

## Topline Results & Select Crosstabulations

### Is the earth's climate changing?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	5	.5	.5	.5
	Yes, I'm convinced.	543	49.8	49.9	50.3
	Probably yes, but I'd like more evidence.	365	33.5	33.5	83.8
	Probably no, but more evidence could convince me.	93	8.5	8.5	92.4
	No, there isn't any solid evidence.	83	7.6	7.6	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

### Is climate change primarily because of human activity or natural causes?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	7	.6	.8	.8
	Human activity	585	53.7	64.4	65.2
	Natural causes	316	29.0	34.8	100.0
	Total	908	83.3	100.0	
Missing	System	182	16.7		
Total		1090	100.0		

**If climate change were real, would it more likely be primarily because of human activity or natural activity?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	1	.1	.6	.6
	Human activity	41	3.8	23.3	23.9
	Natural causes	134	12.3	76.1	100.0
	Total	176	16.1	100.0	
Missing	System	914	83.9		
Total		1090	100.0		

**How serious a threat is climate change? Which comes closer to your view?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	5	.5	.6	.6
	Very serious threat	342	31.4	37.7	38.2
	Somewhat serious threat	417	38.3	45.9	84.1
	Not that much of a threat	134	12.3	14.8	98.9
	Not a threat at all	10	.9	1.1	100.0
	Total	908	83.3	100.0	
Missing	System	182	16.7		
Total		1090	100.0		

**How much have you heard about cap and trade as a policy to address climate change?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	6	.6	.6	.6
	A great deal	87	8.0	8.0	8.5
	Some	260	23.9	23.9	32.4
	Very little	251	23.0	23.0	55.5
	Nothing	485	44.5	44.5	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**How much have you heard about a 'carbon tax' as a policy to address climate change?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	9	.8	.8	.8
	A great deal	111	10.2	10.2	11.0
	Some	353	32.4	32.4	43.4
	Very little	278	25.5	25.5	69.0
	Nothing	338	31.0	31.0	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**How much have you heard about a 'clean energy standard' as a policy to address climate change?**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	5	.5	.5
	A great deal	152	13.9	14.0
	Some	462	42.4	56.8
	Very little	259	23.8	80.6
	Nothing	211	19.4	100.0
	Total	1089	99.9	100.0
Missing	System	1	.1	
Total		1090	100.0	

**How much do you trust scientists to provide impartial and accurate findings on climate change?**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	3	.3	.3
	A great deal	220	20.2	20.5
	A fair amount	467	42.8	63.4
	Just some	269	24.7	88.1
	Very little	130	11.9	100.0
	Total	1089	99.9	100.0
Missing	System	1	.1	
Total		1090	100.0	

**Which of the following statements comes closer to your point of view?**

		Frequency	Percent	Valid Percent	Cumulative Percent
	Refused	9	.8	.8	.8
	Government regulation usually does more harm than good.	475	43.6	43.6	44.4
Valid	Government regulation is needed to protect consumers, workers or the environment	605	55.5	55.6	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**Would you describe your political affiliation as...**

		Frequency	Percent	Valid Percent	Cumulative Percent
	Refused	17	1.6	1.6	1.6
	Democrat	377	34.6	34.6	36.2
Valid	Republican	306	28.1	28.1	64.3
	Independent	389	35.7	35.7	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**To what extent do you agree with Mr. Smith that, "Sandy is just a taste of what's to come if we don't change our ways. Lawmakers in Washington need to finally get serious about climate policy."?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	1	.1	.3	.3
	Somewhat Agree	66	6.1	19.8	20.1
	Strongly Agree	82	7.5	24.6	44.7
	Neither agree nor disagree	92	8.4	27.6	72.4
	Somewhat Disagree	49	4.5	14.7	87.1
	Strongly Disagree	43	3.9	12.9	100.0
	Total	333	30.6	100.0	
Missing	System	757	69.4		
Total		1090	100.0		

**To what extent to do you agree with Mr. Jones that, "The worst thing we could do now is listen to the climate change alarmists who want to use every storm as an excuse for more regulation and more big government."?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Somewhat Agree	73	6.7	20.2	20.2
	Strongly Agree	119	10.9	32.9	53.0
	Neither agree nor disagree	71	6.5	19.6	72.7
	Somewhat Disagree	57	5.2	15.7	88.4
	Strongly Disagree	42	3.9	11.6	100.0
	Total	362	33.2	100.0	
Missing	System	728	66.8		
Total		1090	100.0		

**Setting a limit on the amount of greenhouse gases that American businesses can emit, but allowing businesses that can cut more to sell a credit to businesses that prefer to pay for the credit in stead of cutting their own emissions.**

	Frequency	Percent	Valid Percent	Cumulative Percent
Refused	5	.5	.5	.5
Strongly support	81	7.4	7.4	7.9
Somewhat support	244	22.4	22.4	30.3
Valid Neither support nor oppose	400	36.7	36.7	67.0
Somewhat oppose	196	18.0	18.0	85.0
Strongly oppose	163	15.0	15.0	100.0
Total	1089	99.9	100.0	
Missing System	1	.1		
Total	1090	100.0		

**Increasing taxes on all fossil fuels (gasoline, coal, and natural gas) to encourage conservation and use of alternative energy sources.**

	Frequency	Percent	Valid Percent	Cumulative Percent
Refused	7	.6	.6	.6
Strongly support	89	8.2	8.2	8.8
Somewhat support	231	21.2	21.2	30.0
Valid Neither support nor oppose	266	24.4	24.4	54.5
Somewhat oppose	228	20.9	20.9	75.4
Strongly oppose	268	24.6	24.6	100.0
Total	1089	99.9	100.0	
Missing System	1	.1		
Total	1090	100.0		

**Increasing taxes on all fossil fuels (gasoline, coal, and natural gas) to encourage conservation and use of alternative energy sources, but providing each person with a \$500 energy rebate on their tax return.**

	Frequency	Percent	Valid Percent	Cumulative Percent
Refused	6	.6	.6	.6
Strongly support	110	10.1	10.1	10.7
Somewhat support	263	24.1	24.2	34.8
Valid Neither support nor oppose	303	27.8	27.8	62.6
Somewhat oppose	180	16.5	16.5	79.2
Strongly oppose	227	20.8	20.8	100.0
Total	1089	99.9	100.0	
Missing System	1	.1		
Total	1090	100.0		

**Regulating greenhouse gas emissions from power plants and factories and requiring automakers to build more fuel-efficient cars, trucks, and other vehicles.**

	Frequency	Percent	Valid Percent	Cumulative Percent
Refused	4	.4	.4	.4
Strongly support	340	31.2	31.2	31.6
Somewhat support	360	33.0	33.1	64.6
Valid Neither support nor oppose	236	21.7	21.7	86.3
Somewhat oppose	85	7.8	7.8	94.1
Strongly oppose	64	5.9	5.9	100.0
Total	1089	99.9	100.0	
Missing System	1	.1		
Total	1090	100.0		



**Requiring electric utilities to produce a large amount of energy from low carbon sources such as wind, solar, natural gas and nuclear power.**

	Frequency	Percent	Valid Percent	Cumulative Percent
Refused	5	.5	.5	.5
Strongly support	320	29.4	29.4	29.8
Somewhat support	375	34.4	34.4	64.3
Valid Neither support nor oppose	245	22.5	22.5	86.8
Somewhat oppose	83	7.6	7.6	94.4
Strongly oppose	61	5.6	5.6	100.0
Total	1089	99.9	100.0	
Missing System	1	.1		
Total	1090	100.0		

**Which of the following comes closest to your view?**

		Frequency	Percent	Valid Percent	Cumulative Percent
	Refused	58	5.3	5.3	5.3
Valid	Because greenhouse gases are emitted by millions of small sources throughout the economy—such as cars, homes and small businesses—government policy should seek emissions reductions from all sources.	494	45.3	45.4	50.7
	Because a small number of large sources—such as power plants and factories—emit the majority of U.S. greenhouse gas emissions, government policy should seek emissions reductions from those major sources.	537	49.3	49.3	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**Based on what you already know about climate change, are you or your family personally vulnerable to the potential effects, such as extreme weather (e.g. drought, floods, severe storms)?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	13	1.2	1.2	1.2
	Very vulnerable	107	9.8	9.8	11.0
	Somewhat vulnerable	512	47.0	47.0	58.0
	Not very vulnerable	369	33.9	33.9	91.9
	Not at all vulnerable	88	8.1	8.1	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**Based on what you already know about policies to address climate change, how vulnerable do you think you are personally to the potential costs, such as higher energy prices?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Refused	17	1.6	1.6	1.6
	Very vulnerable	396	36.3	36.4	37.9
	Somewhat vulnerable	533	48.9	48.9	86.9
	Not very vulnerable	114	10.5	10.5	97.3
	Not at all vulnerable	29	2.7	2.7	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**What is your primary source of news?**

		Frequency	Percent	Valid Percent	Cumulative Percent
	Refused	6	.6	.6	.6
	Radio	95	8.7	8.7	9.3
	Newspaper	153	14.0	14.0	23.3
	Blogs	8	.7	.7	24.1
Valid	Television	671	61.6	61.6	85.7
	Social media (Facebook, Twitter, Google+, etc.)	65	6.0	6.0	91.6
	Other	91	8.3	8.4	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

**When you watch television news, which outlet do you choose most often?**

		Frequency	Percent	Valid Percent	Cumulative Percent
	Refused	7	.6	.6	.6
	ABC	141	12.9	12.9	13.6
	NBC	155	14.2	14.2	27.8
	CBS	100	9.2	9.2	37.0
Valid	MSNBC	38	3.5	3.5	40.5
	Fox News	191	17.5	17.5	58.0
	Local TV news	250	22.9	23.0	81.0
	CNN	70	6.4	6.4	87.4
	I do not watch television news	137	12.6	12.6	100.0
	Total	1089	99.9	100.0	
Missing	System	1	.1		
Total		1090	100.0		

## Select Crosstabulations

### Belief that the Climate is Changing by Political Affiliation

Count

		Would you describe your political affiliation as...				Total
		Refused	Democrat	Republican	Independent	
Is the earth's climate changing?	Refused	0	2	2	1	5
	Yes, I'm convinced.	9	264	83	187	543
	Probably yes, but I'd like more evidence.	6	92	130	137	365
	Probably no, but more evidence could convince me.	1	12	45	35	93
	No, there isn't any solid evidence.	1	7	46	29	83
Total		17	377	306	389	1089

### Perceived Cause of Climate Change by Political Affiliation

Count

		Would you describe your political affiliation as...				Total
		Refused	Democrat	Republican	Independent	
Is climate change primarily because of human activity or natural causes?	Refused	0	1	0	6	7
	Human activity	10	274	106	195	585
	Natural causes	5	81	107	123	316
Total		15	356	213	324	908

### Seriousness of Climate Threat by Political Affiliation

Count

		Would you describe your political affiliation as...				Total
		Refused	Democrat	Republican	Independent	
How serious a threat is climate change? Which comes closer to your view?	Refused	1	2	0	2	5
	Very serious threat	8	184	37	113	342
	Somewhat serious threat	2	142	111	162	417
	Not that much of a threat	4	25	62	43	134
	Not a threat at all	0	3	3	4	10
Total		15	356	213	324	908

### Carbon Tax by Seriousness of Climate Threat

Count

		How serious a threat is climate change? Which comes closer to your view?					Total
		Refused	Very serious threat	Somewhat serious threat	Not that much of a threat	Not a threat at all	
Carbon Tax	Refused	0	1	3	0	0	4
	Strongly support	0	73	14	0	0	87
	Somewhat support	2	108	100	9	2	221
	Neither support nor oppose	1	78	115	25	3	222
	Somewhat oppose	2	43	100	45	0	190
	Strongly oppose	0	39	85	55	5	184
Total		5	342	417	134	10	908

### Carbon Tax by Political Affiliation

Count

		Would you describe your political affiliation as...				Total
		Refused	Democrat	Republican	Independent	
Carbon Tax	Refused	1	4	2	0	7
	Strongly support	0	54	6	29	89
	Somewhat support	3	105	35	88	231
	Neither support nor oppose	8	104	61	93	266
	Somewhat oppose	0	69	87	72	228
	Strongly oppose	5	41	115	107	268
Total		17	377	306	389	1089

### Regulation by Political Affiliation

Count

		Would you describe your political affiliation as...				Total
		Refused	Democrat	Republican	Independent	
Regulation	Refused	0	3	1	0	4
	Strongly support	3	171	41	125	340
	Somewhat support	6	121	118	115	360
	Neither support nor oppose	6	64	76	90	236
	Somewhat oppose	0	14	40	31	85
	Strongly oppose	2	4	30	28	64
Total		17	377	306	389	1089

### Clean Energy Standard by Political Affiliation

Count

		Would you describe your political affiliation as...				Total
		Refused	Democrat	Republican	Independent	
Clean Energy Standard	Refused	0	2	2	1	5
	Strongly support	4	158	51	107	320
	Somewhat support	5	134	106	130	375
	Neither support nor oppose	6	64	82	93	245
	Somewhat oppose	0	14	38	31	83
	Strongly oppose	2	5	27	27	61
Total		17	377	306	389	1089

### Carbon Tax by Preferred TV News Source

Count

		When you watch television news, which outlet do you choose most often?									Total
		Refused	ABC	NBC	CBS	MSNBC	Fox News	Local TV news	CNN	I do not watch television news	
Carbon Tax	Refused	0	1	0	1	1	1	2	1	0	7
	Strongly support	0	9	13	6	9	2	14	11	25	89
	Somewhat support	0	36	34	24	13	20	56	22	26	231
	Neither support nor oppose	5	43	47	31	6	32	62	14	26	266
	Somewhat oppose	0	31	33	20	4	45	54	13	28	228
	Strongly oppose	2	21	28	18	5	91	62	9	32	268
Total		7	141	155	100	38	191	250	70	137	1089



### Carbon Market by Preferred TV News Source

Count

		When you watch television news, which outlet do you choose most often?									Total
		Refused	ABC	NBC	CBS	MSNBC	Fox News	Local TV news	CNN	I do not watch television news	
Carbon Market	Refused	0	1	0	1	0	1	1	1	0	5
	Strongly support	0	5	16	7	12	5	15	7	14	81
	Somewhat support	1	37	27	23	5	31	59	27	34	244
	Neither support nor oppose	4	58	64	37	13	64	103	16	41	400
	Somewhat oppose	1	28	34	18	5	35	46	13	16	196
	Strongly oppose	1	12	14	14	3	55	26	6	32	163
Total		7	141	155	100	38	191	250	70	137	1089

**Regulation by Preferred TV News Source**

Count

		When you watch television news, which outlet do you choose most often?									Total
		Refused	ABC	NBC	CBS	MSNBC	Fox News	Local TV news	CNN	I do not watch television news	
Regulation	Refused	0	1	0	0	0	1	2	0	0	4
	Strongly support	3	46	50	33	22	19	74	40	53	340
	Somewhat support	1	57	62	33	9	61	87	17	33	360
	Neither support nor oppose	1	29	30	23	5	52	58	8	30	236
	Somewhat oppose	0	3	9	11	2	32	16	3	9	85
	Strongly oppose	2	5	4	0	0	26	13	2	12	64
Total		7	141	155	100	38	191	250	70	137	1089

**Clean Energy Standard by Preferred TV News Source**

Count

		When you watch television news, which outlet do you choose most often?									Total
		Refused	ABC	NBC	CBS	MSNBC	Fox News	Local TV news	CNN	I do not watch television news	
Clean Energy Standard	Refused	0	0	0	1	0	1	2	0	1	5
	Strongly support	3	39	48	32	24	24	66	37	47	320
	Somewhat support	1	63	65	32	9	62	80	23	40	375
	Neither support nor oppose	1	32	30	21	5	51	73	7	25	245
	Somewhat oppose	0	4	8	9	0	27	23	1	11	83
	Strongly oppose	2	3	4	5	0	26	6	2	13	61
Total		7	141	155	100	38	191	250	70	137	1089

**Trust of Scientists by Political Affiliation**

Count

		Would you describe your political affiliation as...				Total
		Refused	Democrat	Republican	Independent	
How much do you trust scientists to provide impartial and accurate findings on climate change?	Refused	1	1	0	1	3
	A great deal	3	116	27	74	220
	A fair amount	4	183	124	156	467
	Just some	4	58	102	105	269
	Very little	5	19	53	53	130
Total		17	377	306	389	1089

**Carbon Market by Trust of Scientists**

Count

		How much do you trust scientists to provide impartial and accurate findings on climate change?					Total
		Refused	A great deal	A fair amount	Just some	Very little	
Carbon Market	Refused	0	0	4	1	0	5
	Strongly support	0	45	26	8	2	81
	Somewhat support	1	61	120	53	9	244
	Neither support nor oppose	0	56	196	102	46	400
	Somewhat oppose	2	31	82	61	20	196
	Strongly oppose	0	27	39	44	53	163
Total		3	220	467	269	130	1089

### Carbon Tax by Trust of Scientists

Count

		How much do you trust scientists to provide impartial and accurate findings on climate change?					Total
		Refused	A great deal	A fair amount	Just some	Very little	
Carbon Tax	Refused	0	0	4	3	0	7
	Strongly support	0	56	28	4	1	89
	Somewhat support	0	73	117	35	6	231
	Neither support nor oppose	1	34	126	77	28	266
	Somewhat oppose	2	34	106	69	17	228
	Strongly oppose	0	23	86	81	78	268
Total		3	220	467	269	130	1089

### Regulation by Trust of Scientists

Count

		How much do you trust scientists to provide impartial and accurate findings on climate change?					Total
		Refused	A great deal	A fair amount	Just some	Very little	
Regulation	Refused	0	0	3	1	0	4
	Strongly support	1	139	148	40	12	340
	Somewhat support	1	51	178	104	26	360
	Neither support nor oppose	1	18	100	76	41	236
	Somewhat oppose	0	7	27	33	18	85
	Strongly oppose	0	5	11	15	33	64
Total		3	220	467	269	130	1089

### Clean Energy Standard by Trust of Scientists

Count

		How much do you trust scientists to provide impartial and accurate findings on climate change?					Total
		Refused	A great deal	A fair amount	Just some	Very little	
Clean Energy Standard	Refused	0	0	1	2	2	5
	Strongly support	0	132	136	36	16	320
	Somewhat support	1	53	192	97	32	375
	Neither support nor oppose	2	21	99	85	38	245
	Somewhat oppose	0	10	30	31	12	83
	Strongly oppose	0	4	9	18	30	61
Total		3	220	467	269	130	1089

### Trust of Scientists by Preferred TV News Source

Count

		When you watch television news, which outlet do you choose most often?									Total
		Refused	ABC	NBC	CBS	MSNBC	Fox News	Local TV news	CNN	I do not watch television news	
How much do you trust scientists to provide impartial and accurate findings on climate change?	Refused	0	0	1	0	0	1	1	0	0	3
	A great deal	1	27	44	21	16	15	43	17	36	220
	A fair amount	2	73	68	43	16	62	117	39	47	467
	Just some	2	31	31	26	5	61	65	10	38	269
	Very little	2	10	11	10	1	52	24	4	16	130
Total		7	141	155	100	38	191	250	70	137	1089