

REGION NORTH CENTRAL

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TABLE 39

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?"

<u>Date of Survey</u>	<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median Increase</u>	<u>Mean Increase</u>	<u>Cases</u>
December 1987	52	43	4	1	100	3.2	5.3	384
January 1988	46	46	7	1	100	1.8	4.3	429
February 1988	36	56	6	2	100	0.3	3.6	428
March 1988	34	56	7	3	100	0.3	3.2	414
April 1988	36	55	6	3	100	0.3	3.5	370
May 1988	42	48	6	3	100	0.4	3.9	365
June 1988	44	49	5	2	100	0.4	4.1	386
July 1988	42	51	4	3	100	0.4	4.1	424
August 1988	42	51	5	2	100	0.9	4.1	435
September 1988	45	49	5	2	100	1.0	4.2	439
October 1988	43	48	7	2	100	1.0	3.7	428
November 1988	39	51	7	3	100	0.3	2.9	417
December 1988	43	47	7	3	100	1.8	3.9	402
January 1989	50	45	4	2	100	2.3	4.7	411
February 1989	56	41	3	0	100	3.4	6.0	412
March 1989	54	44	3	0	100	2.5	5.3	411
April 1989	60	36	4	1	100	4.0	6.5	401
May 1989	62	31	7	1	100	4.6	6.4	406
June 1989	64	24	11	1	100	5.4	6.3	402
July 1989	61	26	13	0	100	4.8	5.3	394
August 1989	52	32	15	0	100	3.2	4.4	376
September 1989	46	40	13	2	100	1.7	4.1	376
October 1989	40	48	10	3	100	0.3	3.3	398
November 1989	40	50	5	5	100	0.3	3.6	422
December 1989	41	51	4	4	100	0.4	3.9	416
January 1990	47	42	6	5	100	1.5	4.4	383
February 1990	48	40	9	3	100	1.5	3.8	364
March 1990	47	40	10	3	100	1.5	3.6	365
April 1990	45	45	9	1	100	1.2	3.8	390
May 1990	46	45	6	2	100	1.3	3.6	405
June 1990	51	42	6	1	100	2.0	3.8	410
July 1990	50	44	5	2	100	1.6	3.4	399
August 1990	61	33	4	2	100	6.2	8.4	385
September 1990	67	24	7	2	100	8.7	12.4	370
October 1990	73	14	11	2	100	12.4	16.3	373
November 1990	67	17	13	2	100	11.8	15.5	380
December 1990	60	22	16	2	100	8.6	13.1	382
January 1991	54	27	15	4	100	6.8	13.5	379
February 1991	50	32	15	3	100	3.7	12.0	367
March 1991	49	34	13	4	100	3.7	10.4	369
April 1991	46	39	12	2	100	1.4	6.3	377
May 1991	45	44	9	2	100	0.4	4.5	390
November 1991	35	59	5	1	100	0.2	2.4	385
December 1991	36	57	5	2	100	0.2	3.5	396
July 1992	40	51	4	5	100	0.4	3.9	392

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

<u>Date of Survey</u>	<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median Increase</u>	<u>Mean Increase</u>	<u>Cases</u>
December 2005	47	38	14	0	100	3.5	14.8	409
April 2006	65	29	6	0	100	13.2	20.0	398
May 2006	68	26	6	0	100	16.5	22.5	404
June 2006	68	25	6	0	100	16.6	23.5	424
July 2006	64	29	6	0	100	14.4	20.4	427
August 2006	66	28	6	0	100	14.3	20.1	431
September 2006	60	30	9	1	100	11.0	18.9	410
October 2006	57	31	11	1	100	11.6	20.6	411
November 2006	49	38	11	1	100	6.6	19.9	408
December 2006	55	38	6	1	100	9.1	20.4	415
January 2007	54	41	4	1	100	5.0	18.7	432
February 2007	57	38	4	1	100	6.9	17.9	448
March 2007	60	35	5	0	100	10.8	18.6	434
April 2007	66	31	3	0	100	14.9	19.3	423
May 2007	68	27	4	1	100	18.3	21.4	410
June 2007	67	25	7	1	100	16.7	21.1	437
July 2007	65	26	8	1	100	15.2	20.2	424
August 2007	62	31	7	0	100	11.7	17.5	409
September 2007	59	35	5	1	100	8.8	16.1	404
October 2007	60	34	5	1	100	9.7	16.1	408
November 2007	67	29	4	1	100	13.2	20.1	430
December 2007	71	26	3	0	100	16.9	24.0	431
January 2008	72	25	3	0	100	17.5	25.4	419
February 2008	69	28	3	0	100	14.2	22.6	408
March 2008	73	24	3	0	100	16.8	25.6	389
April 2008	77	21	2	0	100	23.6	30.8	395
May 2008	82	15	3	0	100	30.2	37.7	395
June 2008	82	15	3	0	100	38.3	44.2	405
July 2008	79	15	5	0	100	35.0	46.0	405
August 2008	66	26	8	1	100	25.1	37.9	406
September 2008	52	36	11	1	100	8.7	24.1	386
October 2008	41	44	15	1	100	0.3	16.1	383
November 2008	46	39	14	1	100	13.5	25.5	382
December 2008	53	34	12	1	100	21.8	36.9	402
January 2009	61	31	6	2	100	30.2	46.4	401
February 2009	63	31	5	1	100	25.1	41.7	404
March 2009	57	38	4	1	100	16.8	32.3	405
April 2009	55	41	3	0	100	14.9	26.1	408
May 2009	55	43	2	0	100	11.2	26.2	413
June 2009	63	35	2	0	100	19.4	32.4	417
July 2009	64	33	3	0	100	17.1	30.7	438
August 2009	59	37	3	0	100	14.1	28.1	429
September 2009	50	45	4	1	100	5.8	19.2	418
October 2009	46	48	6	0	100	1.8	17.4	420
November 2009	46	47	6	1	100	2.9	15.8	418
December 2009	48	47	5	0	100	2.9	16.3	419
January 2010	52	45	2	1	100	4.5	16.7	417
February 2010	52	46	2	1	100	3.9	16.5	421
March 2010	56	41	2	1	100	7.1	17.8	425

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TABLE 39

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

<u>Date of Survey</u>		<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median Increase</u>	<u>Mean Increase</u>	<u>Cases</u>
April	2010	63	35	2	0	100	10.3	17.7	413
May	2010	65	33	2	0	100	11.7	19.3	424
June	2010	66	31	3	0	100	12.5	19.9	442
July	2010	62	36	2	0	100	10.9	20.0	445
August	2010	59	38	3	0	100	8.3	15.8	438
September	2010	55	41	4	0	100	4.4	12.8	429
October	2010	48	47	4	0	100	1.2	10.3	424
November	2010	51	45	3	0	100	3.6	11.7	426
December	2010	53	44	2	0	100	4.9	12.7	440
January	2011	63	34	3	0	100	11.4	18.7	421
February	2011	69	28	2	0	100	15.9	25.0	410
March	2011	80	17	3	0	100	27.9	37.0	390
April	2011	83	14	2	1	100	31.4	41.3	406
May	2011	76	15	7	1	100	28.6	37.2	404
June	2011	64	23	11	1	100	16.0	27.9	412
July	2011	57	29	12	1	100	10.8	20.8	384
August	2011	55	35	10	1	100	7.1	18.6	388
September	2011	55	39	6	0	100	7.2	16.6	370
October	2011	52	40	7	0	100	5.5	16.8	412
November	2011	53	40	6	1	100	7.5	17.4	412
December	2011	54	38	7	1	100	8.4	18.7	421
January	2012	59	35	5	1	100	12.0	22.7	391
February	2012	62	35	3	0	100	15.5	26.4	376
March	2012	72	25	3	0	100	26.9	34.7	373
April	2012	72	24	4	1	100	28.4	33.9	396
May	2012	67	28	5	0	100	21.8	28.5	406
June	2012	56	37	6	1	100	10.0	18.2	405
July	2012	51	42	7	0	100	5.0	14.4	386
August	2012	50	42	8	0	100	5.0	14.9	384
September	2012	47	43	9	0	100	3.5	14.5	378
October	2012	43	46	10	0	100	0.4	13.4	396
November	2012	42	45	12	1	100	0.3	13.9	406
December	2012	45	46	9	1	100	2.4	17.5	412
January	2013	49	43	7	1	100	5.6	18.7	404
February	2013	57	38	4	1	100	11.1	21.3	394
March	2013	57	38	4	1	100	10.5	19.3	375
April	2013	58	37	4	1	100	10.5	19.9	382
May	2013	57	38	4	1	100	8.3	17.7	391
June	2013	57	37	6	1	100	8.3	15.9	430
July	2013	58	37	5	0	100	8.2	15.5	428
August	2013	58	37	5	0	100	8.1	16.6	427
September	2013	60	36	3	1	100	9.8	18.4	414
October	2013	57	38	4	1	100	7.7	17.6	410
November	2013	54	40	5	1	100	6.6	16.5	410
December	2013	50	43	6	1	100	3.5	16.6	417
January	2014	51	44	6	0	100	4.0	15.2	410
February	2014	50	45	5	0	100	1.9	13.8	409
March	2014	55	41	3	1	100	5.2	14.7	402
April	2014	55	41	3	1	100	5.2	14.9	431
May	2014	59	37	3	1	100	8.4	16.7	437
June	2014	57	40	3	1	100	7.1	14.9	421

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TABLE 39

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

<u>Date of Survey</u>		<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median Increase</u>	<u>Mean Increase</u>	<u>Cases</u>
July	2014	61	36	3	0	100	8.9	17.0	393
August	2014	60	38	2	0	100	7.4	16.7	387
September	2014	59	38	2	0	100	7.2	16.9	408
October	2014	55	41	3	1	100	5.8	15.4	433
November	2014	55	38	6	1	100	6.2	15.4	439
December	2014	53	34	11	2	100	7.0	17.7	407
January	2015	59	30	10	1	100	18.5	28.1	371
February	2015	65	26	8	1	100	26.2	36.0	365
March	2015	69	26	4	1	100	29.9	38.2	393
April	2015	60	34	5	1	100	16.6	28.9	397
May	2015	54	39	5	1	100	9.1	22.0	402
June	2015	53	42	4	0	100	6.8	19.9	386
July	2015	53	39	7	0	100	6.8	16.0	382
August	2015	46	42	12	0	100	4.5	12.1	396
September	2015	37	45	18	0	100	0.2	8.5	393
October	2015	39	45	16	0	100	1.8	13.2	391
November	2015	43	44	12	0	100	1.8	16.4	359
December	2015	51	40	9	0	100	5.2	20.6	383
January	2016	49	40	11	0	100	3.7	19.4	401
February	2016	51	38	11	0	100	6.8	21.2	414
March	2016	51	39	10	0	100	5.0	21.5	402
April	2016	54	40	7	0	100	8.2	22.8	403
May	2016	53	41	6	0	100	6.3	21.4	411
June	2016	56	38	5	1	100	9.0	19.6	407
July	2016	55	38	6	1	100	7.4	18.3	399
August	2016	54	38	6	1	100	6.2	16.7	405
September	2016	51	42	6	0	100	3.4	15.7	431
October	2016	51	43	5	1	100	3.4	15.8	455
November	2016	53	43	4	1	100	4.7	17.3	450
December	2016	52	44	4	1	100	3.4	16.9	446
January	2017	51	43	6	0	100	3.2	16.4	427
February	2017	48	47	5	0	100	1.8	15.8	427
March	2017	45	50	5	0	100	1.8	15.1	421
April	2017	46	49	6	0	100	2.1	15.3	437
May	2017	47	46	7	0	100	2.1	13.9	468
June	2017	48	46	6	0	100	2.1	14.0	480
July	2017	44	51	5	0	100	0.4	11.8	496
August	2017	42	53	4	0	100	0.3	11.0	463
September	2017	48	47	5	0	100	3.5	11.2	462
October	2017	48	44	7	0	100	3.5	11.4	443
November	2017	47	45	8	0	100	3.5	11.0	464
December	2017	45	48	7	0	100	1.7	11.6	456
January	2018	48	48	4	0	100	2.6	12.3	478
February	2018	49	46	5	1	100	2.6	11.7	461
March	2018	48	47	5	1	100	1.2	10.2	475
April	2018	42	52	4	1	100	0.4	8.9	466
May	2018	47	49	3	1	100	3.5	11.5	463
June	2018	51	44	4	1	100	6.7	13.1	446
July	2018	54	40	5	1	100	6.7	13.3	441
August	2018	50	43	6	1	100	3.6	11.4	448
September	2018	46	47	6	1	100	0.4	9.4	473

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

<u>Date of Survey</u>	<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median Increase</u>	<u>Mean Increase</u>	<u>Cases</u>
October 2018	49	46	5	0	100	0.7	10.4	470
November 2018	51	43	5	1	100	2.3	11.4	477
December 2018	53	42	5	0	100	3.3	14.2	466
January 2019	54	40	5	0	100	6.2	16.8	467
February 2019	53	42	4	0	100	6.3	19.3	457
March 2019	54	42	4	0	100	6.3	18.3	458
April 2019	55	40	5	0	100	6.2	16.5	456
May 2019	55	40	5	0	100	5.7	13.6	464
June 2019	53	42	5	0	100	4.7	12.1	456
July 2019	51	44	5	0	100	3.6	11.8	465
August 2019	47	48	4	0	100	2.3	11.4	479
September 2019	44	50	6	0	100	2.3	10.1	474
October 2019	40	54	5	0	100	0.3	8.5	485
November 2019	41	52	6	0	100	0.4	8.4	467
December 2019	42	53	5	0	100	0.4	9.1	464
January 2020	44	52	4	0	100	0.4	10.7	457
February 2020	41	54	5	0	100	0.3	9.5	483
March 2020	42	51	7	0	100	0.3	10.6	509
April 2020	45	44	11	0	100	5.2	15.9	514
May 2020	55	35	10	0	100	15.0	27.4	479
June 2020	58	33	8	0	100	18.2	31.3	450
July 2020	55	37	7	0	100	13.3	26.4	439
August 2020	48	45	7	0	100	3.6	16.7	470
September 2020	42	50	8	0	100	0.3	12.0	474
October 2020	35	57	6	2	100	0.3	9.1	460
November 2020	31	61	5	3	100	0.2	9.3	430
December 2020	36	57	5	2	100	0.3	13.5	431
January 2021	48	47	4	1	100	6.9	20.7	457
February 2021	61	35	3	1	100	13.4	27.7	460
March 2021	72	26	1	1	100	23.3	35.0	466
April 2021	71	27	2	0	100	21.0	34.1	429
May 2021	74	23	2	0	100	23.3	37.6	424
June 2021	70	25	5	0	100	16.8	30.2	435
July 2021	70	24	5	1	100	15.9	28.2	463
August 2021	65	28	7	1	100	10.5	20.4	463
September 2021	62	32	5	1	100	10.3	20.3	456
October 2021	63	30	6	1	100	11.7	21.6	454
November 2021	67	28	5	0	100	16.4	27.6	461
December 2021	64	28	8	0	100	14.8	27.0	446
January 2022	57	34	8	1	100	10.1	24.8	457
February 2022	56	36	8	1	100	8.7	21.3	460
March 2022	62	29	8	1	100	20.2	28.9	471
April 2022	62	30	8	0	100	20.1	31.8	458
May 2022	58	29	13	0	100	16.8	31.9	458
June 2022	54	34	12	0	100	13.6	32.5	449
July 2022	54	32	14	0	100	13.6	33.2	450
August 2022	48	34	18	0	100	10.2	28.6	440
September 2022	41	39	20	0	100	0.3	18.2	450
October 2022	42	41	16	1	100	2.4	18.1	447
November 2022	47	41	12	1	100	3.6	21.7	435
December 2022	47	43	9	1	100	3.6	24.9	424

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

<u>Date of Survey</u>		<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median Increase</u>	<u>Mean Increase</u>	<u>Cases</u>
January	2023	47	44	9	0	100	1.5	25.2	426
February	2023	44	48	8	0	100	0.4	22.7	429
March	2023	44	49	6	1	100	0.4	20.7	425
April	2023	42	50	8	1	100	0.3	17.7	412
May	2023	41	51	8	1	100	0.3	16.7	431
June	2023	44	48	9	0	100	0.3	17.3	441
July	2023	42	50	8	0	100	0.3	15.2	442
August	2023	45	47	8	0	100	1.8	16.0	436
September	2023	45	46	9	0	100	1.8	13.9	417
October	2023	49	41	10	0	100	1.9	15.0	425
November	2023	50	38	12	0	100	3.7	16.1	430
December	2023	48	40	11	1	100	3.7	16.7	444
January	2024	45	42	12	1	100	3.6	15.2	438
February	2024	40	47	12	1	100	0.3	12.9	427
March	2024	39	45	15	1	100	0.3	10.3	412