

Majority of Canadians are concerned about energy prices for things like heating and transportation over the next six months.



The research gauged the opinions among Canadians on accuracy of statements related to a low carbon economy and climate policy, concern for energy prices, and the job done by governments in Canada on ensuring energy affordability and security. Canadians were also asked about their views on the best time to address climate change.

Nanos conducted an RDD dual frame (land- and cell-lines) hybrid telephone and online random survey of 1,084 Canadians, 18 years of age or older, between October 30th and November 4th, 2022 as part of an omnibus survey. The margin of error for a random survey of 1,084 Canadians is ± 3.0 percentage points, 19 times out of 20.

The research was commissioned by the University of Ottawa's Positive Energy program and was conducted by Nanos Research.



Perceived accuracy and sources of information

Views of Canadians on level of accuracy of statements on climate change and the economy >

STATEMENT

“Canada’s economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.”

One third of Canadians are polarized on whether it is accurate that Canada’s economy will be stronger in the long term if we transition to a low carbon economy with an equal proportion at either end of the spectrum either rating its accuracy a 0 (very inaccurate) (16%) or a 10 (very accurate) (17%).

STATEMENT

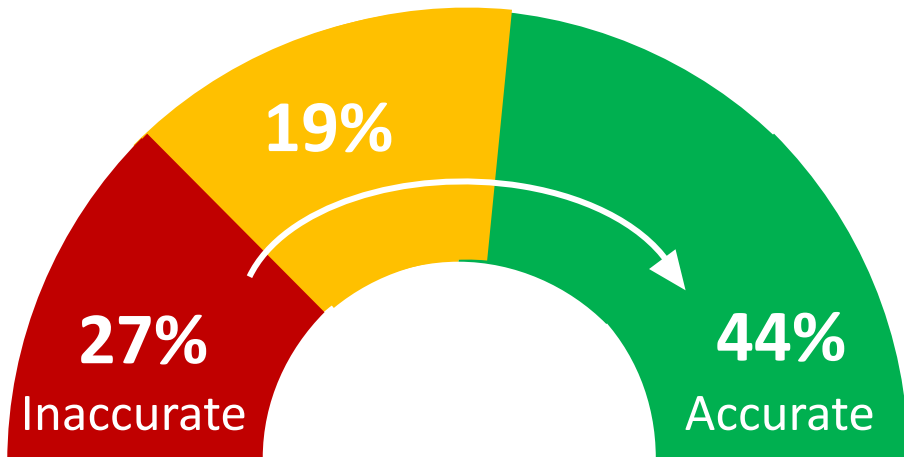
“Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.”

Similarly, one third of Canadians are polarized when it comes to the accuracy of whether Canada is taking the wrong approach to climate change policy and the economy will be worse off in the long term but are more likely to rate this statement a 10 (very accurate) (22%) compared to a 0 (very inaccurate) (8%).

“Canada’s economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.”

Key Findings

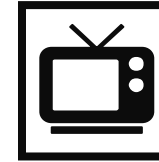
- One third of Canadians are extremely polarized on whether Canada’s economy will be stronger in the long-term if we transition to a low carbon economy - An equal proportion rate the statement an outright 0 out of 10 (very inaccurate) and a 10 out of 10 (very accurate) (16% and 17% respectively). Polarization is strongest among men (20% each). **Those who rated a zero** were more likely to say it was based on their personal opinion (39% compared to 10% of those who rated a 10), while **those who rated a 10** were more likely to say they obtained this information from environmental organizations (32% compared to 8% of those who rated a 0).
- The least polarizing source of information was peer-reviewed science / researchers (51% for those who scored the statement as accurate; 48% for those who scored it as inaccurate).



*10% are unsure

*Charts may not add up to 100 due to rounding.

Top two sources of information among all Canadians



Traditional news media



Peer-reviewed science / researchers

Other sources of information preferred by those who rated the statement as:

“Canada’s economy will be stronger..” is accurate (7-10)



Environmental organizations



Government agencies

Other sources of information preferred by those who rated the statement as:

“Canada’s economy will be stronger..” is inaccurate (0-3)



Industry

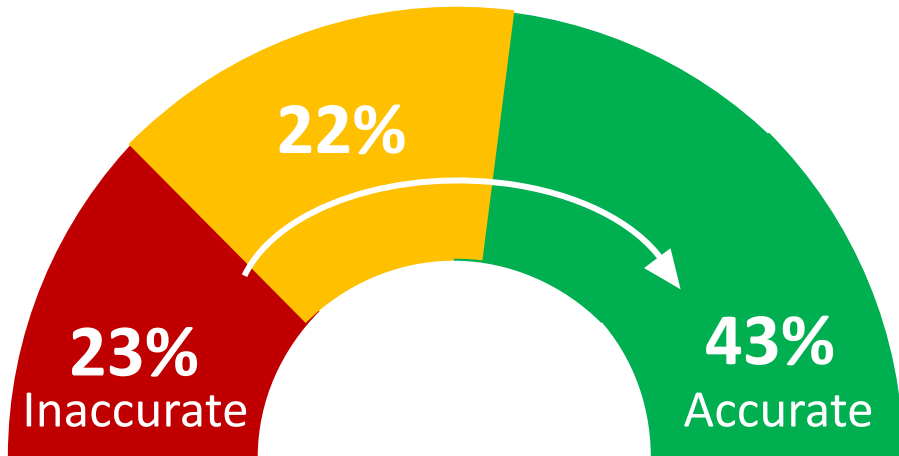


Social media

“Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term”

Key Findings

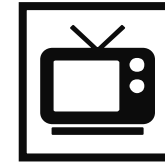
- Canadians are over two times more likely to score this statement an outright **10 out of 10** (very accurate) (22%) compared to a **0 out of 10** (very inaccurate) (8%) with residents of the Prairies most likely to rate a 10 out of 10 (31%). Those who said they obtained their information from industry (mean of 7.1 out of 10) or it was based on personal opinion (mean of 7.5 out of 10) were most likely to rate this statement as accurate. Those who said government agencies rated this statement’s accuracy lowest (mean of 5.4).
- The least polarizing sources were environmental organizations (39% for those who rated the statement as accurate; 50% who rated it inaccurate), peer-reviewed science / researchers (53% who rated accurate; 42% who rated inaccurate), and traditional news media (61% who rated accurate; 72% who rated inaccurate).



*11% are unsure

*Charts may not add up to 100 due to rounding.

Top sources of information among all Canadians



Traditional news media



Peer-reviewed science / researchers



Environmental organizations

Other sources of information preferred by those who rated the statement as:

“Canada is taking the wrong approach...” is accurate (7-10)



Industry

Other sources of information preferred by those who rated the statement as:

“Canada is taking the wrong approach...” is inaccurate (0-3)



Government agencies

Key Findings – Views on energy & affordability

1

CANADIANS CONCERNED ABOUT ENERGY PRICES OVER NEXT SIX MONTHS

About seven in ten Canadians are concerned (score of 7-10 out of 10) ([68%](#)) about energy prices they will pay for things like heating and transportation over the next six months. Canadians are over seven times more likely to say they are very concerned (10 out of 10) ([35%](#)) rather than not concerned at all (0 out of 10) ([4%](#)).

2

JOB DONE BY GOVERNMENTS IN CANADA ENSURING ENERGY IS AFFORDABLE SEEN AS AVERAGE AT BEST

Just over one in two Canadians say governments in Canada do a very poor ([30%](#)) or poor ([23%](#)) job of ensuring energy is affordable as Canada works to meet its climate change targets, while one in three say they do an average job (33%). Only eight per cent of Canadians say governments do a good ([7%](#)) or very good job ([1%](#)). There has been a noticeable increase in the proportion of Canadians who think governments do a very poor job since the question was last asked in May 2022 ([30% in November 2022 compared to 24% in May 2022](#)).

3

REASONS FOR VIEWS ON JOB DONE BY GOVERNMENTS IN CANADA ENSURING ENERGY AFFORDABILITY

When asked the reason for their views on the job done by governments in Canada of ensuring energy is affordable, those who said they do a very poor or poor job most often mentioned energy/green alternatives and gas prices are high ([25%](#)), followed by the carbon tax is not effective and drives up all costs ([20%](#)). Those who said an average job is being done most often said that we are on the right path, but more can be done ([16%](#)) followed by there has been no real action or the government has no say in it ([13%](#)).

4

AGREEMENT THAT CANADA SHOULD EXPAND OIL AND GAS EXPORTS TO HELP ENERGY SECURITY

Consistent with the previous wave in May 2022, about six in ten Canadians agree or somewhat agree ([61%](#); [58% in May](#)) that Canada should expand oil and gas exports to help the world have more secure and reliable energy supplies. Residents of the Prairies ([56%](#) agree; [21%](#) somewhat agree) and men ([44%](#) agree; [24%](#) somewhat agree) are most likely to agree or somewhat agree with this.

Key Findings – Views on climate change ambition

1

TIMING TO BE AMBITIOUS IN ADDRESSING CLIMATE CHANGE EVEN IF THERE ARE COSTS TO ECONOMY

The proportion of Canadians who think it is the best time for Canada to be ambitious in addressing climate change even if there are costs to the economy continues its steady decline since August 2021 with just under one in two who say so ([48%; 51% in May 2022; 54% in February 2022; 64% in August 2021](#)) (score of 7-10 out of 10). Residents of Quebec ([mean score of 6.7 out of 10](#)) and B.C. ([mean score of 6.5](#)) are most likely to think it is the best time.

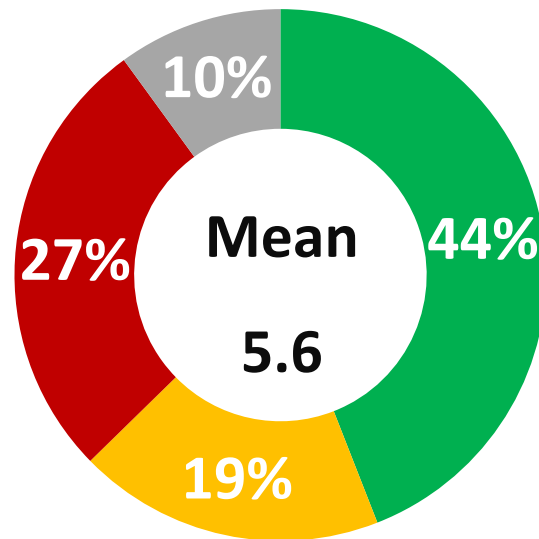
2

REASONS FOR VIEWS ON WHETHER IT IS THE BEST TIME TO BE AMBITIOUS IN ADDRESSING CLIMATE CHANGE

When asked the reason for their views on whether it is the best time to be ambitious in addressing climate change, those who think it is the best time most often said we need to act now, climate change can't wait ([80%](#)). Those who think it is the worst time to be ambitious most often said so because of the current financial situation, inflation and an upcoming recession ([28%](#)) followed by the government has not been effective in addressing climate change or there is nothing Canada can do to alter climate change in any meaningful way ([13%](#)).

Perceived accuracy that Canada's economy will be stronger in the long term if we transition to a low carbon economy

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4] **Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.**



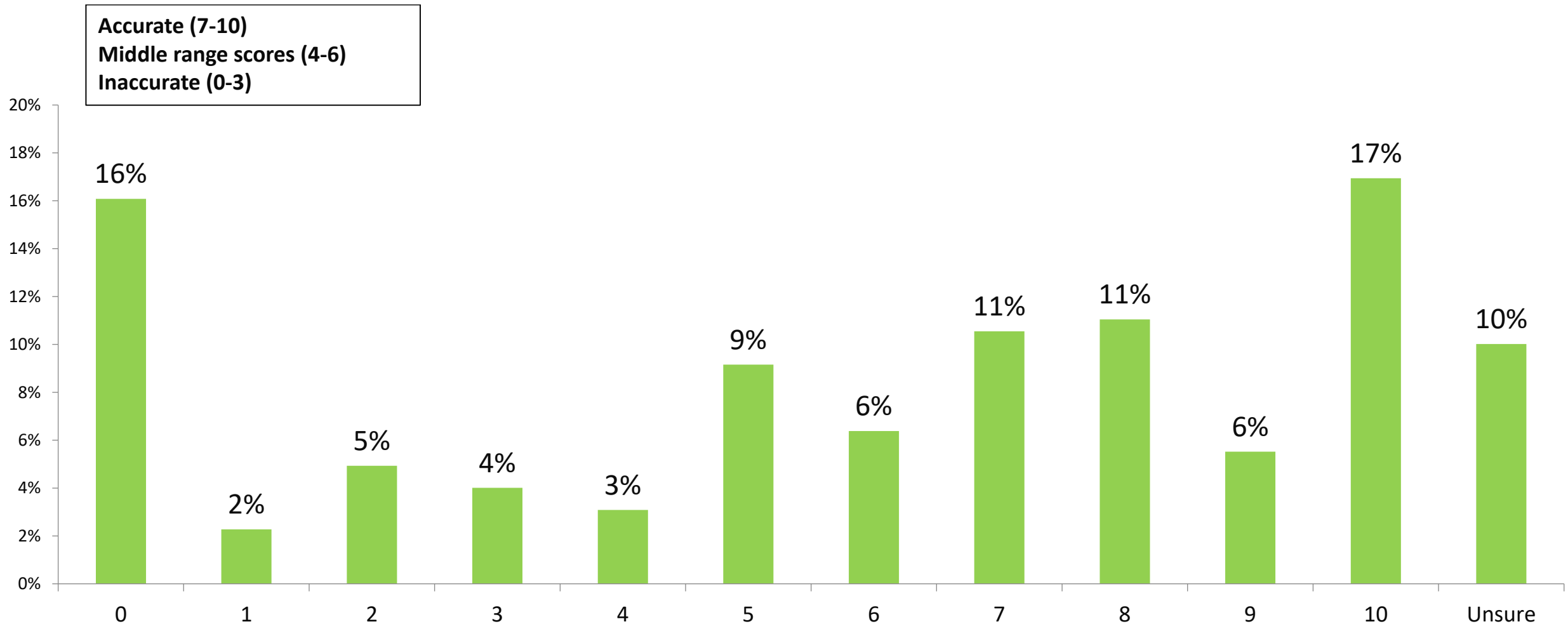
- Accurate (7-10)
- Middle range scores (4-6)
- Inaccurate (0-3)

*Weighted to the true population proportion.
 *Charts may not add up to 100 due to rounding.

	Atlantic (n=100)	Quebec (n=233)	Ontario (n=372)	Prairies (n=233)	BC (n=146)
Mean	5.2	6.3	5.7	4.2	6.1
	Men (n=568)	Women (n=516)	18-34 (n=184)	35-54 (n=409)	55 plus (n=491)
Mean	5.3	5.9	5.7	5.3	5.7
	Usually votes LPC (n=342)	Usually votes CPC (n=270)	Usually votes NDP (n=158)	Left-leaning (n=289)	Right-leaning (n=195)
Mean	7.0	2.4	7.5	7.8	3.0

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term – by distribution



Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]
Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term

			Accurate (score of 7-10)	Middle Range Scores (score of 4-6)	Inaccurate (score of 0-3)	Unsure
		Total (n=1079)	44% (n=459)	19% (n=204)	27% (n=316)	10% (n=100)
SOURCES OF INFORMATION	Traditional news media (newspapers, radio, TV, etc.)	60.3%	71.3%	65.2%	42.8%	50.5%
	Peer-reviewed science / researchers	41.4%	50.8%	25.9%	47.8%	10.4%
	Environmental organizations	38.3%	60.0%	28.5%	18.8%	13.6%
	Government agencies	25.9%	34.1%	21.7%	15.8%	25.0%
	Social media (e.g. Facebook, Twitter, Instagram, etc)	22.8%	22.3%	22.0%	24.3%	22.7%
	Industry	22.5%	16.9%	21.5%	37.5%	7.3%
	Politicians	21.3%	22.2%	21.8%	22.7%	11.9%
	Personal opinion/based on my own thinking/my common sense	6.5%	4.1%	5.5%	13.1%	0.8%
	Other	5.9%	4.7%	5.1%	8.0%	6.7%
	Unsure	1.9%	-	0.3%	-	18.7%

*Based on multiple selections.

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]
Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.

Q – From where did you obtain this information? (Select all that apply)

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1079, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term – by region

	Canada (n=1079)	Atlantic (n=99)	Quebec (n=232)	Ontario (n=369)	Prairies (n=233)	BC (n=146)	
SOURCES OF INFORMATION	Traditional news media	60.3%	63.1%	53.6%	66.8%	48.7%	67.0%
	Peer-reviewed science / researchers	41.4%	46.2%	35.7%	37.2%	50.3%	48.9%
	Environmental organizations	38.3%	49.7%	31.3%	38.6%	33.9%	49.1%
	Government agencies	25.9%	24.1%	30.1%	26.6%	24.7%	19.0%
	Social media	22.8%	36.3%	17.4%	23.5%	26.0%	19.8%
	Industry	22.5%	20.5%	13.6%	24.2%	34.9%	17.8%
	Politicians	21.3%	23.5%	18.8%	23.7%	20.5%	18.7%
	Personal opinion/ based on my own thinking	6.5%	7.8%	8.3%	5.4%	8.2%	3.9%

*Based on multiple selections.

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.

Q – From where did you obtain this information? (Select all that apply)

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1079, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term – by gender, age and political leaning

		Men (n=566)	Women (n=513)	18-34 (n=181)	35-54 (n=407)	55 plus (n=491)	Usually votes LPC (n=341)	Usually votes CPC (n=269)	Usually votes NDP (n=156)	Left- leaning (n=288)	Right- leaning (n=194)
SOURCES OF INFORMATION	Traditional news media	60.7%	60.0%	54.5%	54.9%	68.3%	66.3%	49.9%	64.4%	65.3%	46.5%
	Peer-reviewed science / researchers	46.1%	36.9%	45.6%	41.7%	38.5%	32.8%	43.7%	53.9%	50.7%	42.2%
	Environmental organizations	38.0%	38.7%	38.5%	34.5%	41.1%	43.0%	20.9%	55.2%	54.9%	24.2%
	Government agencies	27.4%	24.4%	24.3%	26.3%	26.5%	29.5%	17.5%	30.2%	28.6%	16.3%
	Social media	23.6%	22.1%	35.9%	22.8%	14.5%	22.6%	21.7%	24.9%	23.0%	27.0%
	Industry	29.4%	15.9%	21.2%	25.8%	20.7%	14.9%	38.3%	16.6%	12.4%	34.8%
	Politicians	22.4%	20.2%	20.8%	19.9%	22.6%	20.4%	24.6%	22.4%	24.5%	23.2%
	Personal opinion/ based on my own thinking	7.3%	5.8%	7.3%	5.6%	6.7%	3.5%	10.6%	5.1%	5.2%	12.0%

*Based on multiple selections.

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

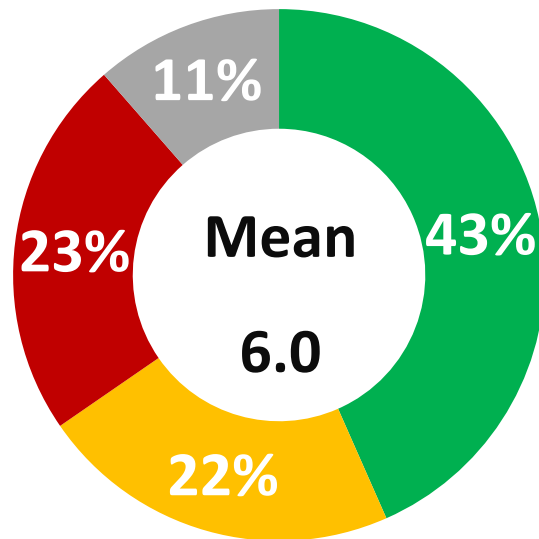
Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.

Q – From where did you obtain this information? (Select all that apply)

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1079, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Perceived accuracy that Canada is taking the wrong approach to climate change policy

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4] **Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.**



- Accurate (7-10)
- Middle range scores (4-6)
- Inaccurate (0-3)

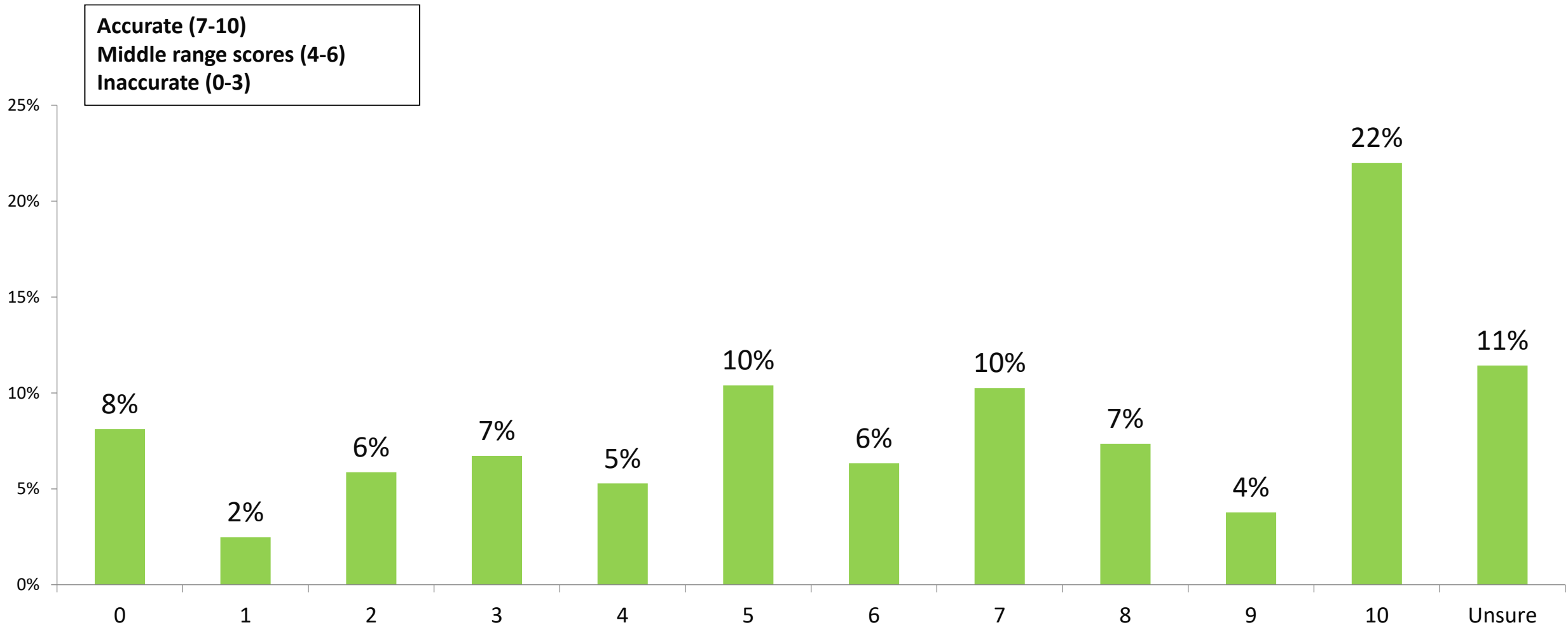
*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

	Atlantic (n=100)	Quebec (n=233)	Ontario (n=372)	Prairies (n=233)	BC (n=146)
Mean	5.8	6.3	5.9	6.1	5.6
	Men (n=568)	Women (n=516)	18-34 (n=184)	35-54 (n=409)	55 plus (n=491)
Mean	6.3	5.7	6.5	6.0	5.6
	Usually votes LPC (n=342)	Usually votes CPC (n=270)	Usually votes NDP (n=158)	Left-leaning (n=289)	Right-leaning (n=195)
Mean	4.4	7.5	5.4	5.2	7.3

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term – by distribution



Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term

		Total	Accurate (score of 7-10)	Middle Range Scores (score of 4-6)	Inaccurate (score of 0-3)	Unsure
		(n=1079)	43% (n=476)	22% (n=229)	23% (n=262)	11% (n=112)
SOURCES OF INFORMATION	Traditional news media (newspapers, radio, TV, etc.)	64.1%	61.0%	70.6%	72.3%	46.1%
	Peer-reviewed science / researchers	40.2%	52.7%	28.9%	41.8%	9.9%
	Environmental organizations	40.2%	39.0%	43.0%	49.7%	19.5%
	Government agencies	25.4%	21.0%	29.0%	32.9%	19.9%
	Social media (e.g. Facebook, Twitter, Instagram, etc)	23.5%	23.9%	27.6%	18.3%	24.5%
	Politicians	22.3%	24.3%	28.6%	17.5%	12.0%
	Industry	21.3%	30.1%	18.8%	14.4%	6.5%
	Personal opinion/based on my own thinking/my common sense	4.3%	6.4%	2.6%	3.0%	2.1%
	Other	7.3%	8.9%	7.0%	3.2%	9.9%
	Unsure	2.3%	-	1.2%	0.4%	17.9%

*Based on multiple selections.

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.

Q – From where did you obtain this information? (Select all that apply)

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1079, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term – by region

	Canada (n=1079)	Atlantic (n=99)	Quebec (n=232)	Ontario (n=370)	Prairies (n=232)	BC (n=146)	
SOURCES OF INFORMATION	Traditional news media	64.1%	73.7%	59.1%	68.7%	52.8%	69.2%
	Peer-reviewed science / researchers	40.2%	42.4%	40.1%	33.2%	52.4%	43.5%
	Environmental organizations	40.2%	54.1%	37.7%	38.7%	33.2%	51.0%
	Government agencies	25.4%	23.4%	32.4%	23.1%	24.5%	22.7%
	Social media	23.5%	33.8%	17.9%	23.9%	24.2%	25.7%
	Politicians	22.3%	27.6%	20.0%	23.6%	21.1%	21.6%
	Industry	21.3%	27.5%	10.1%	23.4%	31.6%	18.2%
	Personal opinion/ based on my own thinking	4.3%	2.7%	3.6%	3.6%	9.1%	2.2%

*Based on multiple selections.

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.

Q – From where did you obtain this information? (Select all that apply)

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1079, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term – by gender, age and political leaning

		Men (n=567)	Women (n=512)	18-34 (n=182)	35-54 (n=406)	55 plus (n=491)	Usually votes LPC (n=340)	Usually votes CPC (n=269)	Usually votes NDP (n=157)	Left- leaning (n=287)	Right- leaning (n=194)
SOURCES OF INFORMATION	Traditional news media	62.1%	66.1%	56.5%	60.2%	72.1%	70.9%	55.6%	68.4%	70.2%	52.3%
	Peer-reviewed science / researchers	43.0%	37.5%	45.2%	42.9%	34.8%	30.9%	43.7%	50.4%	45.6%	43.9%
	Environmental organizations	38.8%	41.6%	43.0%	37.3%	40.8%	42.7%	23.1%	60.6%	58.9%	22.6%
	Government agencies	25.1%	25.8%	25.4%	24.5%	26.2%	25.5%	20.1%	31.5%	32.5%	16.7%
	Social media	25.0%	22.0%	40.1%	22.3%	13.8%	21.5%	25.7%	26.9%	23.7%	31.2%
	Industry	25.9%	16.9%	22.3%	23.5%	19.0%	12.0%	41.0%	12.5%	8.6%	33.5%
	Politicians	23.9%	20.8%	21.6%	20.1%	24.6%	19.6%	28.5%	21.8%	23.2%	29.1%
	Personal opinion/ based on my own thinking	4.9%	3.7%	3.2%	5.0%	4.5%	2.3%	9.2%	3.3%	2.3%	6.9%

*Based on multiple selections.

Q – Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.

Q – From where did you obtain this information? (Select all that apply)

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1079, accurate 3.0 percentage points plus or minus, 19 times out of 20.

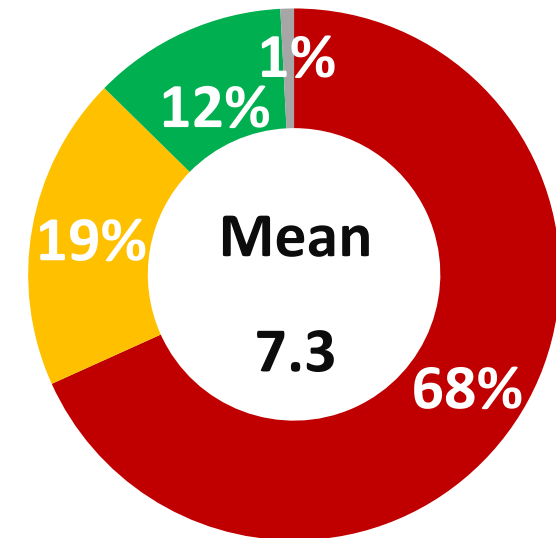
An aerial photograph of a highway rest stop. Two large tanker trucks are parked in designated spots. The rest stop is situated on a highway that runs along a large body of water, with a forested hillside on the left and mountains in the background. The scene is captured in a dim, blue-tinted light, suggesting dusk or dawn. A bright green triangle is visible in the top right corner of the image.

Energy and affordability

Level of concern for energy prices over next six months

Q – On a scale of 0 to 10 where 0 is not at all concerned and 10 is very concerned, how would you rate your concern for energy prices you will pay for things like heating and transportation over the next six months?

Atlantic (n=100)	Quebec (n=233)	Ontario (n=372)	Prairies (n=233)	BC (n=146)	Mean
8.2	6.9	7.4	7.7	6.6	
Men (n=568)	Women (n=516)	18-34 (n=184)	35-54 (n=409)	55 plus (n=491)	
7.2	7.4	7.1	7.6	7.2	
Usually votes LPC (n=342)	Usually votes CPC (n=270)	Usually votes NDP (n=158)	Left-leaning (n=289)	Right-leaning (n=195)	
6.9	8.2	6.6	6.5	8.1	



- Concerned (7-10)
- Middle range scores (4-6)
- Not concerned (0-3)

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Job done by governments in Canada at ensuring energy is affordable

➤ There has been a noticeable increase in the proportion of Canadians who think governments in Canada do an outright **very poor job** of ensuring energy is affordable as Canada works to meet its climate change targets since May (30% in November 2022 compared to 24% in May 2022).

Q – Do governments in Canada do a very good, good, average, poor or very poor job of ensuring energy is affordable as Canada works to meet its climate change targets?

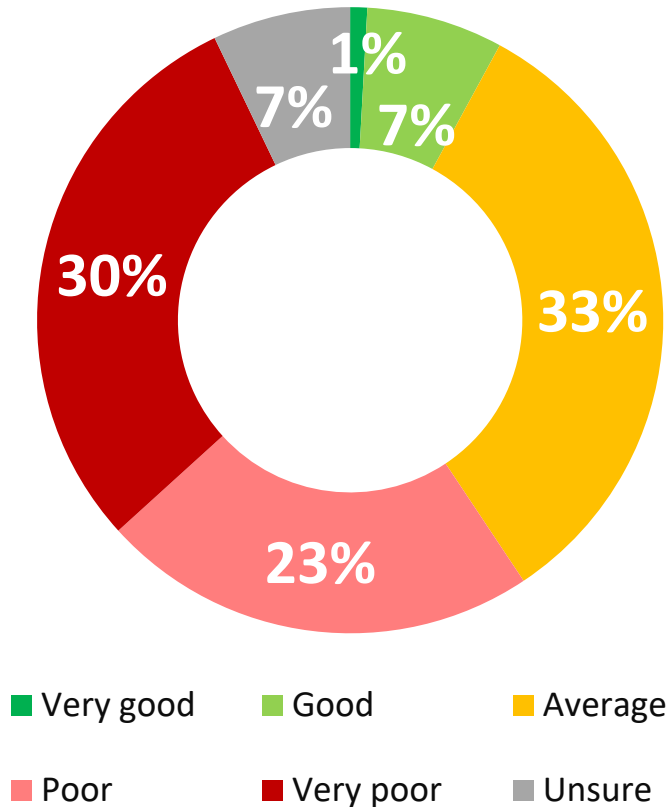


*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Job done by governments in Canada at ensuring energy is affordable as Canada works to meet its climate change targets



Q

Do governments in Canada do a very good, good, average, poor or very poor job of ensuring energy is affordable as Canada works to meet its climate change targets?

	Atlantic (n=100)	Quebec (n=233)	Ontario (n=372)	Prairies (n=233)	BC (n=146)
Very poor/ poor	64.8%	38.3%	55.8%	63.9%	44.7%
	Men (n=568)	Women (n=516)	18-34 (n=184)	35-54 (n=409)	55 plus (n=491)
	59.7%	45.1%	55.0%	54.8%	48.5%
	Usually votes LPC (n=342)	Usually votes CPC (n=270)	Usually votes NDP (n=158)	Left-leaning (n=289)	Right-leaning (n=195)
	30.9%	81.1%	42.1%	38.6%	73.8%

*Weighted to the true population proportion.
*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Reasons for impression of job done by governments in Canada at ensuring energy is affordable as Canada works to meet its climate change targets



Why do you have that opinion? [OPEN]

	All		Very good/ good		Average		Very poor/ poor		Unsure	
	Nov 2022 (n=830)	May 2022 (n=778)	Nov 2022 (n=65)	May 2022 (n=56)	Nov 2022 (n=249)	May 2022 (n=220)	Nov 2022 (n=471)	May 2022 (n=440)	Nov 2022 (n=45)	May 2022 (n=62)
TOP RESPONSES Energy/green alternatives/gas prices are high	18.6%	44.7%	5.2%	35.3%	12.6%	37.9%	25.2%	55.0%	4.6%	10.7%
Carbon tax is not effective/drives up all costs	12.6%	8.1%	3.4%	6.4%	3.8%	5.3%	20.0%	11.2%	-	-
There has been no real action/government has no say in it	8.9%	11.2%	5.0%	-	13.3%	12.1%	6.3%	12.4%	16.0%	9.0%
Corporate greed/ profits/ industry lobby [NEW]	8.0%	N/A	1.3%	N/A	8.0%	N/A	9.5%	N/A	2.0%	N/A
The governments are corrupt/ they have their own agenda/ controlled by special interests [NEW]	7.7%	N/A	2.9%	N/A	2.9%	N/A	11.9%	N/A	-	N/A
They are on the right path/they are putting effort, but more can be done	7.5%	7.1%	27.9%	17.0%	16.2%	16.7%	0.5%	0.9%	-	6.8%

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=830, accurate 3.4 percentage points plus or minus, 19 times out of 20.

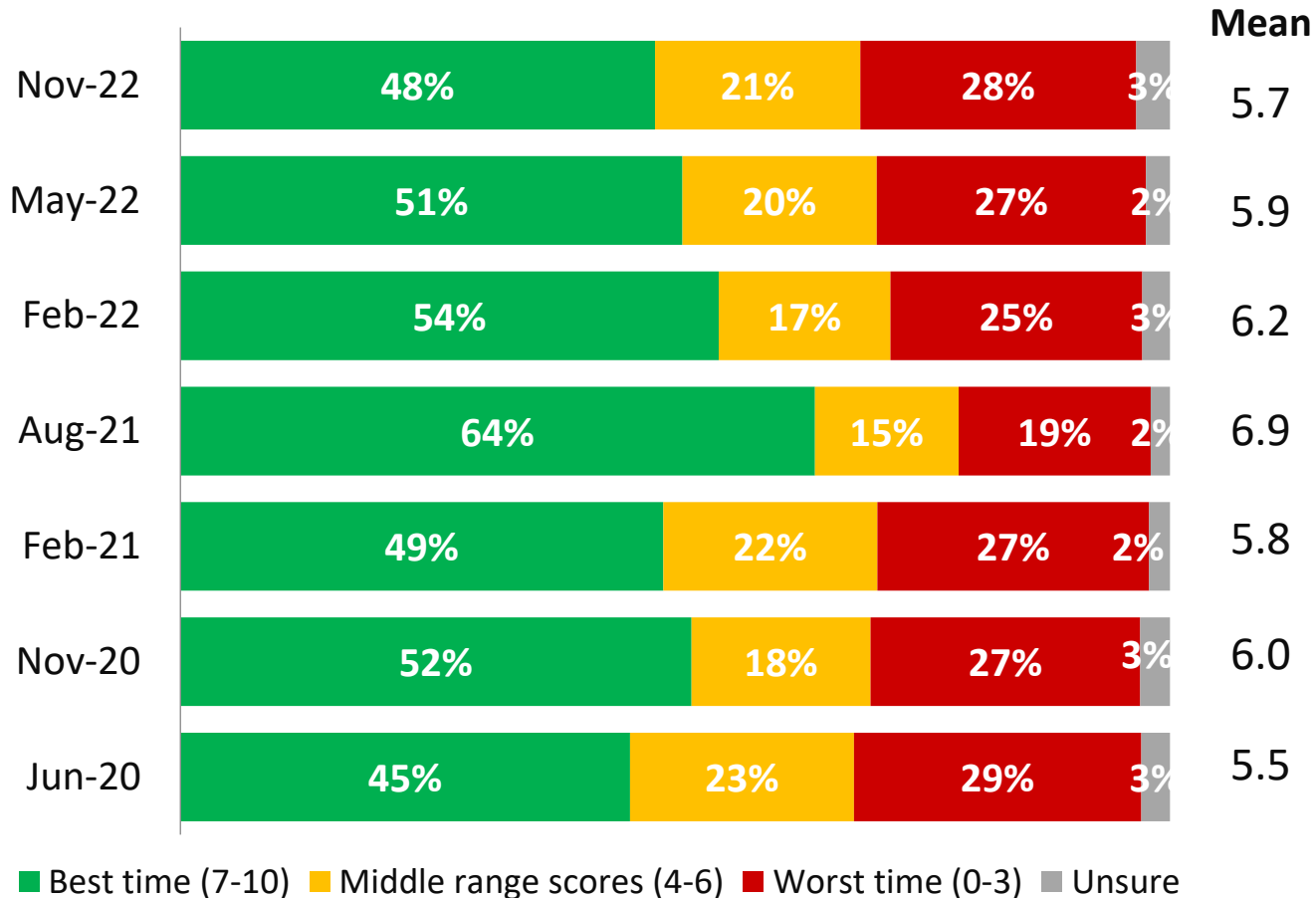
An aerial photograph of a highway rest stop. Two large tanker trucks are parked in designated spots. The rest stop is situated on a cliffside overlooking a vast, calm lake. In the background, a range of mountains with some snow-capped peaks is visible under a clear sky. The overall scene is serene and scenic.

Climate change ambition

Good time for Canada to be ambitious in addressing climate change

Q

As you know many Canadians are concerned about both [ROTATE] climate change and the economy. On a scale of 0 to 10 where 0 means this is absolutely the worst time and 10 is absolutely the best time, how good a time is it for Canada to be ambitious in addressing climate change even if there are costs to the economy?



*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

“

The proportion of Canadians who think it is the best time for Canada to be ambitious in addressing climate change even if there are costs to the economy continues its steady decline since August 2021.

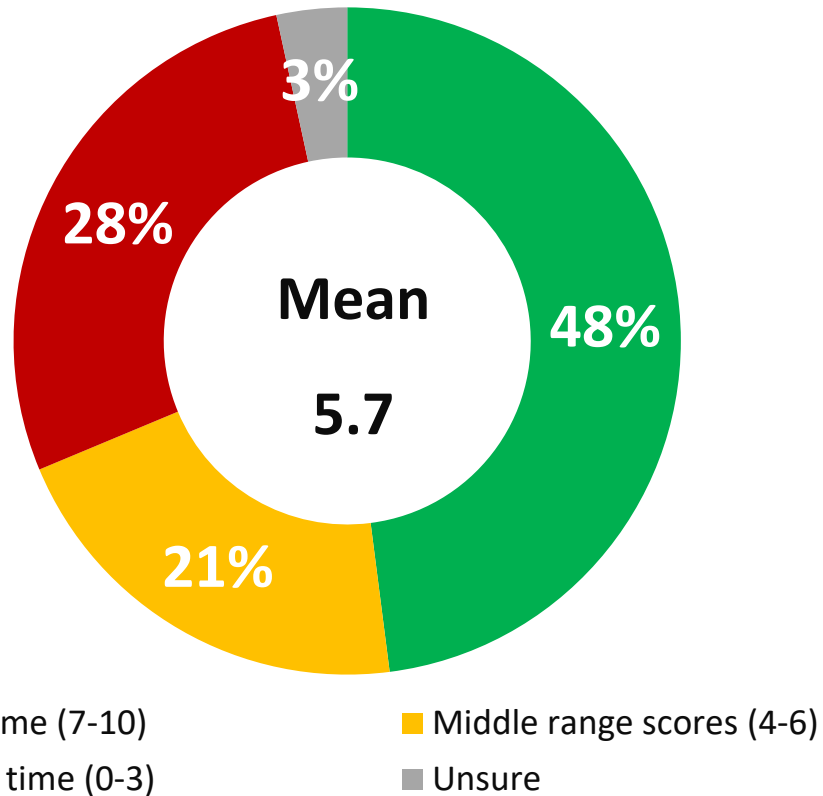
Residents of Quebec (mean score of 6.7 out of 10) and B.C. (mean score of 6.5) are most likely to think it is the best time.

”

Good time for Canada to be ambitious in addressing climate change

Q

As you know many Canadians are concerned about both [ROTATE] climate change and the economy. On a scale of 0 to 10 where 0 means this is absolutely the worst time and 10 is absolutely the best time, how good a time is it for Canada to be ambitious in addressing climate change even if there are costs to the economy?



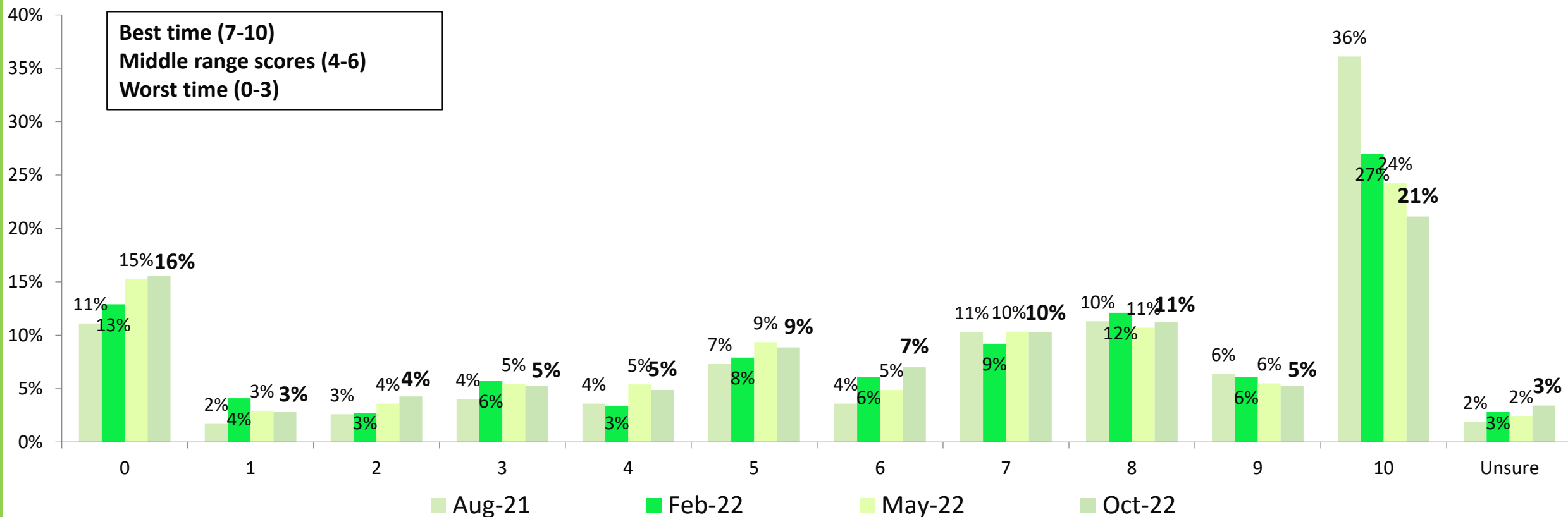
	Atlantic (n=100)	Quebec (n=233)	Ontario (n=372)	Prairies (n=233)	BC (n=146)
Mean	5.6	6.7	5.5	4.5	6.5
	Men (n=568)	Women (n=516)	18-34 (n=184)	35-54 (n=409)	55 plus (n=491)
	5.3	6.2	5.8	5.4	6.0
	Usually votes LPC (n=342)	Usually votes CPC (n=270)	Usually votes NDP (n=158)	Left-leaning (n=289)	Right-leaning (n=195)
	6.9	2.4	7.8	7.8	3.3

*Weighted to the true population proportion.
 *Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Distribution of responses on timeliness of Canada to be ambitious addressing climate change

Q – As you know many Canadians are concerned about both [ROTATE] climate change and the economy. On a scale of 0 to 10 where 0 means this is absolutely the worst time and 10 is absolutely the best time, how good a time is it for Canada to be ambitious in addressing climate change even if there are costs to the economy?



*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Reason for considering timeliness of Canada to be ambitious in addressing climate change



Why do you have that opinion? [OPEN]

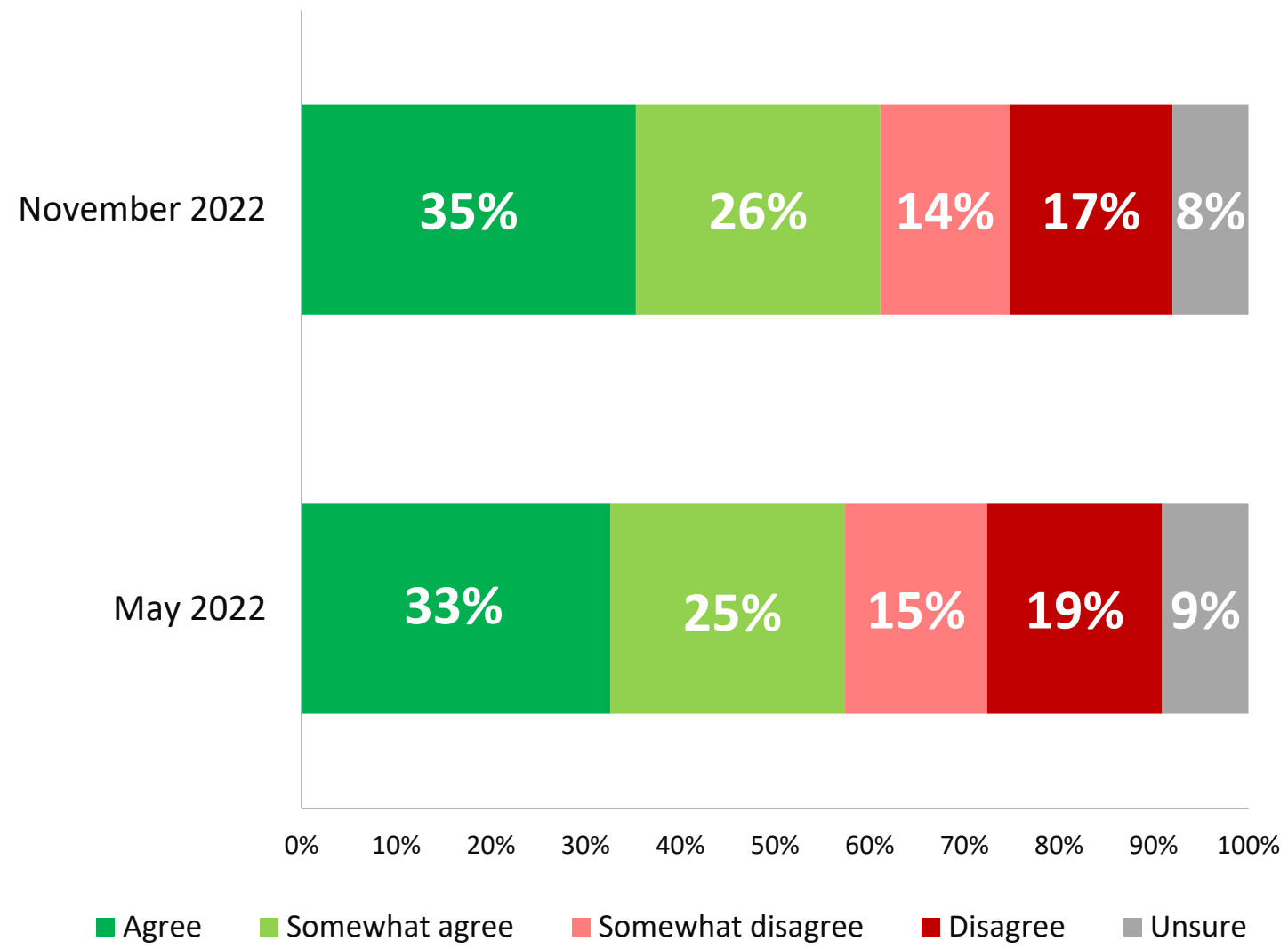
	Total			Best Time (7-10)			Neutral (4-6)			Worst Time (0-3)		
	2022-11 (n=820)	2022-02 (n=872)	2021-08 (n=884)	2022-11 (n=404)	2022-02 (n=493)	2021-08 (n=567)	2022-11 (n=152)	2022-02 (n=137)	2021-08 (n=120)	2022-11 (n=245)	2022-02 (n=222)	2021-08 (n=181)
TOP RESPONSES We need to act now, climate change can't wait	45.8%	48.4%	52.5%	79.9%	79.9%	77.1%	25.2%	14.8%	14.5%	0.7%	2.0%	1.6%
The current financial situation/ inflation/ upcoming recession [NEW]	11.6%	N/A	N/A	2.5%	N/A	N/A	13.6%	N/A	N/A	27.7%	N/A	N/A
The government has not been effective in addressing climate changes/There is absolutely nothing Canada can do to alter Climate change in any meaningful way	8.5%	2.2%	-	4.2%	0.5%	-	14.1%	1.9%	-	13.0%	5.7%	-
We should wait until the economy has recovered from the effects of the pandemic	6.4%	14.7%	9.8%	1.1%	3.1%	2.8%	12.0%	25.0%	17.9%	12.7%	34.4%	26.8%
There are other priorities/Focus should be on health/vaccine/ basic needs	5.2%	8.1%	5.6%	0.8%	2.2%	1.8%	10.8%	14.0%	16.6%	9.8%	17.9%	11.0%
Diversifying into alternative energy sources and more environmentally friendly solutions could help the economy and create new jobs	3.9%	3.4%	4.8%	3.1%	3.5%	6.0%	2.4%	5.2%	3.4%	6.2%	2.4%	2.1%
Addressing climate change would cost too much money/ raise taxes	3.6%	4.5%	3.5%	0.8%	1.1%	0.5%	5.7%	8.1%	8.6%	7.6%	10.4%	10.0%
Both the economy and the environment need to be taken into consideration	3.5%	4.7%	4.4%	3.0%	3.2%	3.5%	7.0%	15.0%	12.4%	1.7%	2.0%	1.5%
I do not believe climate change is real or caused by humans	2.1%	3.2%	5.1%	-	0.1%	-	1.2%	2.2%	5.2%	6.5%	10.7%	20.6%
Canada's impact on climate change is minimal	2.0%	3.7%	3.5%	-	0.6%	0.4%	0.5%	3.9%	4.7%	5.5%	11.0%	13.0%

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=820, accurate 3.4 percentage points plus or minus, 19 times out of 20.

Level of agreement that Canada should expand oil and gas exports to help the world have more secure energy supplies

➔ Consistent with the previous wave in May 2022, about **six in ten** Canadians **agree or somewhat agree** that Canada should expand oil and gas exports to help the world have more secure and reliable energy supplies.

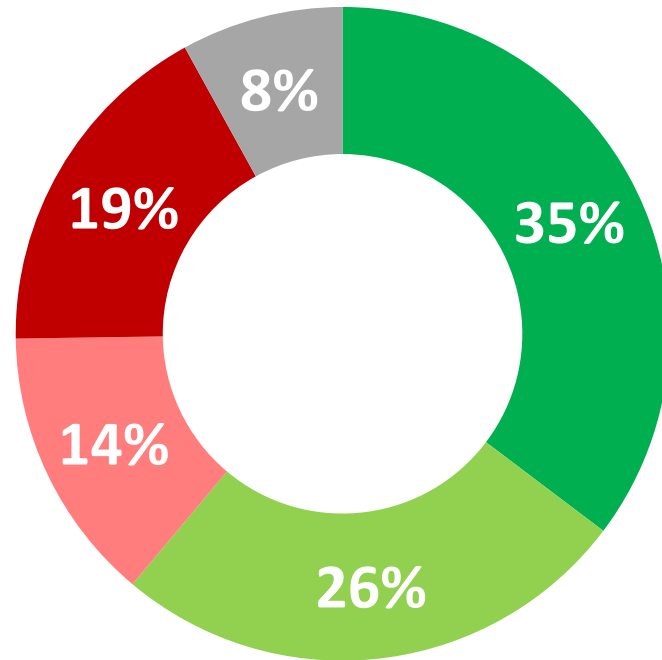
Q – Do you agree, somewhat agree, somewhat disagree or disagree that Canada should expand oil and gas exports to help the world have more secure and reliable energy supplies?



*Weighted to the true population proportion.
*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Level of agreement that Canada should expand oil and gas exports to help the world have more secure energy supplies



■ Agree
■ Somewhat agree
■ Somewhat disagree
■ Disagree
■ Unsure

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Q

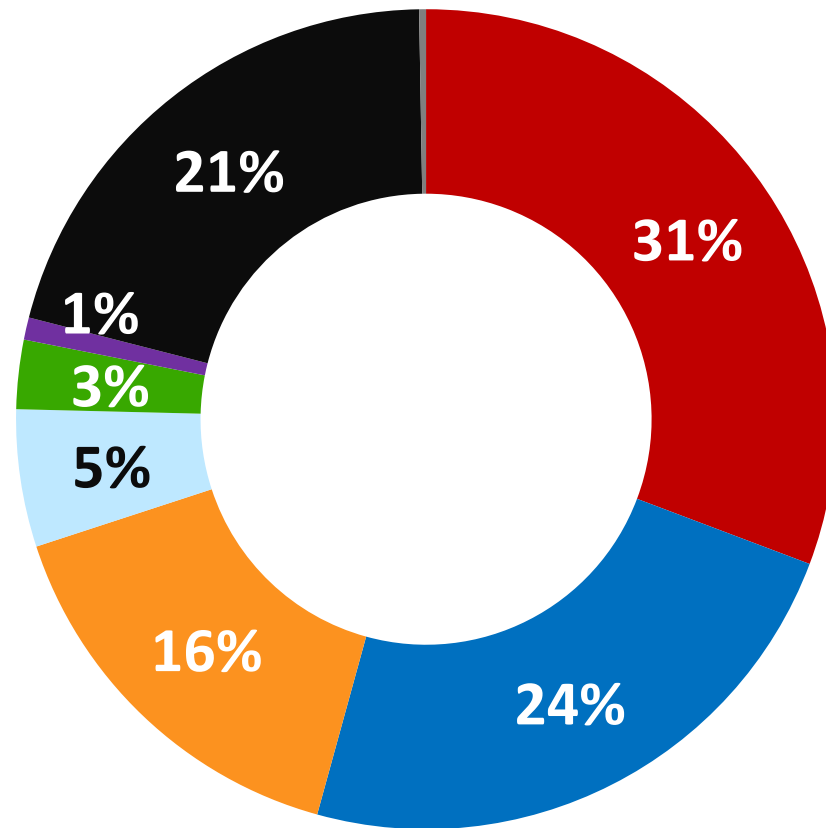
Do you agree, somewhat agree, somewhat disagree or disagree that Canada should expand oil and gas exports to help the world have more secure and reliable energy supplies?

	Atlantic (n=100)	Quebec (n=233)	Ontario (n=372)	Prairies (n=233)	BC (n=146)
Agree/ Somewhat agree	60.9%	44.2%	66.7%	76.7%	54.0%
	Men (n=568)	Women (n=516)	18-34 (n=184)	35-54 (n=409)	55 plus (n=491)
	67.4%	55.0%	56.4%	61.2%	64.1%
	Usually votes LPC (n=342)	Usually votes CPC (n=270)	Usually votes NDP (n=158)	Left-leaning (n=289)	Right-leaning (n=195)
	60.9%	88.3%	40.1%	38.7%	80.5%

Federal party usually supported

Q

Thinking of federal elections, which federal party do you usually vote for
[RANDOMIZE]



- Liberal Party of Canada
- Conservative Party of Canada
- New Democratic Party of Canada
- Bloc Quebecois
- Green Party of Canada
- People's Party of Canada
- I don't have a party I regularly vote for
- Other
- Unsure

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

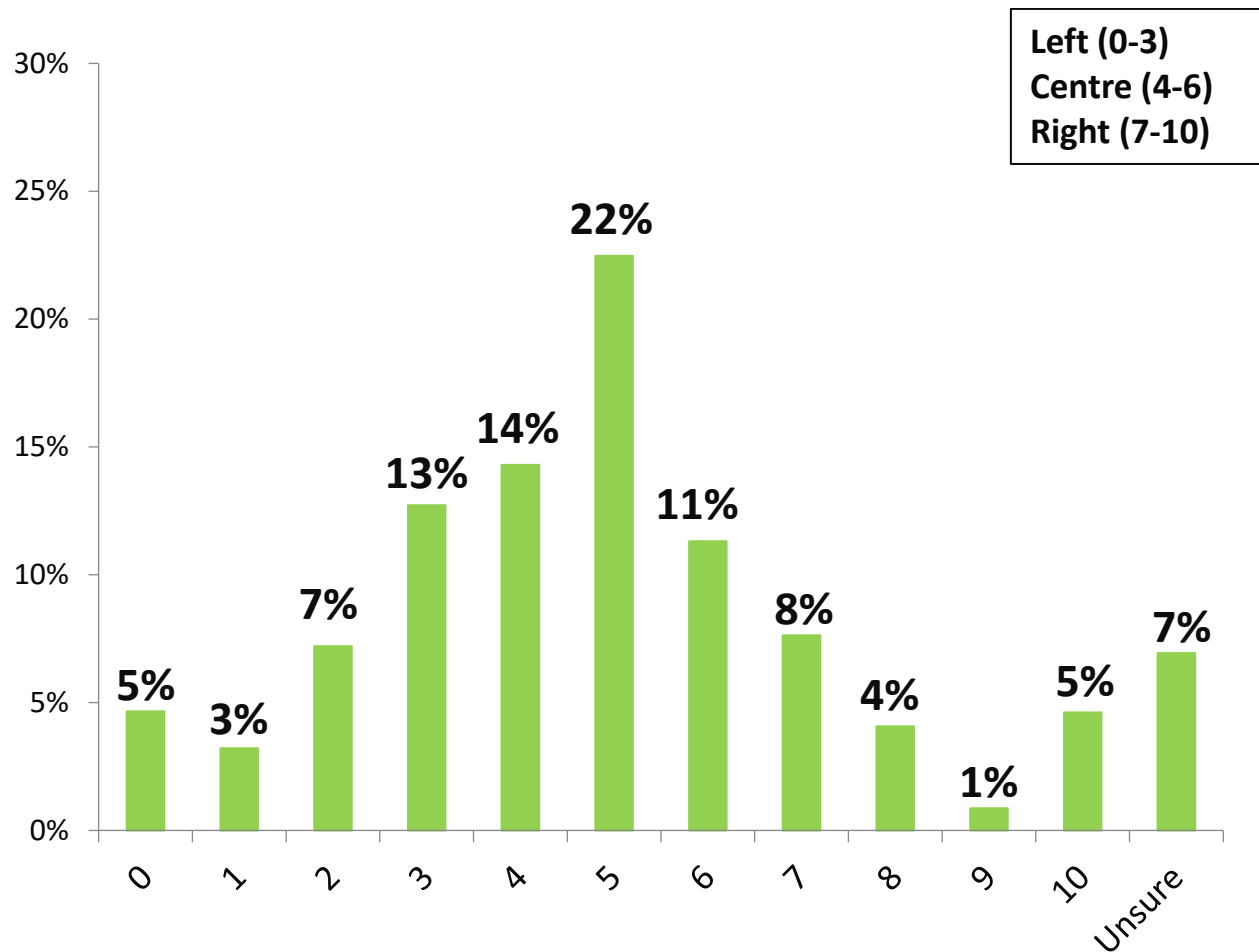
Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

POSITIVE ENERGY  NANOS

Political views scale

Q

In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right? _____



Mean	Atlantic (n=100)	Quebec (n=233)	Ontario (n=372)	Prairies (n=233)	BC (n=146)
	4.6	4.6	4.7	5.0	4.1
Men (n=568)	Women (n=516)	18-34 (n=184)	35-54 (n=409)	55 plus (n=491)	
	5.0	4.3	4.4	4.8	4.7

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 30th to November 4th, 2022, n=1,084, accurate 3.0 percentage points plus or minus, 19 times out of 20.

Nanos conducted an RDD dual frame (land- and cell-lines) hybrid telephone and online random survey of 1,084 Canadians, 18 years of age or older, between October 30th to November 4th, 2022 as part of an omnibus survey. Participants were randomly recruited by telephone using live agents and administered a survey online. The results were statistically checked and weighted by age and gender using the latest Census information and the sample is geographically stratified to be representative of Canada.

Individuals were randomly called using random digit dialing with a maximum of five call backs.

The margin of error for a random survey of 1,084 Canadians is ± 3.0 percentage points, 19 times out of 20.

The research was commissioned by Positive Energy at the University of Ottawa and was conducted by Nanos Research.

Note: Charts may not add up to 100 due to rounding.



Element	Description	Element	Description
Research sponsor	Positive Energy at the University of Ottawa	Weighting of Data	The results were weighted by age and gender using the latest Census information (2021) and the sample is geographically stratified to ensure a distribution across all regions of Canada. See tables for full weighting disclosure
Population and Final Sample Size	1,084 Randomly selected individuals.	Screening	Screening ensured potential respondents did not work in the market research industry, in the advertising industry, in the media or a political party prior to administering the survey to ensure the integrity of the data.
Source of Sample	Nanos Hybrid Probability Panel	Excluded Demographics	Individuals younger than 18 years old; individuals without land or cell lines, and individuals without internet access could not participate.
Type of Sample	Probability	Stratification	By age and gender using the latest Census information (2021) and the sample is geographically stratified to be representative of Canada. Smaller areas such as Atlantic Canada were marginally oversampled to allow for a minimum regional sample.
Margin of Error	±3.0 percentage points, 19 times out of 20.	Estimated Response Rate	14 percent, consistent with industry norms.
Mode of Survey	RDD dual frame (land- and cell-lines) hybrid telephone and online omnibus survey	Question Order	Question order in the preceding report reflects the order in which they appeared in the original questionnaire.
Sampling Method Base	The sample included both land- and cell-lines RDD (Random Digit Dialed) across Canada.	Question Content	Topics on the omnibus ahead of the survey content included: views on political issues, views on economic issues, views on charitable donation habits, financial aid to Ukraine, increasing food prices, the enactment of the Emergency Act, international relations, the health of the Canadian democracy, Indigenous issues, and smoking and vaping habits.
Demographics (Captured)	Atlantic Canada, Quebec, Ontario, Prairies, British Columbia; Men and Women; 18 years and older. Six digit postal code was used to validate geography.	Question Wording	The questions in the preceding report are written exactly as they were asked to individuals.
Fieldwork/Validation	Individuals were recruited using live interviews with live supervision to validate work, the research questions were administered online	Research/Data Collection Supplier	Nanos Research
Number of Calls	Maximum of five call backs to those recruited.	Contact	Contact Nanos Research for more information or with any concerns or questions. http://www.nanos.co Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.
Time of Calls	Individuals recruited were called between 12-5:30 pm and 6:30-9:30pm local time for the respondent.		
Field Dates	October 30 th to November 4 th , 2022		
Language of Survey	The survey was conducted in both English and French.		
Standards	Nanos Research is a member of the Canadian Research Insights Council (CRIC) and confirms that this research fully complies with all CRIC Standards including the CRIC Public Opinion Research Standards and Disclosure Requirements. https://canadianresearchinsightscouncil.ca/standards/		

Any questions?



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TABULATIONS





2022-2237 – Positive Energy – October Omni – STAT SHEET

Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

		Region							Gender		Age			
		Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus		
Question – Canada’s economy will be stronger in the long term if we transition to a low carbon economy and jobs in the short term.	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491	
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411	
		Mean	5.6	5.2	6.3	5.7	4.2	6.1	5.3	5.9	5.7	5.3	5.7	
		Median	6.0	6.0	7.0	6.0	3.0	7.0	6.0	7.0	7.0	6.0	7.0	
		Very inaccurate (0)	%	16.1	19.7	8.0	13.6	33.2	13.2	19.7	12.6	16.7	17.0	14.9
		1	%	2.3	2.8	1.6	1.8	4.7	1.6	2.8	1.8	1.6	2.1	2.8
		2	%	4.9	3.8	3.0	6.2	6.4	3.3	6.3	3.6	3.8	8.2	3.1
		3	%	4.0	1.8	3.9	4.2	3.7	5.0	5.4	2.7	3.5	3.8	4.5
		4	%	3.1	4.9	3.7	3.4	2.1	1.6	3.5	2.7	2.9	2.3	3.8
		5	%	9.2	10.3	9.6	10.8	5.0	8.6	7.3	10.9	7.5	9.5	9.9
		6	%	6.4	16.6	7.1	5.5	3.7	6.2	7.6	5.2	7.7	4.0	7.4
		7	%	10.5	5.0	13.4	8.9	10.8	12.6	7.8	13.1	12.4	9.2	10.4
		8	%	11.0	6.4	14.8	10.4	7.6	13.3	9.4	12.7	5.8	11.9	13.8
		9	%	5.5	3.1	4.2	7.0	2.4	8.8	5.0	6.1	3.2	5.1	7.3
		Very accurate (10)	%	16.9	17.8	17.2	17.3	15.2	17.4	19.5	14.5	22.8	14.7	14.9
	Unsure	%	10.0	7.8	13.7	11.0	5.2	8.4	5.8	14.0	12.1	12.1	7.0	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,084 Canadians, 18 years of age or older, between October 30th and November 4th, 2022. The margin of error for this survey is ±3.0 percentage points, 19 times out of 20. *Columns with n values under 30 have been shaded.



2022-2237 – Positive Energy – October Omni – STAT SHEET

Question – From where did you obtain this information? (Select all that apply)	Total	Unwgt N	Region						Gender		Age		
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
		Wgt N	1079	99	232	369	233	146	566	513	181	407	491
		%	994	66	230	384	175	139	488	506	263	320	411
	Peer-reviewed science /researchers	%	41.4	46.2	35.7	37.2	50.3	48.9	46.1	36.9	45.6	41.7	38.5
	Traditional news media (newspapers, radio, TV, etc.)	%	60.3	63.1	53.6	66.8	48.7	67.0	60.7	60.0	54.5	54.9	68.3
	Government agencies	%	25.9	24.1	30.1	26.6	24.7	19.0	27.4	24.4	24.3	26.3	26.5
	Politicians	%	21.3	23.5	18.8	23.7	20.5	18.7	22.4	20.2	20.8	19.9	22.6
	Industry	%	22.5	20.5	13.6	24.2	34.9	17.8	29.4	15.9	21.2	25.8	20.7
	Environmental organizations	%	38.3	49.7	31.3	38.6	33.9	49.1	38.0	38.7	38.5	34.5	41.1
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	22.8	36.3	17.4	23.5	26.0	19.8	23.6	22.1	35.9	22.8	14.5
	Personal opinion/based on my own thinking/my common sense	%	6.5	7.8	8.3	5.4	8.2	3.9	7.3	5.8	7.3	5.6	6.7
	Discussions with friends/family/colleagues	%	1.0	0.0	0.7	1.4	1.4	0.6	0.8	1.2	0.0	1.6	1.3
	Based on my own research/experience	%	1.2	2.7	0.6	1.1	1.6	1.6	1.4	1.1	0.5	1.3	1.6
	None/nothing specific	%	0.6	0.0	1.0	0.8	0.0	0.5	0.6	0.6	0.5	1.3	0.2
	Economists/economic or business reports	%	0.8	0.0	0.7	0.6	1.6	0.9	0.9	0.7	0.6	0.8	0.9
	Alternative media	%	0.3	0.0	0.0	0.7	0.3	0.0	0.6	0.0	0.0	0.6	0.3
	A collective of sources	%	0.2	0.5	0.0	0.3	0.4	0.0	0.1	0.3	0.0	0.3	0.3
	Internet (unspecified)	%	0.2	0.0	0.3	0.2	0.0	0.0	0.2	0.2	0.0	0.5	0.0
	Podcasts	%	0.3	0.0	0.0	0.3	0.8	0.0	0.3	0.3	1.1	0.0	0.0
	Books (unspecified)	%	0.3	0.0	0.0	0.0	0.8	1.1	0.3	0.3	0.0	0.2	0.5
	Other	%	1.0	0.0	0.4	1.1	2.1	0.5	1.5	0.4	0.0	1.6	1.1
	Unsure	%	1.9	1.7	2.4	1.7	1.9	1.6	1.1	2.6	2.5	2.6	0.9

*Values are based on the percentage of positive responses to a specific response option (columns exceed 100%)

**Multifrequency tab based on multiple responses

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,084 Canadians, 18 years of age or older, between October 30th and November 4th, 2022. The margin of error for this survey is ±3.0 percentage points, 19 times out of 20. *Columns with n values under 30 have been shaded.



2022-2237 – Positive Energy – October Omni – STAT SHEET

Question – From where did you obtain this information? (Select all that apply)	Total	Unwgt N	Region						Gender		Age		
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
		Wgt N	2646	259	498	930	586	373	1438	1208	464	980	1202
		%	2453	183	494	976	452	349	1281	1173	665	776	1012
	Peer-reviewed science /researchers	%	16.8	16.7	16.6	14.6	19.5	19.5	17.6	15.9	18.0	17.2	15.7
	Traditional news media (newspapers, radio, TV, etc.)	%	24.4	22.9	24.9	26.3	18.9	26.7	23.1	25.9	21.5	22.6	27.8
	Government agencies	%	10.5	8.7	14.0	10.5	9.6	7.6	10.4	10.5	9.6	10.8	10.8
	Politicians	%	8.6	8.5	8.7	9.3	7.9	7.5	8.5	8.7	8.2	8.2	9.2
	Industry	%	9.1	7.4	6.3	9.5	13.5	7.1	11.2	6.8	8.4	10.7	8.4
	Environmental organizations	%	15.5	18.0	14.6	15.2	13.1	19.6	14.5	16.7	15.2	14.3	16.7
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	9.3	13.1	8.1	9.2	10.1	7.9	9.0	9.5	14.2	9.4	5.9
	Personal opinion/based on my own thinking/my common sense	%	2.6	2.8	3.9	2.1	3.2	1.5	2.8	2.5	2.9	2.3	2.7
	Discussions with friends/family/colleagues	%	0.4	0.0	0.3	0.5	0.6	0.2	0.3	0.5	0.0	0.6	0.5
	Based on my own research/experience	%	0.5	1.0	0.3	0.4	0.6	0.6	0.5	0.5	0.2	0.6	0.7
	None/nothing specific	%	0.2	0.0	0.5	0.3	0.0	0.2	0.2	0.3	0.2	0.5	0.1
	Economists/economic or business reports	%	0.3	0.0	0.3	0.2	0.6	0.4	0.3	0.3	0.2	0.3	0.4
	Alternative media	%	0.1	0.0	0.0	0.3	0.1	0.0	0.2	0.0	0.0	0.3	0.1
	A collective of sources	%	0.1	0.2	0.0	0.1	0.2	0.0	0.0	0.1	0.0	0.1	0.1
	Internet (unspecified)	%	0.1	0.0	0.2	0.1	0.0	0.0	0.1	0.1	0.0	0.2	0.0
	Podcasts	%	0.1	0.0	0.0	0.1	0.3	0.0	0.1	0.1	0.4	0.0	0.0
	Books (unspecified)	%	0.1	0.0	0.0	0.0	0.3	0.4	0.1	0.1	0.0	0.1	0.2
	Other	%	0.4	0.0	0.2	0.4	0.8	0.2	0.6	0.2	0.0	0.7	0.4
	Unsure	%	0.8	0.6	1.1	0.7	0.7	0.6	0.4	1.1	1.0	1.1	0.4

**Values are based on the proportion an activity represents of all response options (columns add up to 100%).

**Multifrequency tab based on multiple responses

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,084 Canadians, 18 years of age or older, between October 30th and November 4th, 2022. The margin of error for this survey is ±3.0 percentage points, 19 times out of 20. *Columns with n values under 30 have been shaded.



2022-2237 – Positive Energy – October Omni – STAT SHEET

Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate: Canada’s economy will be stronger in the long term if we transition to a low carbon economy and jobs in the short term.

			Canada 2022-11	Inaccurate (0-3)	Partially accurate (4-6)	Accurate (7-10)	Unsure
Question - From where did you obtain this information? (Select all that apply)	Total	Unwgt N	1079	316	204	459	100
		Wgt N	994	273	186	439	96
	Peer-reviewed science /researchers	%	41.4	47.8	25.9	50.8	10.4
	Traditional news media (newspapers, radio, TV, etc.)	%	60.3	42.8	65.2	71.3	50.5
	Government agencies	%	25.9	15.8	21.7	34.1	25.0
	Politicians	%	21.3	22.7	21.8	22.2	11.9
	Industry	%	22.5	37.5	21.5	16.9	7.3
	Environmental organizations	%	38.3	18.8	28.5	60.0	13.6
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	22.8	24.3	22.0	22.3	22.7
	Personal opinion/based on my own thinking/my common sense	%	6.5	13.1	5.5	4.1	0.8
	Discussions with friends/family/colleagues	%	1.0	1.0	1.1	0.9	1.3
	Based on my own research/experience	%	1.2	1.8	0.9	1.3	0.0
	None/nothing specific	%	0.6	0.0	0.5	0.0	5.4
	Economists/economic or business reports	%	0.8	1.3	1.0	0.6	0.0
	Alternative media	%	0.3	1.1	0.0	0.0	0.0
	A collective of sources	%	0.2	0.1	0.0	0.4	0.0
Internet (unspecified)	%	0.2	0.3	0.0	0.2	0.0	
Podcasts	%	0.3	0.0	0.0	0.6	0.0	
Books (unspecified)	%	0.3	0.2	0.4	0.4	0.0	
Other	%	1.0	2.1	1.3	0.3	0.0	
Unsure	%	1.9	0.0	0.3	0.0	18.7	

*Values are based on the percentage of positive responses to a specific response option (columns exceed 100%)

**Multifrequency tab based on multiple responses

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,084 Canadians, 18 years of age or older, between October 30th and November 4th, 2022. The margin of error for this survey is ±3.0 percentage points, 19 times out of 20. *Columns with n values under 30 have been shaded.



2022-2237 – Positive Energy – October Omni – STAT SHEET

Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

		Region							Gender		Age			
		Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus		
Question – Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491	
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411	
		Mean	6.0	5.8	6.3	5.9	6.1	5.6	6.3	5.7	6.5	6.0	5.6	
		Median	6.0	6.0	7.0	6.0	7.0	6.0	7.0	6.0	7.0	7.0	6.0	
		Very inaccurate (0)	%	8.1	16.1	3.2	8.5	9.8	9.1	6.8	9.3	6.2	8.3	9.2
		1	%	2.5	1.5	1.3	1.6	5.1	4.2	2.6	2.4	0.6	2.7	3.5
		2	%	5.9	2.7	5.0	6.4	5.9	7.2	6.0	5.7	3.7	7.7	5.8
		3	%	6.7	7.5	5.9	6.9	6.0	8.0	8.5	5.0	5.1	6.2	8.1
		4	%	5.3	2.0	7.0	5.0	4.7	5.6	4.0	6.5	5.0	4.6	6.0
		5	%	10.4	12.9	10.5	11.7	7.8	8.6	9.9	10.8	13.6	7.2	10.8
		6	%	6.3	2.8	9.2	6.7	4.3	4.7	5.7	7.0	5.4	6.5	6.9
		7	%	10.3	11.8	13.7	9.1	8.0	9.9	11.3	9.3	11.4	10.2	9.6
		8	%	7.4	2.1	9.5	7.4	6.0	7.9	7.5	7.2	5.1	8.9	7.6
		9	%	3.8	2.0	2.6	4.0	4.7	4.6	4.6	3.0	1.5	4.3	4.8
	Very accurate (10)	%	22.0	28.8	18.4	20.4	30.6	18.2	26.4	17.8	28.9	21.4	18.0	
	Unsure	%	11.4	9.6	13.7	12.1	7.1	12.0	6.7	15.9	13.6	12.0	9.6	

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2022-2237 – Positive Energy – October Omni – STAT SHEET

Question – From where did you obtain this information? (Select all that apply)	Total	Unwgt N	Region					Gender		Age			
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
		Wgt N	1079	99	232	370	232	146	567	512	182	406	491
		%	995	66	230	385	175	139	489	506	264	320	411
	Peer-reviewed science /researchers	%	40.2	42.4	40.1	33.2	52.4	43.5	43.0	37.5	45.2	42.9	34.8
	Traditional news media (newspapers, radio, TV, etc.)	%	64.1	73.7	59.1	68.7	52.8	69.2	62.1	66.1	56.5	60.2	72.1
	Government agencies	%	25.4	23.4	32.4	23.1	24.5	22.7	25.1	25.8	25.4	24.5	26.2
	Politicians	%	22.3	27.6	20.0	23.6	21.1	21.6	23.9	20.8	21.6	20.1	24.6
	Industry	%	21.3	27.5	10.1	23.4	31.6	18.2	25.9	16.9	22.3	23.5	19.0
	Environmental organizations	%	40.2	54.1	37.7	38.7	33.2	51.0	38.8	41.6	43.0	37.3	40.8
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	23.5	33.8	17.9	23.9	24.2	25.7	25.0	22.0	40.1	22.3	13.8
	Personal opinion/based on my own thinking/my common sense	%	4.3	2.7	3.6	3.6	9.1	2.2	4.9	3.7	3.2	5.0	4.5
	Discussions with friends/family/colleagues	%	1.2	0.0	0.4	1.7	2.0	1.0	1.1	1.3	1.0	1.1	1.5
	Based on my own research/experience	%	1.9	2.5	0.0	3.3	2.2	0.5	2.8	1.0	1.5	2.3	1.8
	None/nothing specific	%	0.6	0.0	1.7	0.6	0.0	0.0	0.3	0.9	0.6	0.8	0.6
	Economists/economic or business reports	%	0.5	0.0	0.0	0.6	1.8	0.0	0.8	0.2	0.6	0.4	0.6
	Alternative media	%	0.2	0.0	0.0	0.0	0.7	0.6	0.3	0.2	0.0	0.2	0.4
	A collective of sources	%	0.4	0.0	0.6	0.6	0.0	0.0	0.4	0.3	0.0	0.0	0.9
	Internet (unspecified)	%	0.2	0.0	0.3	0.2	0.3	0.0	0.3	0.2	0.0	0.6	0.0
	Podcasts	%	0.1	0.0	0.0	0.3	0.0	0.0	0.3	0.0	0.5	0.0	0.0
	Books (unspecified)	%	0.4	0.0	0.0	0.8	0.0	0.6	0.4	0.4	0.0	0.0	1.0
	Experts	%	0.1	0.8	0.0	0.2	0.0	0.0	0.1	0.2	0.0	0.3	0.1
	Other	%	1.5	1.7	0.0	3.0	0.5	1.1	2.1	0.9	1.5	1.5	1.5
	Unsure	%	2.3	0.8	1.9	3.4	1.4	2.0	1.9	2.7	2.6	2.6	2.0

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**Multifrequency tab based on multiple responses

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2022-2237 – Positive Energy – October Omni – STAT SHEET

			Region						Gender		Age		
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question – From where did you obtain this information? (Select all that apply)	Total	Unwgt N	2661	266	516	933	576	370	1415	1246	482	983	1196
		Wgt N	2498	193	520	974	450	361	1270	1227	701	785	1012
	Peer-reviewed science /researchers	%	16.0	14.6	17.7	13.1	20.3	16.7	16.6	15.4	17.0	17.5	14.2
	Traditional news media (newspapers, radio, TV, etc.)	%	25.5	25.4	26.2	27.2	20.5	26.6	23.9	27.2	21.3	24.5	29.3
	Government agencies	%	10.1	8.0	14.3	9.1	9.5	8.7	9.7	10.6	9.6	10.0	10.6
	Politicians	%	8.9	9.5	8.9	9.3	8.2	8.3	9.2	8.6	8.1	8.2	10.0
	Industry	%	8.5	9.4	4.5	9.3	12.3	7.0	10.0	7.0	8.4	9.6	7.7
	Environmental organizations	%	16.0	18.6	16.7	15.3	12.9	19.6	15.0	17.1	16.2	15.2	16.6
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	9.4	11.6	7.9	9.5	9.4	9.9	9.6	9.0	15.1	9.1	5.6
	Personal opinion/based on my own thinking/my common sense	%	1.7	0.9	1.6	1.4	3.5	0.8	1.9	1.5	1.2	2.0	1.8
	Discussions with friends/family/colleagues	%	0.5	0.0	0.2	0.7	0.8	0.4	0.4	0.6	0.4	0.4	0.6
	Based on my own research/experience	%	0.8	0.9	0.0	1.3	0.8	0.2	1.1	0.4	0.6	0.9	0.7
	None/nothing specific	%	0.2	0.0	0.7	0.2	0.0	0.0	0.1	0.4	0.2	0.3	0.2
	Economists/economic or business reports	%	0.2	0.0	0.0	0.2	0.7	0.0	0.3	0.1	0.2	0.2	0.2
	Alternative media	%	0.1	0.0	0.0	0.0	0.3	0.2	0.1	0.1	0.0	0.1	0.2
	A collective of sources	%	0.1	0.0	0.3	0.2	0.0	0.0	0.2	0.1	0.0	0.0	0.4
	Internet (unspecified)	%	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.3	0.0
	Podcasts	%	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.2	0.0	0.0
	Books (unspecified)	%	0.2	0.0	0.0	0.3	0.0	0.2	0.2	0.2	0.0	0.0	0.4
	Experts	%	0.1	0.3	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0
	Other	%	0.6	0.6	0.0	1.2	0.2	0.4	0.8	0.4	0.6	0.6	0.6
	Unsure	%	0.9	0.3	0.8	1.4	0.5	0.8	0.7	1.1	1.0	1.1	0.8

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2022-2237 – Positive Energy – October Omni – STAT SHEET

Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate: Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.

			Canada 2022-11	Inaccurate (0-3)	Partially accurate (4-6)	Accurate (7-10)	Unsure
Question - From where did you obtain this information? (Select all that apply)	Total	Unwgt N	1079	262	229	476	112
		Wgt N	995	232	220	434	109
	Peer-reviewed science /researchers	%	40.2	41.8	28.9	52.7	9.9
	Traditional news media (newspapers, radio, TV, etc.)	%	64.1	72.3	70.6	61.0	46.1
	Government agencies	%	25.4	32.9	29.0	21.0	19.9
	Politicians	%	22.3	17.5	28.6	24.3	12.0
	Industry	%	21.3	14.4	18.8	30.1	6.5
	Environmental organizations	%	40.2	49.7	43.0	39.0	19.5
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	23.5	18.3	27.6	23.9	24.5
	Personal opinion/based on my own thinking/my common sense	%	4.3	3.0	2.6	6.4	2.1
	Discussions with friends/family/colleagues	%	1.2	0.6	2.3	0.9	1.7
	Based on my own research/experience	%	1.9	1.6	0.6	3.1	0.0
	None/nothing specific	%	0.6	0.0	0.4	0.0	4.8
	Economists/economic or business reports	%	0.5	0.6	0.0	0.9	0.0
	Alternative media	%	0.2	0.0	0.0	0.5	0.0
	A collective of sources	%	0.4	0.0	0.5	0.3	1.3
	Internet (unspecified)	%	0.2	0.3	0.3	0.1	0.0
	Podcasts	%	0.1	0.0	0.6	0.0	0.0
	Books (unspecified)	%	0.4	0.0	0.5	0.7	0.0
	Experts	%	0.1	0.0	0.0	0.3	0.0
	Other	%	1.5	0.0	1.8	2.0	2.0
	Unsure	%	2.3	0.4	1.2	0.0	17.9

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2022-2237 – Positive Energy – October Omni – STAT SHEET

			Region						Gender		Age		
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question – On a scale of 0 to 10 where 0 is not at all concerned and 10 is very concerned, how would you rate your concern for energy prices you will pay for things like heating and transportation over the next six months?	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411
		Mean	7.3	8.2	6.9	7.4	7.7	6.6	7.2	7.4	7.1	7.6	7.2
		Median	8.0	10.0	8.0	8.0	9.0	7.0	8.0	8.0	7.0	8.0	8.0
	Not at all concerned (0)	%	4.5	3.4	5.2	3.9	4.6	5.4	5.8	3.2	4.7	4.1	4.7
	1	%	1.8	0.0	2.2	0.8	1.4	5.7	2.4	1.4	0.5	1.9	2.7
	2	%	1.8	0.0	4.3	1.0	0.9	2.0	1.9	1.7	2.3	0.9	2.3
	3	%	3.7	5.2	4.0	3.8	2.0	4.0	4.2	3.1	3.9	2.7	4.3
	4	%	4.0	1.4	4.8	2.9	4.0	7.0	3.9	4.1	5.7	3.1	3.6
	5	%	7.1	6.2	5.8	9.5	5.0	6.0	6.0	8.3	5.5	7.8	7.7
	6	%	8.0	3.0	9.1	6.8	11.1	7.8	7.3	8.6	9.9	8.4	6.4
	7	%	13.5	6.9	12.2	16.3	11.9	13.0	13.1	14.0	17.1	11.0	13.2
	8	%	13.5	13.9	17.2	13.0	6.1	17.8	12.9	14.0	15.7	13.8	11.8
	9	%	6.3	5.6	6.0	7.6	6.0	3.8	6.6	6.0	4.2	7.9	6.3
	Very concerned (10)	%	35.0	53.4	28.2	33.7	47.0	25.7	34.9	35.0	28.9	38.3	36.3
Unsure	%	0.8	1.0	1.1	0.6	0.0	1.8	1.1	0.6	1.6	0.2	0.8	

			Region						Gender		Age		
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question – Do governments in Canada do a very good, good, average, poor or very poor job of ensuring energy is affordable as Canada works to meet its climate change targets?	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411
	Very good	%	0.9	0.0	1.2	1.1	0.7	0.5	1.0	0.8	0.9	1.0	0.8
	Good	%	7.1	4.9	12.1	5.9	4.1	6.6	5.9	8.2	3.8	7.6	8.7
	Average	%	32.7	25.0	37.0	31.9	25.5	40.7	28.3	36.9	31.1	30.7	35.4
	Poor	%	22.6	26.7	19.4	24.9	23.3	18.8	24.5	20.8	27.6	20.4	21.1
	Very poor	%	29.6	38.1	18.9	30.9	40.6	25.9	35.2	24.3	27.3	34.4	27.3
	Unsure	%	7.1	5.3	11.4	5.3	5.9	7.5	5.2	9.0	9.2	5.9	6.7

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2022-2237 – Positive Energy – October Omni – STAT SHEET

			Region					Gender		Age				
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus	
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	830	86	169	273	194	108	457	373	119	297	414	
		Wgt N	745	58	168	284	139	96	386	359	172	230	344	
		Energy/ green alternatives/ gas prices are high	%	18.6	29.2	16.0	20.3	11.6	21.6	15.0	22.5	25.2	19.9	14.4
		Not enough investment in local/ green alternatives	%	2.5	2.9	3.4	1.8	2.3	3.0	1.9	3.1	3.2	2.7	2.0
		Green infrastructure is unprepared/ does not have the capacity/ fossil fuels are better/ need to prioritize fossil fuel infrastructure	%	6.1	9.8	2.0	6.6	9.6	4.5	7.3	4.8	7.3	4.5	6.5
		Energy costs are reasonable/ more affordable than other countries/ should be higher to push people to green alternatives	%	5.3	1.7	6.0	5.8	3.7	6.7	3.9	6.7	8.7	4.8	3.8
		Both affordable and clean energy are unattainable at the same time/ no easy solution	%	4.1	5.5	3.3	5.0	3.8	2.7	2.8	5.6	5.5	4.1	3.5
		Carbon tax is not effective/drives up all costs	%	12.6	11.8	7.9	11.5	22.3	10.2	15.9	9.0	8.0	16.3	12.4
		There has been no real action/ government has no say in it/ external factors at play (i.e. world markets and events)	%	8.9	11.2	10.9	7.6	7.3	10.4	10.9	6.8	5.7	9.5	10.2
		On the right path/ more can be done	%	7.5	3.4	5.5	9.0	7.1	9.4	6.7	8.2	7.4	6.4	8.2
		Varies by province/need standardized policies for all provinces	%	3.1	0.0	4.4	3.1	4.6	0.9	3.1	3.2	2.2	2.4	4.1
		The governments are not meeting climate targets/any goals in general	%	4.2	1.7	5.8	4.2	3.2	4.5	3.0	5.5	3.7	3.0	5.3
		Corporate greed/ profits/ industry lobby	%	8.0	7.3	8.7	7.1	6.1	12.2	9.0	6.9	8.2	6.4	8.9
		The governments are corrupt/ they have their own agenda/ controlled by special interests	%	7.7	5.8	7.1	7.7	9.3	7.7	8.1	7.4	4.7	10.8	7.2
		Based on my experience/what I've read/what I've heard	%	1.3	1.1	2.2	1.4	0.8	0.0	0.8	1.8	0.0	0.7	2.3
		Other	%	6.4	7.1	11.4	5.3	5.3	2.2	7.9	4.9	7.0	5.9	6.5
		Unsure	%	3.7	1.7	5.3	3.4	3.0	4.0	3.7	3.8	3.2	2.6	4.7

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		Do governments in Canada do a very good, good, average, poor or very poor job of ensuring energy is affordable as Canada works to meet its climate change targets?						
			Canada 2022-11	Very good/good	Average	Poor/very poor	Unsure	
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	830	65	249	471	45	
		Wgt N	745	58	230	414	43	
		Energy/ green alternatives/ gas prices are high	%	18.6	5.2	12.6	25.2	4.6
		Not enough investment in local/ green alternatives	%	2.5	0.0	2.6	3.0	0.0
		Green infrastructure is unprepared/ does not have the capacity/ fossil fuels are better/ need to prioritize fossil fuel infrastructure	%	6.1	2.9	2.1	9.4	0.0
		Energy costs are reasonable/ more affordable than other countries/ should be higher to push people to green alternatives	%	5.3	27.4	8.5	0.4	4.3
		Both affordable and clean energy are unattainable at the same time/ no easy solution	%	4.1	6.4	9.0	0.4	10.8
		Carbon tax is not effective/drives up all costs	%	12.6	3.4	3.8	20.0	0.0
		There has been no real action/ government has no say in it/ external factors at play (i.e. world markets and events)	%	8.9	5.0	13.3	6.3	16.0
		On the right path/ more can be done	%	7.5	27.9	16.2	0.5	0.0
		Varies by province/need standardized policies for all provinces	%	3.1	3.3	6.1	0.9	9.3
		The governments are not meeting climate targets/any goals in general	%	4.2	0.0	3.2	5.4	4.3
		Corporate greed/ profits/ industry lobby	%	8.0	1.3	8.0	9.5	2.0
		The governments are corrupt/ they have their own agenda/ controlled by special interests	%	7.7	2.9	2.9	11.9	0.0
		Based on my experience/what I've read/what I've heard	%	1.3	4.0	1.3	1.0	0.0
		Other	%	6.4	10.5	8.3	4.8	6.9
	Unsure	%	3.7	0.0	2.2	1.2	41.7	

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2022-2237 – Positive Energy – October Omni – STAT SHEET

			Region							Gender		Age		
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus	
Question – As you know many Canadians are concerned about both [ROTATE] climate change and the economy. On a scale of 0 to 10 where 0 means this is absolutely the worst time and 10 is absolutely the best time, how good a time is it for Canada to be ambitious in addressing climate change even if there are costs to the economy? Score____	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491	
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411	
		Mean	5.7	5.6	6.7	5.5	4.5	6.5	5.3	6.2	5.8	5.4	6.0	
		Median	6.0	6.0	7.0	6.0	5.0	8.0	6.0	7.0	6.0	6.0	7.0	
	Absolutely the worst time (0)	%	15.6	17.6	6.9	16.4	28.5	10.5	20.6	10.8	15.1	19.3	13.0	
	1	%	2.8	1.5	1.3	3.0	4.6	3.1	3.7	2.0	3.7	1.3	3.3	
	2	%	4.3	4.6	2.5	4.3	6.9	3.8	3.8	4.7	4.4	5.5	3.3	
	3	%	5.2	7.1	5.9	6.1	3.5	3.1	6.2	4.3	5.2	5.3	5.2	
	4	%	4.9	2.2	5.4	5.9	3.1	4.9	5.6	4.2	6.7	5.3	3.4	
	5	%	8.9	11.5	8.2	10.4	8.4	5.0	9.0	8.8	6.0	9.5	10.3	
	6	%	7.0	11.2	6.7	5.9	5.7	10.2	5.6	8.4	8.8	7.4	5.5	
	7	%	10.3	7.1	12.3	12.3	7.1	7.2	8.6	12.0	7.4	9.3	13.0	
	8	%	11.2	4.7	13.5	11.2	7.6	15.5	10.4	12.0	10.9	7.6	14.3	
	9	%	5.3	5.2	7.1	4.3	4.4	6.1	3.3	7.2	4.5	4.3	6.5	
	Absolutely the best time (10)	%	21.1	24.8	25.0	17.9	16.0	28.3	21.4	20.9	24.8	21.2	18.7	
Unsure	%	3.4	2.4	5.4	2.3	4.3	2.5	1.9	4.8	2.4	4.2	3.4		

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2022-2237 – Positive Energy – October Omni – STAT SHEET

			Region					Gender		Age			
			Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	820	80	170	263	188	119	437	383	116	300	404
		Wgt N	737	51	169	272	138	107	370	367	168	234	335
	We need to act now, climate change can't wait	%	45.8	41.9	55.9	43.9	33.0	53.0	40.0	51.6	45.3	45.3	46.4
	We should wait until the economy has recovered from the effects of the pandemic	%	6.4	9.4	7.1	5.8	4.5	7.6	6.5	6.2	2.4	8.7	6.7
	The pandemic offers a good opportunity for change and highlights the extent of our potential impact	%	0.1	0.0	0.0	0.0	0.0	0.6	0.0	0.2	0.0	0.0	0.2
	There are other priorities/Focus should be on health/ vaccine/ basic needs (food, heat for winter, etc.)	%	5.2	12.2	3.9	5.3	5.2	3.6	4.8	5.6	6.8	4.0	5.2
	Diversifying into alternative energy sources and more environmentally friendly solutions could help the economy and provide jobs/ Focus on being energy efficient/ Investing in technology	%	3.9	3.2	4.3	3.2	6.1	2.8	4.7	3.2	1.9	5.3	4.0
	I do not believe climate change is real or caused by humans / not a serious issue	%	2.1	1.7	0.9	2.6	2.1	2.6	3.0	1.1	1.6	3.0	1.6
	Canada's impact on climate change is minimal	%	2.0	0.0	0.4	2.1	5.1	1.2	2.0	2.0	0.8	3.7	1.4
	Both the economy and the environment need to be taken into consideration	%	3.5	2.6	2.8	5.0	2.2	2.6	3.2	3.8	4.2	3.5	3.1
	Uncertain times/we should wait to see how the pandemic goes	%	0.2	0.7	0.0	0.3	0.0	0.0	0.3	0.0	0.0	0.5	0.0
	Addressing climate change would cost too much money/ raise taxes	%	3.6	2.6	2.1	3.7	7.5	1.3	4.9	2.3	6.8	3.5	2.1
	The government has not been effective in addressing climate changes/ There is absolutely nothing Canada can do to alter climate change in any meaningful way/ lack of trust and blame towards the government	%	8.5	9.6	4.3	7.6	14.9	8.8	9.5	7.5	9.0	6.4	9.7
	The current financial situation/ inflation/ upcoming recession	%	11.6	11.1	7.6	14.4	12.7	9.7	13.5	9.8	18.7	8.5	10.3
	The war in Ukraine	%	1.5	0.7	1.9	1.4	0.8	2.2	2.1	0.8	1.8	1.9	1.0
	Research/ Reading articles/ News/read the UN report	%	0.6	0.0	0.8	0.8	0.4	0.6	0.4	0.8	0.0	0.0	1.4
	Other	%	3.7	3.5	6.1	2.8	3.7	2.7	4.3	3.2	0.7	4.5	4.7
	Unsure	%	1.3	0.7	1.7	1.2	1.8	0.6	0.6	1.9	0.0	1.0	2.1

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		As you know many Canadians are concerned about both [ROTATE] climate change and the economy. On a scale of 0 to 10 where 0 means this is absolutely the worst time and 10 is absolutely the best time, how good a time is it for Canada to be ambitious in addressing climate change even if there are costs to the economy?					
			Canada 2022-11	Worst time (0-3)	Middle range scores (4-6)	Best time (7-10)	Unsure
Question – Why do you have that opinion? [OPEN]	Total	Unwgt N	820	245	152	404	19
		Wgt N	737	210	135	376	16
	We need to act now, climate change can't wait	%	45.8	0.7	25.2	79.9	
	We should wait until the economy has recovered from the effects of the pandemic	%	6.4	12.7	12.0	1.1	
	The pandemic offers a good opportunity for change and highlights the extent of our potential impact	%	0.1	0.0	0.0	0.2	
	There are other priorities/Focus should be on health/ vaccine/ basic needs (food, heat for winter, etc.)	%	5.2	9.8	10.8	0.8	
	Diversifying into alternative energy sources and more environmentally friendly solutions could help the economy and provide jobs/ Focus on being energy efficient/ Investing in technology	%	3.9	6.2	2.4	3.1	
	I do not believe climate change is real or caused by humans / not a serious issue	%	2.1	6.5	1.2	0.0	
	Canada's impact on climate change is minimal	%	2.0	5.5	0.5	0.0	
	Both the economy and the environment need to be taken into consideration	%	3.5	1.7	7.0	3.0	
	Uncertain times/we should wait to see how the pandemic goes	%	0.2	0.0	0.8	0.0	
	Addressing climate change would cost too much money/ raise taxes	%	3.6	7.6	5.7	0.8	
	The government has not been effective in addressing climate changes/ There is absolutely nothing Canada can do to alter climate change in any meaningful way/ lack of trust and blame towards the government	%	8.5	13.0	14.1	4.2	
	The current financial situation/ inflation/ upcoming recession	%	11.6	27.7	13.6	2.5	
	The war in Ukraine	%	1.5	2.4	1.9	0.8	
	Research/ Reading articles/ News/read the UN report	%	0.6	0.3	0.0	1.1	
	Other	%	3.7	5.8	3.9	2.5	
	Unsure	%	1.3	0.0	0.8	0.0	

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2022-2237 – Positive Energy – October Omni – STAT SHEET

		Region							Gender		Age		
		Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus	
Question – Do you agree, somewhat agree, somewhat disagree or disagree that Canada should expand oil and gas exports to help the world have more secure and reliable energy supplies?	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411
	Agree	%	35.3	29.4	18.0	39.8	56.1	28.0	43.6	27.3	32.3	36.3	36.4
	Somewhat agree	%	25.8	31.5	26.2	26.9	20.6	26.0	23.8	27.7	24.0	24.9	27.7
	Somewhat disagree	%	13.7	13.6	22.8	10.3	7.3	15.6	10.3	16.9	12.5	13.6	14.5
	Disagree	%	17.2	19.7	23.6	14.2	9.8	23.1	17.6	16.8	20.9	18.6	13.8
	Unsure	%	8.0	5.8	9.3	8.7	6.2	7.3	4.7	11.2	10.3	6.6	7.6

		Region							Gender		Age		
		Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus	
Question - Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411
	Liberal Party of Canada	%	30.7	35.8	31.2	32.8	22.5	32.3	26.5	34.9	19.8	30.1	38.4
	Conservative Party of Canada	%	23.5	20.8	12.5	26.6	39.0	15.2	28.9	18.4	23.6	25.8	21.7
	New Democratic Party of Canada	%	15.7	7.0	12.4	14.5	15.0	29.6	13.0	18.3	24.8	14.1	11.1
	Bloc Quebecois	%	5.4	0.0	23.0	0.2	0.0	0.0	6.0	4.9	5.1	5.0	5.9
	Green Party of Canada	%	2.7	1.5	2.4	3.1	0.8	5.3	1.8	3.6	4.7	3.3	1.1
	People's Party of Canada	%	0.9	1.0	0.0	1.2	0.9	1.2	1.4	0.4	1.8	0.9	0.3
	I don't have a party I regularly vote for	%	20.7	33.9	18.5	21.6	20.3	16.3	22.0	19.5	19.9	20.5	21.5
	Other	%	0.3	0.0	0.0	0.0	1.5	0.0	0.6	0.0	0.5	0.3	0.1

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2022-2237 – Positive Energy – October Omni – STAT SHEET

		Region							Gender		Age		
		Canada 2022-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus	
Question – In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?	Total	Unwgt N	1084	100	233	372	233	146	568	516	184	409	491
		Wgt N	1000	67	231	388	175	139	490	510	267	322	411
		Mean	4.7	4.6	4.6	4.7	5.0	4.1	5.0	4.3	4.4	4.8	4.7
		Median	5.0	5.0	4.0	5.0	5.0	4.0	5.0	4.0	4.0	5.0	5.0
	Left (0)	%	4.7	3.7	1.7	4.8	6.8	7.0	5.2	4.2	6.4	4.5	3.7
	1	%	3.2	4.3	2.7	2.3	2.3	7.1	0.8	5.5	3.7	3.6	2.6
	2	%	7.2	10.0	7.4	6.2	6.2	9.5	4.0	10.3	10.8	5.1	6.5
	3	%	12.7	5.5	14.2	12.5	12.8	14.2	11.9	13.5	12.3	12.5	13.2
	4	%	14.3	12.8	19.9	15.2	7.5	11.6	15.9	12.8	16.4	12.2	14.6
	5	%	22.5	26.8	22.6	22.3	21.6	21.6	22.5	22.5	13.5	23.3	27.7
	6	%	11.3	7.1	8.9	12.4	12.0	13.4	14.9	7.9	9.7	11.5	12.2
	7	%	7.6	5.4	5.2	8.6	10.9	5.9	8.5	6.8	10.0	8.5	5.4
	8	%	4.1	1.8	4.6	4.7	5.3	0.9	5.0	3.1	2.6	5.4	3.9
	9	%	0.9	0.0	0.7	1.4	1.1	0.0	1.1	0.6	1.0	1.4	0.3
Right (10)	%	4.6	7.4	2.7	3.8	8.6	3.6	5.4	3.9	4.7	4.2	4.9	
Unsure	%	6.9	15.2	9.4	5.7	5.0	5.0	4.8	9.0	8.8	7.9	5.0	

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2022-2237 – Positive Energy – October Omni – By Political Leaning & Party Preference –STAT SHEET

Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

			Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]? [RANDOMIZE]									In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
Question - Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.	Total	Unwgt N	1084	342	270	158	55	27	8	221	3	289	530	195
		Wgt N	1000	307	235	157	54	27	9	207	3	278	481	172
		Mean	5.6	7.0	2.4	7.5	6.9			5.3		7.8	5.4	3.0
		Median	6.0	8.0	2.0	8.0	7.0			6.0		8.0	6.0	2.0
	Very inaccurate (0)	%	16.1	5.6	41.3	4.1	3.9			13.9		3.9	13.9	38.7
	1	%	2.3	1.6	4.2	1.6	0.0			1.7		0.8	2.4	3.8
	2	%	4.9	2.4	12.0	0.0	4.0			5.6		0.6	6.1	9.8
	3	%	4.0	1.9	7.8	2.8	1.7			5.2		1.8	4.0	7.7
	4	%	3.1	1.9	3.7	2.2	7.1			4.5		1.8	3.7	3.3
	5	%	9.2	9.8	7.9	4.7	8.2			13.7		4.2	13.1	6.2
	6	%	6.4	6.3	6.3	4.7	7.7			8.1		4.1	7.5	6.2
	7	%	10.5	13.0	2.7	21.6	11.8			8.4		14.3	11.1	5.2
	8	%	11.0	16.9	1.6	14.8	10.2			12.2		15.3	12.7	1.8
	9	%	5.5	7.4	1.1	9.0	6.0			5.4		11.1	4.1	2.1
	Very accurate (10)	%	16.9	21.9	3.2	28.9	23.4			11.0		32.7	12.2	8.4
	Unsure	%	10.0	11.3	8.3	5.6	16.2			10.3		9.5	8.9	7.0

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2022-2237 – Positive Energy – October Omni – By Political Leaning & Party Preference –STAT SHEET

In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?

Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]

Question – From where did you obtain this information? (Select all that apply)	Total	Unwgt N	Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]									In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
			1079	341	269	156	55	27	8	220	3	288	527	194
		Wgt N	994	307	234	154	54	27	9	207	3	277	477	170
	Peer-reviewed science /researchers	%	41.4	32.8	43.7	53.9	41.8			40.5		50.7	39.3	42.2
	Traditional news media (newspapers, radio, TV, etc.)	%	60.3	66.3	49.9	64.4	58.3			63.0		65.3	64.4	46.5
	Government agencies	%	25.9	29.5	17.5	30.2	33.9			26.5		28.6	29.9	16.3
	Politicians	%	21.3	20.4	24.6	22.4	12.3			20.2		24.5	20.2	23.2
	Industry	%	22.5	14.9	38.3	16.6	4.5			25.3		12.4	26.0	34.8
	Environmental organizations	%	38.3	43.0	20.9	55.2	35.5			38.4		54.9	36.5	24.2
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	22.8	22.6	21.7	24.9	12.4			22.1		23.0	21.0	27.0
	Personal opinion/based on my own thinking/my common sense	%	6.5	3.5	10.6	5.1	4.0			7.8		5.2	5.2	12.0
	Discussions with friends/family/colleagues	%	1.0	0.5	1.3	2.0	0.0			1.1		1.5	0.8	1.2
	Based on my own research/experience	%	1.2	0.4	1.4	1.1	0.0			2.7		0.7	1.7	1.3
	None/nothing specific	%	0.6	0.3	0.3	0.0	2.8			1.5		0.6	0.5	0.4
	Economists/economic or business reports	%	0.8	0.5	1.7	0.0	0.0			1.2		0.2	0.5	1.3
	Alternative media	%	0.3	0.0	0.5	0.0	0.0			0.9		0.0	0.4	0.7
	A collective of sources	%	0.2	0.0	0.0	0.4	0.0			0.7		0.2	0.2	0.0
	Internet (unspecified)	%	0.2	0.2	0.0	0.0	0.0			0.4		0.0	0.2	0.0
	Podcasts	%	0.3	0.0	0.0	0.9	0.0			0.7		1.0	0.0	0.0
	Books (unspecified)	%	0.3	0.2	0.2	1.1	0.0			0.0		0.5	0.2	0.3
	Other	%	1.0	0.9	1.8	0.4	0.0			0.5		0.5	1.3	0.9
	Unsure	%	1.9	2.9	1.0	1.3	1.4			2.3		1.8	1.8	1.2

*Values are based on the percentage of positive responses to a specific response option (columns exceed 100%) **Multifrequency tab based on multiple responses

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In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?

Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]

Question – From where did you obtain this information? (Select all that apply)		Unwgt N	Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]							I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada					
Total		2646	828	630	433	112	75	17	545	6	789	1300	444	
	Wgt N	2453	733	551	431	112	72	20	528	7	753	1193	398	
Peer-reviewed science /researchers	%	16.8	13.7	18.5	19.3	20.2	18.3		15.8		18.7	15.7	18.1	
Traditional news media (newspapers, radio, TV, etc.)	%	24.4	27.8	21.2	23.0	28.2	22.0		24.7		24.0	25.8	19.9	
Government agencies	%	10.5	12.4	7.4	10.8	16.4	8.3		10.4		10.5	12.0	7.0	
Politicians	%	8.6	8.5	10.5	8.0	5.9	7.4		7.9		9.0	8.1	9.9	
Industry	%	9.1	6.2	16.3	5.9	2.2	6.0		9.9		4.6	10.4	14.9	
Environmental organizations	%	15.5	18.0	8.9	19.7	17.1	21.2		15.0		20.2	14.6	10.4	
Social media (e.g. Facebook, Twitter, Instagram, etc)	%	9.3	9.5	9.2	8.9	6.0	12.0		8.7		8.5	8.4	11.5	
Personal opinion/based on my own thinking/my common sense	%	2.6	1.5	4.5	1.8	1.9	2.7		3.1		1.9	2.1	5.1	
Discussions with friends/family/colleagues	%	0.4	0.2	0.6	0.7	0.0	0.0		0.4		0.6	0.3	0.5	
Based on my own research/experience	%	0.5	0.1	0.6	0.4	0.0	0.9		1.0		0.3	0.7	0.6	
None/nothing specific	%	0.2	0.1	0.1	0.0	1.4	0.0		0.6		0.2	0.2	0.2	
Economists/economic or business reports	%	0.3	0.2	0.7	0.0	0.0	0.0		0.5		0.1	0.2	0.6	
Alternative media	%	0.1	0.0	0.2	0.0	0.0	0.0		0.4		0.0	0.2	0.3	
A collective of sources	%	0.1	0.0	0.0	0.2	0.0	0.0		0.3		0.1	0.1	0.0	
Internet (unspecified)	%	0.1	0.1	0.0	0.0	0.0	0.0		0.1		0.0	0.1	0.0	
Podcasts	%	0.1	0.0	0.0	0.3	0.0	0.0		0.3		0.4	0.0	0.0	
Books (unspecified)	%	0.1	0.1	0.1	0.4	0.0	0.0		0.0		0.2	0.1	0.1	
Other	%	0.4	0.4	0.8	0.1	0.0	1.3		0.2		0.2	0.5	0.4	
Unsure	%	0.8	1.2	0.4	0.5	0.7	0.0		0.9		0.7	0.7	0.5	

**Values are based on the proportion an activity represents of all response options (columns add up to 100%). **Multifrequency tab based on multiple responses

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Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

		Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]										In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
		Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)	
Question - Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.	Total	Unwgt N	1084	342	270	158	55	27	8	221	3	289	530	195
		Wgt N	1000	307	235	157	54			207		278	481	172
		Mean	6.0	4.4	7.5	5.4	7.2			6.4		5.2	5.8	7.3
		Median	6.0	5.0	9.0	5.0	8.0			7.0		5.0	6.0	9.0
		Very inaccurate (0)	%	8.1	12.1	5.7	8.8	0.0		6.7		10.8	7.2	7.8
	1	%	2.5	4.7	0.6	2.8	0.0		2.1		3.4	2.7	1.4	
	2	%	5.9	9.2	3.3	7.4	5.2		3.2		8.1	6.4	2.0	
	3	%	6.7	10.8	3.8	7.8	4.8		3.4		7.8	7.8	4.0	
	4	%	5.3	6.8	3.1	8.7	3.7		3.9		6.8	5.2	3.5	
	5	%	10.4	12.4	6.0	10.0	14.0		11.7		10.3	11.2	6.4	
	6	%	6.3	6.8	4.8	7.9	8.0		6.9		7.5	6.4	6.0	
	7	%	10.3	9.8	9.0	12.9	4.8		13.0		10.8	11.4	6.8	
	8	%	7.4	6.1	9.5	6.6	10.7		6.9		6.3	7.8	7.9	
9	%	3.8	2.9	5.4	2.3	6.8		3.6		3.6	2.8	7.7		
	Very accurate (10)	%	22.0	5.8	41.2	14.6	27.6		23.2		14.5	19.0	39.4	
	Unsure	%	11.4	12.6	7.6	10.2	14.4		15.4		10.2	12.2	7.1	

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		Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]										In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
Question – From where did you obtain this information? (Select all that apply)	Total	Unwgt N	1079	340	269	157	55	27	8	220	3	287	528	194
		Wgt N	995	306	234	155	54	27	9	207	3	277	479	170
	Peer-reviewed science /researchers	%	40.2	30.9	43.7	50.4	42.1			38.9		45.6	38.2	43.9
	Traditional news media (newspapers, radio, TV, etc.)	%	64.1	70.9	55.6	68.4	56.7			64.7		70.2	66.7	52.3
	Government agencies	%	25.4	25.5	20.1	31.5	32.9			27.0		32.5	26.3	16.7
	Politicians	%	22.3	19.6	28.5	21.8	11.4			23.1		23.2	20.6	29.1
	Industry	%	21.3	12.0	41.0	12.5	3.4			26.0		8.6	25.1	33.5
	Environmental organizations	%	40.2	42.7	23.1	60.6	36.0			39.6		58.9	37.8	22.6
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	23.5	21.5	25.7	26.9	11.4			20.3		23.7	20.7	31.2
	Personal opinion/based on my own thinking/my common sense	%	4.3	2.3	9.2	3.3	0.0			2.9		2.3	4.3	6.9
	Discussions with friends/family/colleagues	%	1.2	0.7	2.0	1.2	0.0			1.8		1.2	1.3	1.6
	Based on my own research/experience	%	1.9	0.6	3.5	0.0	0.0			3.9		0.6	1.8	4.7
	None/nothing specific	%	0.6	0.3	0.6	0.0	3.1			1.0		0.6	0.8	0.0
	Economists/economic or business reports	%	0.5	0.1	1.2	0.0	0.0			1.1		0.1	0.5	0.7
	Alternative media	%	0.2	0.0	0.2	0.5	0.0			0.0		0.6	0.0	0.3
	A collective of sources	%	0.4	0.0	0.9	0.0	0.0			0.7		0.0	0.5	0.6
	Internet (unspecified)	%	0.2	0.2	0.2	0.0	0.0			0.4		0.0	0.2	0.3
	Podcasts	%	0.1	0.0	0.0	0.9	0.0			0.0		0.5	0.0	0.0
	Books (unspecified)	%	0.4	0.0	0.0	1.9	0.0			0.5		0.8	0.4	0.0
	Experts	%	0.1	0.0	0.0	0.0	0.0			0.2		0.3	0.1	0.0
	Other	%	1.5	0.8	1.4	2.3	0.0			2.7		0.8	1.6	1.8
	Unsure	%	2.3	2.2	0.7	2.2	5.1			4.2		1.8	2.3	2.2

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		Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]										In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
Question – From where did you obtain this information? (Select all that apply)	Total	Unwgt N	2661	793	676	431	109	84	15	549	4	774	1300	465
		Wgt N	2498	705	603	442	109	81	17	535	4	753	1193	423
	Peer-reviewed science /researchers	%	16.0	13.4	16.9	17.7	20.8	17.3		15.0		16.7	15.3	17.7
	Traditional news media (newspapers, radio, TV, etc.)	%	25.5	30.8	21.6	24.1	28.0	22.4		25.0		25.8	26.8	21.1
	Government agencies	%	10.1	11.1	7.8	11.1	16.3	6.6		10.4		11.9	10.6	6.7
	Politicians	%	8.9	8.5	11.1	7.7	5.6	6.4		8.9		8.5	8.3	11.7
	Industry	%	8.5	5.2	15.9	4.4	1.7	4.4		10.1		3.1	10.1	13.5
	Environmental organizations	%	16.0	18.6	9.0	21.3	17.8	22.7		15.3		21.6	15.2	9.1
	Social media (e.g. Facebook, Twitter, Instagram, etc)	%	9.4	9.3	10.0	9.5	5.6	14.9		7.8		8.7	8.3	12.6
	Personal opinion/based on my own thinking/my common sense	%	1.7	1.0	3.6	1.2	0.0	2.4		1.1		0.9	1.7	2.8
	Discussions with friends/family/colleagues	%	0.5	0.3	0.8	0.4	0.0	0.0		0.7		0.4	0.5	0.6
	Based on my own research/experience	%	0.8	0.3	1.4	0.0	0.0	0.8		1.5		0.2	0.7	1.9
	None/nothing specific	%	0.2	0.1	0.2	0.0	1.5	0.0		0.4		0.2	0.3	0.0
	Economists/economic or business reports	%	0.2	0.0	0.5	0.0	0.0	0.0		0.4		0.0	0.2	0.3
	Alternative media	%	0.1	0.0	0.1	0.2	0.0	1.1		0.0		0.2	0.0	0.1
	A collective of sources	%	0.1	0.0	0.4	0.0	0.0	0.0		0.3		0.0	0.2	0.3
	Internet (unspecified)	%	0.1	0.1	0.1	0.0	0.0	0.0		0.1		0.0	0.1	0.1
	Podcasts	%	0.1	0.0	0.0	0.3	0.0	0.0		0.0		0.2	0.0	0.0
	Books (unspecified)	%	0.2	0.0	0.0	0.7	0.0	0.0		0.2		0.3	0.2	0.0
	Experts	%	0.1	0.0	0.0	0.0	0.0	1.1		0.1		0.1	0.0	0.0
	Other	%	0.6	0.4	0.6	0.8	0.0	0.0		1.0		0.3	0.6	0.7
	Unsure	%	0.9	1.0	0.3	0.8	2.5	0.0		1.6		0.7	0.9	0.9

**Values are based on the proportion an activity represents of all response options (columns add up to 100%). **Multifrequency tab based on multiple responses

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		Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]										In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
		Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)	
Question - On a scale of 0 to 10 where 0 is not at all concerned and 10 is very concerned, how would you rate your concern for energy prices you will pay for things like heating and transportation over the next six months?	Total	Unwgt N	1084	342	270	158	55	27	8	221	3	289	530	195
		Wgt N	1000	307	235	157	54	27	9	207	3	278	481	172
		Mean	7.3	6.9	8.2	6.6	6.8			7.5		6.5	7.3	8.1
		Median	8.0	7.0	9.0	7.0	8.0			8.0		7.0	8.0	9.0
		Not at all concerned (0)	%	4.5	5.9	2.2	4.6	8.3		4.8		6.4	4.5	3.3
		1	%	1.8	2.0	1.0	2.6	1.7		2.4		2.2	2.2	1.0
		2	%	1.8	2.0	0.8	3.7	2.6		0.0		4.1	1.1	1.1
		3	%	3.7	4.6	1.1	3.2	1.7		5.4		5.2	3.7	0.8
		4	%	4.0	5.2	0.8	7.6	5.9		2.8		5.4	4.3	2.7
		5	%	7.1	7.8	6.9	9.5	7.1		5.1		8.9	7.3	4.5
		6	%	8.0	9.4	3.5	10.2	8.1		7.7		11.3	6.9	6.4
		7	%	13.5	14.3	15.5	15.9	11.0		11.0		12.1	15.8	11.9
		8	%	13.5	14.6	11.3	13.2	20.8		11.5		15.6	13.1	12.0
		9	%	6.3	5.0	9.2	3.4	6.9		6.8		5.8	5.8	8.0
	Very concerned (10)	%	35.0	29.1	47.5	24.4	23.6		40.7		22.6	34.5	47.5	
	Unsure	%	0.8	0.0	0.3	1.6	2.3		1.8		0.5	0.9	0.8	

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In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?

Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]

			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
Question - Do governments in Canada do a very good, good, average, poor or very poor job of ensuring energy is affordable as Canada works to meet its climate change targets?	Total	Unwgt N	1084	342	270	158	55	27	8	221	3	289	530	195
		Wgt N	1000	307	235	157	54	27	9	207	3	278	481	172
	Very good	%	0.9	1.1	0.7	0.8	0.0			1.2		0.6	1.2	0.8
	Good	%	7.1	14.4	2.8	5.2	4.8			3.9		6.7	8.5	4.1
	Average	%	32.7	46.3	13.4	43.6	31.7			27.8		44.4	31.5	20.4
	Poor	%	22.6	18.3	24.5	24.9	29.0			22.7		25.4	22.4	20.4
	Very poor	%	29.6	12.6	56.7	17.2	22.3			35.2		13.2	29.2	53.5
	Unsure	%	7.1	7.3	2.0	8.4	12.1			9.2		9.7	7.2	0.9

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		Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]											In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?	
			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	830	250	214	122	36	18	6	181	3	214	416	154
		Wgt N	745	218	183	116	36	17	6	167	3	198	368	136
	Energy/ green alternatives/ gas prices are high	%	18.6	15.5	19.7	12.1	14.5			26.5		14.1	19.0	16.5
	Not enough investment in local/ green alternatives	%	2.5	2.4	0.3	3.2	7.3			3.2		4.4	2.3	1.0
	Green infrastructure is unprepared/ does not have the capacity/ fossil fuels are better/ need to prioritize fossil fuel infrastructure	%	6.1	4.5	16.0	0.7	0.0			2.4		1.1	6.9	12.2
	Energy costs are reasonable/ more affordable than other countries/ should be higher to push people to green alternatives	%	5.3	7.5	2.0	8.1	3.9			3.8		8.6	3.7	5.4
	Both affordable and clean energy are unattainable at the same time/ no easy solution	%	4.1	7.5	0.6	4.6	2.5			2.6		7.6	3.5	1.6
	Carbon tax is not effective/drives up all costs	%	12.6	5.7	28.8	5.3	7.2			10.2		3.4	12.8	26.8
	There has been no real action/ government has no say in it/ external factors at play (i.e. world markets and events)	%	8.9	12.3	2.6	10.9	13.2			9.4		11.5	10.5	2.9
	On the right path/ more can be done	%	7.5	12.5	2.3	10.0	2.1			5.7		10.5	7.1	4.8
	Varies by province/need standardized policies for all provinces	%	3.1	6.4	0.9	3.0	3.5			1.9		5.0	3.7	0.0
	The governments are not meeting climate targets/any goals in general	%	4.2	4.3	2.3	7.4	2.5			3.8		5.3	4.8	2.5
	Corporate greed/ profits/ industry lobby	%	8.0	7.1	1.9	20.0	10.6			6.9		17.7	5.4	2.4
	The governments are corrupt/ they have their own agenda/ controlled by special interests	%	7.7	2.8	15.9	5.2	5.4			7.6		2.8	7.4	14.2
	Based on my experience/what I've read	%	1.3	1.7	1.2	0.9	2.5			1.0		1.2	0.7	2.1
	Other	%	6.4	6.2	3.8	5.8	14.1			8.8		4.0	7.6	6.4
	Unsure	%	3.7	3.6	1.5	2.7	10.5			6.1		2.8	4.6	1.2

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		Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]										In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
		Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)	
Question – As you know many Canadians are concerned about both [ROTATE] climate change and the economy. On a scale of 0 to 10 where 0 means this is absolutely the worst time and 10 is absolutely the best time, how good a time is it for Canada to be ambitious in addressing climate change even if there are costs to the economy? Score ____	Total	Unwgt N	1084	342	270	158	55	27	8	221	3	289	530	195
		Wgt N	1000	307	235	157	54	27	9	207	3	278	481	172
		Mean	5.7	6.9	2.4	7.8	7.8			5.4		7.8	5.6	3.3
		Median	6.0	7.0	1.0	8.0	8.0			6.0		8.0	6.0	2.0
		Absolutely the worst time (0)	%	15.6	3.9	43.6	3.2	0.0		13.6		1.5	13.3	40.2
		1	%	2.8	0.9	6.5	0.0	0.0		4.7		0.5	4.2	3.3
		2	%	4.3	3.3	8.7	0.9	1.4		4.8		1.6	5.1	5.5
		3	%	5.2	2.5	9.1	3.0	5.7		5.9		2.4	5.1	10.5
		4	%	4.9	6.7	3.8	3.3	3.1		5.9		5.7	5.8	2.1
		5	%	8.9	9.4	10.9	5.9	6.2		10.3		6.8	10.7	7.9
		6	%	7.0	8.7	5.1	8.0	4.6		7.0		5.7	6.8	6.7
		7	%	10.3	13.6	5.0	10.9	20.0		9.7		13.7	11.0	5.7
		8	%	11.2	17.1	1.9	17.1	14.3		7.7		13.7	11.9	5.7
		9	%	5.3	8.2	1.1	7.4	3.1		4.7		8.9	4.9	1.5
	Absolutely the best time (10)	%	21.1	22.6	2.8	40.0	35.8		17.7		37.7	18.0	8.7	
	Unsure	%	3.4	3.2	1.4	0.4	5.9		8.0		1.9	3.1	2.3	

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		Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]										In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?		
			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	820	258	199	121	38	20	6	175	3	224	406	148
		Wgt N	737	222	168	117	38	21	6	161	3	211	360	129
	We need to act now, climate change can't wait	%	45.8	59.1	10.3	71.6	64.8			38.6		67.3	43.8	21.0
	We should wait until the economy has recovered from the effects of the pandemic	%	6.4	7.0	8.7	1.7	4.4			7.2		4.9	6.4	9.8
	The pandemic offers a good opportunity for change and highlights the extent of our potential impact	%	0.1	0.3	0.0	0.0	0.0			0.0		0.0	0.0	0.5
	There are other priorities/Focus should be on health/ vaccine/ basic needs (food, heat for winter, etc.)	%	5.2	3.7	6.9	4.5	0.0			7.7		2.5	5.4	8.0
	Diversifying into alternative energy sources and more environmentally friendly solutions could help the economy and provide jobs/ Focus on being energy efficient/ Investing in technology	%	3.9	2.8	6.3	3.7	4.8			2.3		2.0	5.2	3.4
	I do not believe climate change is real or caused by humans / not a serious issue	%	2.1	0.8	5.7	0.0	0.0			1.8		0.8	1.0	5.4
	Canada's impact on climate change is minimal	%	2.0	0.5	5.1	0.0	0.0			3.1		0.3	2.2	4.7
	Both the economy and the environment need to be taken into consideration	%	3.5	2.6	4.9	4.5	3.7			3.1		2.6	4.5	3.2
	Uncertain times/we should wait to see how the pandemic goes	%	0.2	0.0	0.7	0.0	0.0			0.0		0.0	0.0	0.9
	Addressing climate change would cost too much money/ raise taxes	%	3.6	2.4	7.1	1.4	0.0			4.8		1.1	4.2	4.8
	The government has not been effective in addressing climate changes/ There is absolutely nothing Canada can do to alter climate change in any meaningful way/ lack of trust and blame towards the government	%	8.5	4.6	12.6	9.0	5.7			10.4		5.8	9.8	8.8
	The current financial situation/ inflation/ upcoming recession	%	11.6	7.6	24.0	1.9	4.8			13.0		6.8	11.5	21.1
	The war in Ukraine	%	1.5	1.0	1.1	0.8	0.0			3.6		0.0	2.5	1.4
	Research/ Reading articles/ News/ read the UN report	%	0.6	1.4	0.3	0.9	0.0			0.0		0.8	0.3	0.4
	Other	%	3.7	4.2	4.5	0.0	11.8			3.1		4.9	2.2	6.1
	Unsure	%	1.3	1.9	1.8	0.0	0.0			1.3		0.2	1.0	0.5

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In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?

Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]

			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other	Left (0-3)	Centre (4-6)	Right (7-10)
Question – Do you agree, somewhat agree, somewhat disagree or disagree that Canada should expand oil and gas exports to help the world have more secure and reliable energy supplies?	Total	Unwgt N	1084	342	270	158	55	27	8	221	3	289	530	195
		Wgt N	1000	307	235	157	54	27	9	207	3	278	481	172
	Agree	%	35.3	26.4	70.8	15.4	6.1			31.5		13.6	37.2	65.4
	Somewhat agree	%	25.8	34.5	17.5	24.7	17.2			28.5		25.0	30.4	15.1
	Somewhat disagree	%	13.7	15.2	4.5	14.6	33.6			13.9		19.2	13.3	7.5
	Disagree	%	17.2	15.6	4.4	31.4	30.8			18.9		30.0	12.6	8.5
	Unsure	%	8.0	8.2	2.8	13.9	12.2			7.2		12.1	6.5	3.5

In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?

			Canada 2022-11	Left (0-3)	Centre (4-6)	Right (7-10)
Question – Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]	Total	Unwgt N	1014	289	530	195
		Wgt N	931	278	481	172
	Liberal Party of Canada	%	31.3	36.2	34.4	14.6
	Conservative Party of Canada	%	23.5	2.8	19.6	67.7
	New Democratic Party of Canada	%	16.6	37.1	10.1	1.6
	Bloc Quebecois	%	5.1	4.8	6.3	2.6
	Green Party of Canada	%	2.8	6.6	1.3	0.8
	People's Party of Canada	%	0.9	0.0	0.6	2.9
	I don't have a party I regularly vote for	%	19.5	12.0	27.4	9.7
	Other	%	0.3	0.5	0.3	0.0

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Thinking of federal elections, which federal party do you usually vote for? [RANDOMIZE]

			Canada 2022-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebecois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Other
Question - In politics people sometimes talk of left and right. In terms of your political views, where would you place yourself on a scale where 0 means left and 10 means right?	Total	Unwgt N	1084	342	270	158	55	27	8	221	3
		Wgt N	1000	307	235	157	54	27	9	207	3
		Mean	4.7	4.2	6.8	2.7	4.2			4.7	
		Median	5.0	4.0	7.0	3.0	4.0			5.0	
	Left (0)	%	4.7	3.6	0.4	16.1	3.1			1.6	
	1	%	3.2	1.7	0.0	11.3	4.0			2.3	
	2	%	7.2	8.2	0.9	15.4	7.5			4.1	
	3	%	12.7	19.1	2.1	23.0	9.9			8.1	
	4	%	14.3	21.9	2.8	16.2	23.0			14.5	
	5	%	22.5	22.6	17.5	13.8	24.4			35.3	
	6	%	11.3	9.3	19.7	1.0	8.3			13.8	
	7	%	7.6	3.2	19.5	1.2	8.3			5.4	
	8	%	4.1	1.6	13.6	0.6	0.0			1.3	
	9	%	0.9	0.3	3.0	0.0	0.0			0.4	
Right (10)	%	4.6	3.1	13.3	0.0	0.0			1.0		
Unsure	%	6.9	5.4	7.2	1.5	11.5			12.3		

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2022-2237 – Positive Energy – October Omni – Statements by Sources of Information – STAT SHEET

Please indicate how accurate or inaccurate you believe the following two statements to be, on a scale of 0 to 10 where 0 is very inaccurate and 10 is very accurate. [ROTATE Q1&2 with Q3&4]

			From where did you obtain this information? (Select all that apply)									
			Canada 2022-11	Peer-reviewed science /researchers	Traditional news media (newspapers, radio, TV, etc.)	Government agencies	Politicians	Industry	Environmental organizations	Social media (e.g. Facebook, Twitter, Instagram, etc)	Personal opinion/based on my own thinking/my common sense	
Question - Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term.	Total	Unwgt N	1079	445	654	274	227	247	407	231	72	
		Wgt N	994	412	600	257	211	224	381	227	65	
		Mean	5.6	5.7	6.3	6.7	5.6	4.4	7.3	5.5	3.6	
		Median	6.0	7.0	7.0	7.0	6.0	4.0	8.0	6.0	3.0	
		Very inaccurate (0)	%	16.2	23.0	9.9	7.7	16.2	27.0	7.9	17.5	38.9
		1	%	2.3	1.4	1.3	1.5	1.5	4.0	0.8	3.5	2.3
		2	%	5.0	4.4	4.7	3.7	5.1	10.7	2.6	5.7	6.2
		3	%	4.0	2.8	3.6	3.8	6.5	4.1	2.2	2.6	8.0
		4	%	3.1	2.0	3.3	2.2	2.6	3.4	1.3	5.4	0.0
		5	%	9.2	5.6	10.3	5.9	10.1	9.0	6.7	6.7	13.2
		6	%	6.4	4.1	6.7	7.6	6.6	5.5	6.0	5.9	2.6
		7	%	10.5	10.7	11.2	14.8	13.6	7.9	10.9	7.2	6.2
		8	%	11.1	12.2	12.8	13.2	9.4	5.7	15.9	10.5	9.6
		9	%	5.6	6.2	7.2	8.7	7.0	4.5	10.5	3.8	1.4
	Very accurate (10)	%	17.0	25.1	21.0	21.5	16.0	15.1	31.9	21.6	10.4	
	Unsure	%	9.6	2.4	8.1	9.3	5.4	3.1	3.4	9.6	1.2	

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	Discussions with friends/family/colleagues	Based on my own research/experience	None/nothing specific	Economists/economic or business reports	Alternative media	A collective of sources	Internet (unspecified)	Podcasts	Books (unspecified)	Experts	Other	Unsure
	10	15	7	8	4	3	2	2	4	0	14	20
Question - Canada's economy will be stronger in the long term if we transition to a low carbon economy, even if there are costs to the economy and jobs in the short term. (Table continued)	10	12	6	8	3	2	2	3	3	0	10	18

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		From where did you obtain this information? (Select all that apply)									
		Canada 2022-11	Peer-reviewed science /researchers	Traditional news media (newspapers, radio, TV, etc.)	Government agencies	Politicians	Industry	Environmental organizations	Social media (e.g. Facebook, Twitter, Instagram, etc)	Personal opinion/based on my own thinking/my common sense	
Question - Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term.	Total	Unwgt N	1079	429	697	262	237	227	417	233	55
		Wgt N	995	400	638	253	222	212	400	234	43
		Mean	6.0	6.6	5.6	5.4	6.4	7.1	5.6	6.3	7.5
		Median	6.0	7.0	6.0	5.0	7.0	8.0	6.0	7.0	10.0
	Very inaccurate (0)	%	8.2	9.6	9.0	8.1	3.5	4.9	9.7	7.7	5.8
	1	%	2.5	2.8	2.8	3.2	1.2	1.3	3.1	2.6	0.0
	2	%	5.9	5.2	6.7	9.7	5.0	3.3	7.1	1.7	5.9
	3	%	6.8	6.5	7.8	9.1	8.6	6.3	8.9	6.2	4.4
	4	%	5.3	4.0	6.6	9.0	6.6	6.6	6.0	2.9	2.1
	5	%	10.4	6.7	11.3	8.4	12.4	7.3	11.1	17.2	7.0
	6	%	6.4	5.3	6.5	7.8	9.4	5.5	6.5	5.9	4.3
	7	%	10.3	8.6	12.7	9.6	11.5	9.1	11.3	10.2	5.8
	8	%	7.4	6.8	8.2	6.1	9.0	10.7	6.6	6.0	7.3
	9	%	3.8	5.6	3.8	3.2	3.7	3.6	4.8	3.4	3.4
Very accurate (10)	%	22.1	36.1	16.7	17.0	23.2	38.0	19.6	24.7	48.6	
Unsure	%	11.0	2.7	7.9	8.6	5.9	3.4	5.3	11.5	5.3	

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Question - Canada is taking the wrong approach to climate change policy and our economy will be worse off in the long term. (Table continued)	12	23	6	5	3	3	3	1	4	2	17	25
	12	19	6	5	2	4	2	1	4	1	15	23

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