Canadians are divided on the approval of new energy projects such as the Frontier mine

National survey released January 2020 Project 2019-1552C



NEWS (NANOS SURVEY

SUMMARY

Forty-eight per cent of Canadians say that the federal government should not approve any new projects if they do not support Canada's targets to reduce green house gases Canadians are divided when it comes to new energy projects such as the Frontier mine and whether they should be approved because the create new jobs or if they should not be approved if they do not support Canada's target to reduce green-house gas emissions.

- Canadians are split when it comes to whether or not the federal government should approve any new energy projects – Asked which statement was closest to their point of view, nearly one in two Canadians (48%) say the federal government should not approve any new projects if they do not support Canada's targets to reduce green house gases, while one in four (41%) say the federal government should approve new energy projects because the create new jobs. Twelve per cent are unsure.
- **Canadians living in British-Columbia and Quebec, and women are more likely to say the federal government should not approve any new projects if they do not support Canada's targets to reduce green house gases** – Canadians living in British-Columbia (55%) and Quebec (67%) were more likely to say the federal government should not approve any new projects if they do not support Canada's targets to reduce green house gases, while Canadians from the Prairies were more likely to say the federal government should approve new energy projects because the create new jobs (67%). Women were more likely to say the federal government should not approve any new projects if they do not support Canada's targets to reduce green house gases than men (56% of women compared to 40% of men), while men were more likely to say the federal government should approve new energy projects because the create new jobs (51% of men, compared to 30% of women).

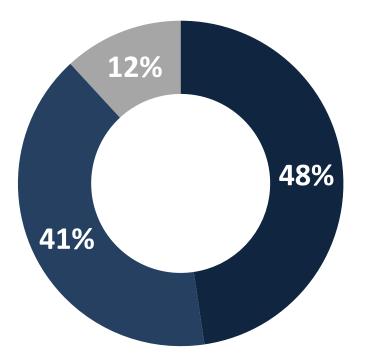
These observations are based on a hybrid survey of 1,010 Canadians, 18 years of age or older, between December 22nd and 29th, 2019 as part of an omnibus survey. The margin of error for this survey is ±3.1 percentage points, 19 times out of 20.

This study was commissioned by CTV News and the research was conducted by Nanos Research.

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Views on the Frontier mine





- The Federal Government should not approve any new energy projects if they do not support Canada's targets to reduce green-house gases
 The Federal Government should approve new energy projects because
- The rederal dovernment should approve new energy projects beca they create new jobs
 Unsure

	Should not approve if does not support targets to reduce green-house gases	Should approve because they create new jobs
Atlantic (n=100)	47.1%	33.9%
Quebec (n=246)	66.5%	20.3%
Ontario (n=312)	43.9%	42.7%
Prairies (n=213)	26.4%	66.6%
British Columbia (n=139)	55.1%	36.8%
Male (n=501)	39.5%	51.4%
Female (n=509)	55.5%	30.0%
18 to 34 (n=266)	50.6%	35.8%
35 to 54 (n=365)	44.7%	43.6%
55 plus (n=379)	48.2%	41.0%

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

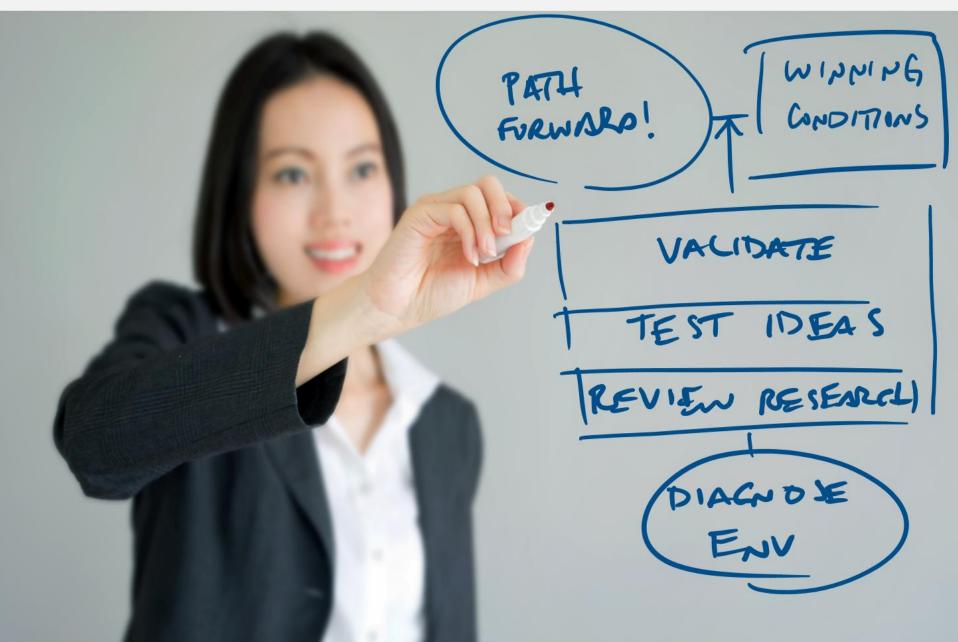
QUESTION – The Federal Government must decide on whether to permit a new large-scale Alberta oil sands project called Frontier mine that has been proposed for Northern Alberta. Which of the following is closer to your point of view? [ROTATE]

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, December 22nd to 29th, 2019, n=1010, accurate 3.1 percentage points plus or minus, 19 times out of 20.

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METHODOLOGY





METHODOLOGY

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Nanos conducted an RDD dual frame (land- and cell-lines) hybrid telephone and online random survey of 1,010 Canadians, 18 years of age or older, between December 22nd and 29th, 2019 as part of an omnibus survey. Participants were randomly recruited by telephone using live agents and administered a survey online. The sample included both land- and cell-lines across Canada. 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 randomly called using random digit dialling with a maximum of five call backs.

The margin of error for this survey is ±3.1 percentage points, 19 times out of 20.

This study was commissioned by CTV News and the research was conducted by Nanos Research.

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

TECHNICAL NOTE



Element	Description	Element	Description				
Research sponsor	CTV News	Weighting of Data	The results were weighted by age and gender using the latest Census information (2016) and the sample is geographically				
Population and Final Sample Size	1010 Randomly selected individuals.		stratified to ensure a distribution across all regions of Canada. See tables for full weighting disclosure				
Source of Sample	Dynata	Corporing	Screening ensured potential respondents did not work in the market research industry, in the advertising industry, in the				
Type of Sample	Probability	Screening	media or a political party prior to administering the survey to ensure the integrity of the data.				
Margin of Error	±3.1 percentage points, 19 times out of 20.	Excluded	Individuals younger than 18 years old; individuals without land or				
Mode of Survey	RDD dual frame (land- and cell-lines) hybrid telephone and online omnibus survey	Demographics	cell lines, and individuals without internet access could not participate.				
Sampling Method Base	The sample included both land- and cell-lines RDD (Random Digit Dialed) across Canada.	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.				
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.	Estimated Response Rate	Eleven percent, consistent with industry norms.				
Fieldwork/Validation	Individuals were recruited using live interviews with live supervision to validate work, the research questions were administered online	Question Order	Question order in the preceding report reflects the order in which they appeared in the original questionnaire.				
Number of Calls	Maximum of five call backs.						
Time of Calls	Individuals were called between 12-5:30 pm and 6:30- 9:30pm local time for the respondent.	Question Content	This was module one of an omnibus survey.				
Field Dates	December 22 nd to 29 th , 2019.	Question Wording	The questions in the preceding report are written exactly as they were asked to individuals.				
Language of Survey	The survey was conducted in both English and French.	Research/Data Collection Supplier	Nanos Research				
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/	Contact	Contact Nanos Research for more information or with any concerns or questions. <u>http://www.nanos.co</u> Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.				

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TABULATIONS







2019-1552 - CTV/Nanos Survey - Frontier mine - STAT SHEET

			Region					Ge	nder		Age		
			Canada 2019-12	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question - The Federal Government must decide on whether to permit a new large-scale Alberta oil sands project called Frontier mine that has been proposed for Northern Alberta. Which of the following is closer to your point of view? [ROTATE]	Total	Unwgt N	1010	100	246	312	213	139	501	509	266	365	379
		Wgt N	1000	67	233	384	183	133	490	510	273	341	386
	The Federal Government should not approve any new energy projects if they do not support Canada's targets to reduce green-house gases	%	47.7	47.1	66.5	43.9	26.4	55.1	39.5	55.5	50.6	44.7	48.2
	The Federal Government should approve new energy projects because they create new jobs	%	40.5	33.9	20.3	42.7	66.6	36.8	51.4	30.0	35.8	43.6	41.0
	Unsure	%	11.9	19.0	13.2	13.4	7.0	8.1	9.1	14.5	13.6	11.6	10.8

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