# 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 | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 1987 | 53 | 44 | 3 | 1 | 100 | 2.7 | 4.7 | 705 |
| January | 1988 | 44 | 51 | 4 | 1 | 100 | 1.2 | 3.3 | 715 |
| February | 1988 | 37 | 58 | 4 | 1 | 100 | 0.3 | 3.2 | 726 |
| March | 1988 | 36 | 57 | 5 | 2 | 100 | 0.3 | 3.1 | 746 |
| April | 1988 | 38 | 55 | 5 | 3 | 100 | 0.3 | 3.2 | 730 |
| May | 1988 | 43 | 50 | 5 | 2 | 100 | 0.4 | 3.3 | 714 |
| June | 1988 | 45 | 50 | 3 | 2 | 100 | 0.4 | 3.3 | 691 |
| July | 1988 | 44 | 52 | 2 | 2 | 100 | 0.4 | 3.7 | 687 |
| August | 1988 | 45 | 50 | 2 | 3 | 100 | 1.1 | 4.2 | 694 |
| September | 1988 | 45 | 50 | 2 | 3 | 100 | 1.1 | 4.4 | 715 |
| October | 1988 | 42 | 51 | 4 | 3 | 100 | 1.1 | 3.7 | 714 |
| November | 1988 | 37 | 54 | 6 | 3 | 100 | 0.3 | 3.0 | 707 |
| December | 1988 | 41 | 51 | 6 | 3 | 100 | 1.7 | 3.4 | 696 |
| January | 1989 | 46 | 48 | 5 | 2 | 100 | 1.7 | 4.0 | 728 |
| February | 1989 | 52 | 44 | 3 | 2 | 100 | 2.7 | 4.5 | 737 |
| March | 1989 | 50 | 46 | 2 | 1 | 100 | 1.8 | 4.4 | 757 |
| April | 1989 | 59 | 36 | 3 | 2 | 100 | 3.7 | 6.3 | 735 |
| May | 1989 | 63 | 31 | 4 | 2 | 100 | 4.5 | 7.2 | 722 |
| June | 1989 | 67 | 24 | 7 | 2 | 100 | 5.5 | 7.5 | 714 |
| July | 1989 | 60 | 29 | 9 | 2 | 100 | 4.3 | 6.1 | 729 |
| August | 1989 | 55 | 33 | 10 | 2 | 100 | 3.4 | 5.3 | 729 |
| September | 1989 | 48 | 40 | 9 | 3 | 100 | 1.8 | 4.7 | 721 |
| October | 1989 | 46 | 45 | 7 | 2 | 100 | 1.1 | 4.2 | 733 |
| November | 1989 | 43 | 50 | 5 | 2 | 100 | 0.4 | 3.8 | 752 |
| December | 1989 | 42 | 52 | 4 | 2 | 100 | 0.4 | 3.7 | 768 |
| January | 1990 | 43 | 49 | 5 | 3 | 100 | 0.8 | 3.5 | 741 |
| February | 1990 | 46 | 45 | 7 | 2 | 100 | 1.4 | 4.1 | 724 |
| March | 1990 | 51 | 40 | 7 | 2 | 100 | 2.2 | 4.5 | 726 |
| April | 1990 | 52 | 41 | 6 | 1 | 100 | 2.5 | 4.7 | 727 |
| May | 1990 | 54 | 40 | 5 | 1 | 100 | 2.8 | 4.2 | 740 |
| June | 1990 | 56 | 39 | 5 | 1 | 100 | 3.2 | 4.2 | 732 |
| July | 1990 | 57 | 37 | 4 | 1 | 100 | 3.2 | 4.4 | 727 |
| August | 1990 | 66 | 28 | 5 | 1 | 100 | 6.1 | 8.7 | 724 |
| September | 1990 | 72 | 22 | 5 | 2 | 100 | 8.7 | 13.8 | 735 |
| October | 1990 | 79 | 14 | 5 | 2 | 100 | 12.7 | 18.8 | 737 |
| November | 1990 | 75 | 17 | 5 | 3 | 100 | 12.3 | 18.8 | 740 |
| December | 1990 | 70 | 20 | 8 | 3 | 100 | 10.8 | 17.5 | 717 |
| January | 1991 | 64 | 24 | 9 | 4 | 100 | 8.4 | 16.5 | 729 |
| February | 1991 | 57 | 29 | 12 | 3 | 100 | 6.0 | 14.2 | 724 |
| March | 1991 | 48 | 36 | 14 | 2 | 100 | 3.7 | 9.7 | 744 |
| April | 1991 | 43 | 42 | 13 | 2 | 100 | 1.2 | 5.7 | 728 |
| May | 1991 | 40 | 48 | 10 | 2 | 100 | 0.3 | 4.0 | 724 |
| November | 1991 | 38 | 56 | 4 | 2 | 100 | 0.3 | 3.1 | 728 |
| December | 1991 | 39 | 56 | 3 | 2 | 100 | 0.3 | 3.5 | 721 |
| July | 1992 | 46 | 44 | 6 | 5 | 100 | 1.1 | 3.9 | 748 |


| Date of Survey |  | Increase | Same | Decrease | DK, NA | Total | Median <br> Increase | $\begin{aligned} & \text { Mean } \\ & \text { Increase } \end{aligned}$ | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 2005 | 49 | 39 | 12 | 1 | 100 | 3.4 | 14.4 | 861 |
| April | 2006 | 65 | 30 | 4 | 0 | 100 | 12.0 | 18.5 | 841 |
| May | 2006 | 69 | 26 | 5 | 0 | 100 | 15.4 | 22.2 | 823 |
| June | 2006 | 66 | 28 | 5 | 1 | 100 | 14.8 | 22.4 | 831 |
| July | 2006 | 61 | 33 | 5 | 1 | 100 | 11.5 | 20.2 | 838 |
| August | 2006 | 61 | 34 | 4 | 1 | 100 | 9.3 | 18.0 | 863 |
| September | 2006 | 58 | 33 | 8 | 1 | 100 | 7.8 | 16.1 | 848 |
| October | 2006 | 55 | 33 | 11 | 0 | 100 | 4.8 | 16.4 | 840 |
| November | 2006 | 49 | 38 | 13 | 0 | 100 | 1.2 | 15.6 | 802 |
| December | 2006 | 53 | 39 | 8 | 0 | 100 | 2.8 | 18.4 | 796 |
| January | 2007 | 53 | 40 | 6 | 1 | 100 | 3.4 | 16.9 | 806 |
| February | 2007 | 55 | 38 | 6 | 1 | 100 | 4.9 | 16.6 | 837 |
| March | 2007 | 59 | 34 | 6 | 1 | 100 | 8.1 | 17.7 | 850 |
| April | 2007 | 65 | 30 | 5 | 0 | 100 | 12.2 | 20.9 | 837 |
| May | 2007 | 70 | 25 | 4 | 1 | 100 | 16.4 | 22.5 | 841 |
| June | 2007 | 67 | 27 | 5 | 1 | 100 | 14.7 | 21.3 | 824 |
| July | 2007 | 66 | 28 | 6 | 1 | 100 | 13.3 | 20.2 | 831 |
| August | 2007 | 61 | 32 | 7 | 0 | 100 | 9.2 | 18.5 | 812 |
| September | 2007 | 58 | 36 | 5 | 1 | 100 | 7.4 | 16.9 | 832 |
| October | 2007 | 56 | 39 | 4 | 1 | 100 | 6.2 | 15.2 | 824 |
| November | 2007 | 60 | 36 | 3 | 1 | 100 | 7.2 | 16.8 | 841 |
| December | 2007 | 65 | 31 | 3 | 1 | 100 | 9.2 | 19.6 | 849 |
| January | 2008 | 69 | 28 | 3 | 0 | 100 | 10.3 | 22.1 | 871 |
| February | 2008 | 68 | 29 | 3 | 1 | 100 | 10.2 | 20.8 | 856 |
| March | 2008 | 72 | 24 | 3 | 1 | 100 | 13.5 | 23.5 | 830 |
| April | 2008 | 75 | 20 | 4 | 1 | 100 | 18.6 | 27.1 | 828 |
| May | 2008 | 81 | 15 | 4 | 0 | 100 | 25.3 | 35.2 | 852 |
| June | 2008 | 81 | 15 | 4 | 0 | 100 | 35.1 | 42.7 | 882 |
| July | 2008 | 80 | 17 | 3 | 0 | 100 | 36.6 | 45.6 | 889 |
| August | 2008 | 67 | 25 | 7 | 1 | 100 | 26.6 | 37.1 | 874 |
| September | 2008 | 55 | 33 | 10 | 1 | 100 | 10.2 | 25.0 | 839 |
| October | 2008 | 44 | 41 | 14 | 1 | 100 | 0.4 | 16.1 | 837 |
| November | 2008 | 45 | 41 | 13 | 1 | 100 | 1.2 | 21.2 | 857 |
| December | 2008 | 48 | 40 | 11 | 1 | 100 | 4.5 | 28.5 | 890 |
| January | 2009 | 56 | 36 | 7 | 1 | 100 | 12.7 | 38.8 | 897 |
| February | 2009 | 60 | 35 | 4 | 1 | 100 | 18.3 | 39.6 | 883 |
| March | 2009 | 57 | 39 | 3 | 1 | 100 | 15.1 | 34.3 | 852 |
| April | 2009 | 54 | 42 | 3 | 1 | 100 | 10.0 | 27.2 | 830 |
| May | 2009 | 53 | 43 | 3 | 1 | 100 | 6.8 | 24.1 | 848 |
| June | 2009 | 60 | 37 | 2 | 1 | 100 | 13.3 | 27.7 | 879 |
| July | 2009 | 61 | 35 | 3 | 1 | 100 | 13.6 | 28.1 | 909 |
| August | 2009 | 57 | 37 | 4 | 1 | 100 | 10.4 | 24.9 | 900 |
| September | 2009 | 51 | 44 | 4 | 1 | 100 | 3.8 | 19.1 | 876 |
| October | 2009 | 48 | 47 | 5 | 1 | 100 | 0.5 | 15.3 | 853 |
| November | 2009 | 51 | 44 | 4 | 1 | 100 | 2.4 | 15.1 | 827 |
| December | 2009 | 52 | 44 | 3 | 0 | 100 | 3.8 | 15.1 | 837 |
| January | 2010 | 55 | 42 | 3 | 1 | 100 | 5.3 | 16.0 | 848 |
| February | 2010 | 54 | 43 | 2 | 1 | 100 | 4.9 | 15.7 | 885 |
| March | 2010 | 57 | 40 | 2 | 1 | 100 | 6.6 | 16.9 | 877 |

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## 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 | $\frac{\text { Mean }}{\text { Increase }}$ | $\underline{\text { Cases }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 2010 | 60 | 37 | 2 | 1 | 100 | 8.1 | 16.2 | 855 |
| May | 2010 | 65 | 33 | 1 | 1 | 100 | 10.0 | 19.3 | 826 |
| June | 2010 | 66 | 31 | 2 | 1 | 100 | 10.1 | 18.8 | 830 |
| July | 2010 | 64 | 34 | 1 | 1 | 100 | 9.3 | 19.0 | 846 |
| August | 2010 | 58 | 40 | 2 | 1 | 100 | 6.0 | 14.7 | 888 |
| September | 2010 | 52 | 45 | 2 | 1 | 100 | 2.7 | 12.9 | 906 |
| October | 2010 | 49 | 48 | 2 | 0 | 100 | 1.2 | 11.9 | 884 |
| November | 2010 | 51 | 46 | 2 | 0 | 100 | 2.5 | 12.4 | 843 |
| December | 2010 | 56 | 42 | 2 | 0 | 100 | 4.2 | 13.2 | 802 |
| January | 2011 | 66 | 32 | 2 | 1 | 100 | 10.1 | 19.7 | 827 |
| February | 2011 | 72 | 26 | 2 | 1 | 100 | 14.2 | 25.4 | 842 |
| March | 2011 | 79 | 18 | 2 | 1 | 100 | 25.7 | 36.3 | 873 |
| April | 2011 | 78 | 18 | 3 | 1 | 100 | 27.3 | 37.5 | 869 |
| May | 2011 | 73 | 19 | 7 | 1 | 100 | 25.0 | 35.4 | 867 |
| June | 2011 | 61 | 28 | 10 | 0 | 100 | 11.8 | 25.4 | 859 |
| July | 2011 | 53 | 35 | 12 | 1 | 100 | 5.0 | 18.7 | 857 |
| August | 2011 | 50 | 40 | 10 | 1 | 100 | 2.3 | 15.9 | 853 |
| September | 2011 | 49 | 42 | 8 | 1 | 100 | 2.2 | 14.2 | 865 |
| October | 2011 | 49 | 43 | 7 | 1 | 100 | 2.2 | 14.1 | 868 |
| November | 2011 | 50 | 42 | 6 | 2 | 100 | 3.2 | 13.3 | 865 |
| December | 2011 | 51 | 43 | 5 | 1 | 100 | 3.2 | 14.0 | 855 |
| January | 2012 | 55 | 40 | 4 | 1 | 100 | 6.2 | 16.2 | 858 |
| February | 2012 | 60 | 36 | 3 | 0 | 100 | 11.2 | 21.4 | 849 |
| March | 2012 | 71 | 25 | 3 | 1 | 100 | 19.4 | 29.5 | 842 |
| April | 2012 | 71 | 22 | 6 | 1 | 100 | 19.2 | 29.8 | 824 |
| May | 2012 | 66 | 25 | 8 | 1 | 100 | 13.8 | 25.0 | 824 |
| June | 2012 | 55 | 35 | 10 | 1 | 100 | 5.5 | 16.0 | 817 |
| July | 2012 | 49 | 41 | 9 | 1 | 100 | 1.4 | 14.1 | 833 |
| August | 2012 | 50 | 42 | 7 | 1 | 100 | 2.6 | 15.5 | 846 |
| September | 2012 | 51 | 41 | 7 | 1 | 100 | 3.5 | 15.6 | 844 |
| October | 2012 | 52 | 39 | 7 | 1 | 100 | 3.9 | 14.3 | 836 |
| November | 2012 | 50 | 41 | 8 | 1 | 100 | 1.7 | 14.1 | 822 |
| December | 2012 | 49 | 42 | 8 | 1 | 100 | 0.9 | 14.6 | 817 |
| January | 2013 | 50 | 43 | 7 | 1 | 100 | 1.4 | 15.3 | 797 |
| February | 2013 | 56 | 39 | 4 | 1 | 100 | 6.1 | 18.8 | 789 |
| March | 2013 | 60 | 36 | 4 | 1 | 100 | 9.1 | 20.0 | 777 |
| April | 2013 | 62 | 34 | 2 | 2 | 100 | 11.2 | 20.9 | 790 |
| May | 2013 | 59 | 36 | 3 | 1 | 100 | 9.5 | 17.1 | 804 |
| June | 2013 | 57 | 39 | 4 | 1 | 100 | 7.7 | 15.1 | 824 |
| July | 2013 | 56 | 40 | 4 | 0 | 100 | 6.1 | 13.5 | 806 |
| August | 2013 | 56 | 39 | 5 | 0 | 100 | 5.4 | 13.8 | 780 |
| September | 2013 | 58 | 37 | 5 | 0 | 100 | 7.2 | 15.7 | 756 |
| October | 2013 | 58 | 38 | 4 | 0 | 100 | 7.3 | 15.9 | 738 |
| November | 2013 | 53 | 40 | 7 | 0 | 100 | 5.0 | 13.9 | 740 |
| December | 2013 | 51 | 42 | 6 | 1 | 100 | 4.0 | 13.9 | 726 |
| January | 2014 | 49 | 44 | 7 | 1 | 100 | 2.5 | 13.2 | 716 |
| February | 2014 | 50 | 45 | 4 | 1 | 100 | 3.5 | 13.6 | 698 |
| March | 2014 | 55 | 41 | 3 | 1 | 100 | 4.7 | 13.2 | 704 |
| April | 2014 | 61 | 36 | 2 | 1 | 100 | 6.9 | 14.0 | 716 |
| May | 2014 | 64 | 33 | 2 | 1 | 100 | 9.0 | 15.4 | 729 |
| June | 2014 | 62 | 35 | 2 | 1 | 100 | 7.4 | 15.3 | 723 |

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## 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 | Mean <br> Increase | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July | 2014 | 65 | 31 | 3 | 1 | 100 | 8.6 | 16.8 | 699 |
| August | 2014 | 64 | 33 | 3 | 0 | 100 | 7.0 | 16.5 | 675 |
| September | 2014 | 62 | 34 | 3 | 1 | 100 | 7.0 | 15.2 | 646 |
| October | 2014 | 56 | 38 | 5 | 1 | 100 | 5.3 | 13.3 | 631 |
| November | 2014 | 54 | 37 | 8 | 1 | 100 | 4.0 | 13.6 | 612 |
| December | 2014 | 51 | 36 | 12 | 1 | 100 | 2.4 | 16.0 | 611 |
| January | 2015 | 52 | 34 | 13 | 1 | 100 | 7.2 | 23.0 | 608 |
| February | 2015 | 58 | 30 | 11 | 0 | 100 | 14.5 | 28.8 | 595 |
| March | 2015 | 65 | 28 | 7 | 0 | 100 | 19.2 | 31.1 | 596 |
| April | 2015 | 66 | 29 | 4 | 1 | 100 | 17.6 | 27.6 | 578 |
| May | 2015 | 62 | 33 | 4 | 1 | 100 | 13.0 | 23.8 | 586 |
| June | 2015 | 60 | 35 | 4 | 1 | 100 | 11.6 | 21.9 | 584 |
| July | 2015 | 56 | 39 | 5 | 0 | 100 | 6.8 | 18.5 | 611 |
| August | 2015 | 50 | 41 | 9 | 0 | 100 | 3.6 | 14.7 | 609 |
| September | 2015 | 46 | 43 | 11 | 0 | 100 | 0.4 | 13.0 | 622 |
| October | 2015 | 45 | 42 | 12 | 0 | 100 | 0.4 | 15.0 | 598 |
| November | 2015 | 48 | 42 | 9 | 1 | 100 | 1.8 | 18.0 | 598 |
| December | 2015 | 47 | 45 | 7 | 1 | 100 | 1.8 | 18.3 | 562 |
| January | 2016 | 48 | 43 | 8 | 0 | 100 | 1.8 | 17.4 | 589 |
| February | 2016 | 48 | 43 | 10 | 0 | 100 | 0.5 | 18.1 | 574 |
| March | 2016 | 50 | 40 | 10 | 0 | 100 | 2.1 | 20.9 | 615 |
| April | 2016 | 53 | 41 | 6 | 0 | 100 | 5.4 | 23.1 | 607 |
| May | 2016 | 57 | 38 | 4 | 1 | 100 | 8.7 | 23.7 | 619 |
| June | 2016 | 59 | 37 | 3 | 1 | 100 | 8.9 | 22.5 | 588 |
| July | 2016 | 56 | 39 | 4 | 0 | 100 | 5.6 | 19.6 | 581 |
| August | 2016 | 49 | 45 | 5 | 0 | 100 | 2.3 | 15.9 | 598 |
| September | 2016 | 46 | 48 | 6 | 0 | 100 | 0.4 | 14.4 | 619 |
| October | 2016 | 48 | 46 | 5 | 0 | 100 | 2.0 | 14.1 | 649 |
| November | 2016 | 53 | 42 | 5 | 0 | 100 | 3.5 | 14.7 | 639 |
| December | 2016 | 52 | 43 | 4 | 1 | 100 | 3.5 | 13.6 | 661 |
| January | 2017 | 50 | 45 | 4 | 1 | 100 | 1.9 | 13.4 | 661 |
| February | 2017 | 50 | 45 | 4 | 1 | 100 | 2.0 | 13.8 | 685 |
| March | 2017 | 52 | 44 | 4 | 0 | 100 | 2.7 | 14.0 | 705 |
| April | 2017 | 54 | 41 | 4 | 0 | 100 | 4.3 | 13.9 | 702 |
| May | 2017 | 53 | 42 | 4 | 0 | 100 | 4.2 | 13.6 | 699 |
| June | 2017 | 55 | 40 | 5 | 1 | 100 | 5.0 | 14.5 | 662 |
| July | 2017 | 51 | 44 | 5 | 0 | 100 | 3.4 | 14.0 | 670 |
| August | 2017 | 50 | 44 | 5 | 0 | 100 | 2.6 | 13.3 | 668 |
| September | 2017 | 50 | 44 | 6 | 0 | 100 | 3.1 | 12.4 | 690 |
| October | 2017 | 51 | 42 | 7 | 0 | 100 | 3.1 | 12.0 | 690 |
| November | 2017 | 50 | 41 | 8 | 0 | 100 | 2.6 | 11.5 | 699 |
| December | 2017 | 48 | 46 | 7 | 0 | 100 | 0.5 | 10.9 | 692 |
| January | 2018 | 49 | 47 | 4 | 0 | 100 | 1.8 | 11.4 | 693 |
| February | 2018 | 48 | 47 | 4 | 1 | 100 | 1.8 | 11.3 | 699 |
| March | 2018 | 48 | 48 | 3 | 1 | 100 | 1.7 | 10.6 | 724 |
| April | 2018 | 47 | 48 | 3 | 2 | 100 | 1.0 | 9.7 | 732 |
| May | 2018 | 51 | 45 | 3 | 1 | 100 | 2.5 | 11.2 | 728 |

