 50          | 30          | 0             | 100          | 89              | 476          |
| June 2004             | 21          | 52          | 27          | 0             | 100          | 94              | 485          |
| July 2004             | 25          | 50          | 25          | 0             | 100          | 99              | 500          |
| August 2004           | 24          | 51          | 25          | 0             | 100          | 99              | 491          |
| September 2004        | 22          | 49          | 28          | 1             | 100          | 95              | 469          |
| October 2004          | 19          | 52          | 28          | 1             | 100          | 91              | 492          |
| November 2004         | 19          | 50          | 30          | 1             | 100          | 89              | 510          |
| December 2004         | 19          | 50          | 30          | 1             | 100          | 89              | 517          |
| January 2005          | 20          | 50          | 29          | 0             | 100          | 91              | 488          |
| February 2005         | 18          | 51          | 31          | 0             | 100          | 87              | 487          |
| March 2005            | 16          | 52          | 32          | 0             | 100          | 85              | 491          |
| April 2005            | 16          | 49          | 35          | 0             | 100          | 81              | 503          |
| May 2005              | 18          | 48          | 34          | 0             | 100          | 84              | 528          |
| June 2005             | 18          | 47          | 35          | 0             | 100          | 83              | 532          |

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> |      | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| July                  | 2005 | 16          | 50          | 33          | 0             | 100          | 83              | 531          |
| August                | 2005 | 14          | 52          | 33          | 0             | 100          | 81              | 492          |
| September             | 2005 | 14          | 49          | 37          | 1             | 100          | 77              | 493          |
| October               | 2005 | 14          | 43          | 43          | 1             | 100          | 71              | 488          |
| November              | 2005 | 13          | 43          | 43          | 1             | 100          | 70              | 517          |
| December              | 2005 | 12          | 46          | 42          | 0             | 100          | 69              | 534          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 2006 | 11          | 52          | 37          | 1             | 100          | 74              | 514          |
| February              | 2006 | 10          | 52          | 38          | 0             | 100          | 72              | 477          |
| March                 | 2006 | 11          | 51          | 38          | 0             | 100          | 73              | 447          |
| April                 | 2006 | 12          | 47          | 41          | 0             | 100          | 70              | 451          |
| May                   | 2006 | 11          | 46          | 43          | 0             | 100          | 69              | 455          |
| June                  | 2006 | 12          | 48          | 40          | 0             | 100          | 72              | 469          |
| July                  | 2006 | 8           | 53          | 39          | 0             | 100          | 69              | 458          |
| August                | 2006 | 9           | 51          | 40          | 0             | 100          | 69              | 464          |
| September             | 2006 | 9           | 48          | 43          | 0             | 100          | 65              | 460          |
| October               | 2006 | 10          | 48          | 42          | 0             | 100          | 68              | 481          |
| November              | 2006 | 8           | 54          | 38          | 0             | 100          | 70              | 478          |
| December              | 2006 | 8           | 59          | 32          | 1             | 100          | 76              | 470          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 2007 | 12          | 59          | 29          | 1             | 100          | 83              | 464          |
| February              | 2007 | 13          | 57          | 29          | 1             | 100          | 83              | 491          |
| March                 | 2007 | 12          | 56          | 32          | 0             | 100          | 79              | 496          |
| April                 | 2007 | 8           | 54          | 38          | 0             | 100          | 70              | 478          |
| May                   | 2007 | 9           | 54          | 36          | 0             | 100          | 73              | 463          |
| June                  | 2007 | 9           | 54          | 36          | 0             | 100          | 73              | 450          |
| July                  | 2007 | 10          | 57          | 33          | 0             | 100          | 77              | 478          |
| August                | 2007 | 8           | 56          | 36          | 0             | 100          | 72              | 477          |
| September             | 2007 | 8           | 57          | 34          | 1             | 100          | 74              | 495          |
| October               | 2007 | 7           | 54          | 38          | 1             | 100          | 69              | 471          |
| November              | 2007 | 10          | 53          | 37          | 1             | 100          | 73              | 483          |
| December              | 2007 | 9           | 47          | 43          | 0             | 100          | 66              | 479          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 2008 | 9           | 48          | 42          | 0             | 100          | 67              | 480          |
| February              | 2008 | 8           | 46          | 46          | 0             | 100          | 62              | 465          |
| March                 | 2008 | 8           | 46          | 46          | 0             | 100          | 62              | 479          |
| April                 | 2008 | 8           | 42          | 50          | 0             | 100          | 58              | 493          |
| May                   | 2008 | 6           | 39          | 55          | 0             | 100          | 51              | 500          |
| June                  | 2008 | 4           | 36          | 60          | 0             | 100          | 45              | 482          |
| July                  | 2008 | 4           | 34          | 62          | 0             | 100          | 42              | 492          |
| August                | 2008 | 4           | 37          | 59          | 0             | 100          | 45              | 504          |
| September             | 2008 | 6           | 41          | 53          | 0             | 100          | 53              | 527          |
| October               | 2008 | 6           | 40          | 53          | 0             | 100          | 53              | 524          |
| November              | 2008 | 7           | 33          | 59          | 0             | 100          | 48              | 512          |
| December              | 2008 | 6           | 27          | 66          | 0             | 100          | 40              | 506          |
|                       |      |             |             |             |               |              |                 |              |
| January               | 2009 | 9           | 25          | 66          | 0             | 100          | 44              | 484          |
| February              | 2009 | 10          | 22          | 68          | 0             | 100          | 42              | 461          |
| March                 | 2009 | 9           | 21          | 70          | 1             | 100          | 39              | 437          |
| April                 | 2009 | 7           | 23          | 70          | 0             | 100          | 37              | 448          |
| May                   | 2009 | 9           | 30          | 61          | 1             | 100          | 48              | 459          |
| June                  | 2009 | 13          | 35          | 52          | 0             | 100          | 61              | 471          |
| July                  | 2009 | 14          | 34          | 52          | 1             | 100          | 62              | 474          |
| August                | 2009 | 15          | 36          | 49          | 1             | 100          | 66              | 493          |
| September             | 2009 | 17          | 39          | 43          | 1             | 100          | 74              | 484          |
| October               | 2009 | 17          | 49          | 34          | 1             | 100          | 83              | 486          |

# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| November 2009         | 18          | 48          | 33          | 1             | 100          | 85              | 480          |
| December 2009         | 17          | 49          | 34          | 0             | 100          | 82              | 502          |
| January 2010          | 19          | 47          | 34          | 0             | 100          | 85              | 514          |
| February 2010         | 19          | 48          | 33          | 0             | 100          | 85              | 519          |
| March 2010            | 18          | 52          | 30          | 1             | 100          | 88              | 517          |
| April 2010            | 20          | 50          | 29          | 1             | 100          | 90              | 506          |
| May 2010              | 20          | 51          | 28          | 1             | 100          | 91              | 484          |
| June 2010             | 21          | 51          | 28          | 1             | 100          | 93              | 478          |
| July 2010             | 18          | 54          | 28          | 1             | 100          | 90              | 468          |
| August 2010           | 17          | 54          | 28          | 1             | 100          | 89              | 488          |
| September 2010        | 16          | 53          | 30          | 1             | 100          | 85              | 478          |
| October 2010          | 18          | 50          | 31          | 1             | 100          | 87              | 511          |
| November 2010         | 18          | 52          | 30          | 1             | 100          | 88              | 496          |
| December 2010         | 19          | 52          | 28          | 1             | 100          | 91              | 500          |
| January 2011          | 20          | 53          | 26          | 1             | 100          | 93              | 468          |
| February 2011         | 22          | 53          | 24          | 1             | 100          | 97              | 487          |
| March 2011            | 21          | 53          | 25          | 1             | 100          | 96              | 492          |
| April 2011            | 18          | 56          | 25          | 2             | 100          | 93              | 500          |
| May 2011              | 18          | 54          | 26          | 2             | 100          | 93              | 483          |
| June 2011             | 20          | 55          | 24          | 1             | 100          | 97              | 489          |
| July 2011             | 20          | 53          | 26          | 0             | 100          | 94              | 488          |
| August 2011           | 15          | 50          | 35          | 0             | 100          | 80              | 485          |
| September 2011        | 10          | 47          | 43          | 0             | 100          | 67              | 482          |
| October 2011          | 9           | 49          | 41          | 1             | 100          | 68              | 491          |
| November 2011         | 10          | 53          | 36          | 1             | 100          | 74              | 501          |
| December 2011         | 11          | 55          | 33          | 1             | 100          | 79              | 488          |
| January 2012          | 14          | 53          | 32          | 1             | 100          | 82              | 472          |
| February 2012         | 18          | 50          | 31          | 1             | 100          | 88              | 477          |
| March 2012            | 23          | 50          | 26          | 1             | 100          | 97              | 475          |
| April 2012            | 24          | 51          | 24          | 1             | 100          | 100             | 485          |
| May 2012              | 22          | 55          | 22          | 1             | 100          | 100             | 471          |
| June 2012             | 20          | 54          | 25          | 2             | 100          | 95              | 467          |
| July 2012             | 19          | 52          | 27          | 2             | 100          | 92              | 468          |
| August 2012           | 20          | 53          | 26          | 1             | 100          | 93              | 473          |
| September 2012        | 21          | 55          | 23          | 1             | 100          | 98              | 486          |
| October 2012          | 23          | 55          | 20          | 2             | 100          | 103             | 499          |
| November 2012         | 25          | 51          | 21          | 3             | 100          | 104             | 483          |
| December 2012         | 25          | 46          | 26          | 2             | 100          | 99              | 482          |
| January 2013          | 26          | 45          | 28          | 1             | 100          | 97              | 471          |
| February 2013         | 26          | 43          | 30          | 0             | 100          | 96              | 475          |
| March 2013            | 27          | 44          | 28          | 1             | 100          | 98              | 476          |
| April 2013            | 25          | 44          | 30          | 0             | 100          | 95              | 467          |
| May 2013              | 25          | 46          | 29          | 0             | 100          | 96              | 478          |
| June 2013             | 24          | 51          | 25          | 0             | 100          | 99              | 477          |
| July 2013             | 23          | 54          | 23          | 0             | 100          | 100             | 485          |
| August 2013           | 24          | 53          | 23          | 0             | 100          | 101             | 482          |
| September 2013        | 21          | 50          | 29          | 0             | 100          | 92              | 461          |
| October 2013          | 21          | 49          | 29          | 1             | 100          | 92              | 468          |
| November 2013         | 19          | 48          | 32          | 0             | 100          | 87              | 472          |
| December 2013         | 22          | 50          | 28          | 0             | 100          | 93              | 482          |
| January 2014          | 21          | 50          | 28          | 1             | 100          | 93              | 462          |



# INCOME MIDDLE THIRD

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**TABLE 30**  
**EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

| <u>Date of Survey</u> | <u>Less</u> | <u>Same</u> | <u>More</u> | <u>DK, NA</u> | <u>Total</u> | <u>Relative</u> | <u>Cases</u> |
|-----------------------|-------------|-------------|-------------|---------------|--------------|-----------------|--------------|
| February 2014         | 21          | 49          | 29          | 1             | 100          | 92              | 467          |
| March 2014            | 18          | 52          | 29          | 1             | 100          | 89              | 482          |
| April 2014            | 18          | 52          | 29          | 1             | 100          | 89              | 496          |
| May 2014              | 19          | 55          | 26          | 0             | 100          | 93              | 497          |
| June 2014             | 23          | 53          | 23          | 1             | 100          | 100             | 491          |
| July 2014             | 22          | 55          | 23          | 1             | 100          | 99              | 489          |
| August 2014           | 21          | 54          | 24          | 0             | 100          | 97              | 491          |
| September 2014        | 21          | 52          | 27          | 0             | 100          | 94              | 489          |
| October 2014          | 22          | 50          | 28          | 0             | 100          | 94              | 483          |
| November 2014         | 23          | 54          | 23          | 0             | 100          | 100             | 478          |
| December 2014         | 22          | 57          | 21          | 0             | 100          | 101             | 490          |
| January 2015          | 23          | 59          | 17          | 0             | 100          | 106             | 493          |
| February 2015         | 22          | 55          | 22          | 1             | 100          | 99              | 498          |
| March 2015            | 21          | 56          | 22          | 1             | 100          | 99              | 480          |
| April 2015            | 22          | 53          | 23          | 1             | 100          | 99              | 484          |
| May 2015              | 24          | 55          | 20          | 1             | 100          | 104             | 479          |
| June 2015             | 24          | 56          | 18          | 1             | 100          | 106             | 485          |
| July 2015             | 23          | 56          | 19          | 1             | 100          | 104             | 492          |
| August 2015           | 23          | 55          | 21          | 1             | 100          | 102             | 510          |
| September 2015        | 22          | 54          | 24          | 1             | 100          | 98              | 515          |
| October 2015          | 22          | 52          | 25          | 1             | 100          | 97              | 509          |
| November 2015         | 21          | 52          | 25          | 1             | 100          | 96              | 483          |
| December 2015         | 22          | 52          | 24          | 1             | 100          | 98              | 483          |
| January 2016          | 21          | 53          | 25          | 1             | 100          | 96              | 472          |
| February 2016         | 19          | 55          | 25          | 1             | 100          | 94              | 481          |
| March 2016            | 18          | 55          | 26          | 1             | 100          | 92              | 494          |
| April 2016            | 16          | 56          | 27          | 1             | 100          | 89              | 512          |
| May 2016              | 16          | 56          | 27          | 1             | 100          | 89              | 525          |
| June 2016             | 16          | 54          | 30          | 0             | 100          | 86              | 518          |
| July 2016             | 16          | 55          | 29          | 0             | 100          | 87              | 510          |
| August 2016           | 17          | 53          | 29          | 0             | 100          | 88              | 506          |
| September 2016        | 19          | 53          | 27          | 1             | 100          | 92              | 525          |
| October 2016          | 23          | 51          | 26          | 1             | 100          | 97              | 541          |
| November 2016         | 22          | 50          | 26          | 1             | 100          | 96              | 572          |
| December 2016         | 25          | 48          | 24          | 2             | 100          | 101             | 577          |
| January 2017          | 29          | 45          | 24          | 3             | 100          | 105             | 580          |
| February 2017         | 35          | 41          | 22          | 2             | 100          | 114             | 571          |
| March 2017            | 38          | 38          | 22          | 2             | 100          | 115             | 585          |
| April 2017            | 39          | 38          | 22          | 1             | 100          | 117             | 607          |
| May 2017              | 37          | 39          | 23          | 0             | 100          | 114             | 609          |
| June 2017             | 36          | 40          | 24          | 0             | 100          | 111             | 577          |
| July 2017             | 31          | 41          | 27          | 1             | 100          | 104             | 556          |
| August 2017           | 29          | 43          | 27          | 1             | 100          | 102             | 535          |
| September 2017        | 26          | 46          | 28          | 1             | 100          | 98              | 561          |
| October 2017          | 29          | 46          | 25          | 1             | 100          | 104             | 587          |
| November 2017         | 27          | 50          | 22          | 1             | 100          | 105             | 607          |
| December 2017         | 30          | 48          | 21          | 1             | 100          | 109             | 610          |
| January 2018          | 28          | 46          | 25          | 0             | 100          | 103             | 600          |
| February 2018         | 33          | 41          | 25          | 0             | 100          | 108             | 588          |
| March 2018            | 33          | 42          | 25          | 1             | 100          | 108             | 578          |
| April 2018            | 34          | 44          | 21          | 1             | 100          | 113             | 557          |
| May 2018              | 29          | 47          | 23          | 1             | 100          | 107             | 569          |