# EDUCATION COLLEGE DEGREE <br> TABLE 39 <br> 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 Increase | $\frac{\text { Mean }}{\text { Increase }}$ | $\underline{\text { Cases }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 1987 | 52 | 44 | 3 | 1 | 100 | 3.2 | 5.6 | 449 |
| January | 1988 | 43 | 50 | 7 | 1 | 100 | 1.6 | 3.9 | 438 |
| February | 1988 | 36 | 55 | 8 | 1 | 100 | 0.2 | 2.9 | 445 |
| March | 1988 | 36 | 56 | 8 | 1 | 100 | 0.2 | 3.0 | 432 |
| April | 1988 | 39 | 53 | 7 | 1 | 100 | 0.3 | 3.0 | 430 |
| May | 1988 | 49 | 44 | 7 | 1 | 100 | 1.8 | 4.0 | 423 |
| June | 1988 | 48 | 45 | 6 | 1 | 100 | 1.8 | 3.5 | 421 |
| July | 1988 | 49 | 48 | 3 | 0 | 100 | 1.8 | 4.5 | 401 |
| August | 1988 | 46 | 48 | 5 | 1 | 100 | 1.4 | 4.2 | 403 |
| September | 1988 | 49 | 44 | 6 | 1 | 100 | 1.4 | 4.7 | 399 |
| October | 1988 | 45 | 43 | 10 | 2 | 100 | 1.3 | 3.8 | 415 |
| November | 1988 | 40 | 49 | 8 | 3 | 100 | 0.3 | 3.4 | 415 |
| December | 1988 | 40 | 50 | 8 | 3 | 100 | 0.3 | 3.3 | 406 |
| January | 1989 | 49 | 46 | 3 | 2 | 100 | 1.8 | 4.3 | 400 |
| February | 1989 | 56 | 41 | 3 | 1 | 100 | 3.2 | 5.2 | 398 |
| March | 1989 | 57 | 41 | 2 | 0 | 100 | 4.0 | 5.2 | 398 |
| April | 1989 | 63 | 35 | 3 | 0 | 100 | 4.9 | 6.6 | 414 |
| May | 1989 | 63 | 32 | 5 | 0 | 100 | 5.1 | 6.8 | 436 |
| June | 1989 | 67 | 21 | 11 | 1 | 100 | 6.4 | 7.3 | 432 |
| July | 1989 | 60 | 26 | 13 | 1 | 100 | 5.0 | 5.9 | 427 |
| August | 1989 | 55 | 29 | 15 | 1 | 100 | 3.4 | 5.3 | 427 |
| September | 1989 | 47 | 38 | 13 | 2 | 100 | 1.3 | 4.3 | 431 |
| October | 1989 | 43 | 43 | 11 | 2 | 100 | 0.4 | 3.8 | 449 |
| November | 1989 | 41 | 49 | 8 | 2 | 100 | 0.3 | 3.2 | 438 |
| December | 1989 | 43 | 50 | 5 | 2 | 100 | 0.4 | 4.0 | 446 |
| January | 1990 | 44 | 50 | 4 | 2 | 100 | 0.4 | 4.3 | 424 |
| February | 1990 | 50 | 43 | 6 | 1 | 100 | 1.8 | 4.8 | 433 |
| March | 1990 | 52 | 41 | 6 | 2 | 100 | 3.2 | 4.5 | 438 |
| April | 1990 | 50 | 42 | 7 | 1 | 100 | 3.2 | 4.0 | 459 |
| May | 1990 | 52 | 42 | 5 | 1 | 100 | 3.2 | 3.9 | 457 |
| June | 1990 | 54 | 40 | 6 | 1 | 100 | 3.2 | 3.9 | 458 |
| July | 1990 | 59 | 36 | 5 | 0 | 100 | 4.2 | 5.0 | 446 |
| August | 1990 | 68 | 26 | 6 | 0 | 100 | 7.7 | 9.6 | 445 |
| September | 1990 | 77 | 17 | 6 | 0 | 100 | 11.3 | 14.5 | 431 |
| October | 1990 | 82 | 9 | 9 | 0 | 100 | 14.3 | 17.5 | 433 |
| November | 1990 | 76 | 13 | 11 | 0 | 100 | 13.9 | 17.7 | 433 |
| December | 1990 | 67 | 19 | 13 | 0 | 100 | 10.6 | 15.6 | 428 |
| January | 1991 | 63 | 24 | 12 | 1 | 100 | 9.6 | 15.4 | 446 |
| February | 1991 | 53 | 30 | 16 | 1 | 100 | 5.2 | 11.7 | 443 |
| March | 1991 | 43 | 38 | 16 | 2 | 100 | 3.4 | 8.1 | 473 |
| April | 1991 | 35 | 46 | 16 | 2 | 100 | 0.2 | 4.4 | 435 |
| May | 1991 | 36 | 53 | 10 | 1 | 100 | 0.3 | 3.1 | 443 |
| November | 1991 | 37 | 55 | 7 | 0 | 100 | 0.3 | 3.4 | 482 |
| December | 1991 | 38 | 57 | 5 | 1 | 100 | 0.3 | 3.8 | 445 |
| July | 1992 | 42 | 51 | 5 | 2 | 100 | 0.4 | 3.6 | 475 |


| Date of S | Survey | Increase | Same | Decrease | DK, NA | Total | Median Increase | Mean Increase | $\underline{\text { Cases }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 2005 | 49 | 35 | 15 | 1 | 100 | 3.5 | 13.1 | 577 |
| April | 2006 | 68 | 26 | 5 | 1 | 100 | 14.9 | 20.3 | 534 |
| May | 2006 | 70 | 24 | 5 | 1 | 100 | 18.3 | 24.1 | 567 |
| June | 2006 | 70 | 25 | 5 | 0 | 100 | 18.3 | 24.4 | 577 |
| July | 2006 | 66 | 29 | 5 | 0 | 100 | 15.0 | 22.3 | 572 |
| August | 2006 | 68 | 28 | 4 | 0 | 100 | 15.0 | 21.4 | 537 |
| September | 2006 | 66 | 25 | 8 | 0 | 100 | 14.9 | 21.3 | 530 |
| October | 2006 | 62 | 27 | 11 | 0 | 100 | 13.1 | 21.5 | 534 |
| November | 2006 | 55 | 32 | 13 | 0 | 100 | 8.2 | 19.4 | 550 |
| December | 2006 | 54 | 37 | 8 | 0 | 100 | 6.8 | 18.8 | 541 |
| January | 2007 | 56 | 37 | 6 | 1 | 100 | 7.4 | 17.6 | 540 |
| February | 2007 | 56 | 37 | 6 | 1 | 100 | 7.4 | 15.9 | 547 |
| March | 2007 | 62 | 30 | 7 | 1 | 100 | 12.2 | 18.5 | 546 |
| April | 2007 | 67 | 27 | 5 | 1 | 100 | 15.1 | 21.4 | 543 |
| May | 2007 | 72 | 22 | 5 | 1 | 100 | 18.4 | 23.4 | 540 |
| June | 2007 | 68 | 25 | 7 | 1 | 100 | 15.1 | 21.0 | 548 |
| July | 2007 | 66 | 26 | 7 | 0 | 100 | 14.3 | 19.0 | 555 |
| August | 2007 | 63 | 29 | 8 | 0 | 100 | 11.1 | 16.9 | 546 |
| September | 2007 | 61 | 33 | 6 | 0 | 100 | 9.5 | 16.2 | 546 |
| October | 2007 | 59 | 35 | 5 | 0 | 100 | 8.5 | 15.4 | 552 |
| November | 2007 | 63 | 32 | 4 | 0 | 100 | 10.9 | 17.9 | 567 |
| December | 2007 | 68 | 27 | 4 | 0 | 100 | 15.7 | 20.8 | 568 |
| January | 2008 | 72 | 23 | 5 | 0 | 100 | 17.4 | 23.0 | 570 |
| February | 2008 | 67 | 27 | 6 | 0 | 100 | 14.8 | 19.4 | 570 |
| March | 2008 | 70 | 23 | 6 | 1 | 100 | 16.5 | 22.3 | 595 |
| April | 2008 | 75 | 19 | 5 | 0 | 100 | 20.6 | 25.9 | 586 |
| May | 2008 | 83 | 12 | 4 | 1 | 100 | 30.7 | 35.7 | 593 |
| June | 2008 | 84 | 11 | 4 | 1 | 100 | 39.1 | 43.2 | 567 |
| July | 2008 | 82 | 13 | 4 | 1 | 100 | 46.5 | 47.0 | 570 |
| August | 2008 | 70 | 21 | 8 | 1 | 100 | 33.3 | 37.9 | 575 |
| September | 2008 | 57 | 31 | 12 | 1 | 100 | 16.8 | 25.1 | 606 |
| October | 2008 | 42 | 41 | 16 | 1 | 100 | 0.4 | 14.0 | 604 |
| November | 2008 | 44 | 40 | 15 | 1 | 100 | 6.9 | 21.1 | 598 |
| December | 2008 | 47 | 40 | 12 | 1 | 100 | 10.0 | 27.5 | 572 |
| January | 2009 | 58 | 34 | 7 | 1 | 100 | 18.3 | 36.2 | 563 |
| February | 2009 | 61 | 34 | 4 | 1 | 100 | 19.9 | 35.1 | 560 |
| March | 2009 | 61 | 36 | 2 | 0 | 100 | 19.9 | 31.3 | 590 |
| April | 2009 | 57 | 41 | 2 | 0 | 100 | 14.9 | 27.9 | 625 |
| May | 2009 | 56 | 42 | 1 | 0 | 100 | 12.4 | 25.9 | 619 |
| June | 2009 | 64 | 34 | 1 | 1 | 100 | 19.0 | 31.0 | 629 |
| July | 2009 | 64 | 33 | 3 | 1 | 100 | 19.0 | 28.9 | 590 |
| August | 2009 | 63 | 33 | 3 | 1 | 100 | 16.5 | 26.7 | 589 |
| September | 2009 | 55 | 40 | 4 | 1 | 100 | 9.8 | 20.4 | 576 |
| October | 2009 | 55 | 42 | 3 | 0 | 100 | 8.2 | 19.7 | 616 |
| November | 2009 | 57 | 41 | 3 | 0 | 100 | 8.3 | 19.4 | 643 |
| December | 2009 | 57 | 41 | 3 | 0 | 100 | 7.4 | 18.7 | 650 |
| January | 2010 | 59 | 39 | 2 | 0 | 100 | 9.0 | 18.9 | 604 |
| February | 2010 | 57 | 40 | 3 | 1 | 100 | 8.9 | 17.8 | 572 |
| March | 2010 | 58 | 38 | 2 | 1 | 100 | 9.8 | 17.9 | 567 |


| Date of S | Survey | Increase | Same | Decrease | DK, NA | Total | Median <br> Increase | $\begin{aligned} & \text { Mean } \\ & \text { Increase } \end{aligned}$ | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 2010 | 62 | 34 | 2 | 1 | 100 | 11.7 | 18.4 | 593 |
| May | 2010 | 65 | 32 | 2 | 1 | 100 | 13.3 | 19.6 | 613 |
| June | 2010 | 68 | 29 | 3 | 0 | 100 | 14.0 | 19.8 | 585 |
| July | 2010 | 66 | 31 | 3 | 0 | 100 | 12.1 | 18.7 | 586 |
| August | 2010 | 62 | 35 | 3 | 0 | 100 | 9.1 | 15.9 | 566 |
| September | 2010 | 58 | 39 | 3 | 0 | 100 | 6.7 | 13.3 | 593 |
| October | 2010 | 52 | 45 | 3 | 0 | 100 | 3.5 | 12.5 | 592 |
| November | 2010 | 53 | 44 | 3 | 0 | 100 | 4.0 | 12.3 | 613 |
| December | 2010 | 56 | 41 | 2 | 1 | 100 | 5.6 | 14.0 | 600 |
| January | 2011 | 67 | 30 | 2 | 1 | 100 | 13.2 | 20.4 | 606 |
| February | 2011 | 75 | 22 | 2 | 1 | 100 | 18.5 | 25.4 | 588 |
| March | 2011 | 83 | 14 | 3 | 1 | 100 | 31.9 | 37.4 | 589 |
| April | 2011 | 82 | 13 | 4 | 1 | 100 | 32.5 | 36.9 | 597 |
| May | 2011 | 74 | 17 | 8 | 1 | 100 | 29.1 | 34.7 | 602 |
| June | 2011 | 60 | 27 | 13 | 0 | 100 | 12.6 | 21.1 | 620 |
| July | 2011 | 51 | 34 | 15 | 1 | 100 | 6.0 | 15.1 | 598 |
| August | 2011 | 49 | 37 | 14 | 1 | 100 | 2.4 | 12.8 | 599 |
| September | 2011 | 49 | 40 | 10 | 1 | 100 | 2.4 | 12.5 | 592 |
| October | 2011 | 49 | 41 | 10 | 1 | 100 | 1.8 | 12.3 | 610 |
| November | 2011 | 49 | 42 | 8 | 1 | 100 | 2.4 | 12.4 | 618 |
| December | 2011 | 51 | 40 | 8 | 1 | 100 | 4.6 | 13.7 | 597 |
| January | 2012 | 56 | 37 | 6 | 1 | 100 | 8.7 | 17.9 | 585 |
| February | 2012 | 62 | 33 | 5 | 1 | 100 | 14.1 | 21.6 | 580 |
| March | 2012 | 70 | 25 | 4 | 1 | 100 | 20.2 | 28.5 | 606 |
| April | 2012 | 68 | 25 | 5 | 1 | 100 | 20.0 | 26.9 | 615 |
| May | 2012 | 62 | 27 | 10 | 1 | 100 | 13.5 | 22.3 | 624 |
| June | 2012 | 52 | 35 | 12 | 1 | 100 | 5.2 | 14.2 | 598 |
| July | 2012 | 48 | 39 | 13 | 1 | 100 | 0.5 | 12.1 | 603 |
| August | 2012 | 46 | 43 | 9 | 1 | 100 | 0.4 | 12.5 | 597 |
| September | 2012 | 47 | 42 | 10 | 1 | 100 | 0.4 | 12.1 | 614 |
| October | 2012 | 47 | 42 | 10 | 1 | 100 | 0.4 | 11.5 | 627 |
| November | 2012 | 47 | 40 | 12 | 1 | 100 | 0.4 | 11.7 | 619 |
| December | 2012 | 50 | 40 | 9 | 1 | 100 | 3.8 | 15.4 | 616 |
| January | 2013 | 54 | 38 | 7 | 1 | 100 | 7.0 | 17.8 | 613 |
| February | 2013 | 62 | 33 | 4 | 1 | 100 | 11.8 | 19.5 | 628 |
| March | 2013 | 62 | 33 | 4 | 1 | 100 | 10.2 | 17.7 | 628 |
| April | 2013 | 60 | 34 | 5 | 1 | 100 | 10.0 | 16.7 | 640 |
| May | 2013 | 58 | 37 | 5 | 0 | 100 | 8.4 | 15.6 | 632 |
| June | 2013 | 56 | 38 | 5 | 1 | 100 | 8.2 | 14.7 | 631 |
| July | 2013 | 56 | 40 | 3 | 1 | 100 | 6.7 | 14.1 | 638 |
| August | 2013 | 57 | 40 | 3 | 1 | 100 | 6.7 | 14.0 | 654 |
| September | 2013 | 61 | 37 | 2 | 0 | 100 | 8.4 | 17.0 | 677 |
| October | 2013 | 59 | 38 | 3 | 0 | 100 | 7.7 | 16.6 | 682 |
| November | 2013 | 55 | 40 | 5 | 0 | 100 | 4.7 | 15.5 | 697 |
| December | 2013 | 51 | 42 | 7 | 0 | 100 | 3.1 | 14.0 | 708 |
| January | 2014 | 51 | 42 | 7 | 0 | 100 | 3.5 | 14.5 | 709 |
| February | 2014 | 52 | 43 | 5 | 1 | 100 | 4.3 | 14.7 | 713 |
| March | 2014 | 54 | 42 | 4 | 1 | 100 | 5.7 | 13.1 | 710 |
| April | 2014 | 55 | 40 | 3 | 1 | 100 | 6.0 | 12.2 | 713 |
| May | 2014 | 57 | 38 | 4 | 1 | 100 | 6.6 | 11.6 | 728 |
| June | 2014 | 57 | 38 | 4 | 1 | 100 | 5.6 | 11.8 | 748 |


| Date of S | Survey | Increase | Same | Decrease | DK, NA | Total | Median Increase | Mean <br> Increase | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July | 2014 | 61 | 34 | 4 | 1 | 100 | 7.2 | 12.6 | 758 |
| August | 2014 | 61 | 35 | 3 | 0 | 100 | 7.2 | 13.5 | 750 |
| September | 2014 | 61 | 35 | 4 | 1 | 100 | 8.2 | 14.4 | 735 |
| October | 2014 | 56 | 38 | 5 | 1 | 100 | 6.7 | 12.9 | 725 |
| November | 2014 | 54 | 35 | 10 | 1 | 100 | 5.2 | 12.6 | 728 |
| December | 2014 | 50 | 34 | 15 | 1 | 100 | 2.1 | 13.4 | 746 |
| January | 2015 | 52 | 31 | 16 | 1 | 100 | 7.0 | 21.2 | 760 |
| February | 2015 | 61 | 27 | 12 | 1 | 100 | 15.3 | 29.2 | 770 |
| March | 2015 | 68 | 25 | 7 | 1 | 100 | 21.9 | 32.9 | 763 |
| April | 2015 | 68 | 25 | 6 | 0 | 100 | 20.3 | 28.7 | 757 |
| May | 2015 | 64 | 29 | 6 | 0 | 100 | 15.7 | 23.4 | 729 |
| June | 2015 | 59 | 36 | 5 | 0 | 100 | 10.7 | 19.0 | 720 |
| July | 2015 | 55 | 39 | 6 | 0 | 100 | 5.8 | 16.7 | 718 |
| August | 2015 | 48 | 42 | 10 | 0 | 100 | 2.0 | 13.2 | 762 |
| September | 2015 | 44 | 42 | 14 | 0 | 100 | 0.4 | 11.8 | 749 |
| October | 2015 | 45 | 41 | 14 | 0 | 100 | 2.0 | 13.0 | 754 |
| November | 2015 | 49 | 41 | 10 | 0 | 100 | 5.2 | 16.4 | 716 |
| December | 2015 | 50 | 41 | 9 | 0 | 100 | 5.2 | 17.0 | 710 |
| January | 2016 | 49 | 41 | 10 | 1 | 100 | 3.6 | 16.7 | 704 |
| February | 2016 | 46 | 41 | 12 | 0 | 100 | 0.4 | 16.1 | 707 |
| March | 2016 | 53 | 38 | 9 | 0 | 100 | 6.8 | 21.1 | 730 |
| April | 2016 | 57 | 36 | 6 | 0 | 100 | 13.2 | 23.4 | 727 |
| May | 2016 | 62 | 35 | 3 | 0 | 100 | 16.5 | 24.1 | 758 |
| June | 2016 | 61 | 34 | 4 | 1 | 100 | 14.4 | 21.2 | 762 |
| July | 2016 | 58 | 37 | 5 | 1 | 100 | 9.8 | 18.3 | 749 |
| August | 2016 | 54 | 41 | 5 | 0 | 100 | 6.5 | 15.9 | 752 |
| September | 2016 | 50 | 45 | 5 | 0 | 100 | 2.9 | 14.5 | 771 |
| October | 2016 | 50 | 45 | 5 | 1 | 100 | 2.8 | 14.6 | 819 |
| November | 2016 | 53 | 42 | 5 | 1 | 100 | 4.3 | 14.6 | 856 |
| December | 2016 | 52 | 42 | 4 | 1 | 100 | 3.6 | 13.8 | 889 |
| January | 2017 | 52 | 42 | 6 | 1 | 100 | 5.0 | 13.5 | 904 |
| February | 2017 | 53 | 41 | 6 | 0 | 100 | 5.6 | 14.6 | 904 |
| March | 2017 | 52 | 41 | 7 | 0 | 100 | 5.6 | 14.5 | 893 |
| April | 2017 | 51 | 42 | 7 | 0 | 100 | 2.6 | 13.1 | 906 |
| May | 2017 | 49 | 45 | 7 | 0 | 100 | 0.5 | 11.3 | 917 |
| June | 2017 | 50 | 44 | 6 | 0 | 100 | 1.2 | 11.2 | 931 |
| July | 2017 | 48 | 46 | 6 | 0 | 100 | 1.2 | 11.3 | 952 |
| August | 2017 | 47 | 47 | 6 | 0 | 100 | 1.2 | 10.8 | 944 |
| September | 2017 | 48 | 44 | 7 | 1 | 100 | 2.1 | 11.1 | 956 |
| October | 2017 | 48 | 43 | 9 | 0 | 100 | 2.1 | 10.4 | 939 |
| November | 2017 | 48 | 41 | 10 | 0 | 100 | 2.1 | 10.6 | 943 |
| December | 2017 | 44 | 47 | 9 | 0 | 100 | 0.4 | 9.1 | 956 |

