



Methodology

Poll number: pr2303

Interview Dates: May 17-19, 2022

Sample Population: 1760 registered voters in the United States.

Sample Selection: Scientific online poll - stratified sample of panel respondents.

Weighting Parameters: The sample was weighted based on the U.S. Census Bureau's Voting and Registration Supplement to the Current Population Survey for registered voters in the United States based on age, gender, race, educational attainment, census region, Hispanic ethnicity, and 2020 Presidential vote choice.

This topline provides weighted percentages, as well as the unweighted N-size for the total sample. Due to the effects of weighting and rounding, figures may or may not add up to 100%. The standard deviation of the weights was: 0.2049594. The maximum weight was: 1.694139. The minimum weight was: 0.3334734. 95% of the weights were between 0.4613628, 1.4026409.

Margin of Error: The 95% credibility interval for this survey is +/- 2.3%, which includes the square root of the design effect (DEFT): 1.0207764.

Q1...Here is an image of a cargo ship. Ships like these transport about 90% of the goods traded around the world. Do you have a favorable or unfavorable opinion of the cargo shipping industry?

Response	Percent	Ν
Very favorable	28%	472
Somewhat favorable	35%	616
Neither favorable nor unfavorable	32%	571
Somewhat unfavorable	5%	91
Very unfavorable	1%	10

Q2x1...Do you think international shipping using cargo ships has a positive or negative impact on each of the following? - The Earth's climate

Response	Percent	Ν
Very positive	6%	94
Somewhat positive	11%	192
Neither positive nor negative	34%	606
Somewhat negative	33%	582
Very negative	12%	206
Don't know	4%	80

Q2x2...Do you think international shipping using cargo ships has a positive or negative impact on each of the following? - Ocean wildlife

Response	Percent	N
Very positive	5%	83
Somewhat positive	8%	147
Neither positive nor negative	24%	431
Somewhat negative	40%	712
Very negative	19%	340
Don't know	3%	47

Q2x3...Do you think international shipping using cargo ships has a positive or negative impact on each of the following? - Air quality

Response	Percent	Ν
Very positive	6%	101
Somewhat positive	12%	201
Neither positive nor negative	34%	596
Somewhat negative	34%	607
Very negative	11%	183
Don't know	4%	72

Q2x4...Do you think international shipping using cargo ships has a positive or negative impact on each of the following? - Ocean cleanliness

Response	Percent	Ν
Very positive	5%	87
Somewhat positive	8%	145
Neither positive nor negative	21%	374
Somewhat negative	41%	732
Very negative	21%	375
Don't know	3%	47

Q2x5...Do you think international shipping using cargo ships has a positive or negative impact on each of the following? - Jobs and the economy

Response	Percent	N
Very positive	29%	493
Somewhat positive	46%	818
Neither positive nor negative	13%	226
Somewhat negative	7%	128
Very negative	3%	53
Don't know	2%	42

Q2x6...Do you think international shipping using cargo ships has a positive or negative impact on each of the following? - Cost and access to goods made in other countries

Response	Percent	N
Very positive	24%	405
Somewhat positive	44%	770
Neither positive nor negative	18%	315
Somewhat negative	10%	175
Very negative	3%	46
Don't know	3%	49

Q2x7...Do you think international shipping using cargo ships has a positive or negative impact on each of the following? - Public health

Response	Percent	Ν
Very positive	7%	124
Somewhat positive	16%	284
Neither positive nor negative	49%	860
Somewhat negative	19%	341
Very negative	4%	67
Don't know	5%	84

Q3...In general, how polluting do you think the cargo shipping industry is?

Response	Percent	N
Extremely polluting	8%	129
Very polluting	19%	344
Somewhat polluting	40%	705
Slightly polluting	22%	392
Not at all polluting	4%	64
Don't know	7%	126

Q4...As you may know, carbon pollution occurs when fossil fuels are burned and release carbon dioxide gas into the Earth's atmosphere. How much do you agree that the cargo shipping industry needs to reduce the amount of carbon pollution it produces?

Response	Percent	N
Strongly agree	34%	606
Somewhat agree	44%	772
Somewhat disagree	11%	191
Strongly disagree	5%	79
Not sure	6%	112

Q5...As you may know, the cargo shipping industry is a major source of carbon, air, and water pollution that contributes to climate change, makes people sick, and kills ocean wildlife. Yet cargo ships operate with little oversight and face less regulation than other transport sectors like passenger cars and heavy trucks. Do you support or oppose Congress passing laws to reduce pollution from cargo ships and ensure cleaner shipping practices?

Response	Percent	Ν
Strongly support	42%	738
Somewhat support	38%	671
Somewhat oppose	10%	179
Strongly oppose	6%	96
Not sure	4%	76

Q6...Which of the following do you think would be the most effective way to reduce pollution from cargo ships?

Response	Percent	N
No one group can clean up the cargo shipping industry alone. Shipping companies, ports, retailers, and the government all	49%	887
have important roles to play.	4378	007
Ports should create and enforce rules for ships that dock in their facilities.	11%	183
Retailers that transport goods on cargo ships should put pressure on shipping companies.	5%	88
Shipping companies should decide what changes to make.	10%	161
The government should set standards that all ships must follow.	26%	441

Q7x1...How much would you support or oppose the following laws for the cargo shipping industry? - Gradually require all cargo ships to run on cleaner fuels, and produce no carbon pollution by 2040

Response	Percent	Ν
Strongly support	46%	816
Somewhat support	37%	647
Somewhat oppose	9%	162
Strongly oppose	5%	94
Not sure	2%	41

Q7x2...How much would you support or oppose the following laws for the cargo shipping industry? - Require ships to produce no carbon or air pollution while docked in U.S. ports by 2030.

Response	Percent	N
Strongly support	39%	695
Somewhat support	38%	665
Somewhat oppose	11%	195
Strongly oppose	9%	152
Not sure	3%	53

Q7x3...How much would you support or oppose the following laws for the cargo shipping industry? - Lower speed limits for ships to improve efficiency and reduce threats to ocean wildlife

Response	Percent	Ν
Strongly support	30%	532
Somewhat support	40%	709
Somewhat oppose	17%	298
Strongly oppose	7%	115
Not sure	6%	106

Q7x4...How much would you support or oppose the following laws for the cargo shipping industry? - Fund ports to build the infrastructure needed to distribute clean fuels and let ships run on electricity while in port

Response	Percent	Ν
Strongly support	42%	735
Somewhat support	39%	690
Somewhat oppose	11%	187
Strongly oppose	5%	86
Not sure	3%	62

Q7x5...How much would you support or oppose the following laws for the cargo shipping industry? - Provide funds to speed up the development of clean fuels and ships powered by renewable energy

Response	Percent	Ν
Strongly support	39%	681
Somewhat support	37%	651
Somewhat oppose	13%	225
Strongly oppose	7%	127
Not sure	4%	76

Q8...Would you be more likely to support reducing cargo shipping emissions if the clean fuels that would be used to refuel cargo ships in US ports could be made mostly in the United States?

Response	Percent	N
Yes, much more likely to support reducing emissions	40%	712
Yes, somewhat more likely to support reducing emissions	41%	719
No, not more likely to support reducing emissions	11%	191
Not sure	8%	138

Sample Statistics (Weighted Frequencies)

Var1	Freq
Age18-34	25.8%
Age35-54	31.2%
Age55+	43%
Gender-Female	52.9%
Gender-Male	47.1%
Race-Black	12.4%
Race-Other	7.5%
Race-White	80.1%
Education-Advanced	14.5%
Education-Bachelors	25.1%
Education-LessThanBachelors	60.4%
party-ID: Democrat	45.1%
party-ID: Independent	9.9%
party-ID: Republican	45%
Hispanic-No	88.9%
Hispanic-Yes	11.1%
Vote2020: Biden	45%
Vote2020: Didn't Vote	12%
Vote2020: Someone else	2%
Vote2020: Trump	41%
Region-Midwest	22.2%
Region-Northeast	17.7%
Region-South	37.3%
Region-West	22.8%