# EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR (Three Month Moving Averages) 

The question was: "Now thinking only about the next twelve months, do you think that the price of gasoline will go up during the next twelve months, will gasoline prices go down, or will they stay about the same as they are now?" "About how many cents per gallon do you think gasoline prices will (increase/decrease) during the next twelve months compared to now?"

| Date of Survey |  | Increase | Same | Decrease | DK, NA | Total | Median <br> Increase | Mean <br> Increase | $\underline{\text { Cases }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 1987 | 53 | 42 | 4 | 1 | 100 | 3 | 5.4 | 505 |
| January | 1988 | 43 | 50 | 6 | 0 | 100 | 1.4 | 3.4 | 507 |
| February | 1988 | 36 | 56 | 7 | 1 | 100 | 0.2 | 3.0 | 470 |
| March | 1988 | 37 | 53 | 9 | 1 | 100 | 0.3 | 3.3 | 485 |
| April | 1988 | 42 | 49 | 7 | 1 | 100 | 1.0 | 4.0 | 480 |
| May | 1988 | 48 | 45 | 6 | 1 | 100 | 2.1 | 4.6 | 492 |
| June | 1988 | 48 | 47 | 3 | 1 | 100 | 2.1 | 4.1 | 467 |
| July | 1988 | 44 | 50 | 3 | 2 | 100 | 1.4 | 3.9 | 457 |
| August | 1988 | 44 | 50 | 3 | 3 | 100 | 1.1 | 3.8 | 460 |
| September | 1988 | 48 | 46 | 3 | 2 | 100 | 1.9 | 4.1 | 477 |
| October | 1988 | 46 | 45 | 7 | 2 | 100 | 1.9 | 3.8 | 494 |
| November | 1988 | 42 | 49 | 7 | 2 | 100 | 1.1 | 3.4 | 492 |
| December | 1988 | 43 | 48 | 7 | 2 | 100 | 1.2 | 3.9 | 485 |
| January | 1989 | 50 | 45 | 3 | 2 | 100 | 2.0 | 4.2 | 479 |
| February | 1989 | 54 | 43 | 2 | 1 | 100 | 2.9 | 5.1 | 499 |
| March | 1989 | 58 | 40 | 2 | 1 | 100 | 3.3 | 5.3 | 507 |
| April | 1989 | 66 | 31 | 3 | 0 | 100 | 5.5 | 7.9 | 503 |
| May | 1989 | 70 | 24 | 6 | 1 | 100 | 6.8 | 8.6 | 486 |
| June | 1989 | 66 | 20 | 12 | 1 | 100 | 6.8 | 8.3 | 480 |
| July | 1989 | 58 | 26 | 15 | 1 | 100 | 4.6 | 6.2 | 482 |
| August | 1989 | 52 | 31 | 16 | 1 | 100 | 2.5 | 5.2 | 517 |
| September | 1989 | 49 | 37 | 11 | 2 | 100 | 1.3 | 5.1 | 519 |
| October | 1989 | 46 | 43 | 9 | 2 | 100 | 0.5 | 4.5 | 535 |
| November | 1989 | 44 | 48 | 6 | 2 | 100 | 0.4 | 4.2 | 515 |
| December | 1989 | 45 | 49 | 5 | 1 | 100 | 0.4 | 4.2 | 527 |
| January | 1990 | 48 | 44 | 5 | 3 | 100 | 1.4 | 4.6 | 520 |
| February | 1990 | 50 | 41 | 7 | 2 | 100 | 1.8 | 4.8 | 549 |
| March | 1990 | 53 | 37 | 7 | 3 | 100 | 3.2 | 5.3 | 536 |
| April | 1990 | 52 | 40 | 6 | 2 | 100 | 3.0 | 5.0 | 528 |
| May | 1990 | 54 | 39 | 5 | 2 | 100 | 3.4 | 4.8 | 508 |
| June | 1990 | 55 | 39 | 5 | 1 | 100 | 3.0 | 4.3 | 524 |
| July | 1990 | 56 | 39 | 4 | 1 | 100 | 3.2 | 4.5 | 537 |
| August | 1990 | 66 | 30 | 3 | 1 | 100 | 7.2 | 10.6 | 533 |
| September | 1990 | 72 | 23 | 5 | 0 | 100 | 11.1 | 15.0 | 533 |
| October | 1990 | 80 | 13 | 7 | 1 | 100 | 16.6 | 21.1 | 523 |
| November | 1990 | 75 | 15 | 8 | 2 | 100 | 15.1 | 18.9 | 517 |
| December | 1990 | 72 | 18 | 8 | 1 | 100 | 13.4 | 20.0 | 521 |
| January | 1991 | 67 | 21 | 10 | 2 | 100 | 11.7 | 18.7 | 546 |
| February | 1991 | 60 | 26 | 12 | 2 | 100 | 8.7 | 16.4 | 560 |
| March | 1991 | 51 | 33 | 14 | 2 | 100 | 5.5 | 10.6 | 568 |
| April | 1991 | 45 | 42 | 11 | 1 | 100 | 0.7 | 6.0 | 534 |
| May | 1991 | 47 | 45 | 8 | 1 | 100 | 1.8 | 4.9 | 538 |
| November | 1991 | 44 | 50 | 4 | 2 | 100 | 0.4 | 3.4 | 553 |
| December | 1991 | 44 | 50 | 4 | 2 | 100 | 0.4 | 4.1 | 531 |
| July | 1992 | 47 | 44 | 5 | 4 | 100 | 1.2 | 4.8 | 556 |

EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR (Three Month Moving Averages)

| Date of Survey |  | Increase | Same | Decrease | DK, NA | Total | Median <br> Increase | $\begin{gathered} \text { Mean } \\ \text { Increase } \end{gathered}$ | $\underline{\text { Cases }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 2005 | 53 | 33 | 13 | 0 | 100 | 6.6 | 16.1 | 625 |
| April | 2006 | 65 | 30 | 6 | 0 | 100 | 12.0 | 19.0 | 633 |
| May | 2006 | 69 | 25 | 6 | 0 | 100 | 15.5 | 22.7 | 607 |
| June | 2006 | 68 | 25 | 7 | 0 | 100 | 16.6 | 22.5 | 596 |
| July | 2006 | 64 | 29 | 7 | 0 | 100 | 14.1 | 20.9 | 603 |
| August | 2006 | 63 | 31 | 6 | 0 | 100 | 13.0 | 19.4 | 623 |
| September | 2006 | 63 | 28 | 9 | 0 | 100 | 12.0 | 19.1 | 619 |
| October | 2006 | 61 | 30 | 10 | 0 | 100 | 12.8 | 19.4 | 594 |
| November | 2006 | 57 | 32 | 11 | 0 | 100 | 10.5 | 19.6 | 588 |
| December | 2006 | 58 | 35 | 6 | 0 | 100 | 11.5 | 21.6 | 592 |
| January | 2007 | 58 | 36 | 6 | 1 | 100 | 8.6 | 20.2 | 623 |
| February | 2007 | 58 | 35 | 6 | 1 | 100 | 8.5 | 18.6 | 619 |
| March | 2007 | 62 | 31 | 7 | 1 | 100 | 10.3 | 19.1 | 601 |
| April | 2007 | 67 | 27 | 6 | 0 | 100 | 13.4 | 20.7 | 590 |
| May | 2007 | 70 | 24 | 5 | 0 | 100 | 16.8 | 22.7 | 579 |
| June | 2007 | 69 | 24 | 6 | 0 | 100 | 16.8 | 22.2 | 602 |
| July | 2007 | 68 | 26 | 6 | 0 | 100 | 15.4 | 21.0 | 606 |
| August | 2007 | 65 | 29 | 6 | 0 | 100 | 13.0 | 18.6 | 603 |
| September | 2007 | 63 | 32 | 5 | 0 | 100 | 11.1 | 16.4 | 589 |
| October | 2007 | 64 | 31 | 4 | 0 | 100 | 10.9 | 16.2 | 586 |
| November | 2007 | 68 | 29 | 3 | 0 | 100 | 14.7 | 20.0 | 586 |
| December | 2007 | 72 | 26 | 2 | 0 | 100 | 18.1 | 24.8 | 571 |
| January | 2008 | 73 | 25 | 2 | 0 | 100 | 19.8 | 27.0 | 557 |
| February | 2008 | 68 | 28 | 3 | 0 | 100 | 14.4 | 22.8 | 575 |
| March | 2008 | 72 | 24 | 4 | 1 | 100 | 16.1 | 23.9 | 591 |
| April | 2008 | 77 | 19 | 4 | 0 | 100 | 21.2 | 27.8 | 600 |
| May | 2008 | 85 | 12 | 3 | 0 | 100 | 31.6 | 36.8 | 576 |
| June | 2008 | 84 | 12 | 3 | 0 | 100 | 39.9 | 44.0 | 568 |
| July | 2008 | 80 | 16 | 4 | 0 | 100 | 39.7 | 45.4 | 540 |
| August | 2008 | 67 | 24 | 9 | 0 | 100 | 26.6 | 36.5 | 567 |
| September | 2008 | 56 | 32 | 12 | 0 | 100 | 10.1 | 23.5 | 568 |
| October | 2008 | 45 | 40 | 15 | 0 | 100 | 0.4 | 15.3 | 600 |
| November | 2008 | 47 | 39 | 14 | 0 | 100 | 3.6 | 21.0 | 582 |
| December | 2008 | 48 | 39 | 13 | 1 | 100 | 3.6 | 27.0 | 601 |
| January | 2009 | 55 | 35 | 9 | 1 | 100 | 11.8 | 37.1 | 586 |
| February | 2009 | 58 | 35 | 6 | 0 | 100 | 16.7 | 37.2 | 602 |
| March | 2009 | 60 | 37 | 3 | 0 | 100 | 20.0 | 34.4 | 563 |
| April | 2009 | 57 | 40 | 3 | 0 | 100 | 15.0 | 28.9 | 565 |
| May | 2009 | 58 | 40 | 2 | 0 | 100 | 13.5 | 27.4 | 555 |
| June | 2009 | 64 | 34 | 1 | 0 | 100 | 18.4 | 32.1 | 576 |
| July | 2009 | 66 | 31 | 3 | 0 | 100 | 19.4 | 30.3 | 589 |
| August | 2009 | 62 | 34 | 4 | 0 | 100 | 15.3 | 27.4 | 581 |
| September | 2009 | 54 | 41 | 5 | 0 | 100 | 7.2 | 20.4 | 578 |
| October | 2009 | 50 | 45 | 4 | 0 | 100 | 2.9 | 17.8 | 538 |
| November | 2009 | 54 | 43 | 3 | 0 | 100 | 3.7 | 18.1 | 545 |
| December | 2009 | 57 | 40 | 3 | 0 | 100 | 5.9 | 17.9 | 520 |
| January | 2010 | 60 | 38 | 2 | 0 | 100 | 8.1 | 18.6 | 535 |
| February | 2010 | 58 | 40 | 2 | 0 | 100 | 7.3 | 17.7 | 514 |
| March | 2010 | 58 | 39 | 2 | 0 | 100 | 8.2 | 18.0 | 530 |

## EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR (Three Month Moving Averages)

| Date of S | Survey | Increase | Same | Decrease | DK, NA | Total | Median <br> Increase | $\begin{aligned} & \text { Mean } \\ & \text { Increase } \end{aligned}$ | $\underline{\text { Cases }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 2010 | 63 | 35 | 2 | 1 | 100 | 10.3 | 18.0 | 522 |
| May | 2010 | 67 | 31 | 2 | 1 | 100 | 12.7 | 21.8 | 522 |
| June | 2010 | 69 | 29 | 1 | 1 | 100 | 12.9 | 22.1 | 522 |
| July | 2010 | 64 | 34 | 1 | 1 | 100 | 10.2 | 21.2 | 532 |
| August | 2010 | 58 | 40 | 1 | 1 | 100 | 6.9 | 14.7 | 531 |
| September | 2010 | 52 | 45 | 3 | 0 | 100 | 3.6 | 12.2 | 523 |
| October | 2010 | 50 | 48 | 3 | 0 | 100 | 2.9 | 11.5 | 527 |
| November | 2010 | 52 | 46 | 2 | 0 | 100 | 3.5 | 12.7 | 532 |
| December | 2010 | 58 | 40 | 1 | 0 | 100 | 6.7 | 14.7 | 537 |
| January | 2011 | 66 | 32 | 2 | 0 | 100 | 10.6 | 19.7 | 520 |
| February | 2011 | 71 | 27 | 2 | 0 | 100 | 14.8 | 23.1 | 505 |
| March | 2011 | 78 | 18 | 4 | 0 | 100 | 26.3 | 33.5 | 476 |
| April | 2011 | 79 | 16 | 4 | 1 | 100 | 29.7 | 36.0 | 493 |
| May | 2011 | 73 | 18 | 9 | 1 | 100 | 24.9 | 33.9 | 493 |
| June | 2011 | 61 | 28 | 11 | 0 | 100 | 10.2 | 24.6 | 505 |
| July | 2011 | 52 | 36 | 12 | 0 | 100 | 3.5 | 17.9 | 478 |
| August | 2011 | 49 | 40 | 10 | 0 | 100 | 1.9 | 15.8 | 482 |
| September | 2011 | 50 | 42 | 8 | 0 | 100 | 3.2 | 13.8 | 469 |
| October | 2011 | 49 | 42 | 8 | 0 | 100 | 2.5 | 13.5 | 489 |
| November | 2011 | 51 | 41 | 7 | 1 | 100 | 4.0 | 12.7 | 465 |
| December | 2011 | 54 | 38 | 7 | 1 | 100 | 5.8 | 14.4 | 456 |
| January | 2012 | 61 | 33 | 5 | 0 | 100 | 11.4 | 18.3 | 438 |
| February | 2012 | 66 | 30 | 4 | 0 | 100 | 16.4 | 23.3 | 468 |
| March | 2012 | 72 | 24 | 4 | 0 | 100 | 21.4 | 28.4 | 486 |
| April | 2012 | 69 | 25 | 6 | 0 | 100 | 18.2 | 26.2 | 509 |
| May | 2012 | 63 | 28 | 9 | 0 | 100 | 12.7 | 22.5 | 499 |
| June | 2012 | 55 | 35 | 11 | 0 | 100 | 5.5 | 16.5 | 495 |
| July | 2012 | 51 | 39 | 10 | 0 | 100 | 4.0 | 15.6 | 480 |
| August | 2012 | 53 | 39 | 8 | 0 | 100 | 6.2 | 16.1 | 478 |
| September | 2012 | 54 | 39 | 7 | 0 | 100 | 6.7 | 14.3 | 470 |
| October | 2012 | 53 | 37 | 9 | 0 | 100 | 5.0 | 12.3 | 478 |
| November | 2012 | 52 | 37 | 11 | 0 | 100 | 4.1 | 13.2 | 485 |
| December | 2012 | 54 | 36 | 9 | 1 | 100 | 7.0 | 16.4 | 474 |
| January | 2013 | 60 | 34 | 6 | 0 | 100 | 11.1 | 19.5 | 459 |
| February | 2013 | 63 | 33 | 3 | 1 | 100 | 12.2 | 20.9 | 451 |
| March | 2013 | 63 | 32 | 4 | 1 | 100 | 11.0 | 20.0 | 483 |
| April | 2013 | 61 | 35 | 4 | 1 | 100 | 9.9 | 18.9 | 472 |
| May | 2013 | 59 | 37 | 4 | 0 | 100 | 9.7 | 17.0 | 465 |
| June | 2013 | 57 | 38 | 5 | 0 | 100 | 8.1 | 14.3 | 440 |
| July | 2013 | 57 | 39 | 4 | 0 | 100 | 6.6 | 13.8 | 470 |
| August | 2013 | 58 | 38 | 4 | 0 | 100 | 6.2 | 13.0 | 471 |
| September | 2013 | 59 | 39 | 2 | 0 | 100 | 7.0 | 15.7 | 475 |
| October | 2013 | 59 | 37 | 4 | 0 | 100 | 8.1 | 15.9 | 436 |
| November | 2013 | 57 | 37 | 6 | 0 | 100 | 7.6 | 15.5 | 430 |
| December | 2013 | 55 | 39 | 6 | 0 | 100 | 6.8 | 15.1 | 421 |
| January | 2014 | 52 | 42 | 5 | 0 | 100 | 4.2 | 15.0 | 418 |
| February | 2014 | 53 | 43 | 4 | 0 | 100 | 5.0 | 15.2 | 410 |
| March | 2014 | 56 | 40 | 3 | 1 | 100 | 6.5 | 15.3 | 410 |
| April | 2014 | 61 | 35 | 3 | 1 | 100 | 9.6 | 15.9 | 414 |
| May | 2014 | 63 | 32 | 3 | 2 | 100 | 9.8 | 15.6 | 417 |
| June | 2014 | 63 | 32 | 3 | 1 | 100 | 9.9 | 15.7 | 415 |

## EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR (Three Month Moving Averages)

| Date of S | Survey | Increase | Same | Decrease | DK, NA | Total | Median Increase | Mean <br> Increase | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July | 2014 | 65 | 31 | 3 | 1 | 100 | 10.0 | 16.3 | 412 |
| August | 2014 | 64 | 33 | 3 | 0 | 100 | 9.9 | 17.3 | 413 |
| September | 2014 | 65 | 31 | 4 | 0 | 100 | 9.8 | 16.6 | 420 |
| October | 2014 | 59 | 35 | 5 | 0 | 100 | 8.2 | 15.8 | 434 |
| November | 2014 | 57 | 34 | 9 | 0 | 100 | 6.7 | 15.8 | 433 |
| December | 2014 | 50 | 34 | 16 | 1 | 100 | 3.6 | 14.6 | 425 |
| January | 2015 | 52 | 30 | 18 | 1 | 100 | 10.1 | 22.2 | 443 |
| February | 2015 | 57 | 29 | 14 | 1 | 100 | 18.3 | 30.9 | 456 |
| March | 2015 | 67 | 25 | 7 | 1 | 100 | 26.4 | 37.8 | 487 |
| April | 2015 | 67 | 27 | 5 | 1 | 100 | 23.2 | 32.4 | 484 |
| May | 2015 | 64 | 29 | 6 | 1 | 100 | 16.6 | 24.9 | 486 |
| June | 2015 | 59 | 35 | 6 | 0 | 100 | 11.9 | 20.8 | 467 |
| July | 2015 | 55 | 37 | 7 | 1 | 100 | 6.9 | 18.1 | 465 |
| August | 2015 | 46 | 41 | 12 | 1 | 100 | 3.6 | 13.3 | 474 |
| September | 2015 | 42 | 42 | 16 | 1 | 100 | 0.3 | 11.5 | 477 |
| October | 2015 | 43 | 42 | 15 | 0 | 100 | 1.8 | 13.9 | 484 |
| November | 2015 | 50 | 40 | 10 | 0 | 100 | 5.1 | 17.8 | 488 |
| December | 2015 | 50 | 42 | 8 | 0 | 100 | 5.1 | 19.0 | 516 |
| January | 2016 | 49 | 41 | 9 | 0 | 100 | 3.6 | 17.2 | 508 |
| February | 2016 | 48 | 40 | 12 | 1 | 100 | 2.1 | 18.6 | 499 |
| March | 2016 | 53 | 37 | 10 | 1 | 100 | 5.4 | 22.1 | 485 |
| April | 2016 | 56 | 37 | 6 | 0 | 100 | 11.8 | 24.3 | 486 |
| May | 2016 | 61 | 35 | 4 | 0 | 100 | 15.0 | 23.8 | 469 |
| June | 2016 | 59 | 36 | 5 | 0 | 100 | 13.3 | 21.1 | 467 |
| July | 2016 | 58 | 36 | 7 | 0 | 100 | 10.1 | 19.6 | 471 |
| August | 2016 | 53 | 41 | 6 | 0 | 100 | 5.3 | 17.9 | 511 |
| September | 2016 | 52 | 41 | 6 | 0 | 100 | 5.8 | 17.9 | 533 |
| October | 2016 | 51 | 44 | 4 | 1 | 100 | 4.2 | 16.7 | 538 |
| November | 2016 | 54 | 40 | 4 | 1 | 100 | 6.5 | 16.9 | 547 |
| December | 2016 | 54 | 41 | 4 | 1 | 100 | 5.8 | 15.7 | 560 |
| January | 2017 | 54 | 40 | 5 | 1 | 100 | 5.8 | 15.8 | 580 |
| February | 2017 | 51 | 43 | 5 | 0 | 100 | 3.5 | 15.5 | 575 |
| March | 2017 | 48 | 46 | 6 | 0 | 100 | 2.0 | 13.9 | 576 |
| April | 2017 | 49 | 45 | 5 | 0 | 100 | 2.0 | 12.9 | 572 |
| May | 2017 | 49 | 45 | 6 | 0 | 100 | 2.0 | 11.2 | 563 |
| June | 2017 | 51 | 44 | 5 | 0 | 100 | 2.0 | 10.9 | 559 |
| July | 2017 | 46 | 48 | 6 | 0 | 100 | 0.4 | 10.4 | 562 |
| August | 2017 | 46 | 48 | 6 | 0 | 100 | 0.4 | 10.6 | 572 |
| September | 2017 | 48 | 42 | 8 | 1 | 100 | 2.1 | 12.0 | 592 |
| October | 2017 | 48 | 42 | 9 | 1 | 100 | 2.1 | 12.5 | 588 |
| November | 2017 | 51 | 38 | 10 | 1 | 100 | 3.3 | 11.8 | 562 |
| December | 2017 | 48 | 43 | 8 | 0 | 100 | 1.6 | 9.8 | 548 |

