

# Climate of Change Survey

## Cross-tab Results

October 2018

CONFIDENTIAL: NOT FOR DISTRIBUTION

## Introductory note

This report presents the results, in cross-tabulated format, of the EcoAnalytics Climate of Change Survey, conducted in English and French from October 5th 2018 to October 24th, 2018.

The survey used a dual frame (landline and cellphone) random digit dialing procedure to administer a 15-minute survey to a geographically disproportionate stratified sample of 1,200 Canadians, 18 years of age and older. In all, 720 respondents were reached by landline, 480 by cellphone listings. To ensure that the data collected are representative of the Canadian population, a weighting factor based on region, age and gender was employed. The response rate (AAPOR RR3) for the study was 8%, typical for a study of this kind. Based on a random sample of this size, the results can be considered accurate to within plus or minus 2.83% 19 times out of 20.

The sample is proportionally stratified across six regions, with an oversample (n=220) in New Brunswick.

The questions are organized by theme, grouping similar sets of questions together. Each table corresponds to a question asked, and summarizes responses for the total sample, as well as those from key demographic sub-groups.

When reading these tables, you may wish to look first at the top row, titled “Total”. Here you can see the distribution of responses at the aggregate (totals) level by running your eye along the row.

Rows beneath the top line show the distribution of responses for particular socio-demographic sub-groups. We ran additional tests to highlight where significant differences are found:

- The percentages highlighted in red indicate significantly *higher* or *lower* levels for a particular sub-group relative to other population sub-groups, at a 95% level of confidence.

\* These cross-tabulations have been abridged to ensure a clear, legible format (omitting certain details, e.g. household income and Green Party/Bloc Québécois vote intention). For full results in spreadsheet format, please send a request to [contact@ecoanalyticscanada.org](mailto:contact@ecoanalyticscanada.org) or contact James Boothroyd, Managing Director.

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# Contents

4	Open questions
8	Beliefs
11	Risk & Engagement
19	Flooding
25	Attribution & Responsibility
28	Efficacy
31	Solutions
42	Framing

# Open questions

## Q Most important problem: In your opinion, what is the most important problem facing Canada today?

Base: All respondents

	Total	Male	Female	FR	EN	Other	18-34	35-54	55+	BC	AB	MB/SK	ON	QC	ATL.
Unweighted n	1200	631	567	269	751	175	223	309	612	132	120	64	385	233	266
Environment / pollution	16%	13%	19%	29%	14%	8%	16%	14%	19%	13%	4%	15%	14%	31%	10%
The economy	11%	16%	7%	8%	12%	11%	12%	12%	10%	13%	18%	13%	11%	7%	13%
Climate change / global warming	11%	10%	12%	11%	12%	7%	11%	11%	11%	15%	5%	7%	14%	8%	8%
Government representation / Justin Trudeau	10%	12%	8%	7%	11%	10%	6%	12%	10%	9%	19%	15%	9%	6%	10%
Health care	6%	4%	8%	6%	5%	11%	6%	8%	6%	6%	5%	5%	6%	7%	6%
Energy issues / natural resources	6%	7%	4%	5%	6%	3%	7%	4%	6%	3%	7%	10%	6%	5%	5%
Oil and gas industry / pipelines	5%	6%	5%	4%	6%	5%	6%	4%	5%	9%	15%	7%	2%	5%	4%
Jobs / unemployment	5%	4%	6%	1%	5%	10%	3%	6%	5%	2%	8%	6%	7%	1%	7%
Crime / justice system	5%	4%	5%	4%	5%	5%	6%	4%	4%	2%	6%	5%	5%	4%	6%
Immigration / refugees	4%	5%	3%	3%	4%	5%	1%	5%	5%	4%	4%	2%	4%	3%	5%
Moral issues	4%	3%	4%	4%	3%	6%	3%	3%	5%	3%	3%	8%	4%	3%	3%
Relations with the US / Donald Trump	3%	4%	2%	2%	4%	2%	1%	3%	5%	2%	3%	1%	4%	1%	5%
Housing cost / availability	3%	2%	3%	1%	2%	5%	4%	2%	2%	7%	2%	1%	3%	0%	0%
Taxes	3%	3%	2%	2%	3%	3%	3%	3%	2%	0%	3%	5%	3%	2%	2%

## Q Most important problem, continued

	Total	Male	Female	FR	EN	Other	18-34	35-54	55+	BC	AB	MB/SK	ON	QC	ATL.
Government spending / national debt	2%	3%	1%	1%	3%	2%	1%	2%	3%	4%	3%	4%	2%	0%	3%
Social inequality / discrimination	2%	2%	2%	1%	3%	2%	2%	3%	1%	2%	5%	2%	2%	2%	1%
Cost of living / minimum wage	2%	1%	3%	1%	3%	1%	3%	3%	1%	5%	3%	4%	1%	1%	1%
Education issues	2%	2%	2%	3%	2%	3%	3%	2%	1%	0%	5%	2%	2%	2%	4%
International relations / war	2%	3%	1%	1%	2%	3%	1%	2%	1%	4%	4%	1%	2%		2%
National unity	2%	3%	1%	2%	2%	2%	1%	2%	2%	4%	2%	1%	2%	2%	1%
Poverty / homelessness	2%	1%	3%	1%	3%		2%	1%	2%	3%	5%	1%	1%	1%	2%
Debt / finances (unspecified)	2%	2%	1%	2%	2%	1%	1%	2%	3%	2%	2%		2%	1%	4%
Aboriginal issues	2%	1%	2%	0%	2%		4%	1%	0%	2%	3%	5%	1%	0%	1%
NAFTA issues	1%	2%	0%	1%	1%	3%	2%	2%	1%	2%	2%	4%	1%	1%	0%
Infrastructure issues / roads	1%	1%	1%	2%	1%	2%	1%	1%	1%	1%	2%		1%	1%	1%
Aging population / seniors issues	1%	1%	1%	1%	1%	0%		1%	2%	3%	0%		1%	1%	1%
National security / terrorism	1%	0%	1%		1%	2%	1%	1%	1%	1%	2%	1%	1%		
Income inequality	1%	1%	0%	1%	0%	1%	0%	0%	1%				1%	0%	1%
Other	2%	2%	3%	1%	2%	2%	2%	3%	2%	2%	2%		3%	2%	1%
Refused	11%	10%	12%	13%	8%	18%	17%	11%	6%	9%	9%	5%	10%	16%	14%

## Q7. What is the primary factor that has caused you to believe that temperatures on Earth are increasing?

Base: All respondents who say yes to Q5

	Total	Male	Female	FR	EN	Other	18-34	35-54	55+	BC	AB	MB/SK	ON	QC	ATL.
Unweighted n	1064	544	518	247	661	152	206	282	527	121	75	51	352	218	247
Scientific evidence / studies	26%	29%	23%	28%	27%	20%	32%	26%	20%	31%	21%	30%	25%	25%	25%
Dramatic changes in the weather / seasonal patterns	23%	20%	25%	31%	21%	19%	19%	26%	24%	18%	19%	23%	20%	32%	21%
Warmer temperatures / milder winters	21%	19%	23%	23%	20%	22%	21%	19%	24%	15%	13%	24%	24%	20%	22%
Saw it in the news / media	15%	13%	17%	16%	14%	16%	17%	16%	13%	11%	17%	15%	17%	14%	14%
Personal experience / observation	12%	11%	14%	12%	13%	11%	14%	10%	13%	9%	15%	9%	14%	10%	16%
Melting of the ice caps / glaciers	12%	10%	14%	15%	12%	11%	13%	8%	16%	12%	9%	9%	11%	16%	12%
Human activity / industrial impact	10%	12%	9%	5%	12%	11%	7%	12%	11%	12%	16%	7%	13%	6%	10%
Greenhouse effect / gases	6%	8%	4%	6%	7%	3%	6%	6%	7%	6%	5%	3%	8%	5%	7%
More pollution	6%	7%	5%	6%	5%	9%	6%	7%	5%	7%	3%	8%	5%	6%	9%
Destruction of plant / animal species	4%	3%	5%	4%	4%	5%	5%	4%	4%	8%	1%	5%	3%	4%	5%
Natural event / part of the the planets natural cycle	4%	4%	3%	3%	4%	5%	3%	2%	6%	4%	13%	3%	3%	2%	4%
Burning of fossil fuels	3%	4%	1%	0%	3%	4%	3%	3%	2%	4%	2%	3%	3%	1%	3%
Other	1%	1%	1%	1%	0%	2%	0%		1%	1%			1%	1%	0%
Refused	4%	5%	4%	2%	5%	5%	6%	3%	4%	5%	6%	14%	3%	2%	6%

# Beliefs



## Q5: 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?

Base: All respondents

	Unweighted n	Yes	No	Not sure	Refused		
Total	1200	89%	7%	4%	0%		
Male	631	87%	9%	4%	0%		
Female	567	91%	6%	3%	0%		
<b>LANGUAGE</b>							
French	269	92%	4%	4%	0%		
English	751	88%	9%	3%	0%		
Other	175	90%	4%	6%			
<b>AGE</b>							
18-34	223	92%	5%	3%			
35-54	309	90%	6%	4%			
55+	612	87%	9%	4%	0%		
<b>EDUCATION</b>							
< High school	71	87%	12%	2%			
High school	183	84%	10%	6%			
College/tech	266	85%	10%	5%	0%		
University	272	93%	3%	3%			
Graduate/Prof	399	92%	5%	2%	0%		
<b>REGION</b>							
BC	132	94%	4%	2%			
AB	120	67%	28%	4%	1%		
MB/SK	64	81%	12%	8%			
ON	385	92%	4%	4%	0%		
QC	233	94%	3%	3%			
ATL.	266	94%	5%	1%	0%		
<b>POLITICAL PREF</b>							
LPC	288	95%	2%	4%			
CPC	265	79%	18%	3%	1%		
NDP	123	90%	7%	3%			

## Q6: How confident/not confident are you that the average temperature on Earth is increasing?

Base: All respondents who say yes to Q5

	Unweighted n	Very confident	Fairly confident	Not too confident	Not confident at all	Not sure	Confident (Net)	Not Confident (Net)
Total	1064	66%	27%	5%	1%	1%	93%	6%
Male	544	63%	29%	5%	2%	1%	92%	7%
Female	518	68%	26%	5%	1%	0%	94%	6%
<b>LANGUAGE</b>								
French	247	73%	22%	3%	0%	1%	96%	3%
English	661	64%	29%	5%	1%	1%	93%	6%
Other	152	62%	28%	7%	3%	1%	90%	9%
<b>AGE</b>								
18-34	206	67%	28%	4%	0%	0%	95%	5%
35-54	282	66%	28%	5%	1%	0%	94%	6%
55+	527	67%	26%	4%	2%	1%	93%	6%
<b>EDUCATION</b>								
< High school	63	48%	35%	12%	3%	2%	83%	15%
High school	153	56%	36%	5%	2%	2%	92%	6%
College/tech	224	60%	32%	7%	1%	0%	91%	8%
University	251	74%	21%	3%	0%	1%	95%	4%
Graduate/Prof	366	70%	25%	4%	1%	1%	94%	5%
<b>REGION</b>								
BC	121	65%	28%	5%	1%	1%	93%	6%
AB	75	53%	34%	6%	3%	3%	87%	10%
MB/SK	51	51%	35%	13%	1%		86%	14%
ON	352	66%	27%	5%	1%	0%	94%	6%
QC	218	72%	23%	3%	1%	1%	96%	3%
ATL.	247	69%	26%	4%	1%	1%	95%	4%
<b>POLITICAL PREF</b>								
LPC	274	77%	19%	2%	1%	0%	96%	3%
CPC	202	48%	37%	11%	3%	1%	85%	14%
NDP	114	70%	24%	5%	1%	1%	94%	6%

# Risk & Engagement

## Q12. In your view is climate change a problem or not a problem?

Base: All respondents

	Unweighted n	Very serious	Somewhat serious	Not too serious	Not a problem	Not sure	Refused	Serious (NET)	Not Serious (NET)
Total	1200	61%	25%	7%	5%	1%	0%	86%	13%
Male	631	55%	25%	9%	8%	2%	1%	79%	18%
Female	567	66%	25%	5%	3%	1%		92%	8%
<b>LANGUAGE</b>									
French	269	67%	24%	5%	3%	1%		91%	8%
English	751	59%	25%	8%	6%	2%	0%	84%	14%
Other	175	59%	25%	9%	6%	0%		85%	15%
<b>AGE</b>									
18-34	223	66%	26%	6%	1%	1%		92%	7%
35-54	309	57%	29%	4%	8%	1%	1%	86%	12%
55+	612	59%	23%	9%	6%	2%	0%	82%	15%
<b>EDUCATION</b>									
< High school	71	51%	34%	9%	5%	2%		84%	14%
High school	183	55%	24%	11%	9%	2%		79%	20%
College/tech	266	51%	32%	9%	8%	0%	1%	83%	16%
University	272	68%	20%	6%	3%	2%		89%	9%
Graduate/Prof	399	66%	23%	5%	4%	1%	1%	89%	9%
<b>REGION</b>									
BC	132	66%	20%	10%	4%			86%	14%
AB	120	33%	31%	18%	13%	4%	0%	64%	31%
MB/SK	64	44%	32%	6%	15%	2%		76%	21%
ON	385	64%	23%	6%	5%	1%	1%	87%	11%
QC	233	68%	26%	3%	2%	1%		94%	5%
ATL.	266	67%	25%	4%	4%	0%		92%	8%
<b>POLITICAL PREF</b>									
LPC	288	73%	21%	3%	3%	0%		94%	6%
CPC	265	33%	34%	19%	13%	1%	0%	67%	31%
NDP	123	66%	30%	3%	1%	1%		95%	4%

## Q13. How often do you discuss climate change with your family and friends?

Base: All respondents

	Unweighted n	Never	Rarely	Occasionally	Or very often	Not sure			
Total	1200	8%	20%	46%	25%	0%			
Male	631	8%	21%	48%	22%	0%			
Female	567	8%	19%	44%	29%	0%			
<b>LANGUAGE</b>									
French	269	7%	21%	44%	28%	0%			
English	751	6%	20%	49%	24%	0%			
Other	175	14%	19%	41%	26%	1%			
<b>AGE</b>									
18-34	223	10%	25%	45%	21%				
35-54	309	7%	19%	47%	27%	1%			
55+	612	7%	17%	47%	29%	0%			
<b>EDUCATION</b>									
< High school	71	18%	24%	35%	22%	2%			
High school	183	11%	24%	40%	24%				
College/tech	266	8%	22%	47%	23%				
University	272	4%	21%	49%	26%	1%			
Graduate/Prof	399	7%	16%	49%	27%	0%			
<b>REGION</b>									
BC	132	8%	17%	42%	33%				
AB	120	7%	24%	49%	20%	1%			
MB/SK	64	11%	30%	38%	21%				
ON	385	8%	19%	49%	24%	0%			
QC	233	6%	19%	44%	30%	0%			
ATL.	266	8%	21%	51%	21%				
<b>POLITICAL PREF</b>									
LPC	288	4%	16%	52%	27%				
CPC	265	10%	22%	52%	16%				
NDP	123	9%	16%	50%	25%				

## Q14. When do you think climate change will start to harm people living in Canada?

Base: All respondents

	Unweighted n	In 10 years	25 years	50 years	100 years	Never	Already harming	Not sure	Refused
Total	1200	13%	10%	8%	4%	6%	54%	5%	0%
Male	631	11%	11%	9%	5%	9%	48%	7%	0%
Female	567	15%	10%	7%	3%	3%	59%	4%	0%
<b>LANGUAGE</b>									
French	269	15%	11%	7%	1%	4%	58%	4%	0%
English	751	11%	10%	7%	5%	6%	55%	5%	0%
Other	175	18%	10%	10%	4%	8%	45%	5%	
<b>AGE</b>									
18-34	223	19%	12%	6%	5%	2%	52%	5%	
35-54	309	12%	10%	9%	4%	5%	53%	6%	
55+	612	9%	10%	8%	3%	8%	57%	5%	0%
<b>EDUCATION</b>									
< High school	71	8%	15%	3%	4%	6%	56%	8%	
High school	183	12%	14%	5%	5%	8%	51%	6%	
College/tech	266	11%	10%	11%	8%	8%	48%	4%	0%
University	272	17%	9%	8%	3%	2%	54%	6%	0%
Graduate/Prof	399	12%	9%	7%	3%	5%	59%	5%	
<b>REGION</b>									
BC	132	14%	8%	8%	2%	6%	59%	2%	
AB	120	11%	6%	10%	10%	15%	37%	10%	
MB/SK	64	10%	11%	8%	8%	9%	44%	8%	1%
ON	385	11%	11%	8%	5%	5%	54%	5%	0%
QC	233	16%	12%	6%	1%	2%	59%	4%	
ATL.	266	14%	10%	6%	2%	5%	59%	4%	0%
<b>POLITICAL PREF</b>									
LPC	288	12%	12%	5%	1%	3%	61%	6%	0%
CPC	265	11%	10%	15%	9%	17%	32%	6%	
NDP	123	19%	6%	6%	2%	1%	62%	4%	

## Q15. How much do you think climate change will harm you personally?

Base: All respondents

	Unweighted n	A great deal	A moderate amount	Only a little	Not at all	Not sure	Refused	Great/Moderate (NET)	Little/Not at all (NET)
Total	1200	18%	35%	24%	20%	3%	0%	53%	43%
Male	631	14%	31%	26%	26%	3%	0%	45%	52%
Female	567	21%	40%	22%	14%	3%	0%	61%	36%
<b>LANGUAGE</b>									
French	269	24%	39%	24%	10%	3%		63%	34%
English	751	13%	34%	26%	23%	4%	0%	47%	49%
Other	175	26%	36%	16%	21%	1%	0%	61%	37%
<b>AGE</b>									
18-34	223	22%	41%	19%	15%	2%		64%	34%
35-54	309	18%	37%	27%	15%	3%		55%	42%
55+	612	14%	29%	25%	26%	4%	1%	43%	52%
<b>EDUCATION</b>									
< High school	71	13%	24%	20%	26%	17%		37%	46%
High school	183	16%	39%	18%	23%	3%		56%	41%
College/tech	266	16%	32%	26%	25%	1%	0%	49%	50%
University	272	16%	39%	26%	17%	3%		55%	42%
Graduate/Prof	399	21%	35%	25%	15%	3%	1%	56%	40%
<b>REGION</b>									
BC	132	24%	31%	22%	18%	5%	1%	54%	40%
AB	120	6%	25%	18%	43%	7%	1%	31%	61%
MB/SK	64	12%	32%	26%	29%	1%		44%	55%
ON	385	15%	37%	26%	20%	2%	0%	52%	46%
QC	233	24%	42%	23%	7%	4%		66%	30%
ATL.	266	21%	36%	27%	15%	1%		57%	42%
<b>POLITICAL PREF</b>									
LPC	288	19%	42%	25%	12%	1%	1%	61%	37%
CPC	265	7%	23%	26%	43%	1%	1%	30%	68%
NDP	123	24%	42%	22%	7%	6%		66%	28%

## Q16. How much do you think climate change will harm future generations?

Base: All respondents

	Unweighted n	A great deal	A moderate amount	Only a little	Or Not at all	Not sure	Refused	Great/Moderate (NET)	Little/Not at all (NET)
Total	1200	63%	22%	8%	5%	2%	0%	85%	13%
Male	631	59%	19%	11%	8%	3%	0%	78%	19%
Female	567	67%	25%	5%	2%	1%	0%	91%	7%
<b>LANGUAGE</b>									
French	269	73%	15%	8%	3%	1%	0%	88%	11%
English	751	59%	25%	7%	6%	3%	0%	84%	13%
Other	175	64%	21%	8%	5%	2%		85%	13%
<b>AGE</b>									
18-34	223	67%	22%	8%	2%	1%		89%	10%
35-54	309	62%	24%	7%	5%	1%	0%	87%	12%
55+	612	61%	21%	9%	6%	3%	0%	82%	15%
<b>EDUCATION</b>									
< High school	71	50%	30%	13%	5%	3%		79%	18%
High school	183	56%	27%	7%	8%	3%		83%	15%
College/tech	266	55%	28%	8%	7%	1%	1%	83%	15%
University	272	71%	17%	8%	1%	3%		88%	9%
Graduate/Prof	399	69%	18%	7%	5%	1%	0%	87%	11%
<b>REGION</b>									
BC	132	68%	18%	7%	5%	2%		86%	12%
AB	120	33%	34%	17%	12%	5%		66%	28%
MB/SK	64	50%	29%	6%	12%	4%		79%	18%
ON	385	63%	22%	7%	4%	2%	1%	85%	12%
QC	233	76%	16%	6%	1%	0%		92%	8%
ATL.	266	69%	23%	5%	2%	1%		92%	7%
<b>POLITICAL PREF</b>									
LPC	288	72%	19%	5%	2%	1%	0%	91%	7%
CPC	265	36%	31%	15%	14%	3%		67%	30%
NDP	123	74%	22%	3%	0%	1%		96%	3%



### Q33. Agree/disagree: My province has already felt the negative effects of climate change.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	36%	38%	11%	10%	4%	1%	74%	21%
Male	631	32%	37%	14%	13%	4%	1%	68%	26%
Female	567	41%	39%	9%	8%	4%	0%	79%	17%
<b>LANGUAGE</b>									
French	269	43%	39%	9%	4%	3%	1%	83%	14%
English	751	34%	38%	11%	12%	4%	0%	72%	24%
Other	175	36%	36%	11%	11%	6%		72%	22%
<b>AGE</b>									
18-34	223	35%	45%	10%	6%	3%	1%	81%	16%
35-54	309	36%	39%	9%	13%	2%	0%	75%	22%
55+	612	38%	31%	14%	12%	5%	0%	69%	25%
<b>EDUCATION</b>									
< High school	71	43%	20%	12%	16%	9%		63%	28%
High school	183	37%	40%	12%	7%	3%	1%	77%	19%
College/tech	266	34%	36%	12%	16%	2%	0%	70%	28%
University	272	36%	42%	12%	6%	4%	0%	78%	18%
Graduate/Prof	399	38%	38%	9%	11%	5%	0%	75%	20%
<b>REGION</b>									
BC	132	54%	23%	11%	10%	3%		77%	20%
AB	120	19%	40%	15%	23%	3%		58%	38%
MB/SK	64	25%	40%	13%	16%	2%	2%	66%	30%
ON	385	32%	40%	12%	11%	5%	1%	72%	23%
QC	233	45%	39%	8%	4%	4%	1%	84%	12%
ATL.	266	38%	41%	9%	5%	6%	0%	79%	14%
<b>POLITICAL PREF</b>									
LPC	288	41%	46%	6%	4%	2%	1%	86%	11%
CPC	265	18%	34%	18%	25%	5%		52%	43%
NDP	123	44%	40%	9%	6%	0%		84%	15%

## Q29. Agree/disagree: The places and people I love are going to be hurt by climate change.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	39%	35%	14%	9%	3%	1%	73%	23%
Male	631	34%	33%	17%	13%	2%	1%	66%	30%
Female	567	43%	37%	11%	6%	3%	0%	80%	17%
<b>LANGUAGE</b>									
French	269	40%	31%	17%	7%	2%	1%	71%	25%
English	751	37%	36%	12%	11%	3%	1%	73%	23%
Other	175	43%	35%	14%	6%	3%		78%	20%
<b>AGE</b>									
18-34	223	34%	40%	17%	5%	3%	1%	74%	22%
35-54	309	40%	34%	14%	8%	3%	1%	74%	22%
55+	612	41%	33%	12%	12%	3%	0%	74%	23%
<b>EDUCATION</b>									
< High school	71	42%	28%	12%	12%	5%	0%	71%	24%
High school	183	37%	39%	13%	8%	3%	1%	76%	21%
College/tech	266	39%	33%	13%	13%	3%		72%	26%
University	272	34%	37%	16%	8%	3%	1%	72%	24%
Graduate/Prof	399	42%	34%	13%	8%	2%	1%	76%	20%
<b>REGION</b>									
BC	132	42%	25%	17%	9%	5%	3%	67%	25%
AB	120	21%	34%	21%	21%	3%		55%	42%
MB/SK	64	35%	32%	16%	16%		1%	67%	32%
ON	385	42%	37%	11%	7%	3%	1%	79%	18%
QC	233	41%	35%	16%	6%	2%	1%	75%	21%
ATL.	266	36%	45%	7%	8%	4%	0%	81%	15%
<b>POLITICAL PREF</b>									
LPC	288	44%	39%	8%	5%	3%	0%	83%	14%
CPC	265	24%	29%	21%	24%	2%	1%	53%	45%
NDP	123	44%	39%	7%	4%	4%	3%	83%	10%

# Flooding

## Q17. Do you live in an area that is vulnerable to flooding?

Base: All respondents

	Unweighted n	Yes	No	Not sure	Refused				
Total	1200	24%	74%	2%	0%				
Male	631	23%	75%	2%	0%				
Female	567	24%	74%	2%					
<b>LANGUAGE</b>									
French	269	14%	84%	1%					
English	751	27%	73%	1%	0%				
Other	175	27%	67%	6%					
<b>AGE</b>									
18-34	223	27%	71%	2%					
35-54	309	26%	72%	1%					
55+	612	19%	79%	2%	0%				
<b>EDUCATION</b>									
< High school	71	15%	84%	1%					
High school	183	23%	76%	1%					
College/tech	266	25%	74%	1%					
University	272	21%	75%	3%					
Graduate/Prof	399	26%	71%	2%	0%				
<b>REGION</b>									
BC	132	38%	59%	3%	0%				
AB	120	12%	88%	0%					
MB/SK	64	48%	48%	4%					
ON	385	22%	77%	2%					
QC	233	14%	84%	2%					
ATL.	266	39%	61%	1%					
<b>POLITICAL PREF</b>									
LPC	288	22%	77%	1%					
CPC	265	23%	77%	1%	0%				
NDP	123	35%	64%	1%					

## Q18. Have you personally experienced flooding in your local area recently, or not?

Base: All respondents

	Unweighted n	Yes	No	Not sure	Refused				
Total	1200	23%	77%	0%	0%				
Male	631	24%	76%	0%	0%				
Female	567	22%	78%	0%					
<b>LANGUAGE</b>									
French	269	17%	83%						
English	751	27%	72%	0%	0%				
Other	175	16%	83%	1%					
<b>AGE</b>									
18-34	223	24%	76%	0%					
35-54	309	26%	74%	1%					
55+	612	19%	80%		0%				
<b>EDUCATION</b>									
< High school	71	19%	81%						
High school	183	19%	81%						
College/tech	266	25%	75%						
University	272	18%	81%	1%					
Graduate/Prof	399	27%	73%	0%	0%				
<b>REGION</b>									
BC	132	24%	76%		0%				
AB	120	25%	74%	1%					
MB/SK	64	13%	87%						
ON	385	26%	74%	0%					
QC	233	14%	86%	0%					
ATL.	266	40%	60%						
<b>POLITICAL PREF</b>									
LPC	288	23%	77%						
CPC	265	22%	77%		0%				
NDP	123	26%	73%	1%					

## Q19A. If flood insurance were available in your area, would you be likely or not likely to purchase flood insurance for your home?

Base: All respondents (split sample)

	Unweighted n	Very likely	Somewhat likely	Not too likely	Not likely at all	I already have flood insurance	Not sure	Likely (NET)	Not Likely (NET)
Total	417	11%	18%	23%	40%	4%	3%	30%	63%
Male	219	11%	15%	23%	45%	4%	2%	26%	69%
Female	197	12%	21%	24%	34%	5%	3%	34%	58%
<b>LANGUAGE</b>									
French	99	9%	13%	26%	53%			22%	78%
English	255	12%	20%	23%	35%	6%	3%	33%	58%
Other	61	12%	18%	22%	37%	6%	5%	30%	59%
<b>AGE</b>									
18-34	74	14%	25%	23%	32%	6%		39%	55%
35-54	106	14%	15%	29%	34%	4%	5%	28%	63%
55+	219	9%	17%	20%	48%	5%	3%	26%	67%
<b>EDUCATION</b>									
< High school	29	9%	5%	29%	52%		6%	14%	80%
High school	73	13%	25%	6%	48%	2%	5%	39%	55%
College/tech	79	7%	20%	24%	45%	4%	0%	27%	69%
University	104	12%	21%	31%	32%	4%	1%	33%	62%
Graduate/Prof	127	13%	15%	25%	36%	7%	4%	29%	60%
<b>REGION</b>									
BC	45	10%	22%	18%	39%	3%	7%	32%	58%
AB	33	8%	9%	20%	48%	10%	4%	17%	69%
MB/SK	22	8%	16%	47%	29%			24%	76%
ON	134	15%	20%	22%	34%	7%	2%	36%	56%
QC	78	6%	16%	26%	49%	1%	2%	22%	75%
ATL.	105	14%	18%	16%	47%	3%	1%	33%	63%
<b>POLITICAL PREF</b>									
LPC	102	18%	23%	19%	33%	6%	1%	41%	52%
CPC	84	8%	17%	25%	44%	6%	0%	25%	69%
NDP	37	8%	23%	35%	31%		2%	31%	66%

## Q19B. If flood insurance were available in your area and cost an additional \$10 more per month, would you be likely or not likely to purchase flood insurance for your home?

Base: All respondents (split sample)

	Unweighted n	Very likely	Somewhat likely	Not too likely	Not likely at all	I already have flood insurance	Not sure	Refused	Likely (NET)	Not Likely (NET)
Total	379	18%	16%	16%	45%	3%	1%	1%	34%	61%
Male	196	13%	17%	12%	53%	2%	1%	2%	31%	65%
Female	182	23%	14%	21%	37%	4%	2%	1%	37%	57%
<b>LANGUAGE</b>										
French	83	8%	11%	25%	52%	0%	2%	2%	19%	77%
English	246	20%	16%	14%	44%	4%	1%	1%	36%	58%
Other	49	26%	22%	14%	35%	2%	1%	0%	48%	49%
<b>AGE</b>										
18-34	69	24%	20%	24%	29%	2%			45%	53%
35-54	113	19%	15%	10%	51%	4%		2%	33%	61%
55+	175	13%	13%	16%	51%	2%	4%	2%	26%	66%
<b>EDUCATION</b>										
< High school	21	39%		8%	48%		5%		39%	55%
High school	48	14%	19%	18%	46%		2%		34%	64%
College/tech	83	11%	19%	13%	50%	5%		2%	30%	63%
University	77	8%	15%	22%	50%	2%	1%	1%	24%	72%
Graduate/Prof	147	24%	16%	15%	39%	3%	1%	1%	41%	54%
<b>REGION</b>										
BC	45	26%	8%	19%	41%	4%	1%		34%	61%
AB	42	28%	9%	12%	51%				37%	63%
MB/SK	18	11%	13%	4%	60%	7%	4%		24%	65%
ON	124	17%	25%	10%	41%	2%	1%	2%	43%	52%
QC	75	10%	11%	29%	45%	2%	1%	2%	21%	74%
ATL.	75	20%	15%	16%	43%	4%	1%	1%	35%	59%
<b>POLITICAL PREF</b>										
LPC	84	24%	9%	13%	44%	6%	2%	1%	34%	56%
CPC	88	20%	16%	16%	45%		0%	3%	36%	61%
NDP	36	23%	26%	17%	32%		2%		49%	49%

**Q19C. If flood insurance were available in your area and cost an additional \$20 more per month, would you be likely or not likely to purchase flood insurance for your home?**

Base: All respondents (split sample)

	Unweighted n	Very likely	Somewhat likely	Not too likely	Not likely at all	I already have flood insurance	Not sure	Refused	Likely (NET)	Not Likely (NET)
Total	404	13%	17%	20%	43%	4%	2%	1%	30%	63%
Male	216	14%	12%	17%	52%	2%	2%	1%	26%	69%
Female	188	12%	21%	22%	34%	5%	3%	2%	33%	57%
<b>LANGUAGE</b>										
French	87	12%	10%	25%	48%	3%	3%		22%	73%
English	250	11%	16%	19%	46%	5%	2%	2%	27%	65%
Other	65	19%	28%	17%	29%	3%	4%	1%	47%	46%
<b>AGE</b>										
18-34	80	11%	27%	26%	32%	2%		3%	38%	57%
35-54	90	16%	12%	19%	43%	5%	5%	0%	28%	62%
55+	218	14%	12%	15%	51%	5%	3%	0%	26%	66%
<b>EDUCATION</b>										
< High school	21	13%	10%	8%	48%	15%	6%		23%	56%
High school	62	18%	18%	13%	46%	4%	0%		36%	59%
College/tech	104	18%	16%	10%	51%	2%	3%		35%	61%
University	91	8%	14%	32%	37%	3%	4%	4%	22%	68%
Graduate/Prof	125	11%	19%	23%	39%	5%	1%	1%	31%	62%
<b>REGION</b>										
BC	42	27%	14%	11%	43%	2%	1%	1%	41%	55%
AB	45	7%	17%	14%	52%		3%	7%	24%	66%
MB/SK	24		17%	27%	50%	3%	3%		17%	77%
ON	127	14%	19%	16%	40%	7%	3%		34%	56%
QC	80	11%	13%	29%	43%	2%	1%		24%	72%
ATL.	86	18%	16%	20%	39%	4%	2%	2%	34%	59%
<b>POLITICAL PREF</b>										
LPC	102	16%	14%	25%	36%	4%	2%	3%	30%	61%
CPC	93	8%	12%	13%	61%	3%	1%	1%	20%	74%
NDP	50	22%	18%	18%	38%	1%	3%		40%	56%



# **Attribution & Responsibility**

**Q20. What role, if any, would you say climate change has played in recently experienced heat waves, flooding, wildfires, droughts, and hurricanes? Would you say climate change has played a...**

Base: All respondents

	Unweighted n	Major Role	Some Role	Minor Role	Or No Role	Not sure	Refused	Major/Some (NET)	Minor/None (NET)
Total	1200	50%	31%	11%	5%	3%	0%	82%	16%
Male	631	44%	31%	14%	8%	3%	0%	75%	22%
Female	567	56%	31%	8%	2%	2%		88%	10%
<b>LANGUAGE</b>									
French	269	50%	40%	5%	3%	3%		90%	7%
English	751	49%	30%	12%	6%	2%	0%	80%	18%
Other	175	54%	24%	14%	5%	3%		78%	19%
<b>AGE</b>									
18-34	223	56%	31%	9%	3%	1%		87%	12%
35-54	309	49%	32%	10%	5%	4%		80%	16%
55+	612	48%	31%	12%	6%	3%	0%	80%	18%
<b>EDUCATION</b>									
< High school	71	45%	24%	12%	8%	11%		69%	20%
High school	183	47%	36%	9%	5%	4%		83%	13%
College/tech	266	43%	33%	17%	8%	0%		76%	24%
University	272	56%	32%	9%	3%	1%		87%	12%
Graduate/Prof	399	54%	29%	10%	4%	3%	0%	83%	13%
<b>REGION</b>									
BC	132	59%	26%	6%	5%	3%	0%	85%	11%
AB	120	31%	29%	26%	12%	2%		60%	38%
MB/SK	64	39%	32%	20%	8%	1%		71%	28%
ON	385	50%	31%	11%	5%	3%		82%	15%
QC	233	55%	35%	6%	2%	3%		90%	7%
ATL.	266	59%	31%	7%	2%	1%		90%	9%
<b>POLITICAL PREF</b>									
LPC	288	63%	30%	6%	1%	1%		93%	6%
CPC	265	28%	32%	24%	13%	2%	0%	60%	37%
NDP	123	63%	25%	9%	0%	3%		88%	9%

## Q21. In your opinion, who or which group should be primarily responsible for paying the community costs associated with climate change?

Base: All respondents

	Unweighted n	Governments	Corporations	Individual citizens and homeowners	All of the above/ some combination	Other	None/CC is not happening	Not sure	Refused
Total	1200	27%	21%	7%	40%	1%	2%	2%	0%
Male	631	25%	21%	9%	38%	1%	3%	2%	1%
Female	567	28%	21%	5%	41%	0%	1%	3%	0%
<b>LANGUAGE</b>									
French	269	16%	20%	3%	57%	1%	1%	2%	1%
English	751	28%	23%	8%	35%	1%	2%	2%	1%
Other	175	35%	16%	9%	36%	0%	2%	2%	
<b>AGE</b>									
18-34	223	29%	23%	9%	36%	0%	0%	1%	1%
35-54	309	26%	21%	7%	40%	1%	2%	2%	
55+	612	27%	20%	7%	40%	1%	2%	3%	1%
<b>EDUCATION</b>									
< High school	71	28%	23%	3%	34%		2%	8%	2%
High school	183	41%	19%	4%	28%	1%	2%	3%	1%
College/tech	266	27%	23%	8%	34%	1%	2%	4%	0%
University	272	23%	27%	8%	38%	0%	1%	2%	0%
Graduate/Prof	399	22%	16%	8%	51%	1%	1%	1%	0%
<b>REGION</b>									
BC	132	27%	26%	6%	34%	0%	2%	4%	
AB	120	34%	20%	12%	24%	4%	4%	2%	0%
MB/SK	64	35%	21%	7%	33%		3%	1%	
ON	385	28%	23%	9%	36%	0%	2%	2%	1%
QC	233	19%	16%	4%	58%	1%	1%	1%	0%
ATL.	266	28%	21%	4%	38%	1%	1%	6%	1%
<b>POLITICAL PREF</b>									
LPC	288	27%	21%	7%	43%			3%	
CPC	265	27%	23%	10%	29%	3%	6%	2%	1%
NDP	123	29%	29%	5%	36%	0%		0%	1%

# **Efficacy**

## Q26. Agree/disagree: I can personally help to reduce climate change by changing my behaviour.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	47%	33%	8%	10%	2%	0%	80%	18%
Male	631	41%	36%	9%	13%	2%	0%	76%	22%
Female	567	52%	31%	8%	7%	2%		83%	15%
<b>LANGUAGE</b>									
French	269	55%	33%	5%	6%	1%	0%	87%	11%
English	751	41%	34%	10%	12%	2%		76%	22%
Other	175	54%	30%	6%	8%	2%		84%	14%
<b>AGE</b>									
18-34	223	53%	35%	5%	7%	1%	1%	87%	11%
35-54	309	51%	33%	7%	8%	2%		83%	15%
55+	612	39%	34%	12%	13%	2%	0%	72%	25%
<b>EDUCATION</b>									
< High school	71	43%	27%	15%	14%	1%		70%	29%
High school	183	35%	37%	13%	12%	2%	1%	72%	25%
College/tech	266	39%	36%	10%	13%	3%		75%	22%
University	272	56%	27%	7%	9%	1%		83%	16%
Graduate/Prof	399	51%	35%	5%	8%	2%		86%	12%
<b>REGION</b>									
BC	132	43%	31%	12%	12%	1%		75%	24%
AB	120	36%	27%	12%	25%	1%		63%	37%
MB/SK	64	43%	31%	14%	12%	1%		73%	25%
ON	385	44%	37%	8%	8%	3%	0%	81%	16%
QC	233	58%	33%	4%	4%	0%	0%	91%	9%
ATL.	266	48%	32%	7%	10%	3%		80%	17%
<b>POLITICAL PREF</b>									
LPC	288	52%	36%	7%	3%	2%	0%	88%	10%
CPC	265	29%	33%	12%	24%	2%		62%	36%
NDP	123	53%	34%	7%	6%	1%		87%	12%

## Q28. Agree/disagree: Climate change is an unstoppable process; we cannot do anything about it.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	10%	20%	25%	42%	3%	0%	30%	67%
Male	631	11%	21%	23%	40%	4%	1%	32%	63%
Female	567	8%	19%	27%	44%	2%	0%	27%	70%
<b>LANGUAGE</b>									
French	269	6%	22%	26%	42%	3%	0%	28%	68%
English	751	11%	19%	24%	42%	3%	0%	30%	67%
Other	175	11%	20%	24%	41%	3%	0%	31%	65%
<b>AGE</b>									
18-34	223	4%	23%	29%	41%	3%	1%	27%	70%
35-54	309	10%	19%	26%	41%	3%		29%	68%
55+	612	13%	19%	21%	43%	3%	1%	32%	64%
<b>EDUCATION</b>									
< High school	71	16%	29%	11%	40%	3%		46%	51%
High school	183	8%	26%	25%	37%	3%	1%	34%	62%
College/tech	266	13%	22%	26%	34%	4%	0%	36%	60%
University	272	7%	18%	27%	47%	2%	0%	25%	73%
Graduate/Prof	399	8%	17%	25%	47%	3%	0%	24%	72%
<b>REGION</b>									
BC	132	12%	25%	18%	42%	4%		36%	60%
AB	120	16%	31%	18%	32%	4%		46%	50%
MB/SK	64	20%	18%	16%	38%	6%	2%	38%	54%
ON	385	9%	15%	27%	46%	3%	0%	23%	73%
QC	233	4%	23%	30%	41%	3%	0%	27%	70%
ATL.	266	11%	17%	26%	45%	1%	1%	28%	70%
<b>POLITICAL PREF</b>									
LPC	288	3%	16%	24%	54%	3%	0%	19%	78%
CPC	265	18%	27%	22%	28%	4%	0%	45%	51%
NDP	123	10%	20%	22%	46%	2%	1%	30%	68%

# Solutions

## Q34. Overall, would you say governments in Canada are doing too much, not enough, or about the right amount to address the problem of climate change?

Base: All respondents

	Unweighted n	Too much	Not enough	About right	Not sure	Refused			
Total	1200	8%	67%	20%	4%	1%			
Male	631	11%	62%	22%	4%	1%			
Female	567	6%	72%	18%	4%	0%			
<b>LANGUAGE</b>									
French	269	5%	76%	15%	3%	0%			
English	751	10%	65%	20%	4%	0%			
Other	175	7%	62%	24%	6%	0%			
<b>AGE</b>									
18-34	223	4%	71%	20%	4%	1%			
35-54	309	8%	66%	21%	5%				
55+	612	10%	67%	18%	5%	1%			
<b>EDUCATION</b>									
< High school	71	2%	75%	16%	8%				
High school	183	7%	63%	25%	4%	2%			
College/tech	266	14%	60%	21%	5%	0%			
University	272	6%	71%	21%	3%	0%			
Graduate/Prof	399	8%	71%	17%	4%				
<b>REGION</b>									
BC	132	5%	72%	17%	6%				
AB	120	28%	36%	30%	6%				
MB/SK	64	8%	57%	30%	4%	1%			
ON	385	8%	67%	20%	5%	1%			
QC	233	3%	80%	14%	2%	0%			
ATL.	266	6%	73%	17%	3%	1%			
<b>POLITICAL PREF</b>									
LPC	288	2%	73%	21%	4%				
CPC	265	26%	43%	27%	3%	0%			
NDP	123	1%	79%	17%	3%				



**Q36. The federal government has also developed a plan to put a price or tax on carbon emissions across the country. Have you heard a lot about this issue, a moderate amount, a little, or nothing at all?**

Base: All respondents

	Unweighted n	A lot	A moderate amount	A little	Nothing at all	Not sure	Refused	Lot/Moderate (NET)	Little/Nothing (NET)
Total	1200	28%	26%	23%	23%	1%	0%	53%	46%
Male	631	34%	28%	20%	18%	0%	0%	62%	38%
Female	567	22%	24%	25%	28%	1%	0%	46%	53%
<b>LANGUAGE</b>									
French	269	19%	27%	27%	27%	1%	0%	45%	54%
English	751	34%	26%	22%	17%	0%		60%	40%
Other	175	18%	24%	20%	36%	1%	1%	42%	56%
<b>AGE</b>									
18-34	223	11%	23%	26%	38%		1%	35%	64%
35-54	309	26%	24%	26%	24%	1%		50%	50%
55+	612	40%	29%	19%	12%	1%	0%	68%	31%
<b>EDUCATION</b>									
< High school	71	18%	17%	21%	43%	1%		35%	64%
High school	183	21%	23%	23%	33%		0%	44%	56%
College/tech	266	27%	28%	24%	20%	1%		55%	44%
University	272	28%	25%	27%	20%	0%		53%	47%
Graduate/Prof	399	33%	27%	19%	20%	1%	0%	60%	39%
<b>REGION</b>									
BC	132	25%	25%	22%	26%	1%		50%	48%
AB	120	49%	20%	18%	12%	1%		69%	30%
MB/SK	64	45%	25%	8%	22%			70%	30%
ON	385	28%	27%	25%	20%	0%	0%	55%	45%
QC	233	14%	25%	26%	34%	1%	1%	39%	59%
ATL.	266	29%	30%	25%	15%		0%	60%	40%
<b>POLITICAL PREF</b>									
LPC	288	31%	28%	20%	21%		0%	59%	41%
CPC	265	42%	23%	20%	16%			64%	36%
NDP	123	20%	33%	27%	20%	0%		53%	47%

## Q37. Support/oppose putting a price or tax on fossil fuels like coal, oil and gas in order to reduce carbon emissions in Canada?

Base: All respondents

	Unweighted n	Strongly support	Somewhat support	Somewhat oppose	Strongly oppose	Not sure	Refused	Support (NET)	Oppose (NET)
Total	1200	26%	33%	12%	23%	5%	1%	60%	34%
Male	631	26%	33%	10%	27%	4%	0%	59%	37%
Female	567	27%	34%	13%	19%	7%	1%	60%	31%
<b>LANGUAGE</b>									
French	269	37%	37%	10%	13%	3%	1%	74%	22%
English	751	23%	30%	14%	27%	6%	1%	52%	41%
Other	175	27%	40%	8%	19%	6%		66%	27%
<b>AGE</b>									
18-34	223	24%	43%	12%	15%	4%	2%	67%	27%
35-54	309	25%	33%	12%	24%	6%		57%	37%
55+	612	30%	27%	12%	24%	6%	1%	57%	36%
<b>EDUCATION</b>									
< High school	71	22%	28%	10%	33%	7%		50%	42%
High school	183	18%	33%	17%	25%	5%	2%	51%	42%
College/tech	266	14%	31%	19%	27%	7%	1%	45%	46%
University	272	30%	35%	7%	21%	7%	0%	65%	27%
Graduate/Prof	399	36%	35%	8%	18%	3%	0%	71%	26%
<b>REGION</b>									
BC	132	23%	30%	11%	28%	7%	1%	53%	39%
AB	120	8%	21%	11%	51%	9%		29%	62%
MB/SK	64	26%	27%	23%	22%	4%		52%	44%
ON	385	28%	34%	11%	21%	6%	1%	62%	32%
QC	233	34%	42%	9%	9%	3%	1%	77%	19%
ATL.	266	27%	32%	15%	21%	5%	0%	59%	36%
<b>POLITICAL PREF</b>									
LPC	288	43%	37%	7%	9%	3%		81%	16%
CPC	265	7%	22%	16%	52%	3%		29%	68%
NDP	123	32%	38%	10%	15%	5%	1%	70%	25%

## Q38. Support/oppose cap and trade system in your province?

Base: All respondents

	Unweighted n	Strongly support	Somewhat support	Somewhat oppose	Strongly oppose	Not sure	Refused	Support (NET)	Oppose (NET)
Total	1200	27%	38%	12%	14%	8%	0%	65%	26%
Male	631	28%	35%	13%	18%	5%	0%	63%	31%
Female	567	26%	41%	11%	11%	11%	0%	67%	22%
<b>LANGUAGE</b>									
French	269	26%	43%	11%	11%	8%	1%	70%	21%
English	751	27%	36%	12%	16%	8%	0%	63%	28%
Other	175	30%	36%	14%	12%	8%		66%	26%
<b>AGE</b>									
18-34	223	31%	47%	10%	6%	5%	1%	78%	16%
35-54	309	29%	39%	10%	13%	9%		68%	23%
55+	612	24%	31%	16%	20%	9%	0%	55%	35%
<b>EDUCATION</b>									
< High school	71	33%	28%	8%	15%	16%		61%	23%
High school	183	26%	34%	14%	16%	10%	1%	60%	30%
College/tech	266	18%	37%	14%	20%	10%		55%	34%
University	272	26%	41%	11%	14%	7%		68%	25%
Graduate/Prof	399	33%	40%	11%	9%	6%	1%	73%	20%
<b>REGION</b>									
BC	132	25%	35%	17%	11%	12%		60%	28%
AB	120	20%	34%	14%	30%	2%		54%	44%
MB/SK	64	20%	41%	20%	14%	5%		61%	34%
ON	385	32%	36%	9%	14%	9%	1%	68%	23%
QC	233	26%	45%	10%	10%	8%	0%	71%	20%
ATL.	266	24%	38%	14%	13%	10%	1%	63%	26%
<b>POLITICAL PREF</b>									
LPC	288	36%	40%	13%	6%	5%		76%	19%
CPC	265	18%	36%	17%	24%	4%	0%	55%	41%
NDP	123	32%	41%	10%	10%	7%		73%	20%

**Q25. Agree/disagree: Government should require auto makers to increase the fuel efficiency of new vehicles, even if these measures put Canada at odds with standards in the United States.**

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	52%	29%	7%	8%	4%	1%	81%	15%
Male	631	52%	27%	8%	9%	3%	0%	79%	18%
Female	567	52%	30%	6%	6%	5%	1%	82%	12%
<b>LANGUAGE</b>									
French	269	59%	24%	8%	4%	4%	1%	83%	12%
English	751	50%	29%	6%	10%	4%	0%	80%	16%
Other	175	50%	31%	9%	5%	5%	0%	80%	14%
<b>AGE</b>									
18-34	223	43%	38%	8%	7%	3%	1%	81%	16%
35-54	309	55%	26%	7%	8%	4%	0%	81%	15%
55+	612	57%	24%	7%	7%	5%	1%	81%	14%
<b>EDUCATION</b>									
< High school	71	45%	33%	7%	8%	7%	0%	78%	14%
High school	183	44%	34%	10%	6%	3%	3%	78%	16%
College/tech	266	48%	27%	7%	11%	6%	0%	75%	18%
University	272	50%	34%	6%	6%	3%	0%	84%	12%
Graduate/Prof	399	59%	24%	7%	8%	3%		83%	14%
<b>REGION</b>									
BC	132	53%	32%	6%	3%	6%		85%	9%
AB	120	38%	37%	5%	17%	3%		75%	22%
MB/SK	64	42%	30%	12%	13%	2%		72%	26%
ON	385	53%	25%	8%	9%	4%	0%	78%	17%
QC	233	57%	28%	6%	4%	3%	1%	85%	10%
ATL.	266	58%	29%	4%	6%	3%	1%	86%	10%
<b>POLITICAL PREF</b>									
LPC	288	58%	29%	5%	5%	2%	0%	87%	10%
CPC	265	37%	33%	13%	15%	2%		70%	28%
NDP	123	66%	25%	4%	2%	3%		91%	6%

## Q35. Do you favour/oppose the federal government's decision to purchase the Trans Mountain pipeline?

Base: All respondents

	Unweighted n	Favour	Oppose	No opinion	Not sure	Refused			
Total	1200	24%	37%	36%	3%	0%			
Male	631	29%	36%	31%	2%	0%			
Female	567	19%	38%	40%	3%	0%			
<b>LANGUAGE</b>									
French	269	13%	48%	37%	2%	0%			
English	751	29%	35%	33%	3%	0%			
Other	175	22%	31%	43%	4%				
<b>AGE</b>									
18-34	223	18%	35%	46%	1%	1%			
35-54	309	24%	35%	38%	4%	0%			
55+	612	29%	40%	27%	3%				
<b>EDUCATION</b>									
< High school	71	20%	27%	45%	8%				
High school	183	25%	29%	43%	3%				
College/tech	266	23%	43%	32%	3%				
University	272	26%	40%	32%	3%	0%			
Graduate/Prof	399	24%	37%	36%	3%	0%			
<b>REGION</b>									
BC	132	28%	49%	18%	5%				
AB	120	44%	30%	24%	2%				
MB/SK	64	18%	35%	47%					
ON	385	27%	29%	40%	3%	1%			
QC	233	10%	48%	39%	3%				
ATL.	266	22%	35%	39%	4%	0%			
<b>POLITICAL PREF</b>									
LPC	288	28%	26%	43%	4%	0%			
CPC	265	39%	36%	24%	1%				
NDP	123	18%	50%	29%	3%				

## Q22. Agree/disagree: Planting more trees can help reduce the threat of climate change.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	53%	36%	6%	2%	3%	0%	89%	8%
Male	631	51%	36%	6%	3%	2%	1%	87%	10%
Female	567	54%	35%	5%	1%	4%		90%	6%
<b>LANGUAGE</b>									
French	269	55%	34%	5%	1%	4%	1%	89%	6%
English	751	52%	37%	7%	3%	2%		88%	10%
Other	175	55%	35%	4%	1%	5%		90%	5%
<b>AGE</b>									
18-34	223	46%	42%	8%	0%	3%	1%	89%	8%
35-54	309	54%	36%	5%	3%	2%		90%	9%
55+	612	57%	31%	5%	2%	4%	0%	88%	7%
<b>EDUCATION</b>									
< High school	71	72%	16%	4%		8%		88%	4%
High school	183	54%	36%	3%	4%	2%	1%	90%	7%
College/tech	266	51%	36%	7%	3%	4%		87%	9%
University	272	49%	41%	7%	1%	3%	0%	89%	8%
Graduate/Prof	399	53%	36%	6%	2%	3%		89%	8%
<b>REGION</b>									
BC	132	52%	35%	5%	5%	3%		87%	10%
AB	120	54%	34%	9%	3%	1%		87%	11%
MB/SK	64	45%	46%	2%	1%	6%		90%	4%
ON	385	53%	35%	7%	2%	3%	0%	88%	9%
QC	233	55%	36%	4%	1%	4%	1%	90%	5%
ATL.	266	54%	35%	5%	2%	4%		90%	6%
<b>POLITICAL PREF</b>									
LPC	288	57%	30%	8%	2%	3%	0%	87%	10%
CPC	265	49%	37%	7%	4%	3%		86%	11%
NDP	123	52%	44%	1%	1%	2%		96%	2%

## Q23. Agree/disagree: Instead of trying to stop climate change from happening, we should focus on adapting to a warmer climate.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	13%	19%	23%	42%	4%	1%	32%	64%
Male	631	14%	21%	22%	38%	4%	1%	36%	60%
Female	567	11%	17%	23%	45%	3%	0%	28%	68%
<b>LANGUAGE</b>									
French	269	11%	20%	20%	46%	2%	0%	31%	66%
English	751	12%	18%	22%	43%	4%	0%	31%	65%
Other	175	16%	19%	29%	32%	3%	1%	36%	61%
<b>AGE</b>									
18-34	223	7%	15%	25%	50%	2%	1%	22%	75%
35-54	309	15%	19%	23%	39%	3%	0%	34%	62%
55+	612	15%	21%	21%	38%	5%	1%	36%	59%
<b>EDUCATION</b>									
< High school	71	18%	22%	18%	37%	4%		40%	55%
High school	183	15%	25%	18%	38%	3%	1%	40%	56%
College/tech	266	15%	21%	26%	37%	1%	0%	36%	63%
University	272	13%	18%	21%	44%	5%	0%	30%	65%
Graduate/Prof	399	10%	16%	25%	45%	4%	1%	25%	70%
<b>REGION</b>									
BC	132	16%	21%	19%	42%	2%		37%	61%
AB	120	18%	19%	24%	34%	4%	0%	37%	58%
MB/SK	64	15%	22%	19%	35%	6%	2%	37%	55%
ON	385	12%	17%	26%	40%	4%	0%	29%	66%
QC	233	9%	20%	20%	46%	3%	1%	30%	66%
ATL.	266	9%	18%	22%	49%	2%		27%	71%
<b>POLITICAL PREF</b>									
LPC	288	11%	18%	25%	44%	1%	1%	29%	69%
CPC	265	19%	27%	22%	28%	3%	0%	46%	51%
NDP	123	12%	9%	22%	52%	4%		21%	74%

## Q24. Agree/disagree: The Canadian economy is too dependent on oil and gas; it would benefit from greater economic diversification.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	46%	34%	8%	6%	5%	1%	80%	14%
Male	631	44%	33%	9%	9%	4%	1%	77%	17%
Female	567	48%	34%	7%	4%	6%	1%	82%	11%
<b>LANGUAGE</b>									
French	269	46%	36%	6%	2%	7%	2%	82%	9%
English	751	46%	33%	8%	8%	4%	1%	79%	17%
Other	175	45%	36%	7%	4%	7%	1%	81%	11%
<b>AGE</b>									
18-34	223	43%	39%	9%	3%	3%	2%	82%	12%
35-54	309	44%	35%	8%	8%	4%		79%	16%
55+	612	50%	29%	7%	6%	6%	1%	79%	14%
<b>EDUCATION</b>									
< High school	71	40%	35%	6%	6%	12%		75%	13%
High school	183	41%	38%	9%	5%	3%	3%	79%	14%
College/tech	266	46%	31%	8%	9%	5%	0%	78%	17%
University	272	49%	32%	9%	4%	6%	1%	80%	13%
Graduate/Prof	399	48%	34%	7%	6%	4%	0%	82%	13%
<b>REGION</b>									
BC	132	50%	27%	11%	6%	6%		77%	18%
AB	120	25%	37%	16%	17%	2%	3%	63%	33%
MB/SK	64	51%	29%	7%	7%	6%		81%	13%
ON	385	46%	36%	6%	6%	5%	1%	82%	12%
QC	233	52%	34%	5%	2%	6%	2%	86%	6%
ATL.	266	47%	34%	8%	6%	5%	0%	81%	13%
<b>POLITICAL PREF</b>									
LPC	288	49%	34%	7%	2%	7%	2%	83%	8%
CPC	265	26%	40%	14%	16%	4%	0%	66%	29%
NDP	123	66%	28%	3%	1%	2%		95%	4%



## Q32. Agree/disagree: The Canadian economy needs to diversify its export markets to sell more oil overseas.

Base: All respondents

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	1200	23%	27%	21%	20%	8%	1%	50%	41%
Male	631	30%	25%	19%	21%	4%	2%	55%	39%
Female	567	17%	28%	23%	19%	12%	1%	45%	42%
<b>LANGUAGE</b>									
French	269	17%	17%	30%	26%	8%	3%	33%	56%
English	751	24%	29%	19%	20%	8%	1%	53%	39%
Other	175	28%	31%	18%	12%	10%		59%	30%
<b>AGE</b>									
18-34	223	18%	28%	27%	16%	9%	2%	46%	43%
35-54	309	20%	27%	23%	22%	7%	1%	47%	45%
55+	612	30%	26%	16%	20%	8%	1%	55%	36%
<b>EDUCATION</b>									
< High school	71	32%	22%	17%	10%	18%	2%	54%	27%
High school	183	20%	35%	17%	17%	6%	3%	56%	35%
College/tech	266	24%	29%	19%	19%	9%	0%	53%	38%
University	272	23%	25%	25%	19%	7%	1%	48%	44%
Graduate/Prof	399	22%	24%	22%	24%	8%	1%	46%	46%
<b>REGION</b>									
BC	132	19%	19%	23%	32%	6%		38%	55%
AB	120	50%	32%	7%	4%	7%		82%	11%
MB/SK	64	15%	36%	17%	20%	12%		51%	37%
ON	385	23%	30%	20%	17%	8%	1%	54%	37%
QC	233	15%	18%	30%	27%	9%	2%	33%	56%
ATL.	266	20%	33%	17%	18%	11%	2%	52%	35%
<b>POLITICAL PREF</b>									
LPC	288	19%	31%	22%	17%	10%	1%	50%	39%
CPC	265	41%	28%	15%	10%	5%		69%	25%
NDP	123	16%	22%	20%	34%	6%	2%	39%	54%

# Framing

## Q27A. Agree/disagree: More intense heat waves, floods and wildfires make climate change harmful to human health.

Base: All respondents (split sample)

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	598	64%	26%	3%	5%	1%	1%	89%	8%
Male	312	53%	31%	4%	8%	2%	2%	84%	13%
Female	284	74%	21%	1%	3%	1%	0%	95%	4%
<b>LANGUAGE</b>									
French	126	61%	29%	4%	4%	1%	1%	91%	8%
English	385	66%	22%	2%	6%	2%	1%	89%	8%
Other	85	58%	32%	4%	5%	1%		90%	9%
<b>AGE</b>									
18-34	108	69%	26%	1%	3%	1%		95%	4%
35-54	153	59%	29%	2%	7%	1%	2%	88%	9%
55+	310	66%	23%	4%	4%	2%	1%	89%	9%
<b>EDUCATION</b>									
< High school	43	81%	9%	5%	5%	1%		90%	9%
High school	94	66%	26%	3%	3%	1%	1%	92%	6%
College/tech	134	54%	31%	2%	10%	3%	0%	86%	11%
University	128	73%	18%	3%	4%	1%	1%	92%	7%
Graduate/Prof	194	61%	29%	3%	5%	1%	2%	90%	7%
<b>REGION</b>									
BC	69	72%	21%	2%	3%	1%	1%	93%	5%
AB	62	44%	32%	8%	10%	3%	2%	76%	19%
MB/SK	36	62%	22%	2%	10%	2%	2%	85%	11%
ON	184	65%	24%	2%	6%	2%	1%	89%	8%
QC	107	67%	28%	2%	3%		1%	95%	4%
ATL.	140	59%	30%	5%	3%	1%	1%	90%	8%
<b>POLITICAL PREF</b>									
LPC	150	77%	21%	0%	1%		1%	97%	2%
CPC	140	37%	36%	9%	13%	4%	1%	73%	22%
NDP	57	78%	16%		4%	1%		94%	4%

## Q27B. Agree/disagree: More intense heat waves, floods and wildfires make climate change a public health emergency.

Base: All respondents (split sample)

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	602	56%	31%	5%	5%	2%	1%	87%	10%
Male	319	49%	33%	6%	7%	4%	1%	82%	12%
Female	283	62%	28%	4%	4%	1%	0%	90%	8%
<b>LANGUAGE</b>									
French	143	57%	33%	4%	5%	0%	1%	90%	9%
English	366	55%	29%	6%	6%	3%	0%	85%	12%
Other	90	57%	32%	4%	3%	4%		89%	7%
<b>AGE</b>									
18-34	115	61%	32%	2%	2%	2%	1%	93%	4%
35-54	156	55%	32%	5%	6%	2%		87%	11%
55+	302	54%	28%	7%	7%	3%	1%	82%	14%
<b>EDUCATION</b>									
< High school	28	55%	15%	14%	11%	4%		71%	25%
High school	89	56%	31%	3%	6%	5%		87%	9%
College/tech	132	56%	32%	6%	4%	2%	0%	88%	10%
University	144	57%	29%	6%	4%	2%	1%	86%	10%
Graduate/Prof	205	55%	33%	3%	7%	2%		88%	10%
<b>REGION</b>									
BC	63	62%	22%	4%	4%	7%	1%	84%	8%
AB	58	44%	30%	9%	11%	5%	1%	74%	20%
MB/SK	28	54%	26%	11%	6%	3%		80%	17%
ON	201	55%	32%	4%	6%	2%	1%	88%	10%
QC	126	56%	36%	4%	3%		1%	92%	7%
ATL.	126	66%	22%	5%	4%	2%	1%	88%	9%
<b>POLITICAL PREF</b>									
LPC	138	63%	31%	4%	1%	1%		94%	5%
CPC	125	37%	34%	8%	18%	2%	1%	71%	27%
NDP	66	63%	30%	3%	1%	2%		93%	5%

## Q30A. Agree/disagree: Canada needs to quickly transition away from fossil fuels toward more renewable energy.

Base: All respondents (split sample)

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	575	54%	27%	6%	9%	3%	1%	81%	15%
Male	304	49%	28%	7%	12%	2%	2%	77%	19%
Female	269	59%	25%	6%	6%	3%	1%	85%	11%
<b>LANGUAGE</b>									
French	131	67%	20%	5%	4%	2%	2%	87%	9%
English	355	48%	30%	7%	12%	2%	1%	78%	19%
Other	86	61%	24%	7%	4%	4%		85%	11%
<b>AGE</b>									
18-34	99	66%	22%	4%	2%	5%	1%	87%	6%
35-54	150	53%	29%	5%	11%	1%	1%	82%	17%
55+	298	51%	26%	8%	11%	3%	1%	77%	19%
<b>EDUCATION</b>									
< High school	39	58%	21%	4%	7%	9%		80%	11%
High school	84	47%	35%	4%	11%	1%	1%	82%	16%
College/tech	122	44%	33%	10%	11%	2%		77%	21%
University	136	58%	23%	4%	10%	5%	0%	80%	14%
Graduate/Prof	189	60%	24%	7%	7%	1%	2%	84%	14%
<b>REGION</b>									
BC	72	64%	22%	5%	8%	2%		86%	12%
AB	56	20%	29%	19%	29%	4%		49%	48%
MB/SK	26	33%	44%	6%	11%	6%		78%	17%
ON	173	55%	27%	4%	9%	2%	2%	82%	13%
QC	122	68%	22%	5%	1%	4%	1%	90%	6%
ATL.	126	51%	31%	9%	6%	1%	1%	83%	15%
<b>POLITICAL PREF</b>									
LPC	135	60%	27%	4%	5%	4%	1%	87%	9%
CPC	126	25%	33%	13%	24%	3%	1%	58%	38%
NDP	60	79%	18%	1%	1%			98%	2%

## Q30B. Agree/disagree: Canada needs to quickly diversify its energy sources toward more renewable energy.

Base: All respondents (split sample)

	Unweighted n	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not sure	Refused	Agree (NET)	Disagree (NET)
Total	625	63%	26%	4%	5%	2%	1%	89%	9%
Male	327	56%	30%	6%	6%	2%		86%	12%
Female	298	69%	22%	3%	3%	2%	1%	91%	6%
<b>LANGUAGE</b>									
French	138	71%	23%	1%	2%	3%		94%	3%
English	396	61%	25%	5%	6%	2%	1%	86%	11%
Other	89	57%	32%	4%	5%	2%		89%	9%
<b>AGE</b>									
18-34	124	66%	24%	4%	3%	1%	2%	91%	7%
35-54	159	63%	26%	5%	6%	0%		88%	11%
55+	314	58%	29%	3%	6%	4%		87%	9%
<b>EDUCATION</b>									
< High school	32	69%	21%	4%		7%		90%	4%
High school	99	60%	30%	0%	5%	5%		89%	6%
College/tech	144	59%	26%	7%	6%	3%		84%	13%
University	136	59%	30%	3%	5%	1%	2%	89%	8%
Graduate/Prof	210	69%	22%	4%	4%	1%		91%	8%
<b>REGION</b>									
BC	60	63%	30%	3%	2%	2%		93%	5%
AB	64	37%	31%	15%	12%	1%	5%	67%	27%
MB/SK	38	60%	28%	4%	4%	4%		88%	8%
ON	212	65%	24%	3%	6%	2%		89%	9%
QC	111	71%	24%	1%	1%	3%		95%	2%
ATL.	140	68%	23%	1%	4%	4%		90%	6%
<b>POLITICAL PREF</b>									
LPC	153	70%	23%	1%	3%	1%	2%	93%	4%
CPC	139	36%	36%	14%	12%	2%		72%	26%
NDP	63	81%	13%	2%	2%	2%		94%	4%