User's Guide and Codebook National Surveys on Energy and Environment (NSEE)

National Surveys on Energy and Environment Public Use Datasets:

Spring 2011

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Summary

The National Surveys on Energy and Environment (NSEE), a core activity in CLOSUP's Energy and Environmental Policy Initiative, reflects a formal partnership between the Muhlenberg Institute of Public Opinion at Muhlenberg College and the Center for Local, State, and Urban Policy at the University of Michigan's Gerald R. Ford School of Public Policy. NSEE surveys include twice per year national opinion surveys on issues directly related to climate change, as well as other surveys conducted on a range of topics such as hydraulic fracturing ("fracking"), the Great Lakes, and wider issues of energy and environment. NSEE is co-directed by professor Barry Rabe at the University of Michigan, and professor Christopher Borick at Muhlenberg College. For more information on the collaboration between the University of Michigan and Muhlenberg College, please see the recent article from Muhlenberg Magazine. For more information about the NSEE, contact CLOSUP staff at 734-647-4091 or closup@umich.edu.

The Spring 2011 NSEE included longitudinal questions about belief in climate change, plus additional content related to policy options to reduce greenhouse gas emissions, and more.

Methodology

Survey Methodology	
N	709 (463 Land Line & 246 Cell Phone)
Margin of Error	+/- 4%
Fielding Dates	March 18, 2011 – April 5, 2011
AAPOR RR3 Response Rate	13%
Weighted by: Age, Gender, Educational Attainment, Race, and Income.	

The results are based on a telephone survey of 709 adult (age 18 or older) residents of the United States between March 18 and April 5, 2011. Respondents were interviewed in English on both landlines (463) and cell phones (246) by the staff of the Muhlenberg College Institute of Public Opinion (MCIPO) in Allentown, Pennsylvania on the Institute's Computer Aided Telephone Interviewing (CATI) system. The sample of phone numbers used in the survey was generated by Marketing System Group of Ft. Washington, PA.

With a randomly selected sample of 709 respondents the margin of error for the surveys is ±4% at a 95% level of confidence. Margins of error for questions with smaller sample sizes will be larger. In addition to sampling error, one should consider that question wording and other fielding issues can introduce error or bias into survey results. The sample data has been weighted by age, gender, educational attainment, race, and region. The calculation of sampling error takes into account design effects due to the weighting identified above. In order to reach a representative sample of adult Americans both landlines and cell phones are called up to 10 times. The response rate for this survey as calculated using the American Association of Public Opinion Research (AAPOR) RR3 formula is 13%. The instrument was designed by Christopher Borick of Muhlenberg College and Barry Rabe of the University of Michigan. For more detailed information on the methods employed please contact the MCIPO at 484-664-3444 or email Dr. Borick at cborick@muhlenberg.edu.

Funding and Financial Disclosure

Funding for the NSEE surveys has been provided by general revenues of the University of Michigan Center for Local, State, and Urban Policy, and the Muhlenberg College Institute of Public Opinion. The authors did not accept any stipend or supplemental income in the completion of the survey or the reports from this survey.

Variable Naming

Rather than using variables names based on question number, the NSEE datasets use a longitudinal variable naming scheme, to facilitate longitudinal analysis. Many questions have been asked in multiple waves of the NSEE, making it a valuable source of longitudinal public-opinion data on climate change and energy policy. Consult the NSEE Crosswalk to see which questions have been asked in prior and subsequent waves of the NSEE. Variable names include two parts, a subject category for the question, and a description of the contents of the question. When a question has been asked with the same text and response options over multiple waves, the same variable name will be used in each dataset. Where there have been slight changes in question wording, the variable name will include a version number (v1, v2, etc., appended to the variable name). In the single wave NSEE datasets, variables are listed in the order that they were asked.

LIST OF VARIABLES

Variable Label

RespNum Respondent Number

Month
Date
Date

Demog_age_list Age: by category
demog_state State of residence
demog_state region States coded to regions

gw_belief Is there solid evidence avg temp on earth has been warming in past 4 decades believer_confidence How confident are you that the average temperature on earth is increasing

believer_cause Is the earth warming because of human activity or natural patterns

believer_immediacy Does global warming require immediate government action

believer_factor_open
believer_factor_open_coded
believer_factor_glaciers
believer_factor_warmer

Belief factor: primary factor OPEN ENDED coded
Belief factor: Declining glaciers & polar ice
Belief factor: warmer temps in your area

believer factor models Belief factor: computer models that indicate the earth is getting warmer

believer factor hurricane Belief factor: Strength of US hurricanes

believer factor algore Belief factor: Al Gore's "An Inconvenient Truth"

believer_factor_mildwint

Belief factor: milder winters in your area

believer_factor_polarbrs

Belief factor: declining polar bears & penguins

believer_factor_droughts

Belief factor: Severe droughts across US

Nonbeliever_factor_open

Nonbelief factor: primary factor OPEN ENDED

gw_noevidence Not enough scientific evidence to support claims that the earth is warming

gw scioverstate Scientists overstating evidence about GW for their own interests

gw_earthtoobig The Earth's atmosphere is too large for man's activity to change the climate gw_nattrend Recent warming on earth is the result of natural trends, not the human activity

gw_mediaoverstate The media is overstating the evidence about global warming.

fftax_support_v1 Support for increasing taxes on fossil fuels

gastax_support_v1 Support for increasing taxes on gas

electrictax support v1 Support for increasing taxes on electricity use

carbontax revuse v1 Revenue use for carbon tax

carbontax_revuseimpact Support for carbon tax if revenue used for respondent's preferred purpose

nuclear_support Support for nuclear power

worldviews_useconomy How would you rate the condition of the US economy today worldviews_econimprove Right now, do you think the nation's economy is getting better

demog_race Race

demog relig Religious affiliation

demog_relig_evang Religious affiliation: evangelical Christian

demog_edu Highest level of education

demog_news Primary source for national & world news

demog_polparty Political party affiliation

demog_polviews Political beliefs: conservative to liberal

demog_income Family income

demog_gender Gender: not asked; assessed by interviewer

weight Total weight

National Surveys on Energy and Environment: Spring 2011 Data

Respnum – Respondent Number

Respondent Number

Representation

Numeric

Decimal Positions

2

Role

input

CODEBOOK NOTE:

For Respnum=234, the respondent had a US telephone number, but identified as living in Canada. Therefore, they were not part of the target sample. All variables except for Respnum, Month, Date, and demog_state have been recoded to system missing for this case.

CODEBOOK NOTE:

For Spring 2011, respnum was a sequential identifier assigned by CLOSUP.

Month - Month

Month

Representation

Numeric

Decimal Positions

2

Role

input

Date - Date

Date

Representation

Numeric

Decimal Positions

2

input

demog_age_list - Age: by category

Age: by category

QUESTIONNAIRE TEXT: What is your current age?

1	18-29
2	30-44
3	45-64
4	65 and older
5	Refused but 18 or over
98	Not sure
99	Refused (terminate)

Role

input

CODEBOOK NOTE:

In order to protect respondent confidentiality, CLOSUP recoded the original variable demog_age_open into the categorical variable demog_age_list. Original responses to demog_age_open are not available to secondary users of the data.

demog_state - State of residence

State of residence

QUESTIONNAIRE TEXT: What state do you currently reside in?

Type

Text

Role

input

CODEBOOK NOTE:

For Respnum=234, the respondent had a US telephone number, but identified as living in Canada. Therefore, they were not part of the target sample. All variables except for Respnum, Month, Date, and demog_state have been recoded to system missing for this case.

demog_state_region - States coded to regions

States coded to regions

1	Northeast
2	South

3	Midwest
4	West

input

CODEBOOK NOTE:

States were coded into regions as follows:

Northeast (1)

ME,NH,VT,MA,RI,CT,NY,PA,NJ

South (2)

MD,DE,VA,NC,SC,GA,FL,WV,KY,TN,AL,MS,LA,AR,OK,TX,DC

Midwest (3)

OH,IN,IL,IA,WI,MN,MI,MO,NE,ND,SD,KS

West (4)

HI,AK,CA,OR,WA,MT,WY,CO,NM,AZ,UT,NV,ID

gw_belief - Is there solid evidence avg temp on earth has been warming in past 4 decades

Is there solid evidence avg temp on earth has been warming in past 4 decades

QUESTIONNAIRE TEXT: Now I would like to ask you a few questions on the issue of global warming. From what you've read and heard. Is there solid evidence that the average temperature on earth has been getting warmer over the past four decades?

1	Yes
2	No
98	Not sure
99	Refused

Role

input

believer_confidence - How confident are you that the average temperature on earth is increasing

How confident are you that the average temperature on earth is increasing

QUESTIONNAIRE TEXT: How confident are you that the average temperature on earth is increasing? Are you very confident, fairly confident, not too confident or not confident at all that the average temperature on earth is increasing?

-9	Not asked - not applicable
1	Very confident
2	Fairly confident
3	Not too confident
4	Not confident at all
98	Not sure
99	Refused

input

SKIP PATTERN:

Not asked unless gw_belief=1

believer_cause - Is the earth warming because of human activity or natural patterns

Is the earth warming because of human activity or natural patterns

QUESTIONNAIRE TEXT: Is the earth getting warmer because of human activity such as burning fossil fuels, or mostly because of natural patterns in the earth's environment?

-9	Not asked - not applicable
1	Human activity
2	Natural patterns
3	A combination (volunteered)
98	Not sure
99	Refused

Role

input

SKIP PATTERN:

Not asked unless gw_belief=1

believer_problem - Is global warming a serious problem

Is global warming a serious problem

QUESTIONNAIRE TEXT: In your view is global warming a very serious problem, somewhat serious, not too serious, or not a problem?

-9 Not asked - not applicable	
1 Very serious	

2	Somewhat serious
3	Not too serious
4	Not a problem
98	Not sure
99	Refused

input

SKIP PATTERN:

Not asked unless gw_belief=1

believer_immediacy - Does global warming require immediate government action

Does global warming require immediate government action

QUESTIONNAIRE TEXT: Do you or do you not think global warming requires immediate government action?

-9	Not asked - not applicable
1	Yes
2	No
98	Not sure
99	Refused

Role

input

SKIP PATTERN:

Not asked unless gw_belief=1

believer_factor_open - Belief factor: primary factor OPEN ENDED

Belief factor: primary factor OPEN ENDED

QUESTIONNAIRE TEXT: What is the primary factor that has caused you to believe that temperatures on earth are increasing?

Type

Text

Role

input

SKIP PATTERN:

Not asked unless gw_belief=1

believer_factor_open_coded - Belief factor: primary factor OPEN ENDED coded

Belief factor: primary factor OPEN ENDED coded

-9	Not asked - not applicable
1	Melting Glaciers
2	Warmer Temps Observed
3	Weather Change
4	Scientific Research
5	Gore Documentary
6	Media Coverage
7	Declining Species
8	Human Activity
9	Natural Patterns
10	Not Sure/Other
11	Ocean/sea-level rise
12	Religious factors
13	Population growth
14	Growing season/plants
99	Refused

Role

input

SKIP PATTERN:

believer_factor_open was not asked unless gw_belief=1

believer_factor_glaciers - Belief factor: Declining glaciers & polar ice

Belief factor: Declining glaciers & polar ice

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: Declining glaciers and polar ice throughout the globe

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

Not asked unless gw_belief=1

believer_factor_warmer - Belief factor: warmer temps in your area

Belief factor: warmer temps in your area

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: Warmer temperatures in your area during recent years

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

Role

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

not asked unless gw_belief=1

believer_factor_models - Belief factor: computer models that indicate the earth is getting warmer

Belief factor: computer models that indicate the earth is getting warmer

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: Computer models that indicate the earth is getting warmer

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

Role

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

not asked unless gw_belief=1

believer_factor_hurricane - Belief factor: Strength of US hurricanes

Belief factor: Strength of US hurricanes

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: The strength of hurricanes hitting the United States

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

not asked unless gw_belief=1

believer_factor_algore - Belief factor: Al Gore's "An Inconvenient Truth"

Belief factor: Al Gore's "An Inconvenient Truth"

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: Al Gore's documentary "An Inconvenient Truth"

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

Role

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

not asked unless gw_belief=1

believer_factor_mildwint - Belief factor: milder winters in your area

Belief factor: milder winters in your area

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: Milder winters in your area

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

not asked unless gw_belief=1

believer_factor_polarbrs - Belief factor: declining polar bears & penguins

Belief factor: declining polar bears & penguins

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: Declining numbers of polar bears and penguins

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

Role

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

not asked unless gw_belief=1

believer_factor_droughts - Belief factor: Severe droughts across US

Belief factor: Severe droughts across US

QUESTIONNAIRE TEXT: Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer: Severe droughts in areas across the United States

-9	Not asked - not applicable
1	Very large
2	Somewhat large
3	Not too large
4	No effect
98	Not sure
99	Refused

Role

input

CODEBOOK NOTE:

The order in which the believer_factor variables (excluding believer_factor_open) were asked was rotated.

SKIP PATTERN:

not asked unless gw_belief=1

nonbeliever_factor_open - Nonbelief factor: primary factor OPEN ENDED

Nonbelief factor: primary factor OPEN ENDED

QUESTIONNAIRE TEXT: What is the primary factor that makes you believe that temperatures on earth are not increasing?

Type

Text

Role

input

SKIP PATTERN:

not asked unless gw_belief=2

nonbeliever_factor_open_coded - Nonbelief factor: primary factor OPEN ENDED coded

Nonbelief factor: primary factor OPEN ENDED coded

-9	Not asked - not applicable
1	Personal Observations
2	Natural Patterns
3	Lack of Evidence
4	Media has Misled
5	Evidence Disproves
6	Religious Factors
7	Political Factors
8	No Particular Reason
9	Not Sure/Other
98	Not sure
	Refused
99	

Role input

SKIP PATTERN:

nonbeliever_factor_open not asked unless gw_belief=2

gw_noevidence - Not enough scientific evidence to support claims that the earth is warming

Not enough scientific evidence to support claims that the earth is warming

QUESTIONNAIRE TEXT: Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree. There is not enough scientific evidence to support claims that the earth is getting warmer.

1	Strongly agree
2	Somewhat agree
3	Somewhat disagree
4	Strongly disagree
98	Not sure
99	Refused

Role input

gw_scioverstate - Scientists overstating evidence about GW for their own interests

Scientists overstating evidence about GW for their own interests

QUESTIONNAIRE TEXT: Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree. Scientists are overstating evidence about global warming for their own interests.

1	Strongly agree
2	Somewhat agree
3	Somewhat disagree
4	Strongly disagree
98	Not sure
99	Refused

Role input

gw_earthtoobig - The Earth's atmosphere is too large for man's activity to change the climate

The Earth's atmosphere is too large for man's activity to change the climate

QUESTIONNAIRE TEXT: Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree. The Earth's atmosphere is too large for man's activity to change the climate.

1	Strongly agree
2	Somewhat agree
3	Somewhat disagree
4	Strongly disagree
98	Not sure
99	Refused

Role input

gw_nattrend - Recent warming on earth is the result of natural trends, not the human activity

Recent warming on earth is the result of natural trends, not the human activity

QUESTIONNAIRE TEXT: Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree. Any recent warming on earth is the result of natural trends and not the activities of man.

1	Strongly agree
2	Somewhat agree
3	Somewhat disagree
4	Strongly disagree
98	Not sure
99	Refused

Role input

gw_mediaoverstate - The media is overstating the evidence about global warming.

The media is overstating the evidence about global warming.

QUESTIONNAIRE TEXT: Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree. The media is overstating the evidence about global warming.

1	Strongly agree
2	Somewhat agree
3	Somewhat disagree
4	Strongly disagree
98	Not sure
99	Refused

Role input

fftax_support_v1 - Support for increasing taxes on fossil fuels

Support for increasing taxes on fossil fuels

QUESTIONNAIRE TEXT: In order to reduce the emission of greenhouse gases a number of methods have been considered. For each of the methods of reducing greenhouse gas emission that I mention please

indicate if you strongly support, somewhat support, somewhat oppose or strongly oppose that option. First, a policy to reduce greenhouse gases by increasing taxes on all fossil fuels.

1	Strongly support
2	Somewhat support
3	Somewhat oppose
4	Strongly oppose
98	Not sure
99	Refused

Role

input

gastax_support_v1 - Support for increasing taxes on gas

Support for increasing taxes on gas

QUESTIONNAIRE TEXT: In order to reduce the emission of greenhouse gases a number of methods have been considered. For each of the methods of reducing greenhouse gas emission that I mention please indicate if you strongly support, somewhat support, somewhat oppose or strongly oppose that option. Next, a policy to reduce greenhouse gases by increasing taxes on gasoline.

1	Strongly support
2	Somewhat support
3	Somewhat oppose
4	Strongly oppose
98	Not sure
99	Refused

Role input

electrictax_support_v1 - Support for increasing taxes on electricity use

Support for increasing taxes on electricity use

QUESTIONNAIRE TEXT: In order to reduce the emission of greenhouse gases a number of methods have been considered. For each of the methods of reducing greenhouse gas emission that I mention please indicate if you strongly support, somewhat support, somewhat oppose or strongly oppose that option. Next, a policy to reduce greenhouse gases by increasing taxes on the use of electricity.

1	Strongly support
2	Somewhat support

3	Somewhat oppose
4	Strongly oppose
98	Not sure
99	Refused

Role input

carbontax_revuse_v1 - Revenue use for carbon tax

Revenue use for carbon tax

QUESTIONNAIRE TEXT: If the government collected increased money from the taxation of fossil fuels where do you prefer the money generated from these taxes be spent? Do you prefer that it be:

1	Use for alternative energy research
2	Use funds to reduce the federal deficit
3	Reduce payroll taxes
4	Provide tax rebate checks
5	Sustain existing government programs
6	Government should not increase taxes
98	Not sure
99	Refused

Role input

CODEBOOK NOTE:

The order of response options 1-5 was rotated.

carbontax_revuseimpact - Support for carbon tax if revenue used for respondent's preferred purpose

Support for carbon tax if revenue used for respondent's preferred purpose

QUESTIONNAIRE TEXT: If the government used the revenue generated from fossil fuel taxes for the purpose that you selected in the last question would it make it more likely, less likely or have no effect on your support for using taxes as a means of reducing greenhouse gas emissions?

-9	Not asked - not applicable
1	More likely
2	Less likely
3	No effect
98	Not sure

99 Refused

Role

input

SKIP PATTERN:

not asked unless carbontax_revuse_vi=1, carbontax_revuse_vi=2, carbontax_revuse_vi=3, carbontax_revuse_vi=4, or carbontax_revuse_vi=5.

nuclear_support - Support for nuclear power

Support for nuclear power

QUESTIONNAIRE TEXT: Do you strongly support, somewhat support, somewhat oppose or strongly oppose increased use of nuclear power to reduce greenhouse gas emissions.

1	Strongly support
2	Somewhat support
3	Somewhat oppose
4	Strongly oppose
98	Not sure
99	Refused

Role

input

worldviews_useconomy - How would you rate the condition of the US economy today

How would you rate the condition of the US economy today

QUESTIONNAIRE TEXT: How would you rate the condition of the United States Economy today? Would you say the economy is in excellent, good, fair or poor condition?

1	Excellent
2	Good
3	Fair
4	Poor
98	Not sure
99	Refused

Role

input

worldviews_econimprove - Right now, do you think the nation's economy is getting better

Right now, do you think the nation's economy is getting better

QUESTIONNAIRE TEXT: Right now, do you think the nation's economy is getting better, getting worse or staying about the same?

1	Better
2	Worse
3	About the same
98	Not sure
99	Refused

Role

input

demog_race - Race

Race

QUESTIONNAIRE TEXT: Finally a few questions about yourself. Which of the following categories best describes your racial identity? Are you...

1	White/Caucasian
2	African-American
3	Hispanic
4	Latino
5	Asian
6	Native American
7	Mixed race
8	Other
9	Hispanic/Latino
10	Mixed race and other

Role

input

CODEBOOK NOTE:

In order to protect respondent confidentiality, CLOSUP recoded demog_race as follows:

- 3 "Hispanic" and 4 "Latino" were combined into 9 "Hispanic/Latino"
- 6 "Native American", 7 "Mixed race", and 8 "Other" were combined into 10 "Mixed race and other".

The original values of demog_race are not available to secondary data users.

demog_relig

Label

Religious affiliation

Representation

1	Protestant
2	Catholic
3	Jewish
4	Muslim
5	Hindu
6	Other
7	Atheist
98	Not sure
99	Refused

Role input

demog_relig_evang - Religious affiliation: evangelical Christian

Religious affiliation: evangelical Christian

QUESTIONNAIRE TEXT: Would you describe yourself as an evangelical Christian?

-9	Not asked - not applicable
1	Yes
2	No
98	Not sure
99	Refused

Role

input

CODEBOOK NOTE:

not asked unless demog_relig=1

demog_edu - Highest level of education

Highest level of education

QUESTIONNAIRE TEXT: What is your highest level of education?

1	Less than HS graduate
2	HS Graduate
3	Some college or technical school
4	College graduate
5	Grad or professional degree
98	Not sure
99	Refused

Role input

demog_news - Primary source for national & world news

Primary source for national & world news

QUESTIONNAIRE TEXT: Which of the following is your primary source for national and world news?

1	Television
2	Newspapers
3	Talk radio programs
4	Radio news programs
5	The internet
6	Other
98	Not sure
99	Refused

Role input

demog_polparty - Political party affiliation

Political party affiliation

QUESTIONNAIRE TEXT: Which of the following best describes your political party affiliation?

1	Democrat
2	Republican
3	Other party
4	Independent
98	Not sure
99	Refused

input

demog_polviews - Political beliefs: conservative to liberal

Political beliefs: conservative to liberal

QUESTIONNAIRE TEXT: Which of the following best describes your political beliefs?

1	Very conservative
2	Somewhat conservative
3	Moderate
4	Somewhat liberal
5	Very liberal
98	Not sure
99	Refused

Role

input

demog_income - Family income

Family income

QUESTIONNAIRE TEXT: Which of the following categories best describes your family income? Is it...

1	Less than 20,000
2	20,000-40,000
3	40,000-60,000
4	60,000 - 80,000
5	80,000-100,000
6	Over 100,000
98	Not sure
99	Refused

Role

input

demog_gender - Gender: not asked; assessed by interviewer

Gender: not asked; assessed by interviewer

1	Male

2	Female
98	Not sure
99	Refused

input

Weight – Total Weight

Total Weight

Representation

Numeric

Decimal Positions

2

Role

input

CODEBOOK NOTE:

The data has been weighted by age, race, educational attainment, income and gender.

Spring 2011 NSAPOCC (now the National Surveys on Energy and the Environment) FINAL INSTRUMENT

Hell	lo. My name is	and I'm a student at Muhlenberg College. We are
cond	ducting a research project regar	rding environmental issues in the United States. Your participation in
the 1	project is voluntary and your re	esponses are confidential. Would you be able to help us by answering
a fe	w questions?	
	Yes1	
		(Thank and terminate)
		(Thank and terminate)
	Refused99	(Thank and terminate)
Q1.	Thank you. What is your curre 18 - IF SO ENTER 199)	ent age? (IF REFUSED ASK IF THEY ARE OVER THE AGE OF
	(OPEN)	
Q2.	What state do you currently re	eside in?
	(OPEN)	
Q3.	•	a few questions on the issue of global warming. From what you've evidence that the average temperature on earth has been getting ades?
	Yes	1
		2 (SKIP TO Q17)
		red)98 (SKIP TO Q18)
		ed)99 (SKIP TO Q18)
	reruseu (voranteere	53)
Q4.		e average temperature on earth is increasing? Are you very too confident or not confident at all that the average temperature on
	Very confident Fairly confident Not too confident Not confident at all. Not Sure (Volunteer Refused (Volunteere	2 3 4 red)98

Q5.	Is the earth getting warmer because of human activity such as burning fossil fuels, or mostly because of natural patterns in the earth's environment?
	Human activity
Q6.	In your view is global warming a very serious problem, somewhat serious, not too serious, or not a problem?
	Very serious
Q7.	Do you or do you not think global warming requires immediate government action?
	Yes, it requires immediate government action
Q8.	What is the primary factor that has caused you to believe that temperatures on earth are increasing?
	(OPEN)

Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer. First, **[ROTATED LIST]**

	Very	Somewhat	Not too	No	Not Sure	Refused
	Large	Large	Large	Effect	(Volunteered)	(Volunteered)
Q9. Declining glaciers and	1	2	3	4	98	99
polar ice throughout the						
globe			2	4	0.0	0.0
Q10. Warmer temperatures	1	2	3	4	98	99
in your area during recent						
years						
Q11. Computer models that	1	2	3	4	98	99
indicate the earth is getting						
warmer						
Q12. The strength of	1	2	3	4	98	99
hurricanes hitting the United						
States						
Q13. Al Gore's documentary	1	2	3	4	98	99
"An Inconvenient Truth"						
Q14. Milder Winters in your	1	2	3	4	98	99
area						
Q15. Declining numbers of	1	2	3	4	98	99
polar bears and penguins.						
Q16. Severe droughts in	1	2	3	4	98	99
areas across the United						
States.						

ONLY THOSE WHO ANSWERED "NO" IN Q3 (i.e., do not believe temperatures are increasing)

Q17.	What is the primary factor that makes you believe that temperatures on earth are not increasing?
	(OPEN)

*** ALL RESPONDENTS ***

Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree. First, **[ROTATED LIST]**

	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not Sure (Volunteered)	Refused (Volunteered)
Q18. There is not	1	Agree 2	3	4	98	99
enough scientific						
evidence to support						
claims that the earth						
is getting warmer.						
Q19. Scientists are	1	2	3	4	98	99
overstating						
evidence about						
global warming for their own interests.						
Q20. The Earth's	1	2	3	4	98	99
atmosphere is too	1	2	3	+	90	99
large for man's						
activity to change						
the climate.						
Q21. Any recent	1	2	3	4	98	99
warming on earth is						
the result of natural						
trends and not the						
activities of man.						
Q22. The media is	1	2	3	4	98	99
overstating the						
evidence about						
global warming.						

In order to reduce the emission of greenhouse gases a number of methods have been considered. For each of the methods of reducing greenhouse gas emission that I mention please indicate if you strongly support, somewhat support, somewhat oppose or strongly oppose that option.

Q23. First, a policy to reduce greenhouse gases by increasing taxes on all fossil fuels.

Strongly support	1
Somewhat support	2
Somewhat oppose	3
Strongly oppose	4
Not Sure (Volunteered)	98
Refused (Volunteered)	99

Q24.	Next, a policy to reduce greenhouse gases by increasing taxes on gasoline.
	Strongly support1
	Somewhat support2
	Somewhat oppose3
	Strongly oppose4
	Not Sure (Volunteered)98
	Refused (Volunteered)99
Q25.	Next a policy to reduce greenhouse gases by increasing taxes on the use of electricity.
	Strongly support1
	Somewhat support2
	Somewhat oppose3
	Strongly oppose4
	Not Sure (Volunteered)98
	Refused (Volunteered)99
Q26.	If the government collected increased money from the taxation of fossil fuels where do you prefer the money generated from these taxes be spent? Do you prefer that it be: [READ LIST] [Options 1-5 ROTATED] Used to fund alternative energy research 1 Used to reduce the federal deficit 2 Returned to citizens through payroll tax deductions 3 Returned to citizens through tax rebate 4 or to Sustain existing government program 5 Government shouldn't increase taxes (Volunteered) 6 Not Sure (Volunteered) 98 Refused (Volunteered) 99
Q27.	If the government used the revenue generated from fossil fuel taxes for the purpose that you selected in the last question would it make it more likely, less likely or have no effect on your support for using taxes as a means of reducing greenhouse gas emissions?
	More likely 1 Less likely 2 No effect 3 Not Sure (Volunteered) 98 Refused (Volunteered) 99

Q28.	Do you strongly support, somewhat support, somewhat oppose or strongly oppose increased use of nuclear power to reduce green house gas emissions.				
	Strongly support1				
	Somewhat support				
	Somewhat oppose3				
	Strongly oppose4				
	Not Sure (Volunteered)98				
	Refused (Volunteered)99				
Q29.	How would you rate the condition of the United States Economy today? Would you say the economy is in excellent, good, fair or poor condition?				
	Excellent1				
	Good2				
	Fair3				
	Poor4				
	Not Sure (Volunteered)98				
	Refused (Volunteered)99				
Q30.	Right now, do you think the nation's economy is getting better, getting worse or staying about the same? Getting Better				
	Refused (Volunteered)99				
Q31.	Finally a few questions about yourself. Which of the following categories best describes your racial identity? Are you [READ LIST]				
	White/Caucasian1				
	African-American2				
	Hispanic3				
	Latino4				
	Asian5				
	Native American6				
	Mixed race7				
	Other8				
	Not Sure (Volunteered)98				
	Refused (Volunteered)99				

Q32.	Which of the following categories best describes your religious affiliation? Are you [RE LIST]	AD
	Protestant1	
	Catholic	
	Jewish3 (SKIP to Q34)	
	Muslim4 SKIP to Q34)	
	Hindu5 (SKIP to Q34)	
	Other religion (including agnostic)6 (SKIP to Q34)	
	Atheist	
	Not Sure (Volunteered)98 (SKIP to Q34)	
	Refused (Volunteered)99 (SKIP to Q34)	
Q33.	Would you describe yourself as an evangelical Christian?	
	Yes1	
	No2	
	Not Sure (Volunteered)98	
	Refused (Volunteered) 99	
Q34.	What is your highest level of education? [READ LIST]	
	Less than High School Graduate1	
	High School Graduate2	
	Some college or technical school	
	College graduate4	
	Graduate or professional degree5	
	Not Sure (Volunteered)98	
	Refused (Volunteered)99	
Q35.	Which of the following is your primary source for national and world news? [READ LIST]
	Television1	
	Newspapers2	
	Talk radio programs3	
	Radio news programs4	
	The internet5	
	Other (Volunteered)6	
	Not Sure (Volunteered)98	
	Refused (Volunteered)99	

Q36. Which of the following best describes your political party affiliation? [READ LIST]
Democrat1
Republican2
Other party3
Independent4
Not Sure (Volunteered)98 Refused (Volunteered)99
Kerused (Volunteered)99
Q37. Which of the following best describes your political beliefs? [READ LIST]
Very Conservative1
Somewhat Conservative2
Moderate3
Somewhat Liberal4
Very Liberal5
Not sure (Volunteered)98
Refused (Volunteered)99
Q38. Which of the following categories best describes your family income? Is it [READ LIST]
Less than 20,0001
20,000-40,0002
40,000-60,0003
60,000-80,0004
80,000-100,0005
Over 100,0006
Not Sure (Volunteered)98
Refused (Volunteered)99
Q39. Thank you for your help with the survey. We appreciate your time.
[DO NOT ASK!]
Male 1
Female2
Not Sure98



The National Surveys on Energy and Environment (NSEE) Spring 2011 Data Tables

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Survey Methodology					
N	709 (463 Land Line & 246 Cell Phone)				
Margin of Error	+/- 4%				
Fielding Dates	March 18, 2011 – April 5, 2011				
AAPOR RR3 Response Rate	13%				
Data tables below are weighted by Gender, Age, Race, Income, and Education					

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Introduction

- 1. Respondent's age
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Global Warming

- 3. Belief in global warming
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- 5. Cause of global warming
- 6. Seriousness of global warming
- 7. Immediate government action on global warming
- 8. Factor that caused belief in global warming
- 9. Factors that affected view
 - Declining glaciers and polar ice
 - Warmer local temperatures
 - Computer models
 - Strength of hurricanes
 - "An Inconvenient Truth"
 - Milder local winters
 - Declining numbers of polar bears and penguins
 - Severe US droughts
- 17. Factor that caused belief of no global warming
- 18. Agree or disagree with the following statements
 - There is not enough evidence
 - Scientists are overstating evidence
 - · Earth's atmosphere is too large
 - Warming is a result of natural trends
 - Media is overstating evidence

Policy Options to Reduce Emissions

- 23. Support or oppose increasing taxes on all fossil fuels
- 24. Support or oppose increasing taxes on gasoline
- 25. Support or oppose increasing taxes on use of electricity
- 26. Preferred use of revenue from increased fossil fuels taxes

- 27. Effect of preferred use on support for taxes to reduce emissions
- 28. Support or oppose increased use of nuclear power

United States Economy

- 29. Condition of the United States Economy today
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Demographics

- 31. Racial identity
- 32. Religious affiliation
- 33. Are you an evangelical Christian?
- 34. Highest level of education
- 35. Primary source for news
- 36. Political party affiliation
- 37. Political beliefs
- 38. Family income

39. Gender

Hello. My name is _____ and I'm a student at Muhlenberg College. We are conducting a research project regarding environmental issues in the United States. Would you be able to help us by answering a few questions?

Q1. Thank you. What is your current age? [Coded open-end response]

		Total
Thank you. What is your current age? [Coded open-end response]	18-29	12%
	30-44	16%
	45-64	46%
	65 and older	24%
	Refused, but stated they are 18 or over	2%
	N	709

^{*}Columns may not sum to 100% due to rounding within cells.

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Q2. What state do you currently reside in? [CODED INTO REGIONS]

	Total	
What state do you currently reside in? [CODED INTO REGIONS]	19%	
	South	33%
	Midwest	23%
	West	25%
	N	709

^{*}Columns may not sum to 100% due to rounding within cells.

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Q3. Next, I would like to ask you a few questions on the issue of global warming. From what you've read and heard. Is there solid evidence that the average temperature on earth has been getting warmer over the past four

decades?

	Total	
1,	Yes	56%
warming. From what you've read and heard. Is there solid evidence that the average temperature on earth has been getting warmer over the past	No	32%
	Not Sure (Volunteered)	12%
	N	709

^{*}Columns may not sum to 100% due to rounding within cells.

Q4. How confident are you that the average temperature on earth is increasing? Are you very confident, fairly confident, not too confident or not confident at all that the average temperature on earth is increasing? (Among those who said there is solid evidence of global warming)

	Total	
How confident are you that the average temperature on earth is	Very Confident	48%
increasing? Are you very confident, fairly confident, not too confident or not confident at all that the average temperature on earth is increasing?	Fairly Confident	44%
(Among those who said there is solid evidence of global warming)	Not Too Confident	5%
	Not Confident At All	2%
	Not Sure (Volunteered)	1%
	N	400

^{*}Columns may not sum to 100% due to rounding within cells.

Q5. Is the earth getting warmer because of human activity such as burning fossil fuels, or mostly because of natural patterns in the earth's environment?

		Total
	Human Activity	40%
fossil fuels, or mostly because of natural patterns in the earth's environment? (Among those who said there is solid evidence of global warming)	Natural Patterns	19%
	A Combination (Volunteered)	37%
	Not Sure (Volunteered)	4%
	N	400

^{*}Columns may not sum to 100% due to rounding within cells.

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Q6. In your view is global warming a very serious problem, somewhat serious, not too serious, or not a problem?

	Total	
	Very Serious	49%
serious, not too serious, or not a problem? (Among those who said there is solid evidence of global warming)	Somewhat Serious	37%
	Not Too Serious	8%
	Not a Problem	4%

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	Total
Not Sure (Volunteered)	1%
N	400

^{*}Columns may not sum to 100% due to rounding within cells.

Q7. Do you or do you not think global warming requires immediate government action?

		Total
Do you or do you not think global warming requires immediate government action? (Among those who said there is solid evidence of global warming)	Yes, it requires immediate government action	67%
	No, it does not require immediate government action	26%
	Not Sure (Volunteered)	7%
	N	400

^{*}Columns may not sum to 100% due to rounding within cells.

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Q8. What is the primary factor that has caused you to believe that temperatures on earth are increasing? [Coded open-end response]

		Total
What is the primary factor that has caused you to believe that temperatures on earth are increasing? (Among those who said there is solid evidence of global warming) [Coded open-end response]	Declining Glaciers and Polar Ice	13%
	Warmer Temperatures Observed	18%
	Weather Changes	22%
	Scientific Research/Data	7%
	Gore Documentary	0%
	Media Coverage	12%
	Declining Species	1%
	Human Activity	7%
	Natural Patterns	4%
	Ocean / Sea-level Rise	2%
	Religious Factors	<1%
	Population Growth	<1%
	Growing Season / Plants	<1%
	Not Sure/Other	11%
	N	400

^{*}Columns may not sum to 100% due to rounding within cells.

Q9-16. Next I would like to read you a list of factors that may or may not have had an effect on your view that the earth is getting warmer. For each factor that I mention please indicate if it has had a very large, somewhat large, not too large, or no effect on your view that the earth is getting warmer. [ROTATED LIST]

		Declining glaciers and polar ice throughout the globe	Warmer temperatures in your area during recent years	Computer models that indicate the earth is getting warmer	The strength of hurricanes hitting the United States	Al Gore's documentary "An Inconvenient Truth"	Milder winters in your area	Declining numbers of polar bears and penguins	Severe droughts in areas across the United States
Next I would like to read you a list of factors that	Very Large	58%	40%	27%	35%	14%	18%	38%	32%
may or may not have had an effect on your view that the earth is getting	Somewhat Large	31%	32%	33%	35%	16%	27%	35%	29%
warmer. For each factor that I mention please indicate if it has had a very large, somewhat	Not Too Large	5%	16%	14%	15%	12%	20%	9%	17%
large, not too large, or no effect on your view that	No Effect	5%	12%	24%	12%	47%	34%	13%	11%
the earth is getting warmer." (Among those who said there is solid evidence of	Not Sure (Volunteered)	1%	1%	2%	4%	11%	1%	5%	1%
global warming) [ROTATED LIST]	N	400	400	399	399	399	400	400	400

^{*}Columns may not sum to 100% due to rounding within cells.

Q17. What is the primary factor that makes you believe that temperatures on earth are not increasing? [Coded open-end response]

	Total	
i i	Personal Observations	35%
earth are not increasing? (Among those who said there is not solid evidence of global warming) [Coded open-end response]	Natural Patterns	28%

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	Total
Not Enough Evidence	9%
Media has Misled	3%
Evidence Disproves	5%
Religious Factors	7%
Political Factors	2%
No Particular Reason	3%
Not Sure/Other	10%
N	224

^{*}Columns may not sum to 100% due to rounding within cells.

Q18-22. Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree.

		There is not enough scientific evidence to support claims that the earth is getting warmer.	Scientists are overstating evidence about global warming for their own interests.		Any recent warming on earth is the result of natural trends and not the activities of man.	The media is overstating the evidence about global warming.
Please identify your level of agreement with the following statements. For each statement please indicate if you strongly agree, somewhat agree, somewhat disagree or strongly disagree.	Strongly Agree	24%	20%	13%	26%	24%
	Somewhat Agree	22%	24%	18%	23%	29%
	Somewhat Disagree	19%	22%	26%	24%	21%
	Strongly Disagree	31%	27%	34%	24%	21%
	Not Sure (Volunteered)	4%	6%	9%	4%	4%
	N	709	709	709	709	709

^{*}Columns may not sum to 100% due to rounding within cells.

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In order to reduce the emission of greenhouse gases a number of methods have been considered. For each of the methods of reducing greenhouse gas emission that I mention please indicate if you strongly support, somewhat support, somewhat oppose or strongly oppose that option.

Q23. First, a policy to reduce greenhouse gases by increasing taxes on all fossil fuels.

		Total
fossil fuels.	Strongly Support	9%
	Somewhat Support	18%
	Somewhat Oppose	17%
	Strongly Oppose	52%
	Not Sure (Volunteered)	4%

	Total
N	709

^{*}Columns may not sum to 100% due to rounding within cells.

Q24. Next, a policy to reduce greenhouse gases by increasing taxes on gasoline.

		Total
gasoline.	Strongly Support	8%
	Somewhat Support	14%
	Somewhat Oppose	16%
	Strongly Oppose	61%
	Not Sure (Volunteered)	1%
	N	709

^{*}Columns may not sum to 100% due to rounding within cells.

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Q25. Next a policy to reduce greenhouse gases by increasing taxes on the use of electricity.

		Total
use of electricity.	Strongly Support	6%
	Somewhat Support	15%
	Somewhat Oppose	16%
	Strongly Oppose	60%
	Not Sure (Volunteered)	3%
	N	709

^{*}Columns may not sum to 100% due to rounding within cells.

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Q26. If the government collected increased money from the taxation of fossil fuels where do you prefer the money generated from these taxes be spent? Do you prefer that it be: (READ LIST) (ROTATE OPTIONS 1 to 5)

	Total
Used to fund renewable energy research	43%
Used to reduce the federal deficit	11%
Returned to citizens through payroll tax deductions	6%
Returned to citizens through tax rebates	4%
Sustain existing government programs	2%
	renewable energy research Used to reduce the federal deficit Returned to citizens through payroll tax deductions Returned to citizens through tax rebates Sustain existing

	Total
Government shouldn't increase taxes (Volunteered)	31%
Not Sure (Volunteered)	3%
N	709

^{*}Columns may not sum to 100% due to rounding within cells.

Q27. If the government used the revenue generated from fossil fuel taxes for the purpose that you selected in the last question would it make it more likely, less likely or have no effect on your support for using taxes as a means of reducing greenhouse gas emissions? (Among those who had a preferred use of revenue from fossil fuel taxes)

		Total
the purpose that you selected in the last question would it make it more likely, less likely or have no effect on your support for using taxes as a means of reducing greenhouse gas emissions? (Among those who had a preferred use of revenue from fossil fuel taxes)	More Likely	30%
	Less Likely	12%
	No effect	43%
	Not Sure (Volunteered)	6%
	N	463

^{*}Columns may not sum to 100% due to rounding within cells.

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Q28. Do you strongly support, somewhat support, somewhat oppose or strongly oppose increased use of nuclear power to reduce greenhouse gas emissions.

		Total
strongly oppose increased use of nuclear power to reduce greenhouse gas emissions.	Strongly Support	18%
	Somewhat Support	20%
	Somewhat Oppose	15%
	Strongly Oppose	38%
	Not Sure (Volunteered)	8%
	N	708

^{*}Columns may not sum to 100% due to rounding within cells.

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Q29. How would you rate the condition of the United States Economy today? Would you say the economy is in excellent, good, fair or poor condition?

		Total
Would you say the economy is in excellent, good, fair or poor condition?	Excellent	<1%
	Good	7%
	Fair	34%
	Poor	58%

	Total
Not Sure (Volunteered)	1%
N	709

^{*}Columns may not sum to 100% due to rounding within cells.

Q30. Right now, do you think the nation's economy is getting better, getting worse or staying about the same?

		Total
worse or staying about the same?	Getting Better	24%
	Getting Worse	34%
	Staying About the Same	40%
	Not Sure (Volunteered)	1%
	N	709

^{*}Columns may not sum to 100% due to rounding within cells.

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Finally a few questions about yourself.

Q31. Which of the following categories best describes your racial identity? Are you [READ LIST]

		Total
	White/Caucasian	73%
best describes your racial identity? Are you [READ LIST]	African-American	11%
	Hispanic	8%
	Latino	2%
	Asian	2%
	Native American	1%
	Mixed Race	2%
	Other	1%
	N	696

^{*}Columns may not sum to 100% due to rounding within cells.

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Q32. Which of the following categories best describes your religious affiliation? Are you [READ LIST]

		Total
	Protestant	47%
	Catholic	28%
	Jewish	2%
	Muslim	<1%
	Hindu	<1%

	Total
Other Religion (Including Agnostic)	18%
Atheist	2%
Not Sure (Volunteered)	3%
N	674

^{*}Columns may not sum to 100% due to rounding within cells.

Q33. Would you describe yourself as an evangelical Christian?

		Total
Would you describe yourself as an evangelical Christian? (Among those	Yes	44%
who identified as Protestant)	No	53%
	Not Sure (Volunteered)	4%
	N	315

^{*}Columns may not sum to 100% due to rounding within cells.

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Q34. What is your highest level of education? [READ LIST]

		Total
What is your highest level of education? [READ LIST]	Less Than High School Graduate	6%
	High School Graduate	37%
	Some College or Technical School	29%
	College Graduate	18%
	Graduate or Professional Degree	10%
	Not Sure (Volunteered)	<1%
	N	702

^{*}Columns may not sum to 100% due to rounding within cells.

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Q35. Which of the following is your primary source for national and world news? [READ LIST]

		Total
	Television	60%
	Newspapers	13%
	Talk Radio Programs	3%
	Radio News Programs	3%
	The Internet	20%

	Total
Other (Volunteered)	1%
Not Sure (Volunteered)	1%
N	706

^{*}Columns may not sum to 100% due to rounding within cells.

Q36. Which of the following best describes your political party affiliation? [READ LIST]

		Total
[READ LIST]	Democrat	37%
	Republican	28%
	Other Party	5%
	Independent	28%
	Not Sure (Volunteered)	3%
	N	669

^{*}Columns may not sum to 100% due to rounding within cells.

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Q37. Which of the following best describes your political beliefs? [READ LIST]

		Total
Which of the following best describes your political beliefs? [READ LIST]	Very Conservative	19%
	Somewhat Conservative	26%
	Moderate	32%
	Somewhat Liberal	13%
	Very Liberal	8%
	Not Sure (Volunteered)	2%
	N	683

^{*}Columns may not sum to 100% due to rounding within cells.

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Q38. Which of the following categories best describes your family income? Is it [READ LIST]

		Total
	Less than 20,000	14%
	20,000 - 40,000	22%
	40,000 - 60,000	29%
	60,000 - 80,000	12%
	80,000 - 100,000	8%
	Over 100,000	12%

	Total
Not Sure (Volunteered)	3%
N	582

^{*}Columns may not sum to 100% due to rounding within cells.

Respondent Gender

		Total
Respondent Gender	Male	49%
	Female	51%
	N	508

^{*}Columns may not sum to 100% due to rounding within cells.

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Thank you for your help with the survey. We appreciate your time.