



Canadians rate level of agreement on energy and climate issues.

National Survey | Summary

Conducted by Nanos for the University of Ottawa, November 2021

Submission 2021-2005

POSITIVE ENERGY  NANOS

Key Findings



Agreement on Climate Action

Canadians rate the level of agreement they think there is on climate action in Canada as mediocre (mean score of 4.7 out of 10). When asked the reason for their opinion, they most often said that some people don't believe in climate change or there is lack of agreement on the science of climate change (15%) followed by political polarization, a lack of agreement between Federal/provincial governments or poor governance (14%).



Agreement on Oil and Gas Production

Canadians are twice more likely to rate the level of agreement they think there is on the future of oil and gas production in Canada as low (37%)(score of 0-3 out of 10) rather than high (18%)(score of 7-10 out of 10). When asked the reason for their opinion, they most often said that there is polarization on the subject and some provinces are for and some against (26%), followed by oil and gas is crucial for economy/employment (9%), and we highly depend on it for many things (8%).



Building more Agreement

When asked what could help build more agreement on climate action in Canada, Canadians most often said education of public, leaders, and/or media (15%). When asked what could help build more agreement on the future of oil and gas production in Canada, they most often said moving to alternative or cleaner energy (16%), followed by economic alternatives, maintaining or diversifying jobs (12%).

Key Findings



Agreement Compared to Five Years Ago

Canadians are over twice more likely to say that there is more agreement compared to five years ago on reducing greenhouse gas emissions to meet Canada’s international targets (41%) than they are to say there is less agreement (19%). Canadians are split on whether there is more (28%) or less (30%) agreement on taxes on carbon-based fuels like gasoline compared to five years ago.



Agreement Compared to Five Years Ago

Canadians are two times more likely to say there is less agreement (34%) now compared to five years ago on the future of oil and gas production in Canada than they are to say that there is more agreement (17%). Just over one in two Canadians (51%) say there is less agreement compared to five years ago on building oil and gas pipelines (16% say more agreement).



Older Canadians more Optimistic

Canadians aged 55 and over are more likely to say that there is more agreement on reducing greenhouse gas emissions, taxes on carbon-based fuels, the future of oil and gas production, and building oil and gas pipelines compared to five years ago than younger Canadians (aged 18-34).

Key Findings – Political Views



Agreement on Climate Action and Oil and Gas Production

Canadians who rate their political views as left-leaning are more likely to rate the level of agreement on climate action in Canada higher (mean of 5.1) than those who are right-leaning (mean of 4.2). Contrarily, right-leaning Canadians rate the agreement on the future of oil and gas production in Canada higher (mean of 4.7) than those who are left-leaning (mean of 3.6).

Building More Consensus on Climate Action

When asked what could help build more agreement on climate action in Canada, Canadians who usually vote Liberal and left-leaning Canadians most often say education can help build more agreement on climate action while those who usually vote Conservative and right-leaning Canadians are split on a number of solutions.

Building More Consensus on Oil and Gas Production

When asked what could help build more agreement on the future of oil and gas production in Canada, left-leaning Canadians and those who usually vote Liberal most often mention moving to cleaner energy followed by economic alternatives and diversifying jobs. Right-leaning Canadians and those who usually vote Conservative most often mention a new government followed by open dialogue and collaboration.

Change in Agreement Compared to Five Years Ago

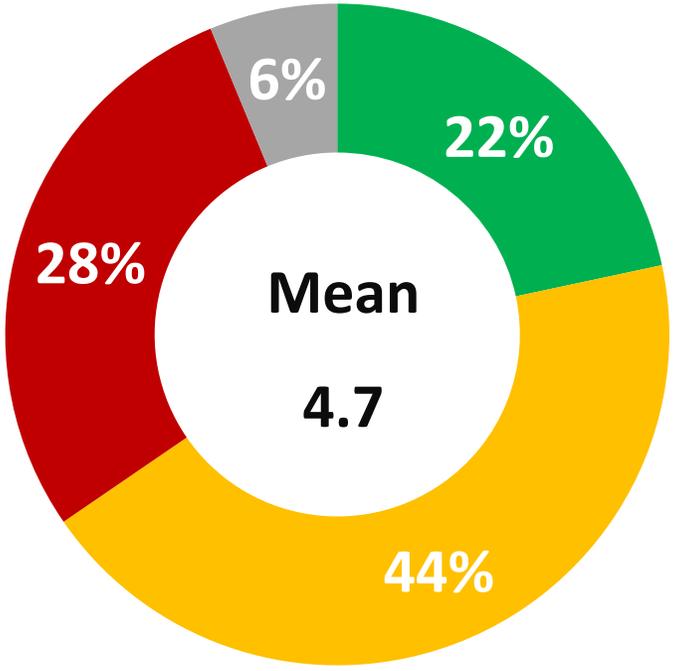
Left-leaning Canadians are more likely to say that there is more agreement compared to five years ago on reducing greenhouse gas emissions to meet Canada’s international targets (mean of 6.5) and taxes on carbon-based fuels like gasoline (mean of 5.7) compared to those who are right-leaning (mean of 5.0 and 3.8 respectively).

Views on current level of agreement

Views on level of agreement on climate action in Canada



On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?



■ High agreement (7-10) ■ Mediocre agreement (4-6)
■ Low agreement (0-3) ■ Unsure



	Atlantic (n=91)	Quebec (n=206)	Ontario (n=335)	Prairies (n=229)	BC (n=165)
Mean	5.1	5.1	4.5	4.2	4.8
Men (n=531)		Women (n=495)	18-34 (n=209)	35-54 (n=373)	55 plus (n=444)
Mean	4.5	4.8	4.2	4.5	5.1
Left-leaning (n=254)		Right leaning (n=234)	Votes Liberal (n=326)	Votes Conservative (n=264)	Votes NDP (n=123)
Mean	5.1	4.2	5.3	4.0	4.6

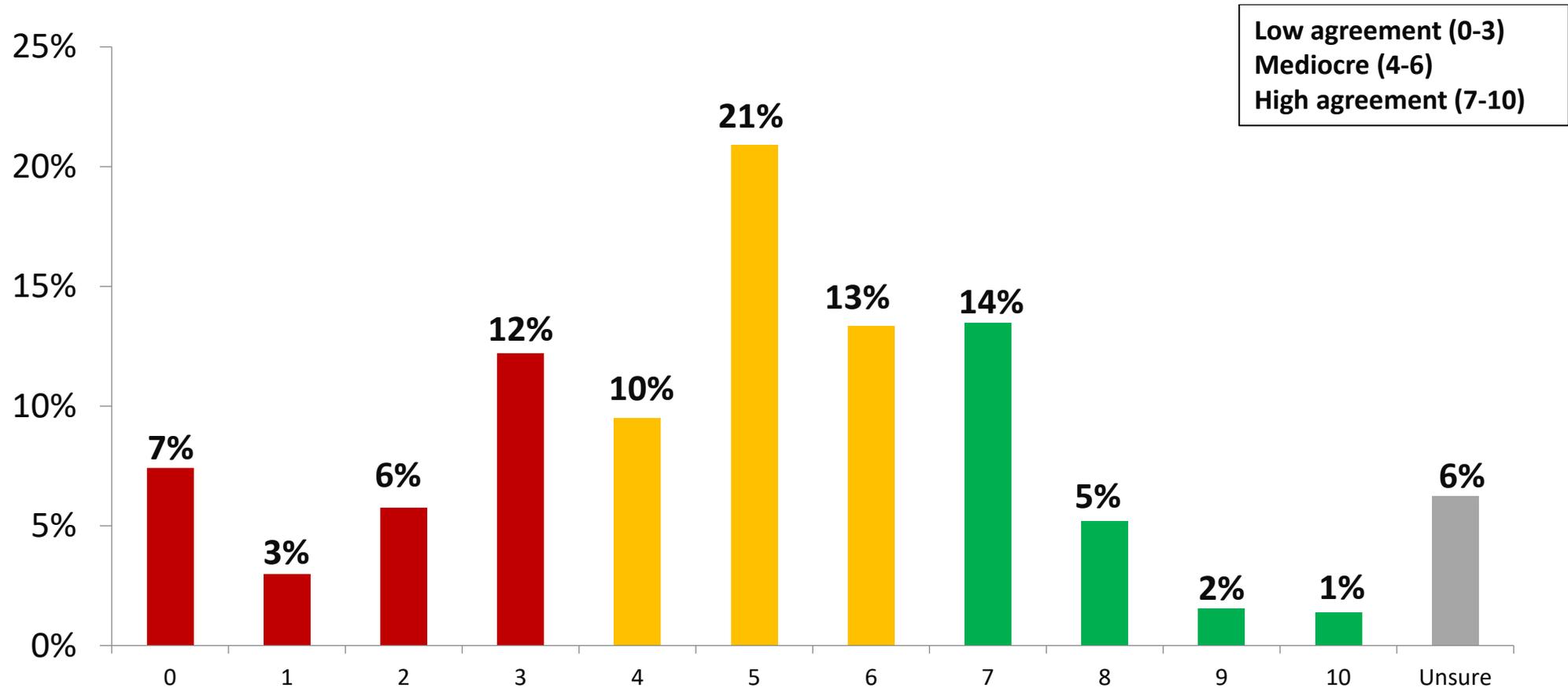
*Weighted to the true population proportion.
 *Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1026, accurate 3.1 percentage points plus or minus, 19 times out of 20.



Views on level of agreement on climate action in Canada

Q On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?



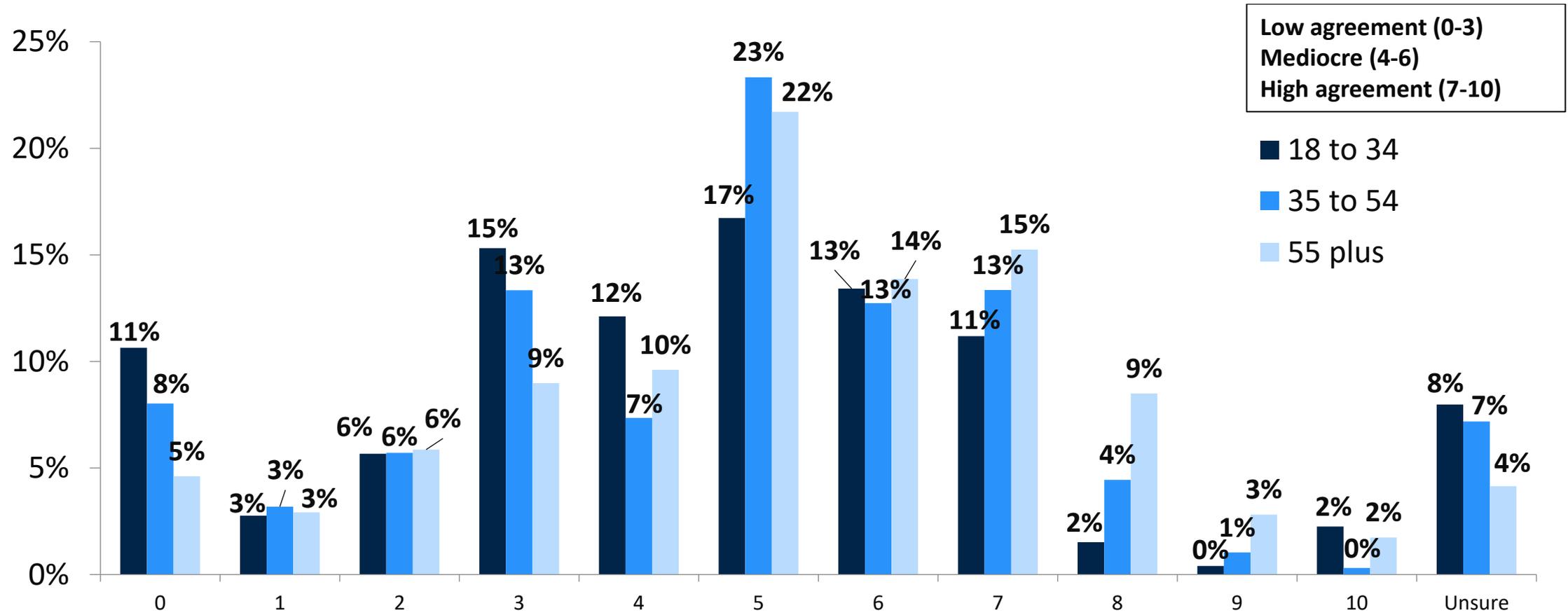
*Weighted to the true population proportion.
*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1026, accurate 3.1 percentage points plus or minus, 19 times out of 20.



Views on level of agreement on climate action in Canada by age

Q On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?



*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 31st to November 3rd, 2021, n=1026, accurate 3.1 percentage points plus or minus, 19 times out of 20.



Reason for view on level of agreement on climate action in Canada

Q

Why do you have that opinion? [OPEN]

	Total (n=880)	High agreement (n=198)	Mediocre agreement (n=399)	Low agreement (n=242)	Unsure (n=41)	
TOP RESPONSES	Some people don't believe in climate change/climate change deniers/lack of agreement and information on the science	15.1%	7.6%	18.1%	16.1%	15.3%
	Political polarization/ federal and provincial governments do not agree/ poor governance	14.4%	5.8%	17.0%	18.5%	4.2%
	There are other priorities (i.e. economic, social, personal greed)	14.3%	10.3%	17.3%	14.0%	7.9%
	All talk and little/no action	10.5%	6.0%	9.6%	15.9%	7.5%
	Action is being taken/more consciousness on this matter/more support for various initiatives (i.e. carbon tax)	8.4%	27.9%	4.2%	1.6%	-
	Based on my experience/what I've read/what I've heard	4.0%	10.5%	2.8%	1.5%	-
	Unsure	4.6%	1.8%	2.4%	0.8%	58.6%

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=880, accurate 3.3 percentage points plus or minus, 19 times out of 20.

Steps to building more agreement on climate action in Canada by gender and age

Q

What do you think could help build more agreement on climate action in Canada? [OPEN]

	Total (n=863)	Men (n=457)	Women (n=406)	18-34 (n=155)	35-54 (n=311)	55 plus (n=397)
TOP RESPONSES						
Education of public/leaders/media	15.2%	12.8%	17.7%	14.1%	13.3%	17.5%
Government needs to accommodate all parties/ Canadians' needs/all provinces	8.2%	7.1%	9.3%	6.3%	8.0%	9.5%
Concrete government action	6.8%	6.4%	7.3%	12.3%	4.1%	5.9%
Transition to alternative fuels/ clean energy	6.5%	7.1%	6.0%	5.8%	5.4%	7.8%
Setting a clear and realistic vision/plan	4.9%	5.8%	3.9%	8.9%	2.4%	4.5%
Hold major polluters accountable	4.6%	3.2%	6.0%	3.6%	6.0%	4.0%
Incentivise businesses/public	4.6%	5.2%	4.0%	5.0%	4.7%	4.3%
Change in government/ political reform	4.2%	2.9%	5.6%	4.2%	4.1%	4.4%
Support transition away from jobs in oil and gas	4.2%	6.2%	2.3%	4.5%	4.2%	4.2%
Seeing or living more extreme weather events/negative climate change effects	4.1%	4.9%	3.2%	2.5%	3.9%	5.2%
Open dialogue/honest discussions	4.0%	4.5%	3.4%	2.5%	2.6%	6.0%
Unsure	8.7%	6.8%	10.5%	9.2%	11.2%	6.2%

*Based on up to 3 mentions

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=863, accurate 3.4 percentage points plus or minus, 19 times out of 20.

Steps to building more agreement on climate action in Canada by political views

Q

What do you think could help build more agreement on climate action in Canada? [OPEN]

	Total (n=863)	Votes Liberal (n=275)	Votes Conservative (n=219)	Votes NDP (n=96)	Left-Leaning (n=210)	Right- Leaning (n=198)
TOP RESPONSES						
Education of public/leaders/media	15.2%	20.3%	7.5%	15.9%	22.3%	9.2%
Government needs to accommodate all parties/ Canadians' needs/all provinces	8.2%	10.8%	9.9%	7.8%	7.9%	6.7%
Concrete government action	6.8%	5.2%	5.3%	7.0%	10.2%	6.1%
Transition to alternative fuels/ clean energy	6.5%	10.0%	2.0%	10.8%	7.4%	4.2%
Setting a clear and realistic vision/plan	4.9%	4.7%	6.9%	3.6%	6.6%	6.2%
Hold major polluters accountable	4.6%	3.2%	3.2%	3.6%	4.4%	2.6%
Incentivise businesses/public	4.6%	5.2%	3.5%	4.6%	4.2%	2.6%
Change in government/ political reform	4.2%	1.4%	7.5%	1.8%	1.9%	7.3%
Support transition away from jobs in oil and gas	4.2%	6.4%	1.1%	5.0%	4.0%	1.7%
Seeing or living more extreme weather events/negative climate change effects	4.1%	5.4%	2.5%	4.9%	4.0%	3.3%
Open dialogue/honest discussions	4.0%	3.4%	4.9%	2.3%	2.6%	4.1%
Unsure	8.7%	10.5%	7.9%	15.4%	10.7%	10.2%

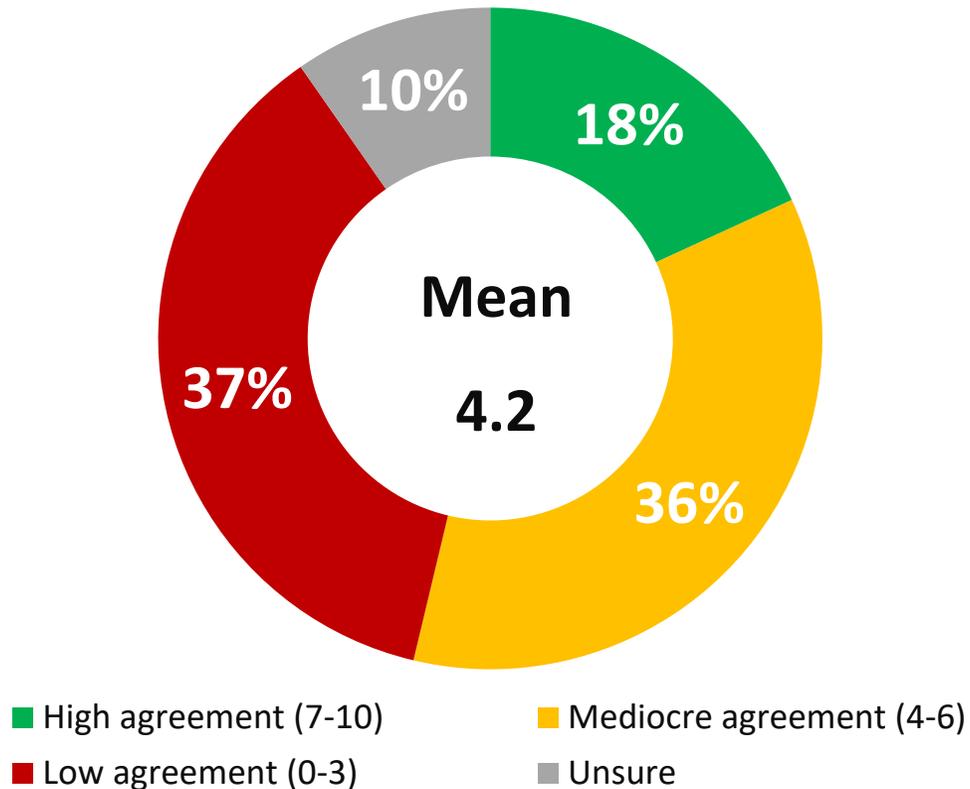
*Based on up to 3 mentions

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=863, accurate 3.4 percentage points plus or minus, 19 times out of 20.

Views on level of agreement on oil and gas production in Canada

Q

On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?



	Atlantic (n=91)	Quebec (n=206)	Ontario (n=335)	Prairies (n=229)	BC (n=165)
Mean	4.5	4.5	4.1	4.3	4.2
Men (n=531)		Women (n=495)	18-34 (n=209)	35-54 (n=373)	55 plus (n=444)
	4.3	4.2	3.7	4.6	4.3
Left-leaning (n=254)		Right leaning (n=234)	Votes Liberal (n=326)	Votes Conservative (n=264)	Votes NDP (n=123)
	3.6	4.7	4.4	4.3	3.6

*Weighted to the true population proportion.

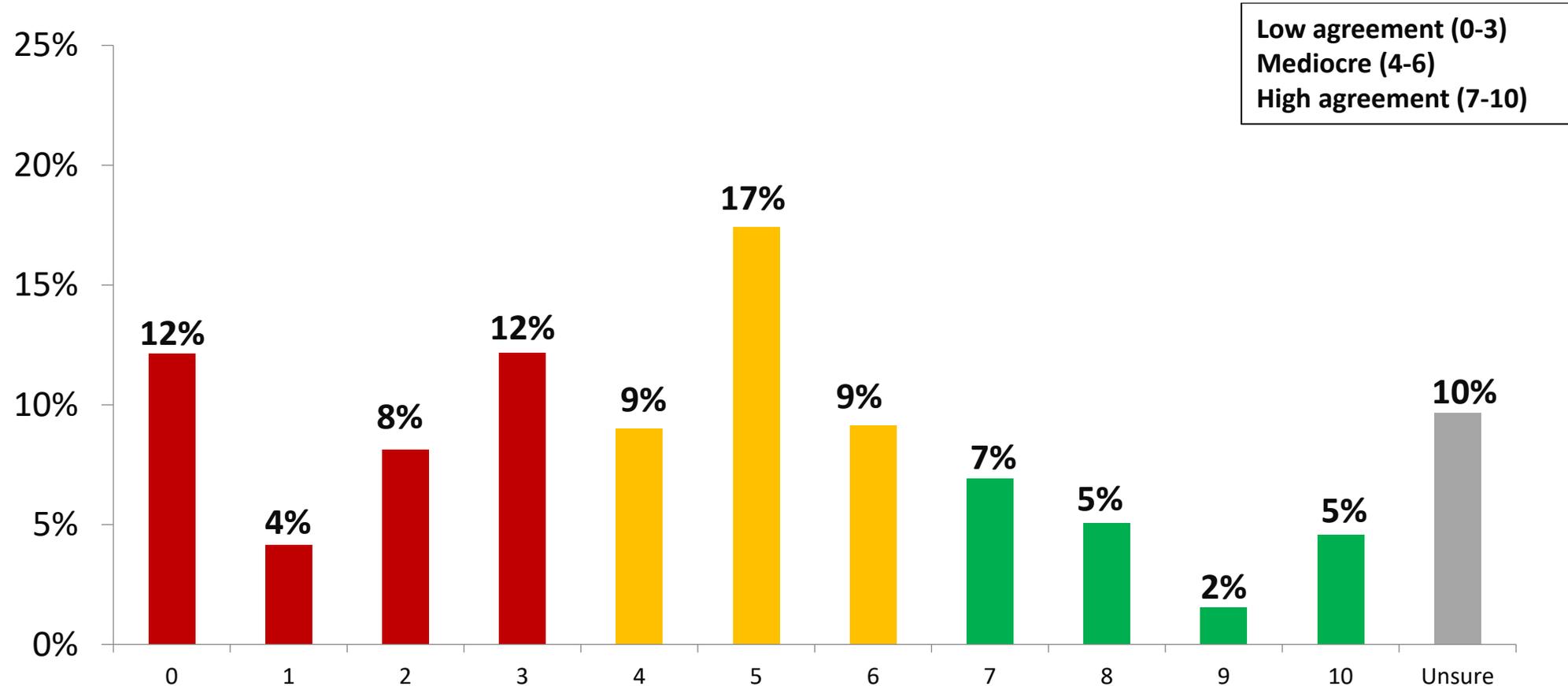
*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1026, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Views on level of agreement on oil and gas production in Canada

Q

On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?



*Weighted to the true population proportion.

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

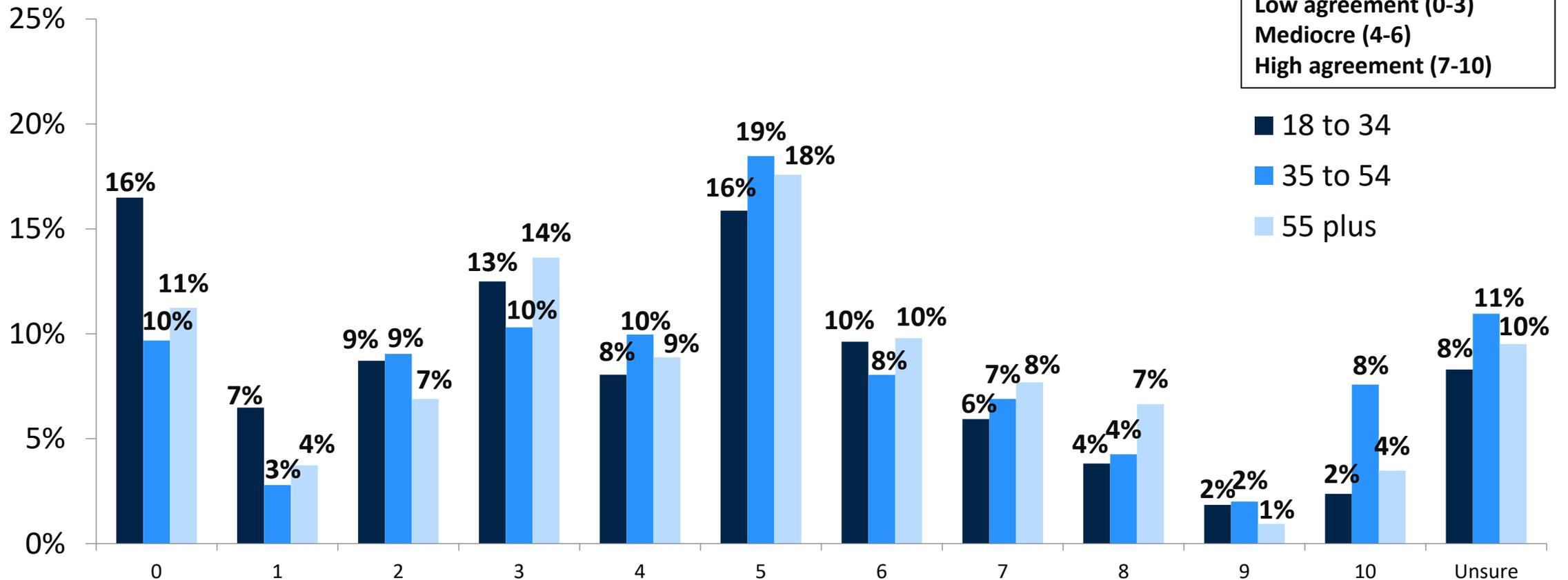
Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1026, accurate 3.1 percentage points plus or minus, 19 times out of 20.

POSITIVE ENERGY  NANOS

Views on level of agreement on oil and gas production in Canada by age

Q

On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?



*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 31st to November 3rd, 2021, n=1026, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Reason for view on level of agreement on oil and gas production in Canada

Q

Why do you have that opinion? [OPEN]

	Total (n=881)	High agreement (n=171)	Mediocre agreement (n=317)	Low agreement (n=335)	Unsure (n=58)	
TOP RESPONSES	There's polarization on the subject/some provinces are for and some against	25.5%	5.5%	29.2%	35.3%	7.1%
	Oil and gas is crucial for economy/employment	9.4%	16.1%	7.4%	9.1%	3.5%
	We are highly dependent on it for many things	8.4%	18.6%	7.5%	5.1%	3.9%
	It's political/Liberal government is against domestic oil and gas production	7.5%	3.7%	5.5%	12.0%	3.2%
	There has been a shift to "greener" energies, we are moving away from it	7.1%	3.2%	10.5%	6.2%	5.2%
	There's no concrete plan to move away from it/we know we need to do it but we aren't sure how	7.0%	8.5%	6.8%	7.8%	-
	Unsure	1.5%	1.0%	1.5%	0.2%	9.8%

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=881, accurate 3.3 percentage points plus or minus, 19 times out of 20.

Steps to building more agreement on oil and gas production in Canada by gender and age

Q

What do you think could help build more agreement on the future of oil and gas production in Canada? [OPEN]

	Total (n=876)	Men (n=465)	Women (n=409)	18-34 (n=155)	35-54 (n=318)	55 plus (n=403)
TOP RESPONSES						
Move to alternative/cleaner energy	15.5%	15.9%	15.0%	18.0%	14.5%	14.8%
Economic alternatives/maintaining jobs/diversification	12.2%	9.6%	14.9%	14.8%	10.0%	12.6%
Open dialogue/collaboration	11.3%	11.1%	11.5%	11.3%	10.5%	12.0%
Better/new Provincial/Federal government	10.8%	13.7%	7.6%	8.1%	10.2%	12.8%
Better information/education	10.7%	9.3%	12.2%	10.1%	9.9%	11.8%
More government action/rules	9.3%	9.8%	8.7%	11.1%	7.9%	9.4%
A better/clearer plan moving forward	6.1%	7.1%	5.1%	7.9%	6.2%	5.0%
Recognize necessity of oil and gas	5.0%	6.1%	3.9%	2.6%	7.3%	4.5%
More focus on/understanding of risks involved	4.9%	6.1%	3.8%	4.7%	5.6%	4.5%
Unsure	11.9%	7.3%	16.6%	10.5%	14.8%	10.2%

*Based on up to 3 mentions

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=876, accurate 3.4 percentage points plus or minus, 19 times out of 20.

Steps to building more agreement on oil and gas production in Canada by political views

Q

What do you think could help build more agreement on the future of oil and gas production in Canada? [OPEN]

	Total (n=876)	Votes Liberal (n=276)	Votes Conservative (n=232)	Votes NDP (n=98)	Left-Leaning (n=215)	Right-Leaning (n=209)	
TOP RESPONSES	Move to alternative/cleaner energy	15.5%	21.0%	8.2%	19.4%	23.6%	9.2%
	Economic alternatives/maintaining jobs/diversification	12.2%	17.5%	4.3%	18.6%	23.4%	5.6%
	Open dialogue/collaboration	11.3%	10.5%	12.5%	9.1%	12.1%	15.0%
	Better/new Provincial/Federal government	10.8%	6.2%	17.6%	5.3%	5.6%	19.7%
	Better information/education	10.7%	10.9%	11.2%	10.6%	12.5%	11.1%
	More government action/rules	9.3%	9.4%	6.4%	13.5%	14.0%	6.1%
	A better/clearer plan moving forward	6.1%	4.2%	8.1%	12.7%	7.4%	6.9%
	Recognize necessity of oil and gas	5.0%	3.1%	9.6%	0.9%	1.3%	10.1%
	More focus on/understanding of risks involved	4.9%	8.2%	1.5%	9.4%	8.8%	1.6%
	Unsure	11.9%	12.7%	7.8%	18.8%	10.2%	7.8%

*Based on up to 3 mentions

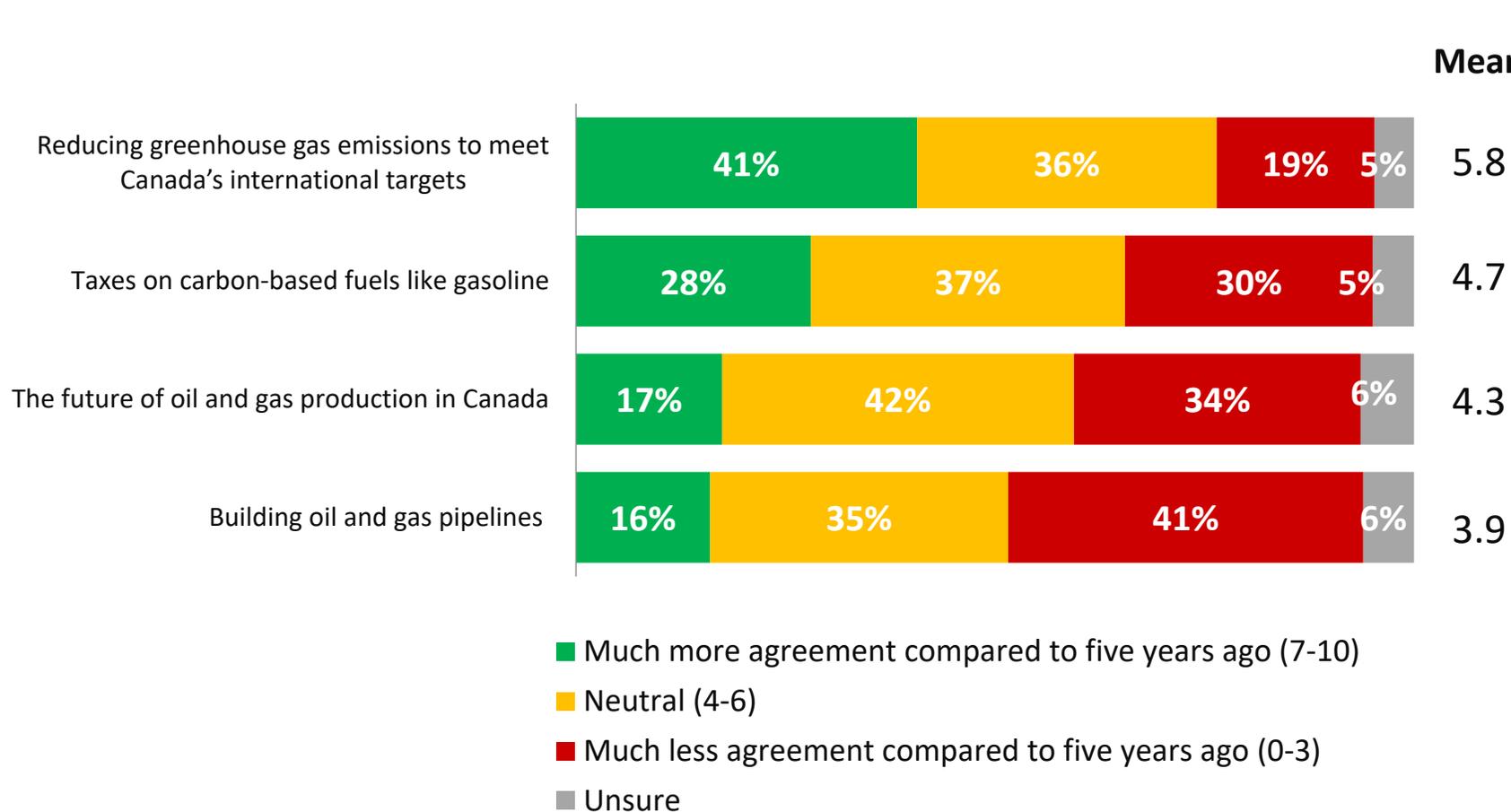
Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=876, accurate 3.4 percentage points plus or minus, 19 times out of 20.

Views on changes in level of agreement compared to five years ago

Level of agreement among Canadians compared to five years ago

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:



Mean

“ Canadians are more likely to say that there is more agreement compared to five years ago on reducing greenhouse gas emissions to meet Canada's international targets (mean of 5.8) than on the future of oil and gas production in Canada (mean of 4.3) and building oil and gas pipelines (mean of 3.9).

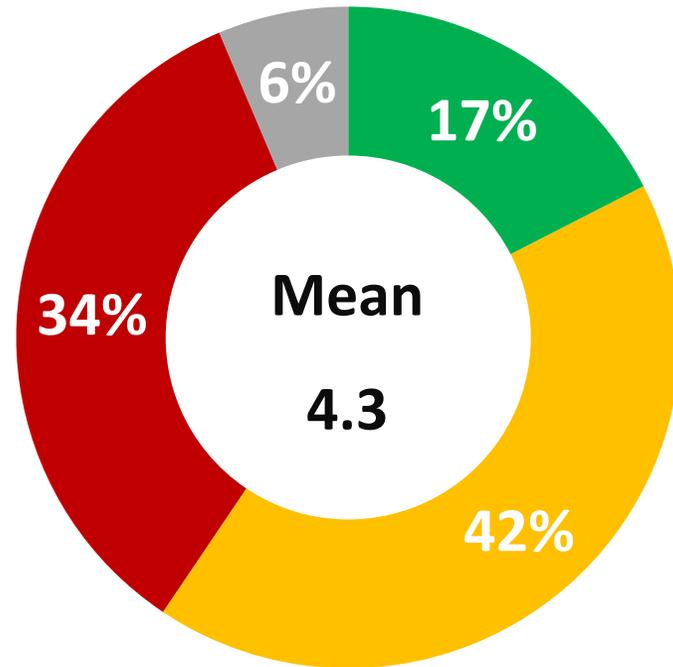
 Canadians aged 55 and over are more likely to say that there is more agreement on these topics compared to five years ago than younger Canadians (aged 18-34). ”

*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 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Level of agreement among Canadians on the future of oil and gas production compared to five years ago



- Much more agreement compared to five years ago (7-10)
- Neutral (4-6)
- Much less agreement compared to five years ago (0-3)
- 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 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

The future of oil and gas production in Canada

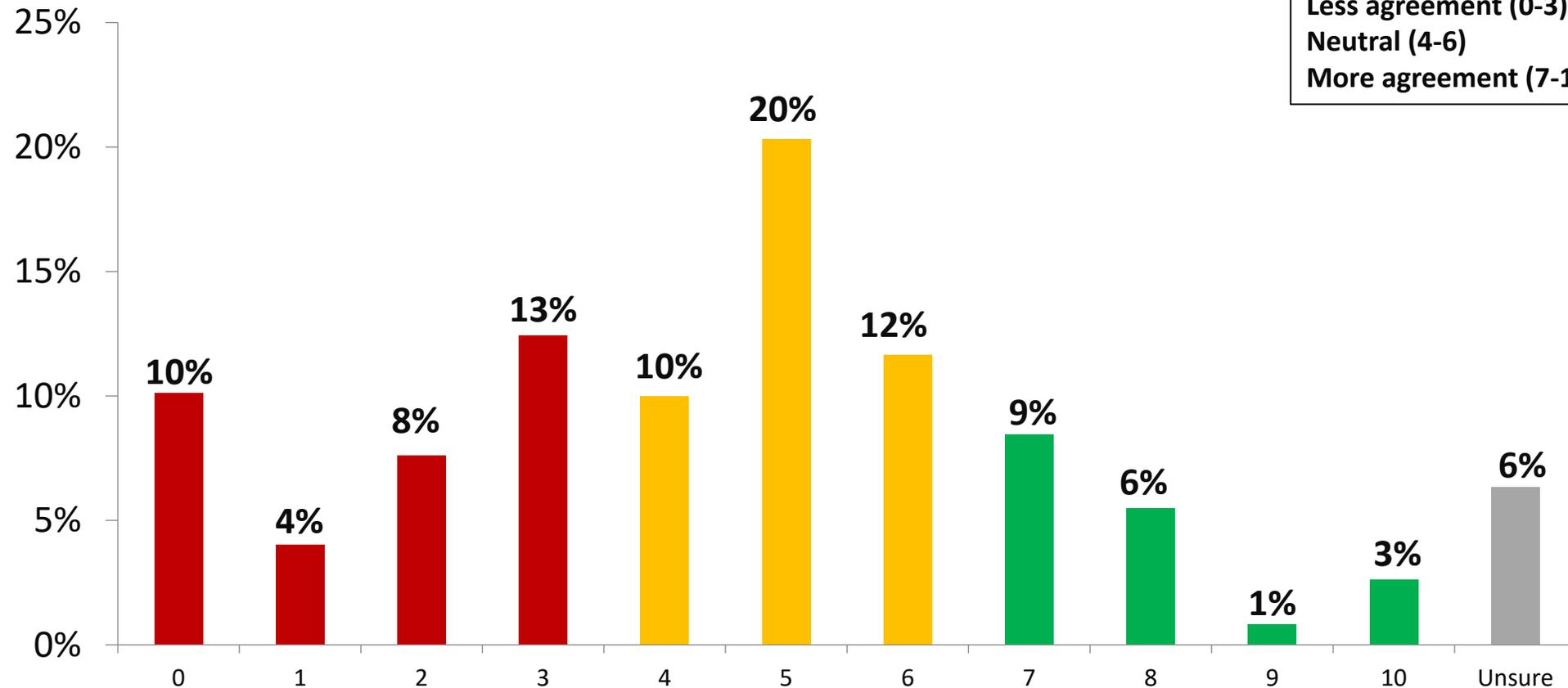
	Atlantic (n=91)	Quebec (n=206)	Ontario (n=335)	Prairies (n=227)	BC (n=165)
Mean	4.8	4.8	4.2	3.8	4.3
	Men (n=530)	Women (n=494)	18-34 (n=208)	35-54 (n=373)	55 plus (n=443)
Mean	4.3	4.3	3.7	4.4	4.7
	Left-leaning (n=253)	Right leaning (n=234)	Votes Liberal (n=325)	Votes Conservative (n=263)	Votes NDP (n=123)
Mean	4.5	4.2	4.9	3.9	4.2

Level of agreement among Canadians on the future of oil and gas production compared to five years ago

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

The future of oil and gas production in Canada



*Weighted to the true population proportion.

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

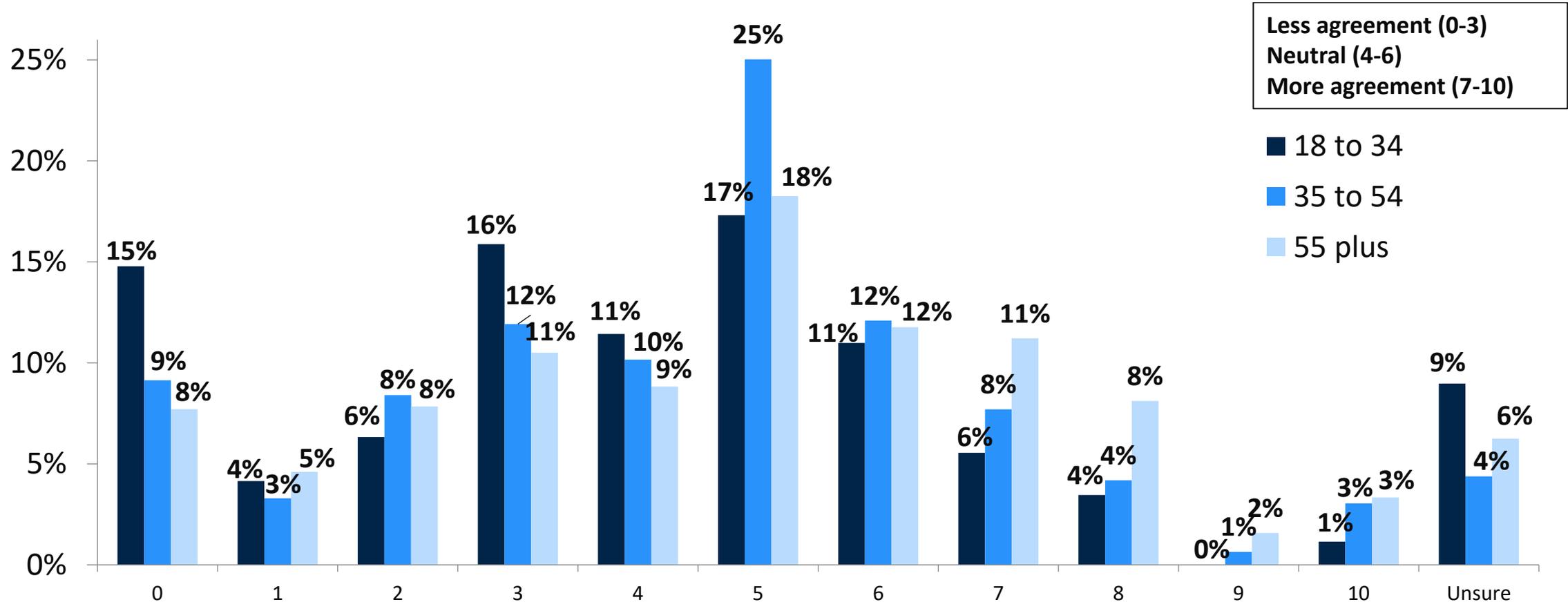
Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Level of agreement among Canadians on the future of oil and gas production compared to five years ago by age

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

The future of oil and gas production in Canada

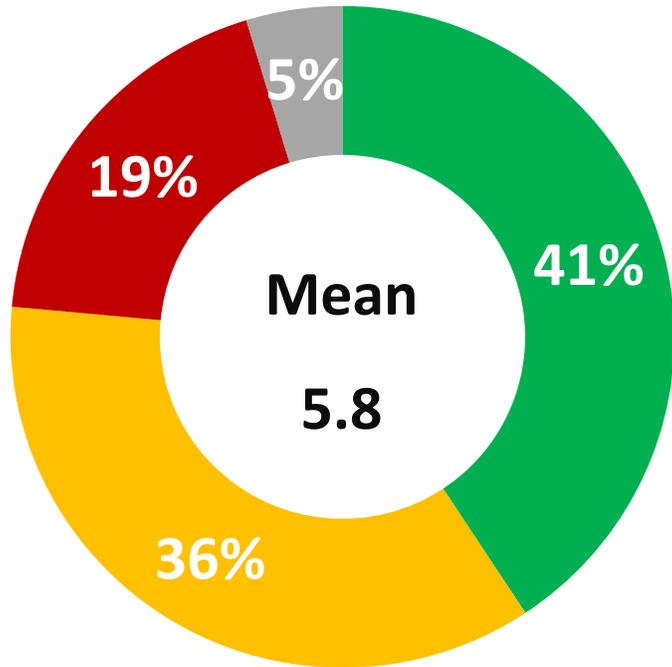


*Weighted to the true population proportion.

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

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Level of agreement among Canadians on reducing greenhouse gas emissions compared to five years ago



- Much more agreement compared to five years ago (7-10)
- Neutral (4-6)
- Much less agreement compared to five years ago (0-3)
- 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 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Reducing greenhouse gas emissions to meet Canada's international targets

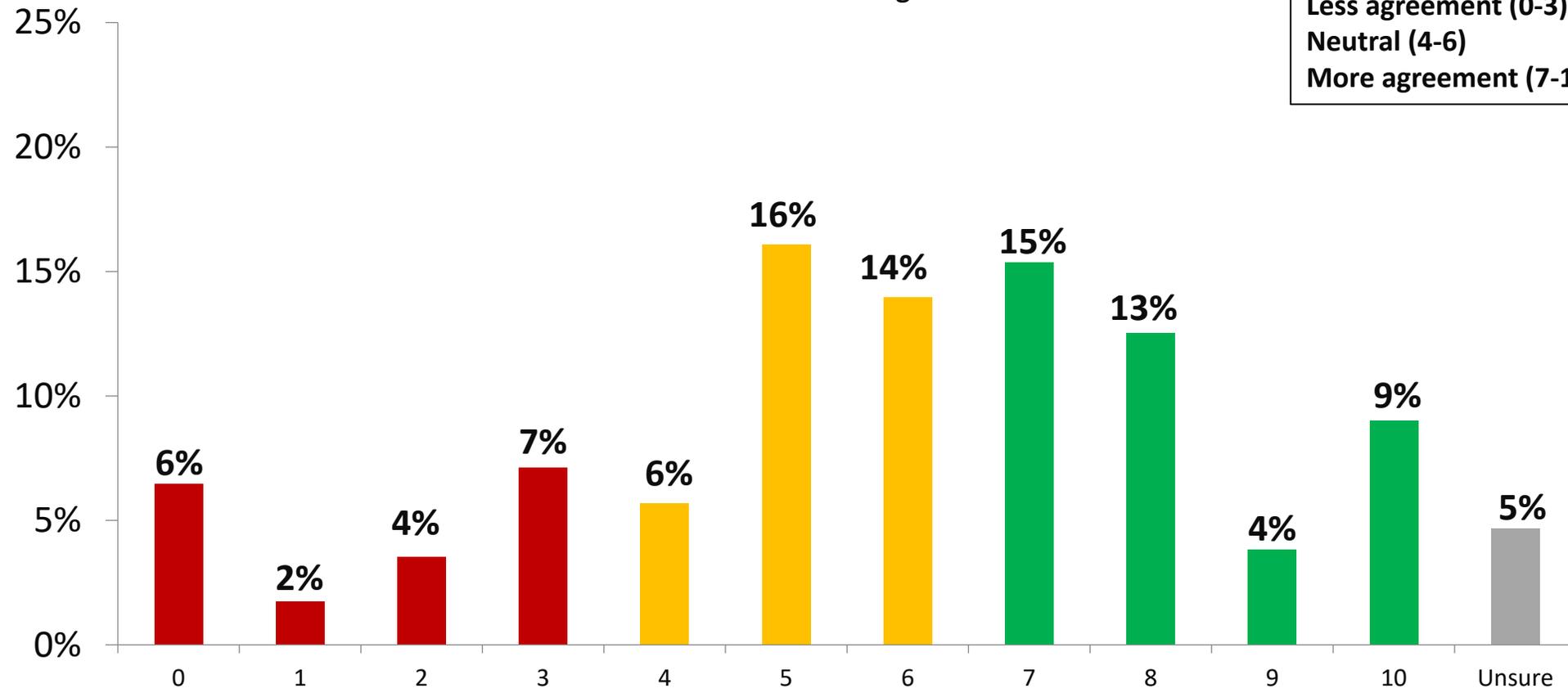
	Atlantic (n=91)	Quebec (n=206)	Ontario (n=335)	Prairies (n=227)	BC (n=165)
Mean	6.1	6.4	5.7	5.0	5.7
Men (n=530)	5.6	5.9	5.5	5.5	6.2
Women (n=494)	5.6	5.9	5.5	5.5	6.2
18-34 (n=208)	5.6	5.9	5.5	5.5	6.2
35-54 (n=373)	5.6	5.9	5.5	5.5	6.2
55 plus (n=443)	5.6	5.9	5.5	5.5	6.2
Left-leaning (n=253)	6.5	5.0	6.6	4.7	6.2
Right leaning (n=234)	6.5	5.0	6.6	4.7	6.2
Votes Liberal (n=325)	6.5	5.0	6.6	4.7	6.2
Votes Conservative (n=264)	6.5	5.0	6.6	4.7	6.2
Votes NDP (n=122)	6.5	5.0	6.6	4.7	6.2

Level of agreement among Canadians on reducing greenhouse gas emissions compared to five years ago

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Reducing greenhouse gas emissions to meet Canada's international targets



Less agreement (0-3)
Neutral (4-6)
More agreement (7-10)

*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 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

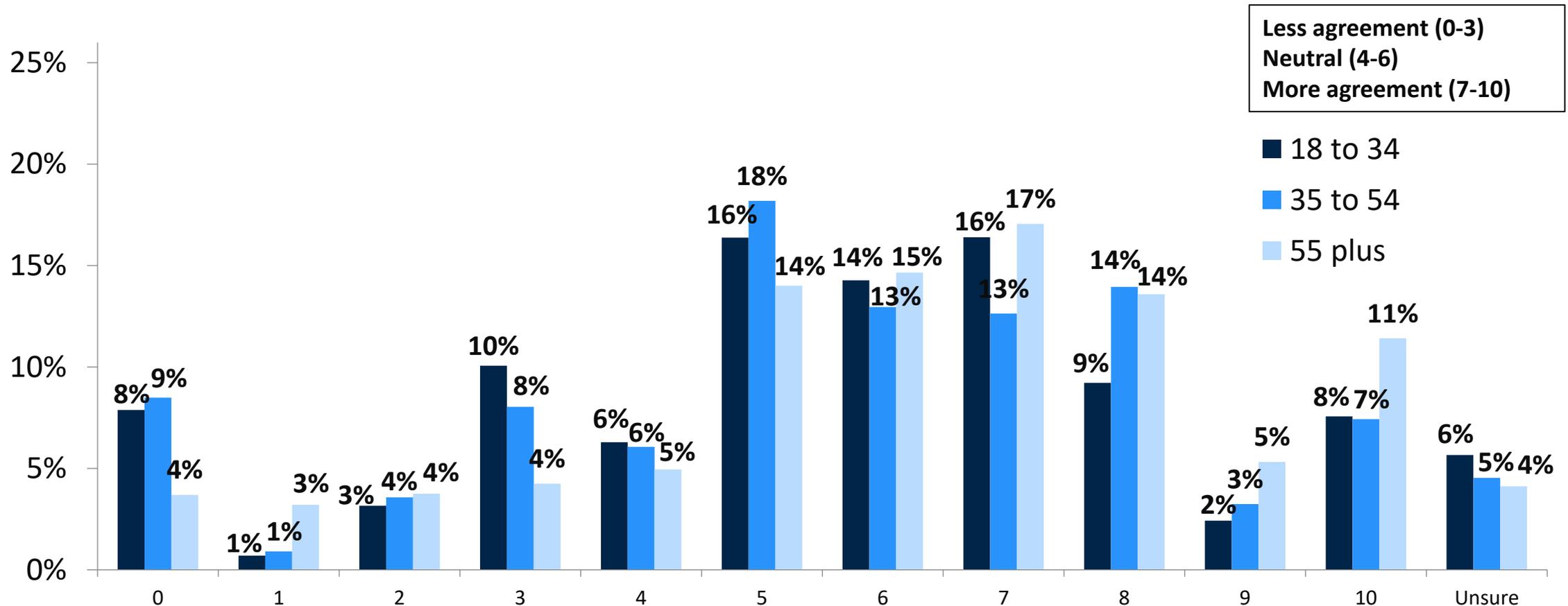
POSITIVE ENERGY  NANOS

Level of agreement among Canadians on reducing greenhouse gas emissions compared to five years ago by age

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Reducing greenhouse gas emissions to meet Canada's international targets

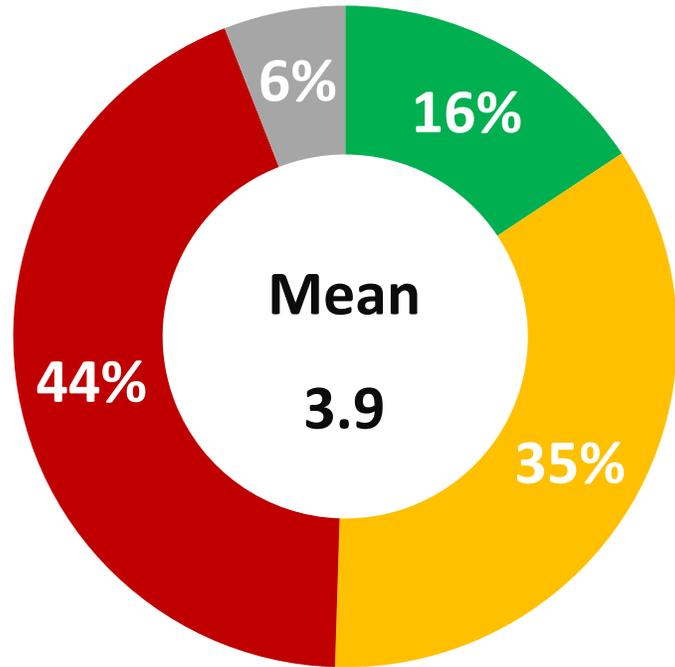


*Weighted to the true population proportion.

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

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Level of agreement among Canadians on building oil and gas pipelines compared to five years ago



- Much more agreement compared to five years ago (7-10)
- Neutral (4-6)
- Much less agreement compared to five years ago (0-3)
- 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 31st to November 3rd, 2021, n=1022, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Building oil and gas pipelines

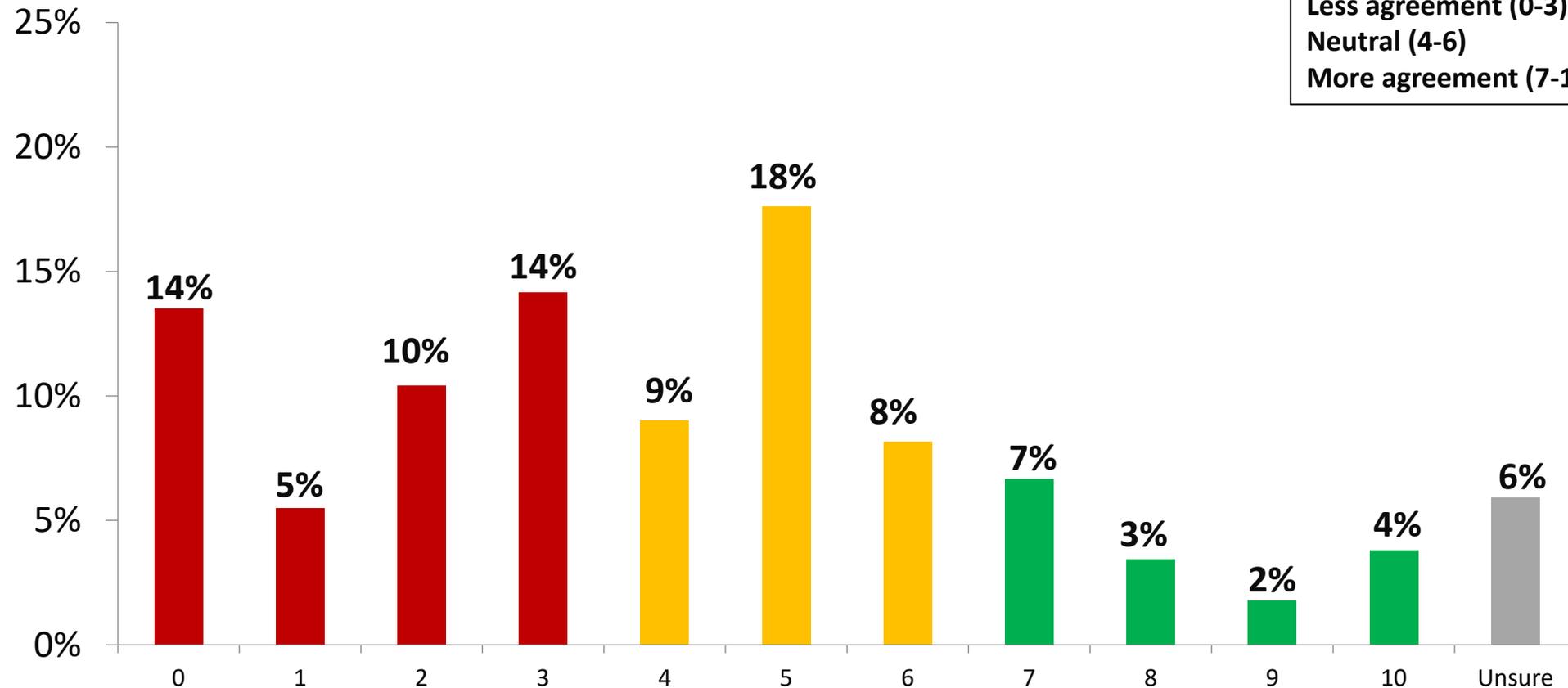
	Atlantic (n=91)	Quebec (n=206)	Ontario (n=334)	Prairies (n=226)	BC (n=165)
Mean	4.4	4.1	4.0	3.7	3.7
	Men (n=530)	Women (n=492)	18-34 (n=208)	35-54 (n=370)	55 plus (n=444)
Mean	4.0	3.9	3.7	3.7	4.3
	Left-leaning (n=253)	Right leaning (n=234)	Votes Liberal (n=325)	Votes Conservative (n=263)	Votes NDP (n=123)
Mean	4.0	4.0	4.3	3.7	3.6

Level of agreement among Canadians on building oil and gas pipelines compared to five years ago

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Building oil and gas pipelines



Less agreement (0-3)
Neutral (4-6)
More agreement (7-10)

*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 31st to November 3rd, 2021, n=1022, accurate 3.1 percentage points plus or minus, 19 times out of 20.

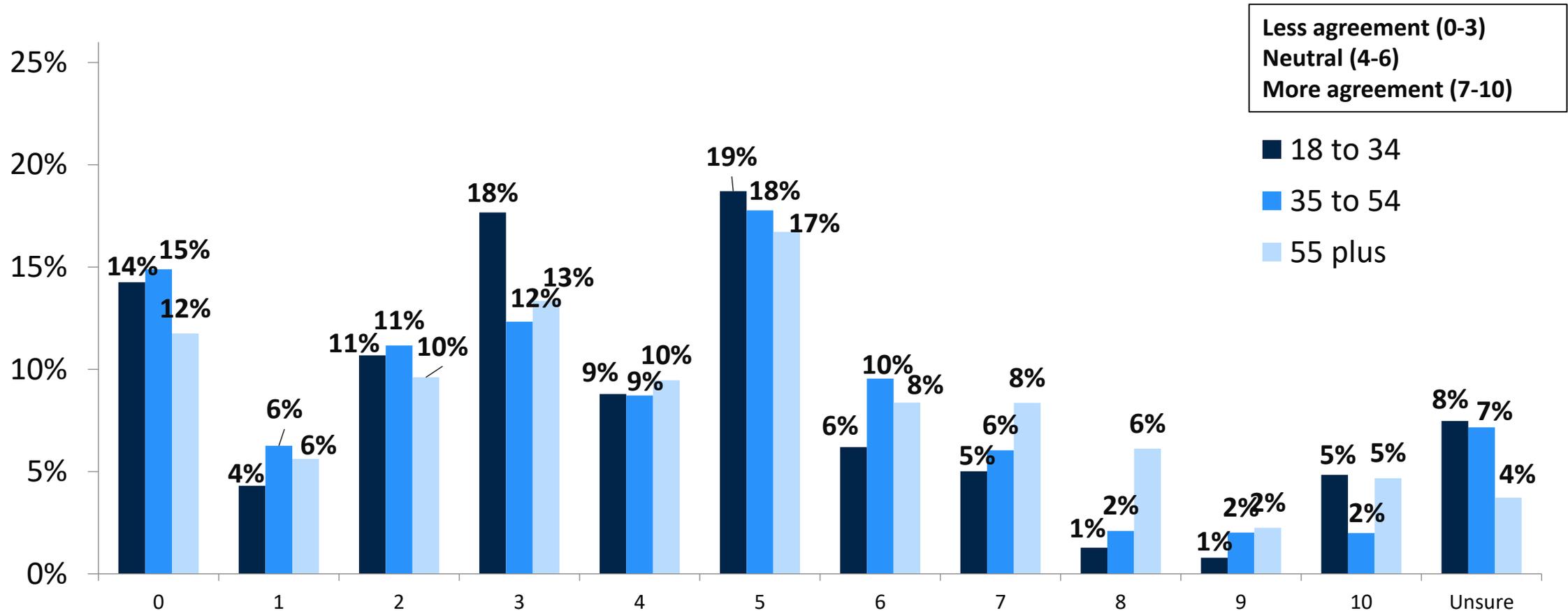
POSITIVE ENERGY  NANOS

Level of agreement among Canadians on building oil and gas pipelines compared to five years ago by age



On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Building oil and gas pipelines

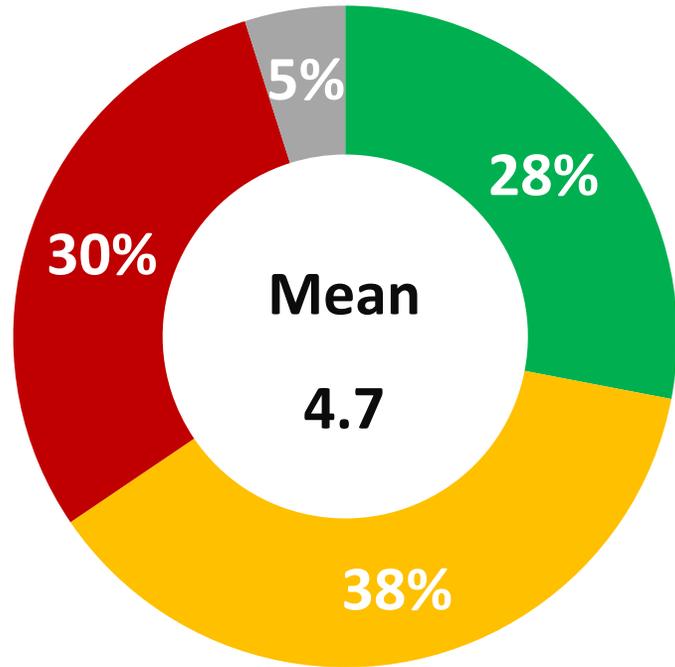


*Weighted to the true population proportion.
 *Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1022, accurate 3.1 percentage points plus or minus, 19 times out of 20.



Level of agreement among Canadians on taxes on carbon-based fuels compared to five years ago



- Much more agreement compared to five years ago (7-10)
- Neutral (4-6)
- Much less agreement compared to five years ago (0-3)
- 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 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Taxes on carbon-based fuels like gasoline

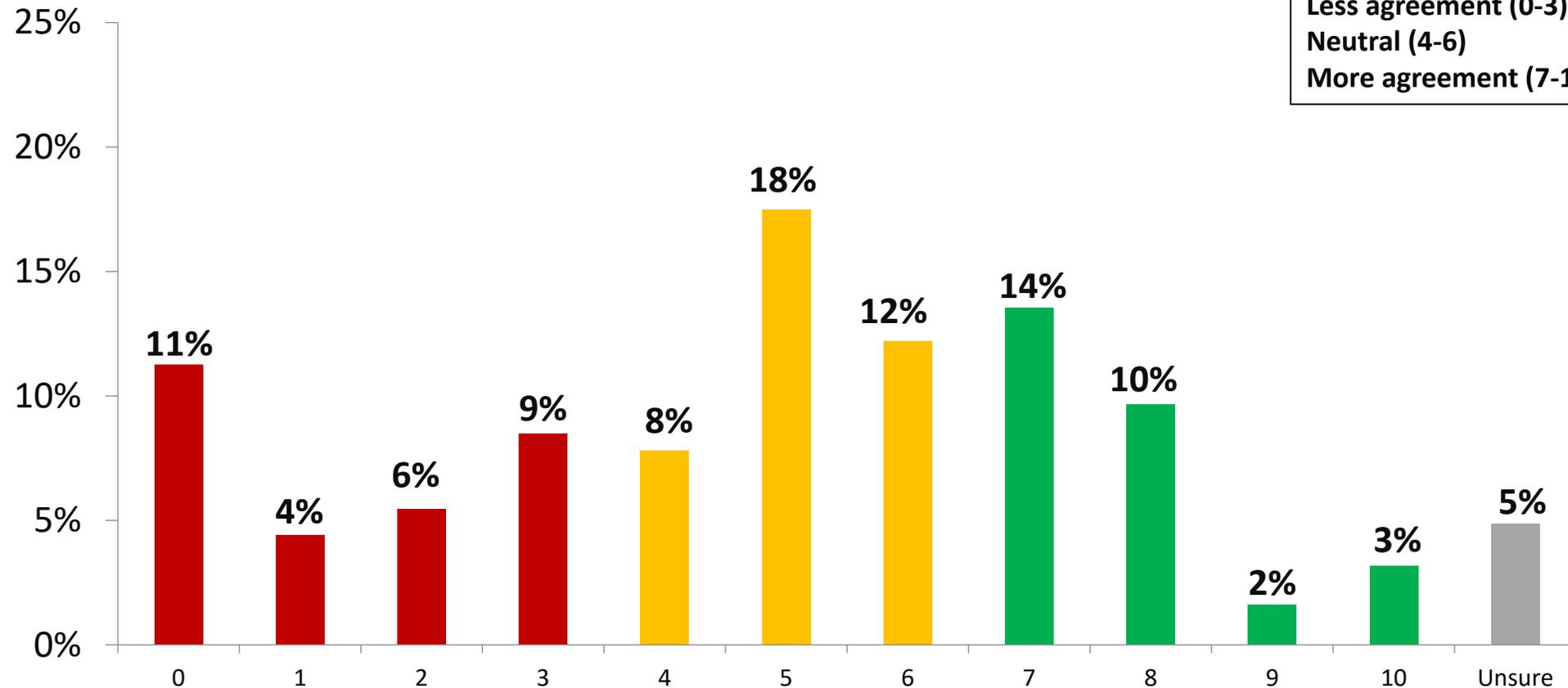
	Atlantic (n=91)	Quebec (n=206)	Ontario (n=335)	Prairies (n=227)	BC (n=165)
Mean	5.0	5.2	4.8	3.9	4.7
Men (n=530)	4.6	4.8	4.3	4.5	5.3
Women (n=494)	4.6	4.8	4.3	4.5	5.3
18-34 (n=208)	4.6	4.8	4.3	4.5	5.3
35-54 (n=373)	4.6	4.8	4.3	4.5	5.3
55 plus (n=443)	4.6	4.8	4.3	4.5	5.3
Left-leaning (n=253)	5.7	3.8	5.7	3.4	5.2
Right leaning (n=234)	5.7	3.8	5.7	3.4	5.2
Votes Liberal (n=325)	5.7	3.8	5.7	3.4	5.2
Votes Conservative (n=263)	5.7	3.8	5.7	3.4	5.2
Votes NDP (n=123)	5.7	3.8	5.7	3.4	5.2

Level of agreement among Canadians on taxes on carbon-based fuels compared to five years ago

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Taxes on carbon-based fuels like gasoline



*Weighted to the true population proportion.

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

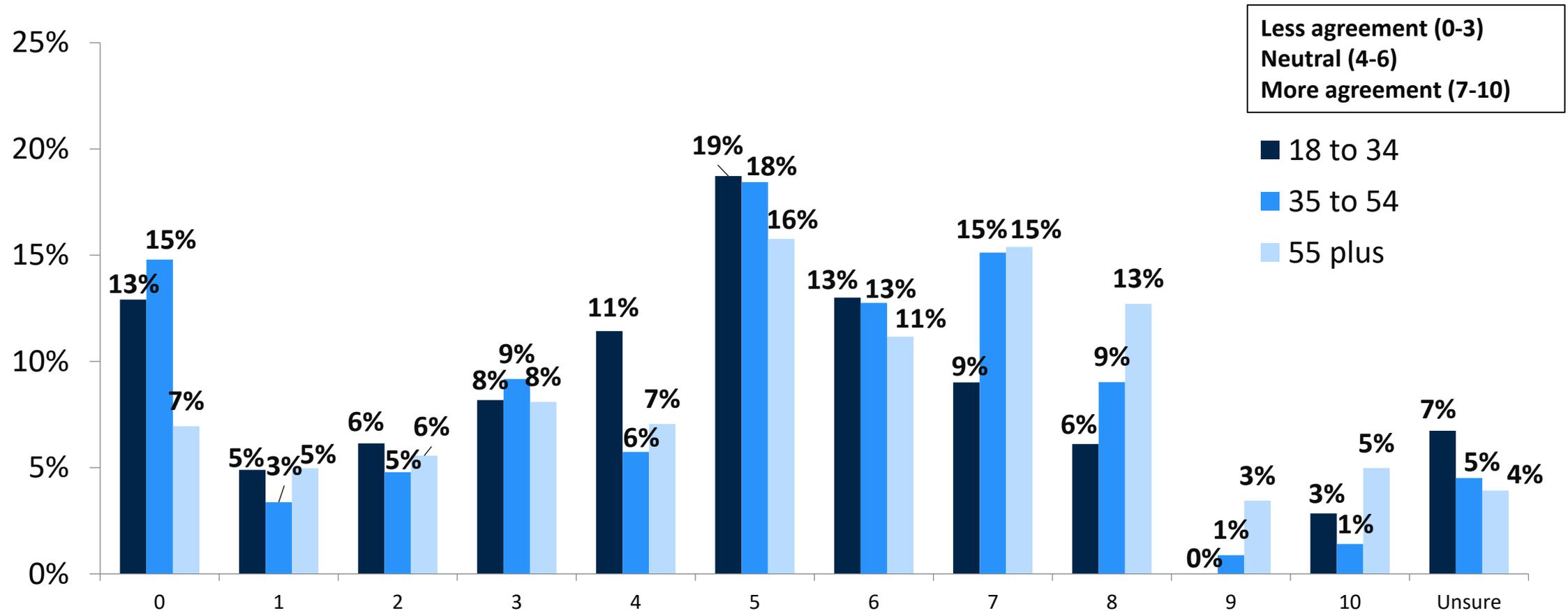
Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Level of agreement among Canadians on taxes on carbon-based fuels compared to five years ago by age

Q

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]:

Taxes on carbon-based fuels like gasoline



*Weighted to the true population proportion.

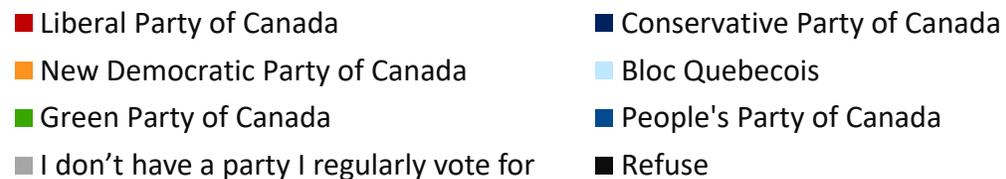
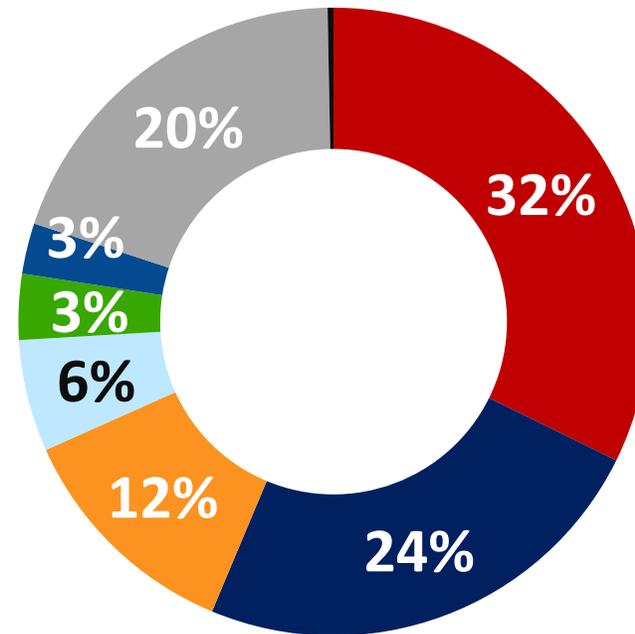
*Charts may not add up to 100 due to rounding.

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1024, accurate 3.1 percentage points plus or minus, 19 times out of 20.

Federal party usually supported

Q

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



*Weighted to the true population proportion.

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

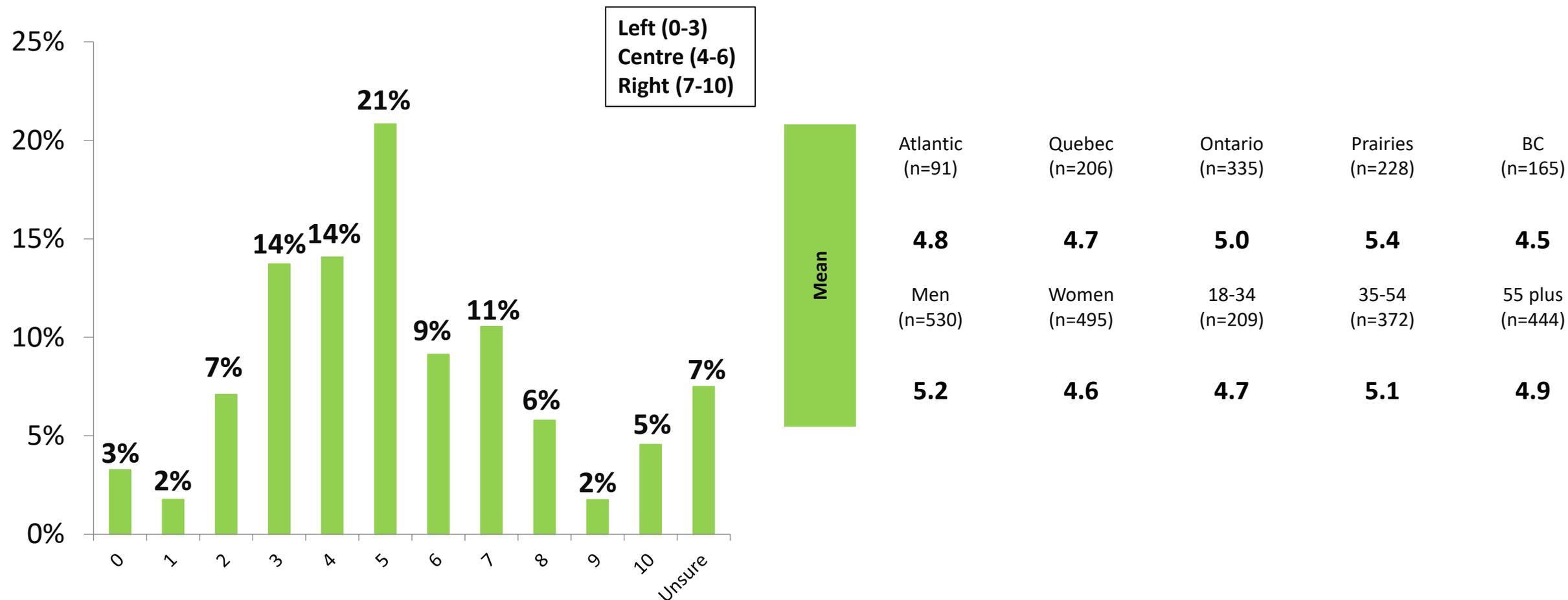
Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, October 31st to November 3rd, 2021, n=1026, accurate 3.1 percentage points plus or minus, 19 times out of 20.

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? _____



*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 31st to November 3rd, 2021, n=1025, accurate 3.1 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 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021 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 1,026 Canadians is ± 3.1 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 (2016) 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	1026 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 (2016) 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	±3.1 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 fuel, carbon emissions, climate change, government support, Covid-19 vaccination, political leaders and finances.
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 31 st to November 3 rd , 2021		
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/		



nanos dimap analytika



NANOS RUTHERFORD MCKAY & Co.

As one of North America's premier market and public opinion research firms, we put strategic intelligence into the hands of decision makers. The majority of our work is for private sector and public facing organizations and ranges from market studies, managing reputation through to leveraging data intelligence. Nanos Research offers a vertically integrated full service quantitative and qualitative research practice to attain the highest standards and the greatest control over the research process. www.nanos.co

This international joint venture between [dimap](http://www.dimap.com) and [Nanos](http://www.nanos.co) brings together top research and data experts from North American and Europe to deliver exceptional data intelligence to clients. The team offers data intelligence services ranging from demographic and sentiment microtargeting; consumer sentiment identification and decision conversion; and, data analytics and profiling for consumer persuasion. www.nanosdimap.com

NRM is an affiliate of Nanos Research and Rutherford McKay Associates. Our service offerings are based on decades of professional experience and extensive research and include public acceptance and engagement, communications audits, and narrative development. www.nrmpublicaffairs.com

ABOUT NANOS

TABULATIONS





2021-2005 – Positive Energy – National Survey – STAT SHEET

			Region						Gender		Age			
			Canada 2021-11	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 no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?	Total	Unwgt N	1026	91	206	335	229	165	531	495	209	373	444	
		Wgt N	1000	67	233	384	183	133	490	510	273	341	386	
		Mean	4.7	5.1	5.1	4.5	4.2	4.8	4.5	4.8	4.2	4.5	5.1	
		Median	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.0	5.0	5.0	
		No agreement at all (0)	%	7.4	4.9	2.9	8.3	12.0	7.7	8.5	6.4	10.6	8.0	4.6
	1	%	3.0	2.9	2.8	2.4	5.0	2.0	5.0	1.0	2.8	3.2	2.9	
	2	%	5.8	4.0	5.4	6.6	7.2	2.9	5.1	6.4	5.7	5.7	5.9	
	3	%	12.2	8.3	12.0	14.0	9.8	12.4	13.1	11.3	15.3	13.3	9.0	
	4	%	9.5	7.1	7.0	12.4	8.5	8.2	10.5	8.6	12.1	7.3	9.6	
	5	%	20.9	24.2	19.1	18.1	25.8	23.8	18.6	23.1	16.7	23.3	21.7	
	6	%	13.4	17.4	13.9	12.6	10.6	16.2	14.0	12.8	13.4	12.7	13.9	
	7	%	13.5	18.5	15.1	11.1	12.3	16.7	12.5	14.5	11.2	13.3	15.3	
	8	%	5.2	1.9	5.1	6.4	4.1	5.0	6.0	4.4	1.5	4.4	8.5	
	9	%	1.5	4.2	2.6	1.0	1.0	0.7	1.4	1.7	0.4	1.0	2.8	
	Complete agreement (10)	%	1.4	1.1	2.7	1.1	0.7	1.1	1.1	1.7	2.3	0.3	1.7	
	Unsure	%	6.2	5.3	11.2	5.9	3.0	3.3	4.4	8.0	8.0	7.2	4.1	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – STAT SHEET

		Region							Gender		Age		
		Canada 2021-	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	880	75	173	289	199	144	462	418	158	315	407
		Wgt N	848	54	196	328	156	114	424	424	206	289	352
	All talk and little/no action	%	10.5	6.6	11.9	10.4	8.5	13.4	8.9	12.2	12.2	10.2	9.8
	There are other priorities (i.e. economic, social, personal greed)	%	14.3	20.7	12.3	13.6	18.1	11.6	13.8	14.8	15.4	13.6	14.3
	Lack of action from major polluters	%	0.9	0.0	1.1	1.1	0.9	0.8	1.3	0.5	0.8	1.2	0.8
	Political polarization/ federal and provincial governments do not agree/ poor governance	%	14.4	10.9	15.3	18.2	10.8	8.1	15.9	12.8	16.1	15.2	12.6
	Some people don't believe in climate change/climate change deniers/lack of agreement and information on the science	%	15.1	13.7	9.9	13.6	21.3	20.1	14.4	15.7	17.4	15.2	13.6
	Action is being taken/more consciousness on this matter/more support for various initiatives (i.e. carbon tax)	%	8.4	4.6	10.1	6.9	8.3	11.4	7.6	9.1	5.2	7.9	10.6
	Climate policies/taxes cause hardships for people/ people don't agree on taxation	%	2.8	2.2	0.7	4.3	2.8	2.3	3.2	2.4	2.4	2.6	3.2
	Lacking the will to take action/ don't know what action to take	%	3.2	5.3	2.7	2.8	2.2	5.4	3.0	3.4	5.0	3.2	2.1

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

		Region						Gender		Age		
		Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Other countries need to be on board/ Canada's impact on climate change represents a small fraction	%	2.2	3.1	2.2	2.2	2.2	1.9	2.0	2.4	2.3	2.1	2.3
We need more realistic/achievable goals/ lack of defined action plan	%	3.8	3.8	1.0	5.3	3.7	4.5	4.7	2.9	4.7	4.2	2.9
Hard to ignore the effects of climate change /save the future generation	%	3.3	4.5	4.0	3.3	2.6	2.6	2.9	3.6	2.2	2.3	4.7
Continued support for oil and gas production/push back from oil and gas industry and/or provinces	%	3.8	8.6	6.4	3.0	2.5	1.3	3.9	3.8	2.3	4.3	4.3
There will never be complete agreement/ there is a polarization of opinions	%	3.1	5.6	2.1	3.0	3.5	3.0	3.9	2.2	4.5	2.9	2.4
Climate change is inevitable / It's a weather pattern	%	2.0	1.2	0.5	2.3	2.2	4.1	2.7	1.4	1.4	1.9	2.5
Based on my experience/what I've read/what I've heard	%	4.0	1.4	4.6	4.3	3.4	3.9	3.7	4.2	0.5	3.7	6.2
Other	%	3.6	5.1	4.4	2.5	4.7	3.5	4.2	3.1	1.4	3.9	4.7
Unsure	%	4.6	2.6	10.9	3.2	2.2	2.1	3.8	5.5	6.1	5.6	3.0

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?

Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	Neutral agreement (4-6)				Unsure
			Canada 2021-11	Low agreement (0-3)	High agreement (7-10)		
		Wgt N	880	242	399	198	41
			848	248	373	184	43
All talk and little/no action	%		10.5	15.9	9.6	6.0	7.5
There are other priorities (i.e. economic, social, personal greed)	%		14.3	14.0	17.3	10.3	7.9
Lack of action from major polluters	%		0.9	1.9	0.2	0.9	1.2
Political polarization/ federal and provincial governments do not agree/ poor governance	%		14.4	18.5	17.0	5.8	4.2
Some people don't believe in climate change/climate change deniers/lack of agreement and information on the science	%		15.1	16.1	18.1	7.6	15.3
Action is being taken/more consciousness on this matter/more support for various initiatives (i.e. carbon tax)	%		8.4	1.6	4.2	27.9	0.0
Climate policies/taxes cause hardships for people/ people don't agree on taxation	%		2.8	4.6	2.4	2.0	0.0
Lacking the will to take action/ don't know what action to take	%		3.2	1.9	5.0	2.0	0.0
Other countries need to be on board/ Canada's impact on climate change represents a small fraction	%		2.2	2.6	1.3	3.8	1.3
We need more realistic/achievable goals/ lack of defined action plan	%		3.8	5.1	3.7	3.3	0.0

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?

		Canada 2021-11	Low agreement (0-3)	Neutral agreement (4-6)	High agreement (7-10)	Unsure
Hard to ignore the effects of climate change /save the future generation	%	3.3	0.4	1.9	10.8	0.0
Continued support for oil and gas production/push back from oil and gas industry and/or provinces	%	3.8	5.9	4.1	1.3	0.0
There will never be complete agreement/ there is a polarization of opinions	%	3.1	2.6	4.9	0.7	0.0
Climate change is inevitable / It's a weather pattern	%	2.0	1.9	2.4	1.1	4.0
Based on my experience/what I've read/what I've heard	%	4.0	1.5	2.8	10.5	0.0
Other	%	3.6	4.8	2.9	4.4	0.0
Unsure	%	4.6	0.8	2.4	1.8	58.6

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – STAT SHEET

			Region					Gender		Age			
			Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question - What do you think could help build more agreement on climate action in Canada? [OPEN]	Total	Unwgt N	863	77	172	279	194	141	457	406	155	311	397
		Wgt N	829	56	195	314	152	112	419	410	201	285	344
	Education of public/leaders/media	%	15.2	15.4	13.7	14.5	13.0	22.5	12.8	17.7	14.1	13.3	17.5
	Open dialogue/honest discussions	%	4.0	3.8	1.8	5.0	3.1	6.1	4.5	3.4	2.5	2.6	6.0
	Government needs to accommodate all parties/ Canadians' needs/all provinces	%	8.2	5.3	9.6	8.0	7.7	8.5	7.1	9.3	6.3	8.0	9.5
	Stop subsidizing the oil and gas industries	%	0.4	0.0	0.6	0.0	0.0	2.3	0.4	0.4	1.2	0.0	0.4
	Setting a clear and realistic vision/plan	%	4.9	4.3	4.0	5.3	4.7	5.7	5.8	3.9	8.9	2.4	4.5
	Dedicated/mandatory/rigorous climate policies	%	3.0	1.2	5.0	2.8	1.5	3.1	2.7	3.3	2.4	4.6	2.0
	Transition to alternative fuels/ clean energy	%	6.5	8.2	6.2	5.4	8.4	6.6	7.1	6.0	5.8	5.4	7.8
	Concrete government action	%	6.8	8.8	9.1	5.8	5.0	7.5	6.4	7.3	12.3	4.1	5.9
	Hold major polluters accountable	%	4.6	2.1	7.7	5.7	0.6	2.9	3.2	6.0	3.6	6.0	4.0
	Support transition away from jobs in oil and gas	%	4.2	5.0	3.2	4.6	3.9	5.3	2.9	5.6	4.2	4.1	4.4
	Incentivise businesses/public	%	4.6	5.9	5.8	3.2	6.5	3.4	5.2	4.0	5.0	4.7	4.3
	Demonstrate positive economic benefits of climate action	%	3.0	0.9	2.8	4.0	1.4	3.7	2.5	3.6	5.6	3.4	1.2
	Nothing will help	%	3.1	5.2	2.9	2.4	4.5	2.7	4.0	2.2	2.8	3.3	3.1
	Personal action/accountability	%	2.7	1.5	3.2	1.5	4.5	3.5	1.9	3.6	0.8	2.4	4.1
	Establish a panel/organization charged with climate action plan	%	1.1	0.9	0.5	2.2	0.4	0.0	1.3	0.9	0.9	1.2	1.0

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

		Region						Gender		Age		
		Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Agreement on the science of climate change	%	3.0	12.5	1.2	2.5	3.1	2.5	3.3	2.7	1.9	3.1	3.6
Seeing or living more extreme weather events/negative climate change effects	%	4.1	1.2	5.6	4.4	3.5	2.9	4.9	3.2	2.5	3.9	5.2
More realistic and less alarmist initiatives/more balanced approach	%	3.1	1.2	2.1	3.8	4.9	1.0	3.1	3.1	3.6	3.3	2.6
Change in government/ political reform	%	4.2	1.3	2.2	4.4	8.3	3.5	6.2	2.3	4.5	4.2	4.2
Other	%	5.2	1.3	6.0	6.8	2.7	4.9	5.1	5.4	5.7	4.5	5.6
Investing in it/investing in climate initiatives	%	0.9	0.0	1.7	0.0	2.7	0.0	1.3	0.4	1.6	0.8	0.6
Non-partisan scientific solutions/data/research	%	2.3	2.5	1.1	3.3	1.2	2.6	2.8	1.7	3.2	3.1	1.0
Get China/India/Russia involved/ they are the major polluters not Canada	%	1.7	0.0	1.0	2.1	1.7	2.4	1.7	1.7	1.1	2.1	1.6
It will take time/need to set timeline	%	0.3	0.0	0.7	0.0	0.4	0.7	0.0	0.7	0.0	0.0	0.8
Changes to the carbon tax/eliminate carbon tax	%	1.2	3.8	0.0	1.3	1.9	0.8	1.1	1.3	0.0	2.3	1.0
Stop targeting oil and gas/will cause energy crisis	%	0.9	0.0	0.5	0.8	2.3	0.5	1.4	0.4	0.8	1.3	0.7
More ambitious goals/actions	%	0.5	0.0	1.6	0.0	0.2	0.5	0.7	0.3	0.0	1.1	0.3
There needs to be better national/international consensus	%	1.1	1.2	2.4	1.0	0.2	0.0	1.1	1.0	0.5	1.0	1.5
Strong leadership	%	1.4	3.4	0.5	0.6	2.0	3.1	1.0	1.8	0.5	1.5	1.7
Stop clear cutting forests/plant trees	%	0.5	1.3	0.5	0.4	0.0	1.3	0.8	0.3	0.0	0.7	0.7
Proof of progress/benefits of actions	%	0.8	0.0	1.0	1.0	1.2	0.0	0.9	0.7	1.0	0.7	0.8
There is no climate crisis/not man-made	%	0.5	1.3	0.0	0.7	0.6	0.0	0.4	0.5	0.4	0.2	0.8
Unsure	%	8.7	8.1	9.3	10.5	6.9	5.2	6.8	10.5	9.2	11.2	6.2

*Based on up to 3 mentions

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

			Region						Gender		Age			
			Canada 2021-11	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 no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?	Total	Unwgt N	1026	91	206	335	229	165	531	495	209	373	444	
		Wgt N	1000	67	233	384	183	133	490	510	273	341	386	
		Mean	4.2	4.5	4.5	4.1	4.3	4.2	4.3	4.2	3.7	4.6	4.3	
		Median	4.0	5.0	5.0	4.0	4.0	5.0	4.0	5.0	4.0	5.0	5.0	
		No agreement at all (0)	%	12.1	10.7	7.8	13.1	14.3	14.8	13.2	11.2	16.5	9.7	11.2
	1	%	4.2	3.3	2.8	4.4	6.1	3.8	5.0	3.3	6.5	2.8	3.7	
	2	%	8.1	6.9	6.8	9.8	7.5	7.3	6.4	9.8	8.7	9.0	6.9	
	3	%	12.2	14.0	12.9	10.9	12.1	13.6	12.3	12.1	12.5	10.3	13.6	
	4	%	9.0	10.8	9.0	9.3	9.3	6.9	10.9	7.2	8.1	10.0	8.9	
	5	%	17.4	21.0	13.5	18.2	16.5	21.6	15.7	19.1	15.9	18.5	17.6	
	6	%	9.2	9.2	9.7	7.7	9.5	11.8	8.6	9.7	9.6	8.0	9.8	
	7	%	6.9	4.6	7.9	7.2	6.4	6.5	7.7	6.2	5.9	6.9	7.7	
	8	%	5.1	7.9	5.5	4.7	3.3	6.5	5.5	4.6	3.8	4.3	6.6	
	9	%	1.6	3.7	0.4	1.5	2.2	1.7	1.9	1.2	1.8	2.0	0.9	
		Complete agreement (10)	%	4.6	3.8	3.9	3.6	9.1	2.7	5.3	3.9	2.4	7.6	3.5
		Unsure	%	9.7	4.2	19.9	9.6	3.8	2.8	7.4	11.8	8.3	11.0	9.5

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

		Region							Gender		Age		
		Canada 2021-	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	881	81	165	289	206	140	457	424	161	318	402
		Wgt N	847	59	187	328	163	111	417	430	209	291	347
	From what I see on the News	%	2.0	2.7	1.3	1.9	2.5	2.2	2.6	1.4	2.0	1.9	2.0
	Oil and gas is crucial for economy/employment	%	9.4	11.3	8.5	8.7	11.6	8.6	8.9	9.8	7.9	12.6	7.5
	We are highly dependant on it for many things	%	8.4	3.8	2.9	8.9	13.0	11.9	9.3	7.6	9.0	6.5	9.7
	Oil and gas will always be here/for the foreseeable future	%	4.8	7.8	4.4	3.8	5.1	6.2	5.8	3.9	1.6	4.7	6.8
	There's polarization on the subject/some provinces are for and some against	%	25.5	22.9	25.4	26.4	23.3	27.7	25.9	25.1	32.6	25.9	20.9
	There's no concrete plan to move away from it/we know we need to do it but we aren't sure how	%	7.0	4.6	11.2	5.0	8.6	5.0	7.0	7.0	9.4	6.3	6.1
	I'm not aware of the situation/don't know enough	%	4.7	3.9	10.8	4.8	0.0	1.8	3.2	6.3	5.6	4.4	4.5
	There has been a shift to "greener" energies, we are moving away from it	%	7.1	7.2	8.7	6.6	6.0	7.3	7.3	6.9	6.0	7.0	7.8
Not everyone can afford to get an EV or greener energy/not feasible for everyone to have EV	%	0.8	0.0	0.0	0.3	1.9	2.7	0.9	0.8	0.0	1.5	0.8	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

		Region						Gender		Age		
		Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
It's political/Liberal government is against domestic oil and gas production	%	7.5	3.4	4.5	9.5	10.5	4.2	8.6	6.4	5.1	6.6	9.6
The oil and gas industry is very powerful/lobby	%	2.9	3.4	3.9	3.1	2.1	1.9	3.5	2.4	2.4	2.4	3.7
Oil and gas pollute/contribute to climate change	%	7.0	9.1	7.1	9.2	2.2	6.0	5.9	8.0	7.3	6.0	7.6
Some people don't want to change	%	0.3	1.3	0.0	0.3	0.7	0.0	0.7	0.0	0.0	0.4	0.5
We should produce our own instead of importing	%	4.0	7.2	1.7	4.1	4.6	4.7	3.9	4.0	3.6	3.3	4.7
It costs too much to extract/is dangerous	%	0.9	2.4	0.0	0.9	1.1	1.6	0.9	1.0	0.9	1.8	0.2
Uncertainty about pipelines	%	0.8	4.0	0.8	0.7	0.0	0.7	0.0	1.6	0.7	0.4	1.2
Other	%	5.3	4.0	7.1	3.9	5.5	6.9	4.8	5.8	5.2	5.5	5.3
Unsure	%	1.5	1.3	1.7	1.9	1.2	0.7	1.1	1.9	0.5	2.7	1.1

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?

Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	Neutral agreement (4-6)				
			Canada 2021-11	Low agreement (0-3)	6	High agreement (7-10)	Unsure
		Wgt N	881	335	317	171	58
			847	322	306	159	60
	From what I see on the News	%	2.0	1.1	3.4	1.1	1.5
	Oil and gas are crucial for economy/employment	%	9.4	9.1	7.4	16.1	3.5
	We are highly dependant on it for many things	%	8.4	5.1	7.5	18.6	3.9
	Oil and gas will always be here/for the foreseeable future	%	4.8	1.3	4.2	12.9	5.5
	There's polarization on the subject/some provinces are for and some against	%	25.5	35.3	29.2	5.5	7.1
	There's no concrete plan to move away from it/we know we need to do it but we aren't sure how	%	7.0	7.8	6.8	8.5	0.0
	I'm not aware of the situation/don't know enough	%	4.7	0.3	3.3	0.0	47.9
	There has been a shift to "greener" energies, we are moving away from it	%	7.1	6.2	10.5	3.2	5.2
	Not everyone can afford to get an EV or greener energy/not feasible for everyone to have EV	%	0.8	0.7	0.0	2.6	0.9
	It's political/Liberal government is against domestic oil and gas production	%	7.5	12.0	5.5	3.7	3.2
	The oil and gas industry is very powerful/lobby	%	2.9	3.5	3.8	1.3	0.0

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?

		Canada 2021-11	Low agreement (0-3)	Neutral agreement (4-6)	High agreement (7-10)	Unsure
Oil and gas pollute/contribute to climate change	%	7.0	9.0	6.8	4.6	3.1
Some people don't want to change	%	0.3	0.0	0.9	0.0	0.0
We should produce our own instead of importing	%	4.0	1.2	2.7	12.9	1.7
It costs too much to extract/is dangerous	%	0.9	0.9	0.5	1.7	1.7
Uncertainty about pipelines	%	0.8	1.1	0.6	0.7	0.0
Other	%	5.3	5.0	5.5	5.6	5.1
Unsure	%	1.5	0.2	1.5	1.0	9.8

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – STAT SHEET

			Region						Gender		Age		
			Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question - What do you think could help build more agreement on the future of oil and gas production in Canada? [OPEN]	Total	Unwgt N	876	80	166	283	205	142	467	409	155	318	403
		Wgt N	837	57	188	319	161	113	427	411	201	290	347
	Economic alternatives/maintaining jobs/diversification	%	12.2	11.9	15.2	12.6	7.2	13.8	9.6	14.9	14.8	10.0	12.6
	Move to alternative/cleaner energy	%	15.5	13.3	23.2	14.6	11.2	12.4	15.9	15.0	18.0	14.5	14.8
	More government action/rules	%	9.3	6.6	9.7	9.6	9.2	9.4	9.8	8.7	11.1	7.9	9.4
	Open dialogue/collaboration	%	11.3	10.9	6.1	13.1	13.0	12.7	11.1	11.5	11.3	10.5	12.0
	Better/new Provincial/Federal government	%	10.8	8.2	7.4	10.0	18.1	9.2	13.7	7.6	8.1	10.2	12.8
	Focus on benefits to Canada/Canadians	%	4.5	7.2	2.3	2.8	9.6	4.6	5.7	3.4	5.3	5.6	3.2
	More positive action by oil companies	%	4.6	2.8	5.6	3.8	6.1	4.3	4.5	4.8	4.1	3.3	6.1
	A better/clearer plan moving forward	%	6.1	2.5	3.0	6.5	6.3	11.9	7.1	5.1	7.9	6.2	5.0
	More focus on/understanding of risks involved	%	4.9	5.5	7.1	3.4	3.9	6.9	6.1	3.8	4.7	5.6	4.5
	Nothing	%	3.7	7.0	2.4	3.6	3.2	5.4	5.0	2.4	3.1	3.3	4.4
	Recognize necessity of oil and gas	%	5.0	5.2	2.2	4.4	9.7	4.6	6.1	3.9	2.6	7.3	4.5
	Better information/education	%	10.7	11.3	7.4	9.9	11.6	16.9	9.3	12.2	10.1	9.9	11.8
	Build pipelines	%	1.8	8.7	0.6	1.4	1.5	2.1	1.4	2.2	0.8	1.8	2.4
	Lower gas prices for Canadians	%	1.2	1.3	1.7	1.1	1.2	0.8	1.6	0.9	2.2	1.3	0.6
	Other	%	7.5	2.1	7.0	10.1	4.8	7.5	7.6	7.5	8.3	7.5	7.0
	Unsure	%	11.9	16.0	16.7	11.3	9.5	7.0	7.3	16.6	10.5	14.8	10.2

*Based on up to 3 mentions

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

			Region						Gender		Age			
			Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus	
Question - The future of oil and gas production in Canada	Total	Unwgt N	1024	91	206	335	227	165	530	494	208	373	443	
		Wgt N	998	67	233	384	181	133	489	508	271	341	385	
		Mean	4.3	4.8	4.8	4.2	3.8	4.3	4.3	4.3	3.7	4.4	4.7	
		Median	5.0	5.0	5.0	5.0	4.0	5.0	5.0	5.0	4.0	5.0	5.0	
		Much less agreement (0)	%	10.1	4.2	5.5	10.5	16.2	11.7	10.1	10.1	14.8	9.1	7.7
	1	%	4.0	1.3	2.5	5.2	5.4	2.9	4.5	3.6	4.1	3.3	4.6	
	2	%	7.6	2.1	9.1	6.8	8.5	9.0	8.1	7.2	6.3	8.4	7.8	
	3	%	12.5	20.3	10.8	13.5	13.7	6.7	12.2	12.7	15.9	11.9	10.5	
	4	%	10.0	15.0	7.1	10.3	8.9	13.2	10.7	9.3	11.4	10.2	8.8	
	5	%	20.3	21.4	20.1	19.0	20.1	24.4	20.2	20.5	17.3	25.0	18.3	
	6	%	11.7	10.6	15.5	10.0	12.0	9.8	11.7	11.6	11.0	12.1	11.8	
	7	%	8.5	7.8	9.7	9.2	4.7	9.6	8.8	8.2	5.5	7.7	11.2	
	8	%	5.5	6.9	5.8	5.7	4.6	5.0	5.6	5.4	3.5	4.2	8.1	
	9	%	0.8	2.2	0.6	1.0	0.6	0.4	1.0	0.7	0.0	0.6	1.6	
		Much more agreement (10)	%	2.6	2.1	4.3	1.8	2.6	2.5	2.9	2.4	1.1	3.0	3.3
		Unsure	%	6.3	6.3	8.9	7.0	2.7	4.8	4.2	8.4	9.0	4.4	6.2

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

			Region					Gender		Age				
			Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus	
Question - Reducing greenhouse gas emissions to meet Canada's international targets	Total	Unwgt N	1024	91	206	335	227	165	530	494	208	373	443	
		Wgt N	998	67	233	384	181	133	489	508	271	341	385	
		Mean	5.8	6.1	6.4	5.7	5.0	5.7	5.6	5.9	5.5	5.5	6.2	
		Median	6.0	7.0	6.0	6.0	5.0	6.0	6.0	6.0	6.0	6.0	6.0	
		Much less agreement (0)	%	6.5	5.2	3.7	6.3	11.1	6.1	7.6	5.4	7.9	8.5	3.7
		1	%	1.7	1.1	0.0	2.7	2.2	1.7	2.4	1.2	0.7	0.9	3.2
		2	%	3.5	1.0	2.9	2.9	4.6	6.5	4.0	3.1	3.2	3.6	3.7
		3	%	7.1	3.3	6.0	6.5	12.9	5.1	7.1	7.1	10.1	8.0	4.2
		4	%	5.7	4.4	3.3	7.7	6.2	4.2	6.1	5.4	6.3	6.1	5.0
		5	%	16.1	18.4	15.5	17.4	14.9	13.6	14.7	17.4	16.4	18.2	14.0
		6	%	14.0	14.1	15.6	13.4	11.9	15.5	12.6	15.3	14.3	13.0	14.7
		7	%	15.4	24.5	12.6	13.3	15.7	21.2	18.0	12.9	16.4	12.6	17.1
		8	%	12.5	11.6	16.6	12.5	10.0	9.4	12.2	12.8	9.2	13.9	13.6
		9	%	3.8	5.5	5.3	3.4	2.5	3.5	3.9	3.7	2.4	3.2	5.3
	Much more agreement (10)	%	9.0	6.8	12.3	9.6	5.1	7.9	7.9	10.1	7.6	7.4	11.4	
	Unsure	%	4.7	4.2	6.4	4.3	2.9	5.3	3.5	5.8	5.7	4.5	4.1	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

Question - Building oil and gas pipelines	Total	Unwgt N	Region						Gender		Age		
			Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
		Wgt N	1022	91	206	334	226	165	530	492	208	370	444
		Mean	996	67	233	383	180	133	489	506	271	339	386
		Median	3.9	4.4	4.1	4.0	3.7	3.7	4.0	3.9	3.7	3.7	4.3
		Median	4.0	4.0	4.0	4.0	3.0	4.0	4.0	4.0	3.0	4.0	4.0
	Much less agreement (0)	%	13.5	6.9	14.8	11.0	19.2	14.0	14.6	12.4	14.3	14.9	11.7
	1	%	5.5	1.1	4.2	6.1	6.6	6.5	5.2	5.7	4.3	6.3	5.6
	2	%	10.4	10.1	8.8	11.7	7.9	13.5	10.7	10.2	10.7	11.2	9.6
	3	%	14.2	20.6	13.7	13.1	15.2	13.4	13.1	15.2	17.7	12.3	13.3
	4	%	9.0	15.0	6.7	9.8	10.3	6.4	10.9	7.3	8.8	8.7	9.5
	5	%	17.6	15.2	13.2	20.1	16.4	21.1	15.5	19.7	18.7	17.8	16.7
	6	%	8.2	4.8	9.8	8.3	7.6	7.3	7.7	8.6	6.2	9.5	8.4
	7	%	6.7	9.7	6.3	5.4	6.4	9.9	7.9	5.4	5.0	6.0	8.4
	8	%	3.4	5.2	5.4	3.7	1.5	0.9	3.0	3.8	1.3	2.1	6.1
	9	%	1.8	3.0	1.5	2.4	1.0	0.9	1.7	1.8	0.8	2.0	2.2
	Much more agreement (10)	%	3.8	3.3	4.7	3.0	5.6	2.2	5.0	2.7	4.8	2.0	4.7
	Unsure	%	5.9	5.1	11.0	5.4	2.3	3.9	4.6	7.2	7.5	7.2	3.7

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

Question - Taxes on carbon-based fuels like gasoline	Total		Region						Gender		Age		
			Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
			Unwgt N										
		Wgt N	1024	91	206	335	227	165	530	494	208	373	443
		Mean	998	67	233	384	181	133	489	508	271	341	385
		Median	4.7	5.0	5.2	4.8	3.9	4.7	4.6	4.8	4.3	4.5	5.3
		Median	5.0	5.0	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
	Much less agreement (0)	%	11.3	6.8	8.0	9.9	20.2	11.0	12.8	9.7	12.9	14.8	7.0
	1	%	4.4	6.3	2.9	5.7	4.3	2.4	4.5	4.3	4.9	3.4	5.0
	2	%	5.5	6.0	3.3	6.0	5.3	7.6	6.4	4.5	6.1	4.8	5.6
	3	%	8.5	8.9	8.7	6.7	10.8	9.9	8.0	9.0	8.2	9.2	8.1
	4	%	7.8	7.5	7.9	8.4	7.5	6.4	8.0	7.6	11.4	5.7	7.1
	5	%	17.5	17.6	15.0	17.1	18.7	21.3	15.5	19.4	18.7	18.4	15.8
	6	%	12.2	10.0	12.3	13.9	10.3	10.9	11.5	12.9	13.0	12.8	11.2
	7	%	13.6	18.0	16.7	11.3	12.8	13.3	14.9	12.3	9.0	15.1	15.4
	8	%	9.7	11.9	11.4	11.0	5.4	7.2	10.0	9.3	6.1	9.0	12.7
	9	%	1.6	2.5	1.5	2.3	0.4	1.1	1.9	1.3	0.0	0.9	3.4
	Much more agreement (10)	%	3.2	1.3	4.4	3.2	0.8	5.0	2.5	3.8	2.8	1.4	5.0
	Unsure	%	4.9	3.2	7.9	4.5	3.3	3.7	3.9	5.9	6.7	4.5	3.9

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

			Region						Gender		Age		
			Canada 2021-11	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	Total	Unwgt N	1026	91	206	335	229	165	531	495	209	373	444
		Wgt N	1000	67	233	384	183	133	490	510	273	341	386
	Liberal Party of Canada	%	32.2	42.6	31.1	40.3	20.9	20.8	28.2	36.0	23.7	31.6	38.7
	Conservative Party of Canada	%	23.9	18.4	10.2	25.8	37.8	26.5	29.1	19.0	22.3	22.8	26.1
	New Democratic Party of Canada	%	12.0	8.5	10.2	8.9	14.5	22.2	9.8	14.1	17.7	13.9	6.2
	Bloc Quebecois	%	5.7	0.0	24.7	0.0	0.0	0.0	6.3	5.2	4.7	5.6	6.6
	Green Party of Canada	%	3.4	7.8	2.2	3.0	2.9	4.7	2.5	4.2	6.7	2.7	1.6
	People's Party of Canada	%	2.6	0.0	1.8	3.3	2.4	3.3	3.4	1.8	5.3	1.7	1.5
	I don't have a party I regularly vote for	%	19.6	22.6	18.8	18.7	19.3	22.4	19.5	19.7	19.8	20.9	18.2
	Maverick Party	%	0.3	0.0	0.0	0.0	1.6	0.0	0.6	0.0	0.0	0.7	0.2
	Refuse	%	0.3	0.0	0.9	0.0	0.5	0.0	0.5	0.1	0.0	0.0	0.8

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – STAT SHEET

			Region						Gender		Age		
			Canada 2021-11	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	1025	91	206	335	228	165	530	495	209	372	444
		Wgt N	999	67	233	384	182	133	489	510	273	341	386
		Mean	4.9	4.8	4.7	5.0	5.4	4.5	5.2	4.6	4.7	5.1	4.9
		Median	5.0	5.0	5.0	5.0	5.0	4.0	5.0	5.0	5.0	5.0	5.0
	Left (0)	%	3.3	3.3	3.6	3.2	1.7	4.8	2.6	3.9	6.0	1.9	2.5
	1	%	1.8	0.0	1.2	2.7	1.5	1.2	1.4	2.1	2.3	1.4	1.7
	2	%	7.1	8.6	5.2	6.8	6.6	11.2	4.8	9.3	8.1	6.6	6.8
	3	%	13.7	8.1	17.0	14.5	8.0	16.4	12.3	15.1	15.7	12.0	13.8
	4	%	14.1	20.8	15.2	14.1	10.0	14.1	15.0	13.2	11.1	13.5	16.7
	5	%	20.8	15.8	23.7	18.4	25.4	18.9	18.5	23.1	13.7	23.3	23.7
	6	%	9.1	7.8	6.2	10.5	10.4	9.3	12.7	5.7	9.7	10.0	8.0
	7	%	10.5	11.3	8.5	9.0	14.9	12.2	13.5	7.7	12.8	9.6	9.7
	8	%	5.8	8.7	4.0	6.4	7.9	2.8	7.7	3.9	4.9	7.5	4.9
	9	%	1.7	0.0	1.5	3.1	0.3	1.1	2.0	1.5	0.3	2.0	2.5
Right (10)	%	4.6	1.3	3.5	5.2	6.7	3.3	5.0	4.1	5.0	4.3	4.4	
Unsure	%	7.5	14.3	10.4	5.9	6.6	4.7	4.6	10.3	10.4	7.9	5.1	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]										
			Canada 2021-11	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	Maverick Party	Refuse
Question - On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?	Total	Unwgt N	1026	326	264	123	51	31	24	200	3	4
		Wgt N	1000	322	239	120	57	34	26	196	3	3
		Mean	4.7	5.3	4.0	4.6	5.2	3.9		4.7		
		Median	5.0	5.0	4.0	5.0	5.0	3.0		5.0		
		No agreement at all (0)	%	7.4	3.0	12.6	7.3	1.9	5.6		7.1	
		1	%	3.0	1.3	4.0	2.2	2.4	3.0		4.4	
		2	%	5.8	6.4	5.6	4.5	3.6	9.4		4.7	
		3	%	12.2	6.6	15.1	14.3	15.3	43.3		12.0	
		4	%	9.5	9.2	12.5	6.3	10.4	0.0		9.3	
		5	%	20.9	22.6	23.6	23.4	14.0	11.7		18.0	
		6	%	13.4	15.8	10.2	16.6	15.3	4.7		13.6	
		7	%	13.5	18.2	8.3	9.0	21.6	16.8		12.6	
		8	%	5.2	6.1	4.8	3.8	5.3	0.0		6.0	
		9	%	1.5	2.0	0.4	2.5	2.4	0.0		1.9	
	Complete agreement (10)	%	1.4	2.1	0.0	0.0	1.9	2.2		1.5		
	Unsure	%	6.2	6.6	2.9	10.1	5.8	3.3		9.1		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

			Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
			Canada 2021-11	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	Maverick Party	Refuse
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	880	280	230	102	47	26	20	168	3	4
		Wgt N	848	270	206	99	53	28	21	164	3	3
	All talk and little/no action	%	10.5	8.9	10.3	11.8	12.3			11.1		
	There are other priorities (i.e., economic, social, personal greed)	%	14.3	15.2	12.6	15.0	14.5			15.3		
	Lack of action from major polluters	%	0.9	0.7	0.8	0.0	0.0			1.9		
	Political polarization/ federal and provincial governments do not agree/ poor governance	%	14.4	13.4	15.8	17.1	12.7			15.3		
	Some people don't believe in climate change/climate change deniers/lack of agreement and information on the science	%	15.1	14.2	16.0	15.4	11.1			12.7		
	Action is being taken/more consciousness on this matter/more support for various initiatives (i.e., carbon tax)	%	8.4	9.6	5.5	9.9	8.8			9.8		
	Climate policies/taxes cause hardships for people/ people don't agree on taxation	%	2.8	1.8	4.4	2.6	0.0			3.9		
	Lacking the will to take action/ don't know what action to take	%	3.2	3.8	2.1	4.9	1.9			2.1		
	Other countries need to be on board/ Canada's impact on climate change represents a small fraction	%	2.2	0.7	5.1	0.0	4.1			1.4		
	We need more realistic/achievable goals/ lack of defined action plan	%	3.8	4.3	6.1	3.2	0.0			1.5		
	Hard to ignore the effects of climate change /save the future generation	%	3.3	5.2	1.3	2.2	2.7			4.5		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
		Canada 2021-11	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	Maverick Party	Refuse
Continued support for oil and gas production/push back from oil and gas industry and/or provinces	%	3.8	5.0	3.4	3.0	7.3			2.0		
There will never be complete agreement/ there is a polarization of opinions	%	3.1	2.2	5.0	1.6	2.0			3.4		
Climate change is inevitable / It's a weather pattern	%	2.0	0.6	3.9	1.1	1.9			0.7		
Based on my experience/what I've read/what I've heard	%	4.0	6.9	2.3	0.9	8.6			2.8		
Other	%	3.6	3.7	4.0	2.7	4.0			4.1		
Unsure	%	4.6	3.7	1.5	8.5	8.3			7.4		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

			Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
			Canada 2021-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebécois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Maverick Party	Refuse
Question - What do you think could help build more agreement on climate action in Canada? [OPEN]	Total	Unwgt N	863	275	219	96	48	28	20	171	3	3
		Wgt N	829	265	195	91	54	31	21	166	3	2
	Education of public/leaders/media	%	15.2	20.3	7.5	15.9	18.0			15.2		
	Open dialogue/honest discussions	%	4.0	3.4	4.9	2.3	0.0			5.2		
	Government needs to accommodate all parties/ Canadians' needs/all provinces	%	8.2	10.8	9.9	7.8	2.0			7.1		
	Stop subsidizing the oil and gas industries	%	0.4	0.0	0.0	0.8	2.0			1.1		
	Setting a clear and realistic vision/plan	%	4.9	4.7	6.9	3.6	2.0			3.9		
	Dedicated/mandatory/rigorous climate policies	%	3.0	1.4	2.0	8.8	7.6			1.4		
	Transition to alternative fuels/ clean energy	%	6.5	10.0	2.0	10.8	6.4			4.3		
	Concrete government action	%	6.8	5.2	5.3	7.0	9.6			5.5		
	Hold major polluters accountable	%	4.6	3.2	3.2	3.6	19.6			5.1		
	Support transition away from jobs in oil and gas	%	4.2	6.4	1.1	5.0	2.6			5.1		
	Incentivise businesses/public	%	4.6	5.2	3.5	4.6	8.3			4.3		
	Demonstrate positive economic benefits of climate action	%	3.0	4.9	1.9	2.1	2.0			2.8		
	Nothing will help	%	3.1	1.5	4.5	0.8	2.0			5.1		
	Personal action/accountability	%	2.7	2.4	2.2	2.4	4.6			3.5		
	Establish a panel/organization charged with climate action plan	%	1.1	2.0	0.5	0.0	0.0			1.6		
	Agreement on the science of climate change	%	3.0	3.5	3.1	2.6	0.0			2.4		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
		Canada 2021-11	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	Maverick Party	Refuse
Seeing or living more extreme weather events/negative climate change effects	%	4.1	5.4	2.5	4.9	1.9			5.1		
More realistic and less alarmist initiatives/more balanced approach	%	3.1	2.0	7.9	2.0	0.0			1.7		
Change in government/ political reform	%	4.2	1.4	7.5	1.8	1.9			4.4		
Other	%	5.2	3.3	5.1	4.4	8.4			7.4		
Investing in it/investing in climate initiatives	%	0.9	0.4	1.3	0.0	2.2			1.6		
Non-partisan scientific solutions/data/research	%	2.3	1.7	3.7	0.0	0.0			2.9		
Get China/India/Russia involved/ they are the major polluters not Canada	%	1.7	0.0	2.5	0.0	0.0			3.5		
It will take time/need to set timeline	%	0.3	0.8	0.0	0.0	0.0			0.3		
Changes to the carbon tax/eliminate carbon tax	%	1.2	1.2	2.7	1.2	0.0			0.3		
Stop targeting oil and gas/will cause energy crisis	%	0.9	0.9	2.2	1.0	0.0			0.0		
More ambitious goals/actions	%	0.5	0.5	0.3	0.0	4.0			0.0		
There needs to be better national/international consensus	%	1.1	0.4	1.3	1.1	2.0			1.2		
Strong leadership	%	1.4	1.9	0.0	1.4	0.0			2.7		
Stop clear cutting forests/plant trees	%	0.5	0.0	1.4	0.0	0.0			0.4		
Proof of progress/benefits of actions	%	0.8	0.4	2.0	1.1	1.9			0.0		
There is no climate crisis/not man-made	%	0.5	0.0	1.4	0.0	0.0			0.7		
Unsure	%	8.7	10.5	7.9	15.4	6.4			6.3		

*Based on up to 3 mentions

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]											
			Canada 2021-11	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	Maverick Party	Refuse	
Question - On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?	Total	Unwgt N	1026	326	264	123	51	31	24	200	3	4	
		Wgt N	1000	322	239	120	57	34	26	196	3	3	
		Mean	4.2	4.4	4.3	3.6	4.8	3.0		4.1			
		Median	4.0	5.0	4.0	4.0	5.0	3.0		5.0			
		No agreement at all (0)	%	12.1	9.2	13.7	13.8	7.3	17.9		14.0		
		1	%	4.2	1.8	7.7	3.0	1.9	10.5		4.2		
		2	%	8.1	6.7	8.1	12.5	9.8	13.3		6.4		
		3	%	12.2	12.8	11.5	14.3	13.6	18.9		11.1		
		4	%	9.0	12.0	6.8	10.8	3.5	0.0		8.6		
		5	%	17.4	19.4	14.9	17.3	13.7	9.9		19.6		
		6	%	9.2	12.0	5.6	9.8	14.3	10.7		7.2		
		7	%	6.9	7.4	6.9	2.6	7.4	4.8		9.1		
		8	%	5.1	5.7	5.0	3.6	8.7	0.0		4.8		
		9	%	1.6	0.9	2.6	0.0	1.8	0.0		1.9		
		Complete agreement (10)	%	4.6	2.2	9.6	1.2	4.4	2.1		2.4		
	Unsure	%	9.7	9.8	7.5	11.0	13.7	12.0		10.7			

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

			Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
			Canada 2021-11	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	Maverick Party	Refuse
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	881	284	229	100	48	28	19	166	3	4
		Wgt N	847	273	206	98	54	31	19	161	3	3
	From what I see on the News	%	2.0	1.6	1.2	1.7	0.0			4.5		
	Oil and gas are crucial for economy/employment	%	9.4	11.1	9.6	9.7	8.5			5.9		
	We are highly dependant on it for many things	%	8.4	5.1	12.5	5.4	0.0			11.0		
	Oil and gas will always be here/for the foreseeable future	%	4.8	3.6	8.8	1.8	6.7			3.0		
	There's polarization on the subject/some provinces are for and some against	%	25.5	31.0	21.3	25.0	20.7			26.6		
	There's no concrete plan to move away from it/we know we need to do it but we aren't sure how	%	7.0	5.8	4.9	10.4	15.0			7.8		
	I'm not aware of the situation/don't know enough	%	4.7	5.4	1.0	3.4	8.5			7.0		
	There has been a shift to "greener" energies, we are moving away from it	%	7.1	9.8	2.6	10.2	4.8			7.8		
	Not everyone can afford to get an EV or greener energy/not feasible for everyone to have EV	%	0.8	0.3	1.4	1.7	0.0			0.3		
	It's political/Liberal government is against domestic oil and gas production	%	7.5	3.1	16.1	3.2	4.6			8.4		
	The oil and gas industry is very powerful/lobby	%	2.9	3.5	1.4	4.0	5.7			2.4		
	Oil and gas pollute/contribute to climate change	%	7.0	9.3	4.9	9.3	9.6			1.6		
	Some people don't want to change	%	0.3	0.3	0.4	1.2	0.0			0.0		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
		Canada 2021-11	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	Maverick Party	Refuse
We should produce our own instead of importing	%	4.0	2.7	7.2	0.0	1.9			4.9		
It costs too much to extract/is dangerous	%	0.9	1.4	0.0	0.8	0.0			2.2		
Uncertainty about pipelines	%	0.8	1.2	0.7	1.8	0.0			0.0		
Other	%	5.3	4.1	5.3	8.4	12.2			4.1		
Unsure	%	1.5	0.7	0.7	2.1	1.9			2.3		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

			Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
			Canada 2021-11	Liberal Party of Canada	Conservative Party of Canada	New Democratic Party of Canada	Bloc Quebécois	Green Party of Canada	People's Party of Canada	I don't have a party I regularly vote for	Maverick Party	Refuse
Question - What do you think could help build more agreement on the future of oil and gas production in Canada? [OPEN]	Total	Unwgt N	876	276	232	98	47	26	20	170	3	4
		Wgt N	837	263	208	95	53	27	21	164	3	3
	Economic alternatives/maintaining jobs/diversification	%	12.2	17.5	4.3	18.6	15.3			9.2		
	Move to alternative/cleaner energy	%	15.5	21.0	8.2	19.4	28.0			8.7		
	More government action/rules	%	9.3	9.4	6.4	13.5	13.0			8.5		
	Open dialogue/collaboration	%	11.3	10.5	12.5	9.1	3.8			14.3		
	Better/new Provincial/Federal government	%	10.8	6.2	17.6	5.3	4.0			13.2		
	Focus on benefits to Canada/Canadians	%	4.5	2.5	9.4	3.3	0.0			3.9		
	More positive action by oil companies	%	4.6	5.6	4.0	1.7	6.4			6.0		
	A better/clearer plan moving forward	%	6.1	4.2	8.1	12.7	0.0			6.3		
	More focus on/understanding of risks involved	%	4.9	8.2	1.5	9.4	3.9			1.2		
	Nothing	%	3.7	2.5	3.0	2.3	2.6			6.0		
	Recognize necessity of oil and gas	%	5.0	3.1	9.6	0.9	2.0			4.6		
	Better information/education	%	10.7	10.9	11.2	10.6	12.3			10.4		
	Build pipelines	%	1.8	2.1	2.8	0.8	2.0			1.1		
	Lower gas prices for Canadians	%	1.2	0.5	1.4	0.9	2.1			1.5		
	Other	%	7.5	6.0	11.1	1.1	8.0			9.1		
	Unsure	%	11.9	12.7	7.8	18.8	13.8			12.3		

*Based on up to 3 mentions

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

			Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]									
			Canada 2021-11	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	Maverick Party	Refuse
Question - The future of oil and gas production in Canada	Total	Unwgt N	1024	325	263	123	51	31	24	200	3	4
		Wgt N	998	320	239	120	57	34	26	196	3	3
		Mean	4.3	4.9	3.9	4.2	4.8	3.0		4.2		
		Median	5.0	5.0	4.0	5.0	6.0	3.0		4.0		
		Much less agreement (0)	%	10.1	5.7	17.1	6.5	8.3	18.6		9.7	
		1	%	4.0	2.2	6.8	2.9	0.0	5.6		3.7	
		2	%	7.6	4.7	7.8	8.8	10.0	9.0		9.5	
		3	%	12.5	11.7	12.7	13.7	13.3	14.8		12.7	
		4	%	10.0	12.1	7.6	10.0	3.7	23.1		10.7	
		5	%	20.3	20.5	17.9	26.5	11.6	10.2		23.1	
		6	%	11.7	15.1	10.7	9.7	23.9	7.0		6.7	
		7	%	8.5	12.7	6.4	3.1	13.8	3.1		5.3	
		8	%	5.5	6.8	4.2	5.4	5.6	0.0		6.6	
		9	%	0.8	0.8	0.9	1.2	2.4	0.0		0.3	
		Much more agreement (10)	%	2.6	2.0	3.9	0.7	1.8	0.0		3.3	
	Unsure	%	6.3	5.5	4.1	11.4	5.6	8.6		8.4		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]										
			Canada 2021-11	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	Maverick Party	Refuse
Question - Reducing greenhouse gas emissions to meet Canada's international targets	Total	Unwgt N	1024	325	264	122	51	31	24	200	3	4
		Wgt N	998	320	239	119	57	34	26	196	3	3
		Mean	5.8	6.6	4.7	6.2	6.6	5.6		5.5		
		Median	6.0	7.0	5.0	7.0	7.0	6.0		6.0		
	Much less agreement (0)	%	6.5	2.7	11.1	2.9	1.9	10.8		8.6		
	1	%	1.7	0.0	5.1	3.2	0.0	0.0		0.8		
	2	%	3.5	2.1	5.3	3.2	2.4	3.0		2.7		
	3	%	7.1	4.3	12.1	4.7	5.6	8.8		8.1		
	4	%	5.7	4.2	6.6	4.3	3.7	10.1		6.6		
	5	%	16.1	13.4	18.8	16.1	13.4	4.5		17.4		
	6	%	14.0	16.7	12.4	11.1	18.6	18.5		12.8		
	7	%	15.4	20.8	11.7	17.3	12.6	8.3		12.5		
	8	%	12.5	15.2	6.7	12.7	18.4	20.7		13.5		
	9	%	3.8	3.8	2.9	6.4	10.3	6.6		1.6		
Much more agreement (10)	%	9.0	13.3	4.9	9.2	9.2	5.6		7.2			
Unsure	%	4.7	3.4	2.4	8.8	3.8	3.3		8.2			

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]											
			Canada 2021-11	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	Maverick Party	Refuse	
Question - Building oil and gas pipelines	Total	Unwgt N	1022	325	263	123	51	31	24	198	3	4	
		Wgt N	996	320	239	120	57	34	26	194	3	3	
		Mean	3.9	4.3	3.7	3.6	4.1	3.5		4.0			
		Median	4.0	5.0	3.0	3.0	5.0	3.0		3.0			
		Much less agreement (0)	%	13.5	10.2	17.8	11.8	21.9	15.9		12.0		
		1	%	5.5	4.2	6.9	5.4	1.7	8.3		5.2		
		2	%	10.4	6.2	12.1	14.9	6.7	15.8		12.2		
		3	%	14.2	14.9	13.3	13.5	7.4	9.3		17.5		
		4	%	9.0	10.9	8.6	7.8	9.1	11.1		7.8		
		5	%	17.6	21.6	15.3	21.4	10.0	18.1		12.6		
		6	%	8.2	9.3	6.6	7.7	16.4	5.6		6.9		
		7	%	6.7	8.9	7.5	3.6	9.8	4.4		3.0		
		8	%	3.4	4.0	1.7	2.1	5.6	3.3		5.2		
		9	%	1.8	1.4	2.8	0.0	4.4	4.9		1.2		
		Much more agreement (10)	%	3.8	2.5	4.6	2.1	1.8	0.0		7.4		
	Unsure	%	5.9	5.8	3.0	9.7	5.3	3.3		9.0			

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [RANDOMIZE]

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]											
			Canada 2021-11	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	Maverick Party	Refuse	
Question - Taxes on carbon-based fuels like gasoline	Total	Unwgt N	1024	325	263	123	51	31	24	200	3	4	
		Wgt N	998	320	239	120	57	34	26	196	3	3	
		Mean	4.7	5.7	3.4	5.2	5.3	5.0		4.6			
		Median	5.0	6.0	3.0	5.0	6.0	5.0		5.0			
		Much less agreement (0)	%	11.3	4.7	23.1	6.2	6.2	13.4		10.6		
		1	%	4.4	2.3	6.9	4.0	4.3	5.6		3.8		
		2	%	5.5	3.8	9.3	0.7	4.5	0.0		6.9		
		3	%	8.5	4.9	10.7	9.6	12.3	4.4		10.8		
		4	%	7.8	6.9	7.6	6.6	9.2	11.4		6.9		
		5	%	17.5	17.4	17.0	19.7	9.2	15.6		19.3		
		6	%	12.2	14.1	9.1	15.9	11.1	19.1		10.4		
		7	%	13.6	20.8	6.5	11.6	18.3	10.9		11.8		
		8	%	9.7	15.1	3.7	7.1	19.3	14.2		7.6		
		9	%	1.6	3.1	1.4	0.3	0.0	0.0		1.3		
	Much more agreement (10)	%	3.2	3.6	0.7	5.9	3.5	5.3		3.8			
	Unsure	%	4.9	3.2	4.0	12.3	2.0	0.0		6.7			

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

			Region						Gender		Age		
			Canada 2021-11	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	1026	91	206	335	229	165	531	495	209	373	444
		Wgt N	1000	67	233	384	183	133	490	510	273	341	386
	Liberal Party of Canada	%	32.2	42.6	31.1	40.3	20.9	20.8	28.2	36.0	23.7	31.6	38.7
	Conservative Party of Canada	%	23.9	18.4	10.2	25.8	37.8	26.5	29.1	19.0	22.3	22.8	26.1
	New Democratic Party of Canada	%	12.0	8.5	10.2	8.9	14.5	22.2	9.8	14.1	17.7	13.9	6.2
	Bloc Quebecois	%	5.7	0.0	24.7	0.0	0.0	0.0	6.3	5.2	4.7	5.6	6.6
	Green Party of Canada	%	3.4	7.8	2.2	3.0	2.9	4.7	2.5	4.2	6.7	2.7	1.6
	People's Party of Canada	%	2.6	0.0	1.8	3.3	2.4	3.3	3.4	1.8	5.3	1.7	1.5
	I don't have a party I regularly vote for	%	19.6	22.6	18.8	18.7	19.3	22.4	19.5	19.7	19.8	20.9	18.2
	Maverick Party	%	0.3	0.0	0.0	0.0	1.6	0.0	0.6	0.0	0.0	0.7	0.2
Refuse	%	0.3	0.0	0.9	0.0	0.5	0.0	0.5	0.1	0.0	0.0	0.8	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Vote Preference – STAT SHEET

		Thinking of federal elections, which federal party do you usually vote for [RANDOMIZE]										
			Canada 2021-11	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	Maverick Party	Refuse
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	1025	326	263	123	51	31	24	200	3	4
		Wgt N	999	322	239	120	57	34	26	196	3	3
		Mean	4.9	4.1	6.8	3.2	4.3	3.3		4.9		
		Median	5.0	4.0	7.0	3.0	4.0	3.0		5.0		
		Left (0)	%	3.3	3.5	0.0	6.4	1.9	13.7		4.1	
		1	%	1.8	1.2	0.0	8.1	2.4	4.9		0.6	
		2	%	7.1	12.0	0.2	18.7	1.8	13.1		2.0	
		3	%	13.7	20.9	2.2	24.3	22.2	18.8		7.9	
		4	%	14.1	20.9	2.0	19.7	17.3	14.8		15.4	
		5	%	20.8	19.2	17.5	11.9	25.2	14.0		33.1	
		6	%	9.1	6.9	15.0	2.9	1.8	3.0		12.6	
		7	%	10.5	5.0	26.8	2.5	8.5	5.6		7.6	
		8	%	5.8	2.9	13.4	1.6	3.7	3.9		1.8	
		9	%	1.7	0.3	4.7	0.0	0.0	0.0		1.9	
	Right (10)	%	4.6	1.9	9.5	0.8	0.0	0.0		2.1		
	Unsure	%	7.5	5.5	8.6	3.2	15.2	8.2		10.9		

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20. *Note: Some results have been shaded due to small sample size.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

			Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Question - On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on climate action in Canada?	Total	Unwgt N	1025	254	465	234	72
		Wgt N	999	258	440	226	75
		Mean	4.7	5.1	4.7	4.2	4.7
		Median	5.0	5.0	5.0	4.0	5.0
	No agreement at all (0)	%	7.4	2.8	6.8	13.6	8.3
	1	%	3.0	1.9	3.9	2.7	2.0
	2	%	5.8	7.3	4.7	6.5	4.5
	3	%	12.2	12.6	12.1	11.8	12.8
	4	%	9.5	10.6	7.9	12.8	4.8
	5	%	20.9	19.8	22.9	18.6	20.0
	6	%	13.4	14.7	15.1	10.4	7.4
	7	%	13.5	16.0	12.0	13.2	14.5
	8	%	5.2	7.5	5.3	3.7	1.2
9	%	1.5	1.9	1.8	0.2	2.8	
Complete agreement (10)	%	1.4	1.5	1.0	1.1	4.0	
Unsure	%	6.2	3.5	6.4	5.2	17.7	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?				
			Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	879	220	394	208	57
		Wgt N	847	222	367	200	58
	All talk and little/no action	%	10.5	10.0	9.7	11.4	14.9
	There are other priorities (i.e. economic, social, personal greed)	%	14.3	18.7	12.4	12.8	14.5
	Lack of action from major polluters	%	0.9	0.5	1.3	0.9	0.0
	Political polarization/ federal and provincial governments do not agree/ poor governance	%	14.4	14.6	14.9	13.7	12.5
	Some people don't believe in climate change/climate change deniers/lack of agreement and information on the science	%	15.0	17.3	13.6	16.6	9.8
	Action is being taken/more consciousness on this matter/more support for various initiatives (i.e. carbon tax)	%	8.4	9.1	7.3	8.2	13.2
	Climate policies/taxes cause hardships for people/ people don't agree on taxation	%	2.8	0.6	3.9	3.8	1.1
	Lacking the will to take action/ don't know what action to take	%	3.2	3.4	4.3	1.6	0.6
	Other countries need to be on board/ Canada's impact on climate change represents a small fraction	%	2.2	0.9	2.3	4.0	1.0
	We need more realistic/achievable goals/ lack of defined action plan	%	3.8	3.2	3.9	5.1	1.1
	Hard to ignore the effects of climate change /save the future generation	%	3.3	4.5	3.1	1.4	6.3

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

		Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Continued support for oil and gas production/push back from oil and gas industry and/or provinces	%	3.8	2.5	5.8	2.8	0.0
There will never be complete agreement/ there is a polarization of opinions	%	3.1	1.8	3.6	4.0	1.7
Climate change is inevitable / It's a weather pattern	%	2.0	0.8	2.3	3.6	0.0
Based on my experience/what I've read/what I've heard	%	4.0	5.2	4.3	1.6	5.0
Other	%	3.6	5.6	2.5	3.6	3.5
Unsure	%	4.6	1.4	4.9	4.8	14.6

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

			Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Question - What do you think could help build more agreement on climate action in Canada? [OPEN]	Total	Unwgt N	862	210	396	198	58
		Wgt N	829	208	372	190	58
	Education of public/leaders/media	%	15.2	22.3	13.7	9.2	19.1
	Open dialogue/honest discussions	%	4.0	2.6	4.8	4.1	3.3
	Government needs to accommodate all parties/ Canadians' needs/all provinces	%	8.2	7.9	9.0	6.7	9.6
	Stop subsidizing the oil and gas industries	%	0.4	0.9	0.5	0.0	0.0
	Setting a clear and realistic vision/plan	%	4.9	6.6	3.4	6.2	3.7
	Dedicated/mandatory/rigorous climate policies	%	3.0	3.3	2.4	3.5	3.6
	Transition to alternative fuels/ clean energy	%	6.5	7.4	8.0	4.2	1.3
	Concrete government action	%	6.8	10.2	6.0	6.1	2.6
	Hold major polluters accountable	%	4.6	4.4	4.9	2.6	10.1
	Support transition away from jobs in oil and gas	%	4.2	4.0	6.3	1.7	0.0
	Incentivise businesses/public	%	4.6	4.2	5.5	2.6	6.9

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

		Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Demonstrate positive economic benefits of climate action	%	3.0	5.5	2.6	2.1	0.0
Nothing will help	%	3.1	1.4	3.2	4.3	4.4
Personal action/accountability	%	2.7	3.7	2.3	2.2	4.2
Establish a panel/organization charged with climate action plan	%	1.1	0.4	1.9	0.5	0.0
Agreement on the science of climate change	%	3.0	3.6	3.0	2.9	1.4
Seeing or living more extreme weather events/negative climate change effects	%	4.1	4.0	4.9	3.3	1.8
More realistic and less alarmist initiatives/more balanced approach	%	3.1	0.4	3.5	6.1	0.0
Change in government/ political reform	%	4.3	1.9	3.9	7.3	4.8
Other	%	5.2	2.1	4.8	5.9	16.8
Investing in it/investing in climate initiatives	%	0.9	0.0	0.8	1.4	2.7
Non-partisan scientific solutions/data/research	%	2.3	1.0	2.7	3.1	1.1
Get China/India/Russia involved/ they are the major polluters not Canada	%	1.7	0.0	1.6	3.6	1.6

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

		Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
It will take time/need to set timeline	%	0.3	1.0	0.1	0.0	0.0
Changes to the carbon tax/eliminate carbon tax	%	1.2	0.8	1.6	1.1	0.0
Stop targeting oil and gas/will cause energy crisis	%	0.9	0.4	1.1	1.4	0.0
More ambitious goals/actions	%	0.5	0.6	0.4	0.3	1.7
There needs to be better national/international consensus	%	1.1	1.3	0.7	1.9	0.0
Strong leadership	%	1.4	1.9	2.0	0.0	0.0
Stop clear cutting forests/plant trees	%	0.5	0.0	0.6	1.1	0.0
Proof of progress/benefits of actions	%	0.8	0.5	0.5	2.0	0.0
There is no climate crisis/not man-made	%	0.4	0.3	0.0	1.4	0.0
Unsure	%	8.7	10.7	6.0	10.2	13.5

*Based on up to 3 mentions

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

			Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure	
Question - On a scale of 0 to 10, where 0 is no agreement at all and 10 is complete agreement, how much agreement do you think there is on the future of oil and gas production in Canada?	Total	Unwgt N	1025	254	465	234	72	
		Wgt N	999	258	440	226	75	
		Mean	4.2	3.6	4.3	4.7	4.8	
		Median	4.0	3.0	5.0	5.0	5.0	
		No agreement at all (0)	%	12.1	14.8	11.3	11.8	9.3
		1	%	4.2	3.7	4.6	4.3	2.9
		2	%	8.1	12.0	7.8	6.3	2.5
		3	%	12.2	16.1	11.5	11.2	5.9
		4	%	9.0	9.2	10.0	8.4	4.8
		5	%	17.4	12.3	21.2	15.2	19.8
		6	%	9.1	12.4	8.5	8.0	4.9
		7	%	6.9	6.3	6.8	8.0	6.6
		8	%	5.1	4.1	4.4	6.7	7.3
		9	%	1.6	0.4	2.1	1.8	1.7
		Complete agreement (10)	%	4.6	0.4	4.6	9.3	4.4
		Unsure	%	9.7	8.5	7.3	9.0	30.1

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?				
			Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Question - Why do you have that opinion? [OPEN]	Total	Unwgt N	880	222	403	200	55
		Wgt N	847	225	376	190	56
	From what I see on the News	%	2.0	0.3	3.2	0.6	5.0
	Oil and gas are crucial for economy/employment	%	9.4	9.8	8.6	11.9	4.9
	We are highly dependant on it for many things	%	8.4	3.6	10.7	10.6	4.9
	Oil and gas will always be here/for the foreseeable future	%	4.8	2.4	3.7	8.6	8.6
	There's polarization on the subject/some provinces are for and some against	%	25.5	31.2	25.2	21.3	18.1
	There's no concrete plan to move away from it/we know we need to do it but we aren't sure how	%	7.0	9.0	8.1	2.4	7.5
	I'm not aware of the situation/don't know enough	%	4.7	4.9	4.9	2.8	9.4
	There has been a shift to "greener" energies, we are moving away from it	%	7.1	8.6	8.2	5.0	0.7
	Not everyone can afford to get an EV or greener energy/not feasible for everyone to have EV	%	0.8	0.7	0.7	1.6	0.0
	It's political/Liberal government is against domestic oil and gas production	%	7.5	6.4	6.5	11.9	3.5

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

		Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
The oil and gas industry is very powerful/lobby	%	2.9	4.2	2.6	1.9	3.8
Oil and gas pollute/contribute to climate change	%	7.0	11.1	6.0	5.2	3.4
Some people don't want to change	%	0.3	0.0	0.7	0.0	0.0
We should produce our own instead of importing	%	4.0	0.9	3.8	6.6	8.0
It costs too much to extract/is dangerous	%	0.9	0.4	1.0	1.5	1.2
Uncertainty about pipelines	%	0.8	1.6	0.4	0.0	2.7
Other	%	5.3	4.1	5.2	6.1	8.9
Unsure	%	1.5	0.8	0.5	2.0	9.5

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

			Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Question - What do you think could help build more agreement on the future of oil and gas production in Canada? [OPEN]	Total	Unwgt N	875	215	400	209	51
		Wgt N	837	215	373	199	50
	Economic alternatives/maintaining jobs/diversification	%	12.2	23.4	10.8	5.6	1.7
	Move to alternative/cleaner energy	%	15.4	23.6	15.2	9.2	6.7
	More government action/rules	%	9.3	14.0	8.4	6.1	8.4
	Open dialogue/collaboration	%	11.3	12.1	9.6	15.0	6.1
	Better/new Provincial/Federal government	%	10.8	5.6	9.5	19.7	6.8
	Focus on benefits to Canada/Canadians	%	4.5	1.4	6.0	4.2	8.5
	More positive action by oil companies	%	4.6	6.0	5.1	3.5	0.0
	A better/clearer plan moving forward	%	6.1	7.4	5.2	6.9	4.7
	More focus on/understanding of risks involved	%	4.9	8.8	4.8	1.6	3.1
	Nothing	%	3.7	3.9	3.2	5.4	0.0
	Recognize necessity of oil and gas	%	4.9	1.3	4.3	10.1	4.2

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

		Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure
Better information/education	%	10.7	12.5	9.4	11.1	11.2
Build pipelines	%	1.8	0.2	1.8	3.1	3.1
Lower gas prices for Canadians	%	1.2	0.0	1.6	1.5	2.2
Other	%	7.5	0.9	9.8	9.3	11.8
Unsure	%	11.9	10.2	12.4	7.8	32.0

*Based on up to 3 mentions



2021-2005 – Positive Energy – National Survey – by Political Spectrum – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [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 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure		
Question - The future of oil and gas production in Canada	Total	Unwgt N	1023	253	464	234	72	
		Wgt N	997	257	440	226	75	
		Mean	4.3	4.5	4.3	4.2	4.1	
		Median	5.0	5.0	5.0	5.0	5.0	
		Much less agreement (0)	%	10.1	6.8	9.8	14.4	10.1
		1	%	4.0	4.1	3.2	6.2	1.6
		2	%	7.6	5.8	10.0	4.4	9.5
		3	%	12.5	13.0	13.7	10.9	8.3
		4	%	10.0	12.4	10.1	7.6	8.7
		5	%	20.3	20.5	21.5	19.2	16.3
		6	%	11.7	15.9	9.2	11.2	12.8
		7	%	8.5	7.7	9.0	9.3	5.3
		8	%	5.5	5.3	5.7	6.5	2.2
		9	%	0.8	1.0	1.3	0.0	0.0
		Much more agreement (10)	%	2.6	1.1	3.0	3.9	1.9
	Unsure	%	6.4	6.3	3.5	6.3	23.3	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [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 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure		
Question - Reducing greenhouse gas emissions to meet Canada's international targets	Total	Unwgt N	1023	253	464	234	72	
		Wgt N	997	257	440	226	75	
		Mean	5.8	6.5	5.8	5.0	5.4	
		Median	6.0	7.0	6.0	5.0	5.0	
		Much less agreement (0)	%	6.5	1.7	6.2	11.3	9.8
		1	%	1.7	1.1	1.7	2.7	1.2
		2	%	3.5	1.4	4.3	4.9	1.5
		3	%	7.1	5.3	6.8	10.5	4.9
		4	%	5.7	5.0	5.6	6.7	5.5
		5	%	16.1	11.9	16.3	17.9	23.6
		6	%	14.0	15.9	15.4	10.4	9.5
		7	%	15.4	21.1	14.3	13.6	7.6
		8	%	12.5	13.7	14.5	8.2	9.6
		9	%	3.8	6.2	3.1	3.2	1.8
		Much more agreement (10)	%	9.0	10.9	8.6	7.6	9.3
		Unsure	%	4.7	5.9	3.0	2.9	15.6

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [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 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure	
Question - Building oil and gas pipelines	Total	Unwgt N	1021	253	464	234	70	
		Wgt N	995	257	440	226	73	
		Mean	3.9	4.0	3.8	4.0	4.2	
		Median	4.0	4.0	4.0	4.0	4.0	
		Much less agreement (0)	%	13.5	11.6	14.3	13.5	15.6
		1	%	5.4	4.6	6.2	6.1	1.6
		2	%	10.4	9.1	12.4	8.1	10.6
		3	%	14.2	16.3	12.7	15.5	11.7
		4	%	9.0	10.6	8.3	10.2	4.4
		5	%	17.6	17.7	18.3	17.1	14.9
		6	%	8.2	7.9	9.1	6.0	10.4
		7	%	6.7	7.6	5.6	7.7	6.7
		8	%	3.4	4.7	3.9	1.9	0.9
		9	%	1.8	1.4	1.0	2.9	4.1
		Much more agreement (10)	%	3.8	1.7	4.1	5.0	6.0
		Unsure	%	5.9	7.0	4.1	5.9	13.1

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – STAT SHEET

On a scale of 0 to 10, where 0 is much less agreement compared to five years ago and 10 is much more agreement compared to five years ago, do you think there is currently less or more agreement among Canadians on the following [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 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure	
Question - Taxes on carbon-based fuels like gasoline	Total	Unwgt N	1023	253	464	234	72	
		Wgt N	997	257	440	226	75	
		Mean	4.7	5.7	4.8	3.8	4.2	
		Median	5.0	6.0	5.0	4.0	5.0	
		Much less agreement (0)	%	11.3	3.0	11.2	18.8	17.0
		1	%	4.4	1.3	4.9	7.2	3.2
		2	%	5.5	3.3	6.1	6.4	6.5
		3	%	8.5	8.4	8.1	9.7	7.7
		4	%	7.8	6.5	8.1	8.7	7.7
		5	%	17.5	16.4	18.1	16.5	20.7
		6	%	12.2	17.8	10.4	10.4	9.4
		7	%	13.6	18.3	14.8	9.6	2.3
		8	%	9.7	14.2	9.7	5.7	5.5
		9	%	1.6	1.7	1.9	1.5	0.0
		Much more agreement (10)	%	3.2	3.3	3.5	0.8	8.0
	Unsure	%	4.9	5.7	3.2	4.7	12.2	

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – 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?

		Canada 2021-11	Left (0-3)	Middle (4-6)	Right (7-10)	Unsure	
Question - Thinking of federal elections, which federal party do you usually vote for	Total	Unwgt N	1025	254	465	234	72
		Wgt N	999	258	440	226	75
	Liberal Party of Canada	%	32.2	46.7	34.4	14.3	23.6
	Conservative Party of Canada	%	23.9	2.3	18.7	57.5	27.5
	New Democratic Party of Canada	%	12.0	26.6	9.4	2.5	5.1
	Bloc Quebecois	%	5.8	6.3	5.8	3.1	11.7
	Green Party of Canada	%	3.4	6.6	2.4	1.4	3.7
	People's Party of Canada	%	2.6	0.0	1.7	8.2	0.0
	I don't have a party I regularly vote for	%	19.6	11.1	27.2	11.6	28.4
	Maverick Party	%	0.3	0.0	0.0	1.3	0.0
	Refuse	%	0.3	0.4	0.5	0.0	0.0

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



2021-2005 – Positive Energy – National Survey – by Political Spectrum – STAT SHEET

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	Region						Gender		Age		
			Canada 2021-11	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
				Wgt N	999	67	233	384	182	133	489	510	273
		Mean	4.9	4.8	4.7	5.0	5.4	4.5	5.2	4.6	4.7	5.1	4.9
		Median	5.0	5.0	5.0	5.0	5.0	4.0	5.0	5.0	5.0	5.0	5.0
	Left (0)	%	3.3	3.3	3.6	3.2	1.7	4.8	2.6	3.9	6.0	1.9	2.5
	1	%	1.8	0.0	1.2	2.7	1.5	1.2	1.4	2.1	2.3	1.4	1.7
	2	%	7.1	8.6	5.2	6.8	6.6	11.2	4.8	9.3	8.1	6.6	6.8
	3	%	13.7	8.1	17.0	14.5	8.0	16.4	12.3	15.1	15.7	12.0	13.8
	4	%	14.1	20.8	15.2	14.1	10.0	14.1	15.0	13.2	11.1	13.5	16.7
	5	%	20.8	15.8	23.7	18.4	25.4	18.9	18.5	23.1	13.7	23.3	23.7
	6	%	9.1	7.8	6.2	10.5	10.4	9.3	12.7	5.7	9.7	10.0	8.0
	7	%	10.5	11.3	8.5	9.0	14.9	12.2	13.5	7.7	12.8	9.6	9.7
	8	%	5.8	8.7	4.0	6.4	7.9	2.8	7.7	3.9	4.9	7.5	4.9
	9	%	1.7	0.0	1.5	3.1	0.3	1.1	2.0	1.5	0.3	2.0	2.5
	Right (10)	%	4.6	1.3	3.5	5.2	6.7	3.3	5.0	4.1	5.0	4.3	4.4
	Unsure	%	7.5	14.3	10.4	5.9	6.6	4.7	4.6	10.3	10.4	7.9	5.1

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid telephone and online random survey of 1,026 Canadians, 18 years of age or older, between October 31st and November 3rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.