

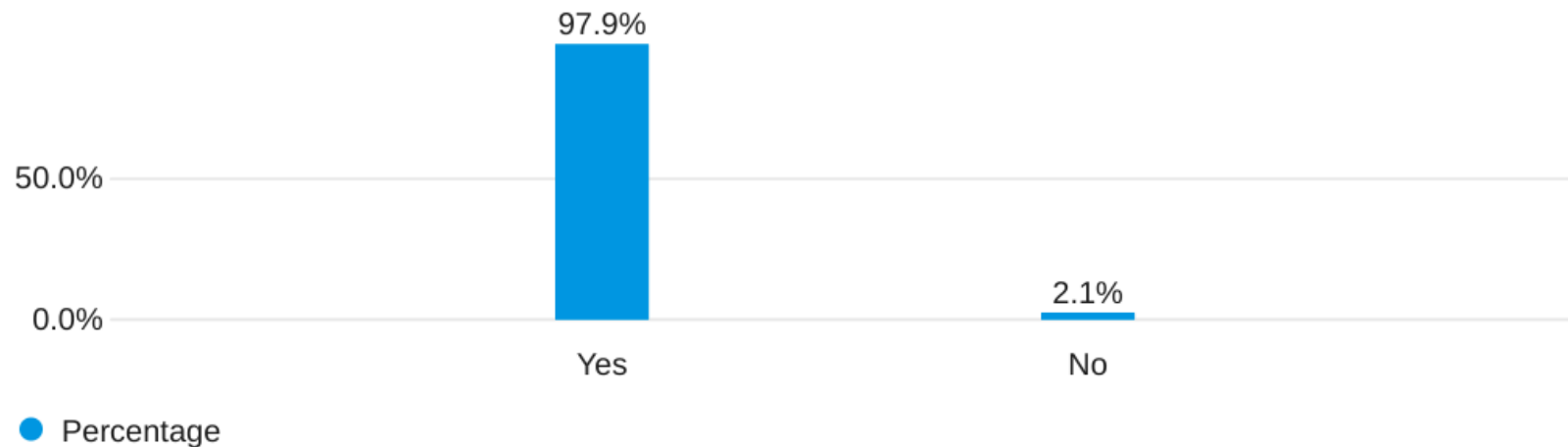
Single-use Item Survey Data

Resident Survey

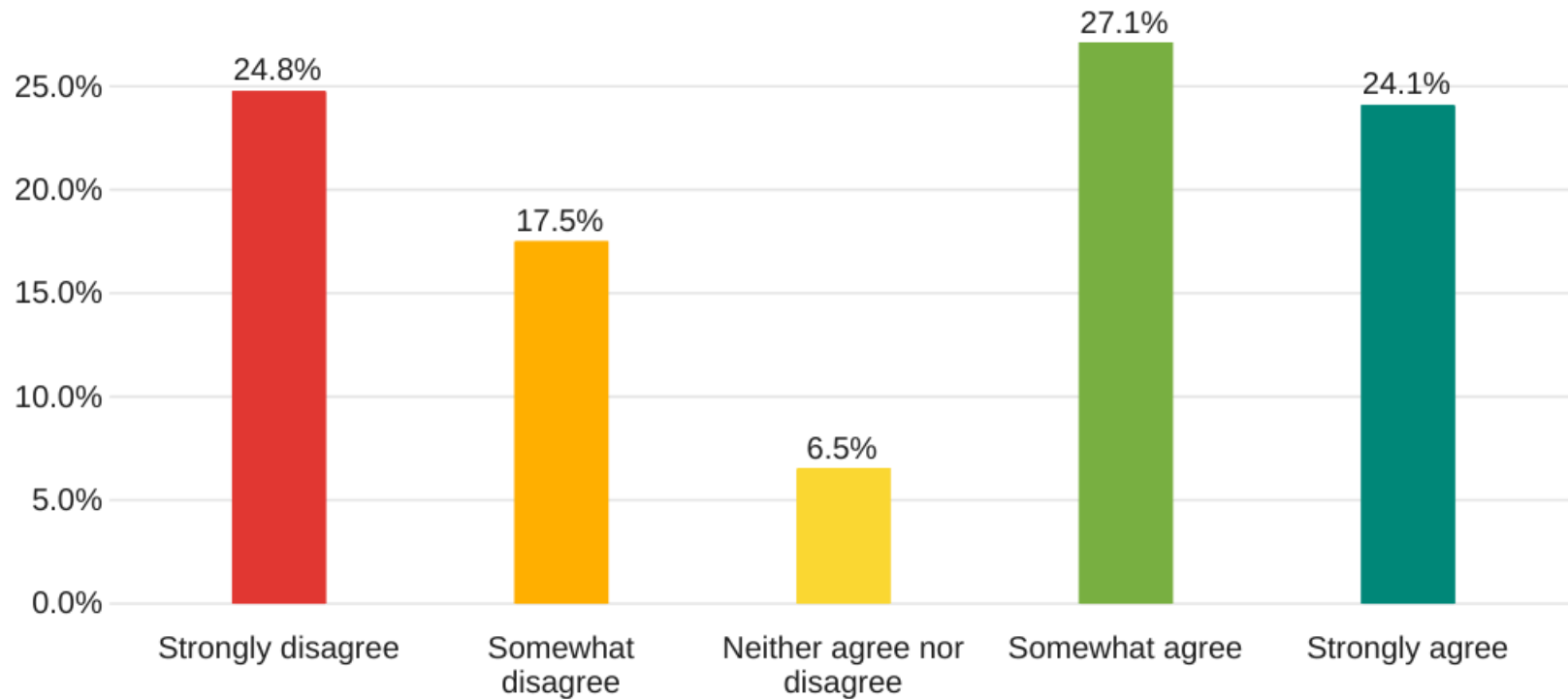
The public online survey was distributed to members of the Edmonton Insight Community as well as the broader public, with an open survey at Edmonton.ca. The survey was open to feedback from November 7 to 19, 2023.

A total of 7,917 respondents completed the survey.

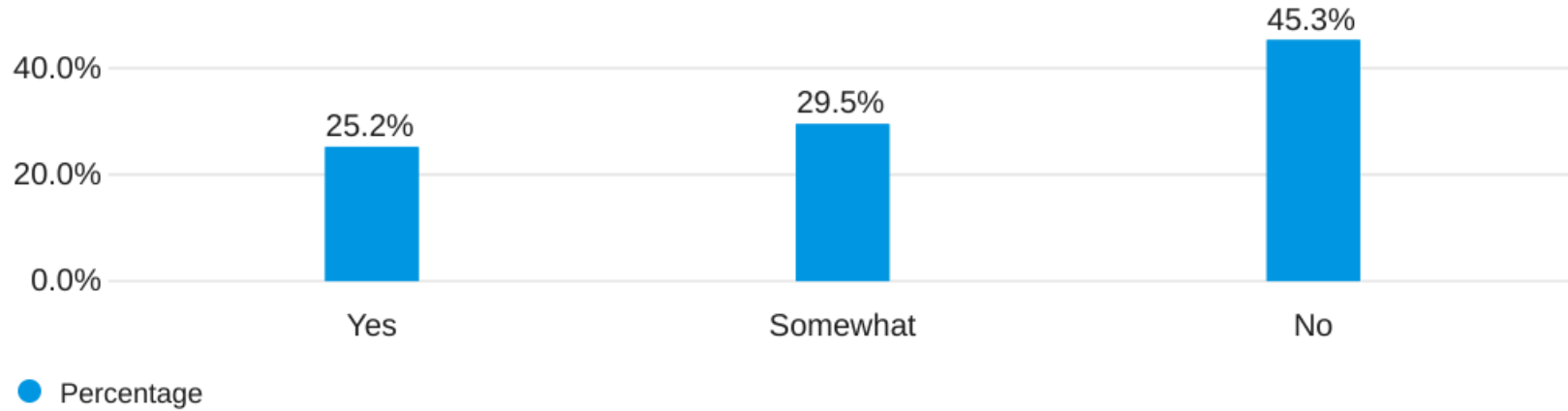
Q1 - Before today, were you aware that Edmonton has a bylaw to reduce the use of single-use items? (7,917 responses)



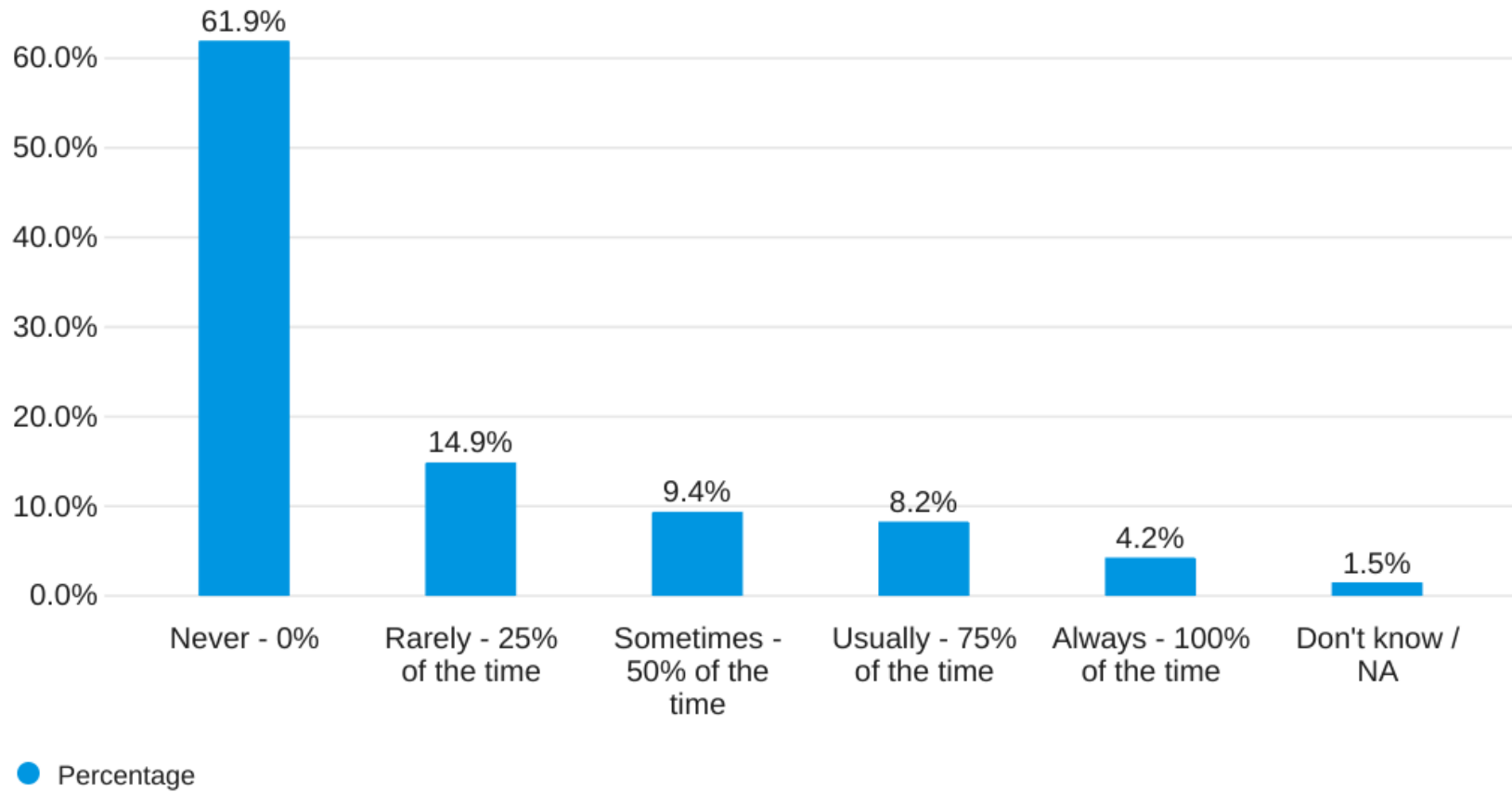
Q2 - Do you agree/disagree with the following statement?: Reducing the use of single-use convenience items (e.g., disposable cups, bags, straws and utensils) is an important way to help the environment. (7,917 responses)



Q3 - Do you feel that Edmonton's Single-use Item Reduction Bylaw is a reasonable measure to help reduce waste?
(7,917 responses)

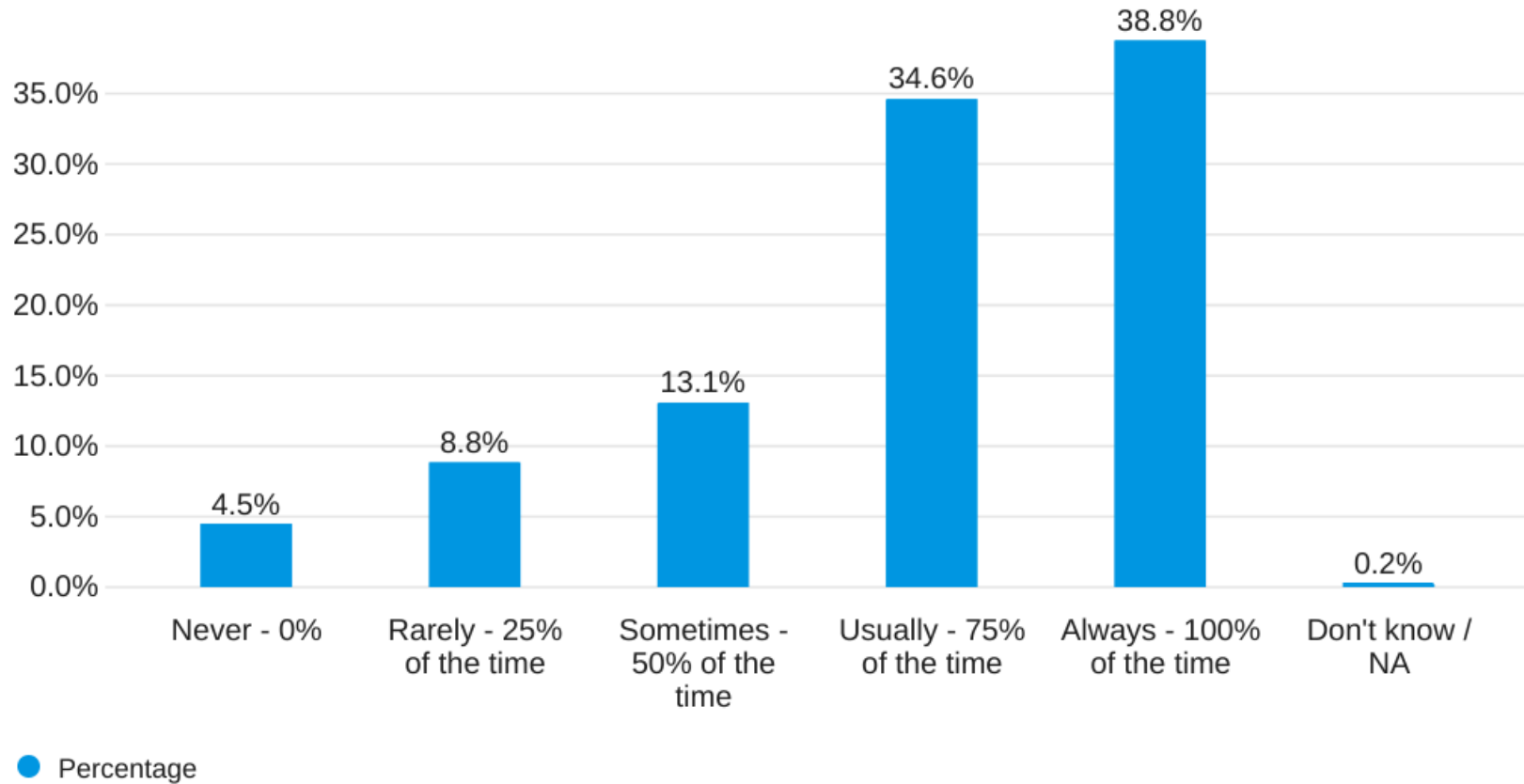


Q4 - How often do you bring your own reusable cup for takeout beverages? (7,917 responses)



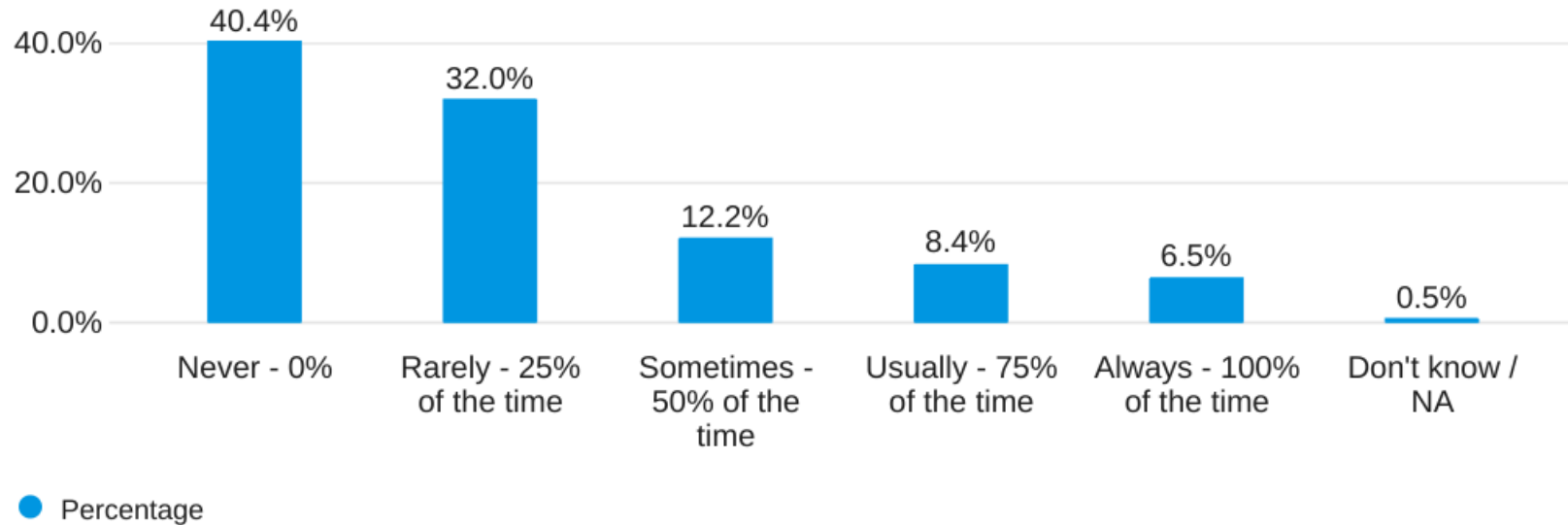
Retail

Q5a - Single-use plastic shopping bags (including compostable or biodegradable plastic shopping bags) can no longer be distributed, and businesses must charge at least 15 cents for a paper shopping bag and at least \$1 for a new reusable shopping bag. Thinking about your purchases at retail stores like grocery stores, dollar stores, electronics stores and other retail settings... How often do you bring your own reusable shopping bags when you shop? (7,917 responses)

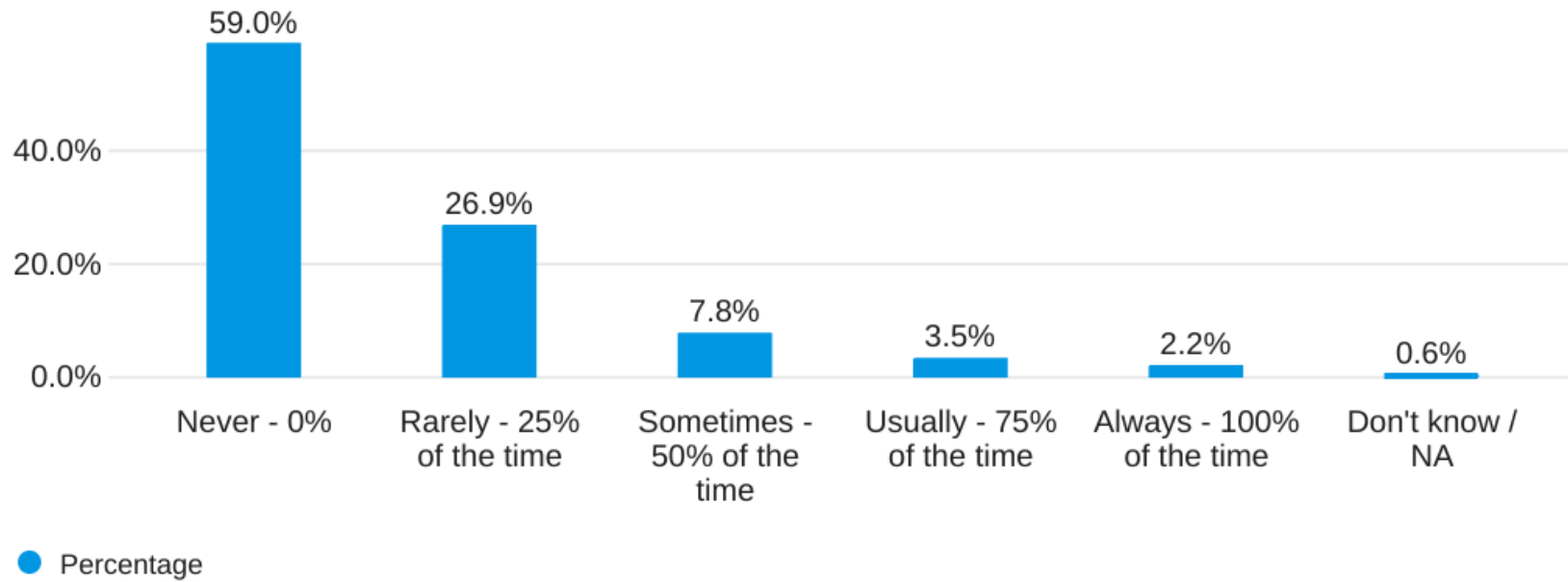


Q5b - Why do you never bring your own reusable shopping bags when you shop? (OPEN TEXT)

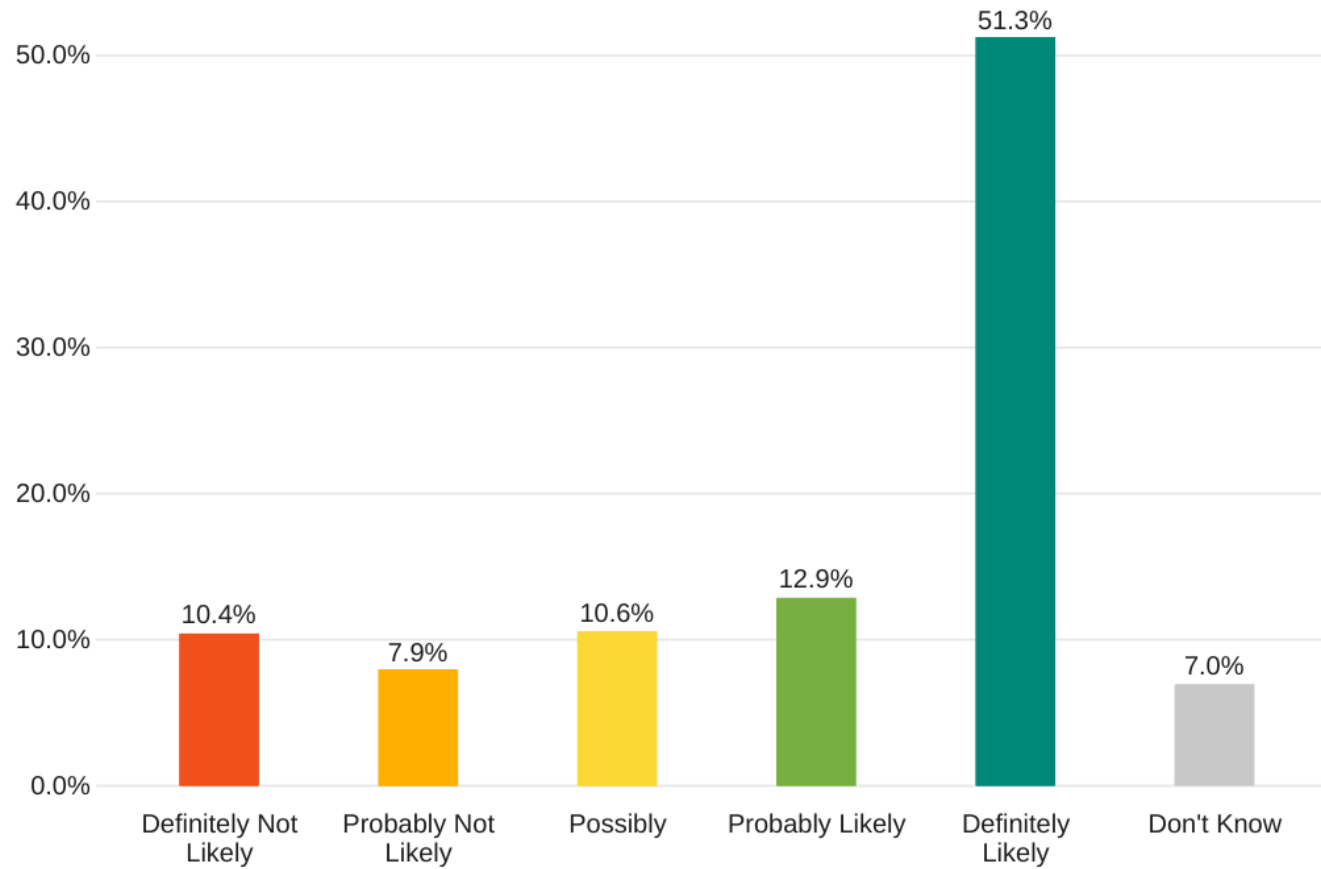
Q5c - Again, thinking about your purchases at retail stores in Edmonton since July 2023 ... How often are you paying the minimum \$0.15 fee for a paper shopping bag? (7,917 responses)



Q5d - How often are you paying the minimum \$1 fee for reusable shopping bags? (7,917 responses)

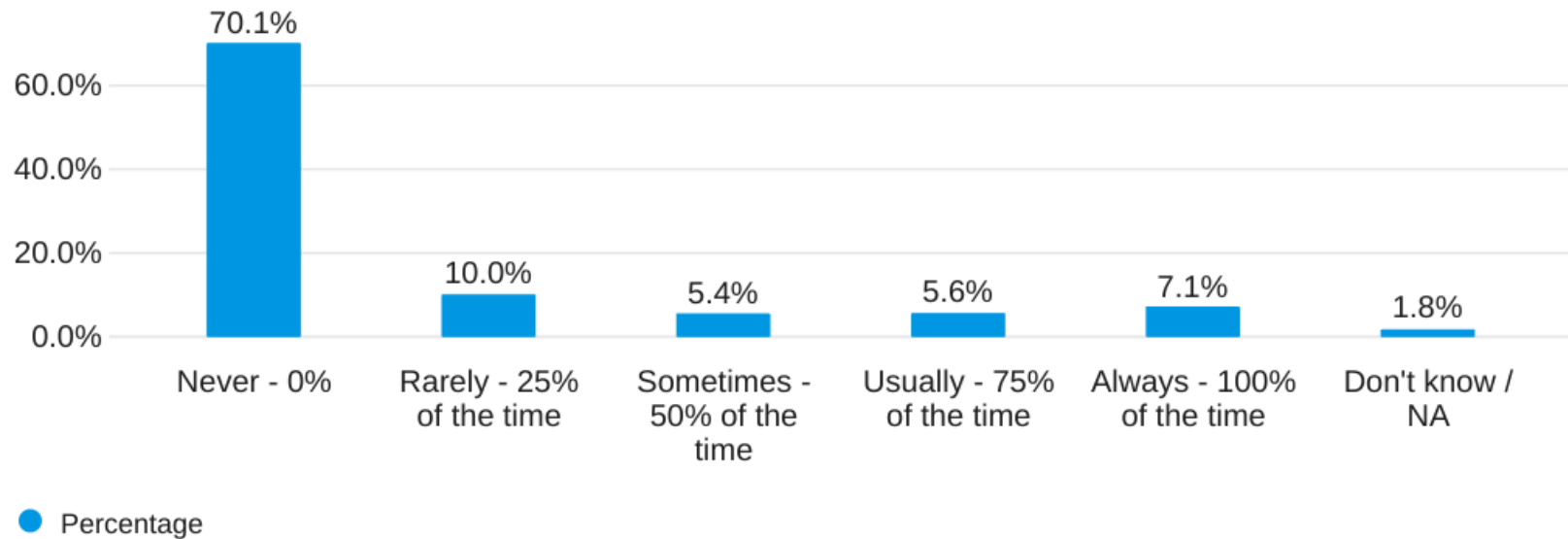


Q6 - As part of the Single-use Item Reduction Bylaw, minimum bag fees are set to increase on July 1, 2024 to \$0.25 (from \$0.15) for a new paper shopping bag and to \$2 (from \$1) for a new reusable shopping bag. How likely are you to bring your own bag or avoid a bag altogether when the fees are higher? (7,917 responses)



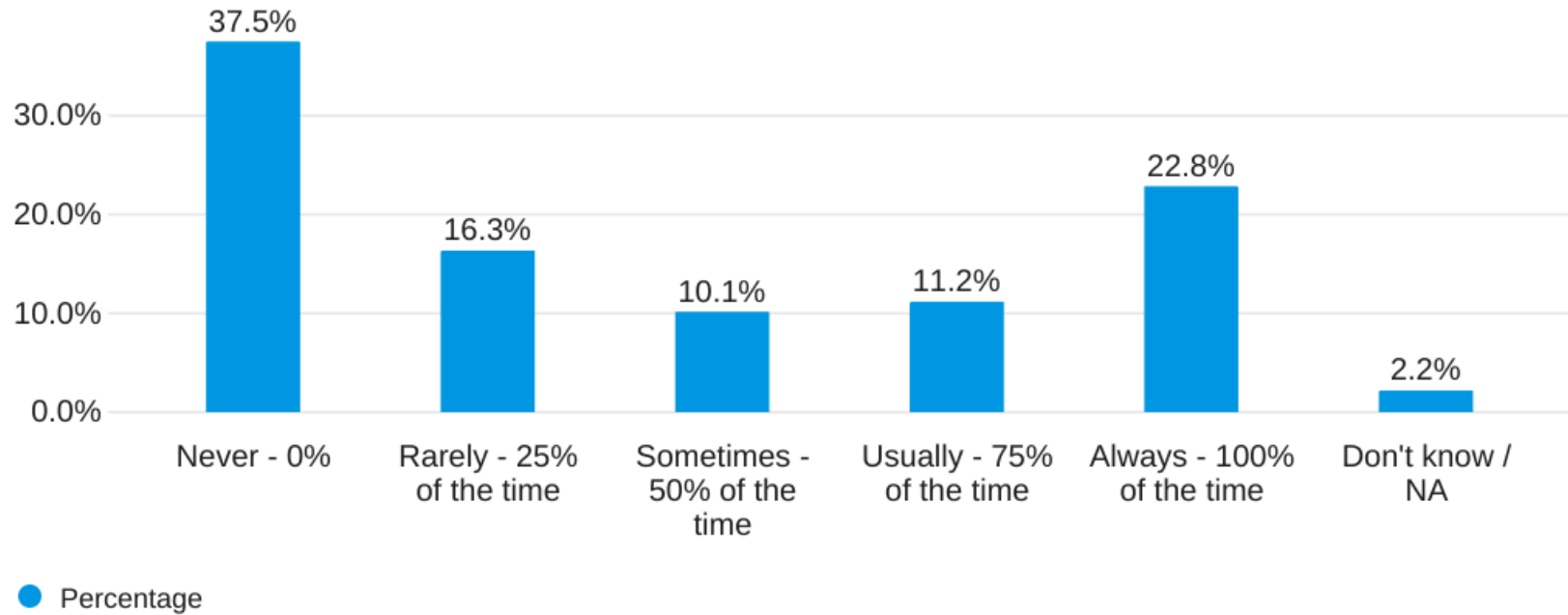
Food Service

Q7a - The minimum fees of at least \$0.15 for a paper shopping bag and at least \$1 for a new reusable shopping bag apply to food service, including takeout and drive-thru options. Thinking about your experiences in a takeout or drive-thru food setting, how often do you bring your own reusable shopping bags for takeout or drive-thru orders? (7,917 responses)

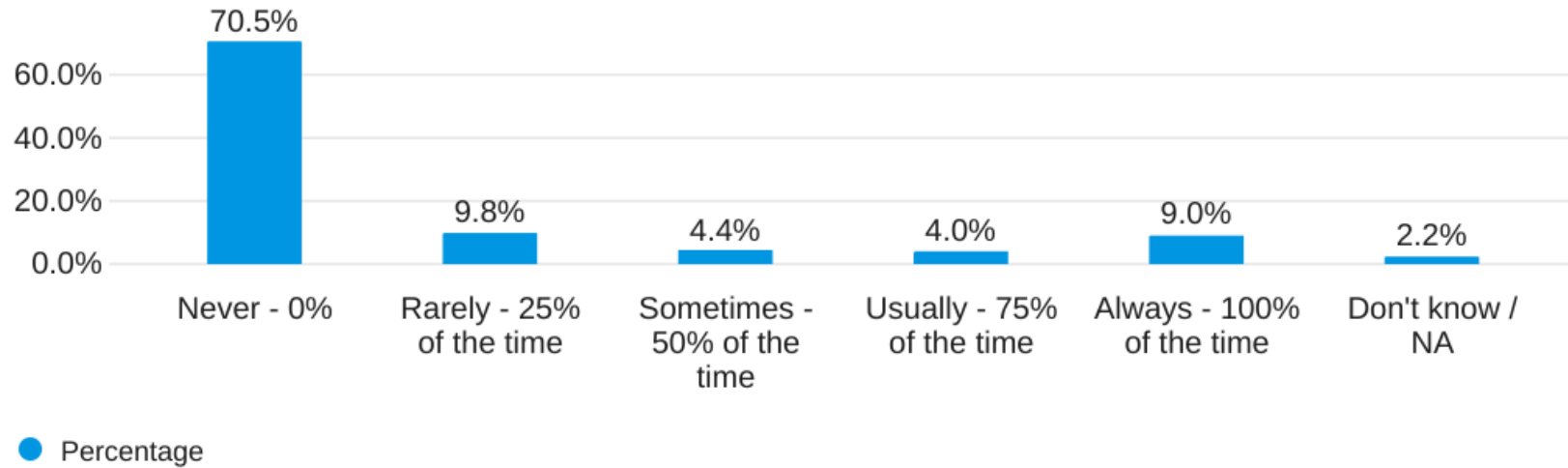


Q7b - If you never bring your own reusable shopping bags for takeout or drive-thru orders, why not? (**OPEN TEXT**)

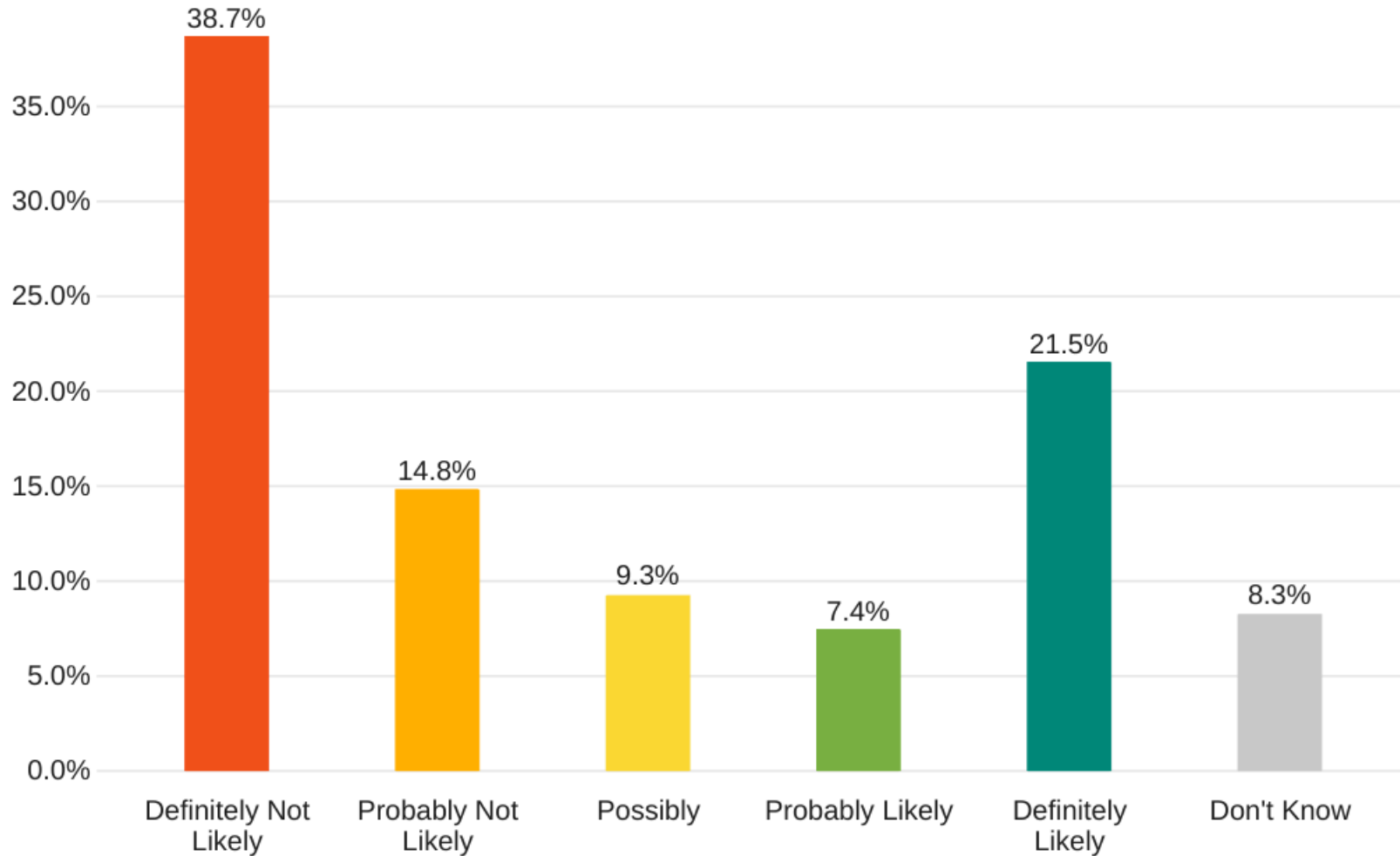
Q7c - How often are you paying the fee for a paper bag for takeout or drive-thru? (7,917 responses)



Q7d - How often are you paying the fee for a reusable bag for take out or drive thru? (7,917 responses)

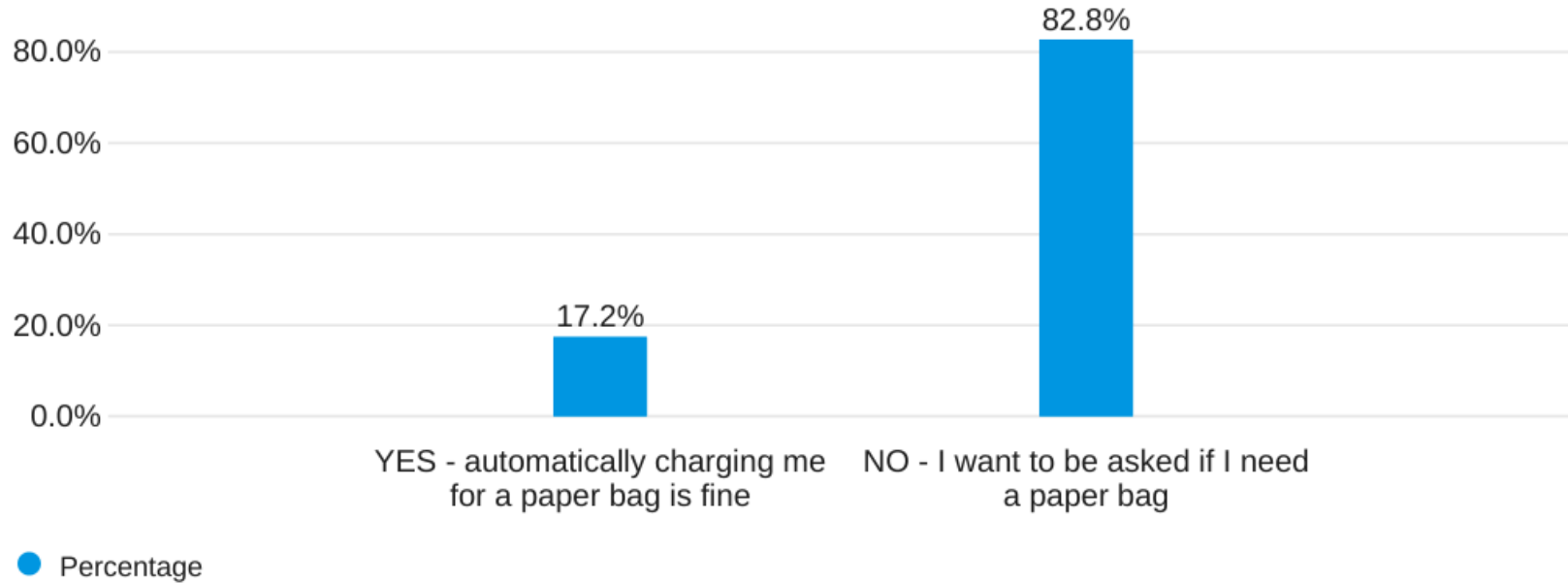


Q8a - Would you be more likely to bring your own bag or avoid a bag altogether for takeout or drive-thru if the fee was increased to \$0.25 for paper bags and \$2 for a new reusable bag? (7,917 responses)

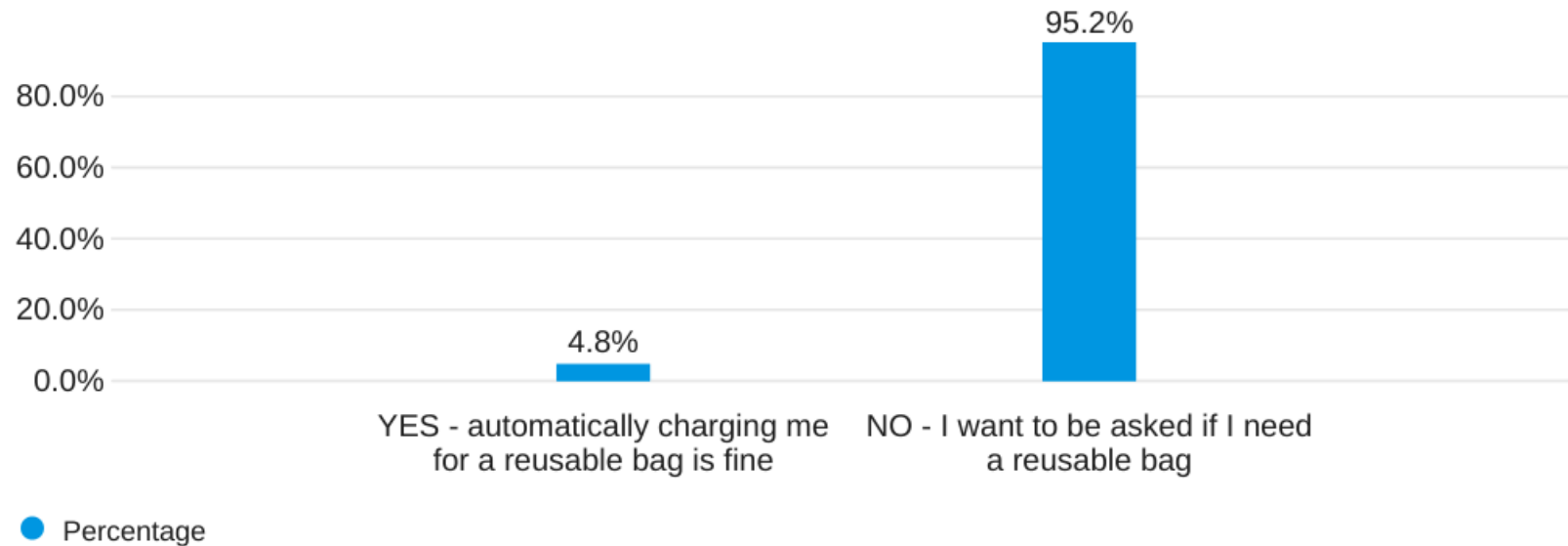


Q8b - Is there any specific reason for your response? (OPEN TEXT)

Q9a - How would you feel if you were automatically charged the minimum fee for a paper bag in a takeout or drive-thru situation? Would you be ok with this? (7,917 responses)



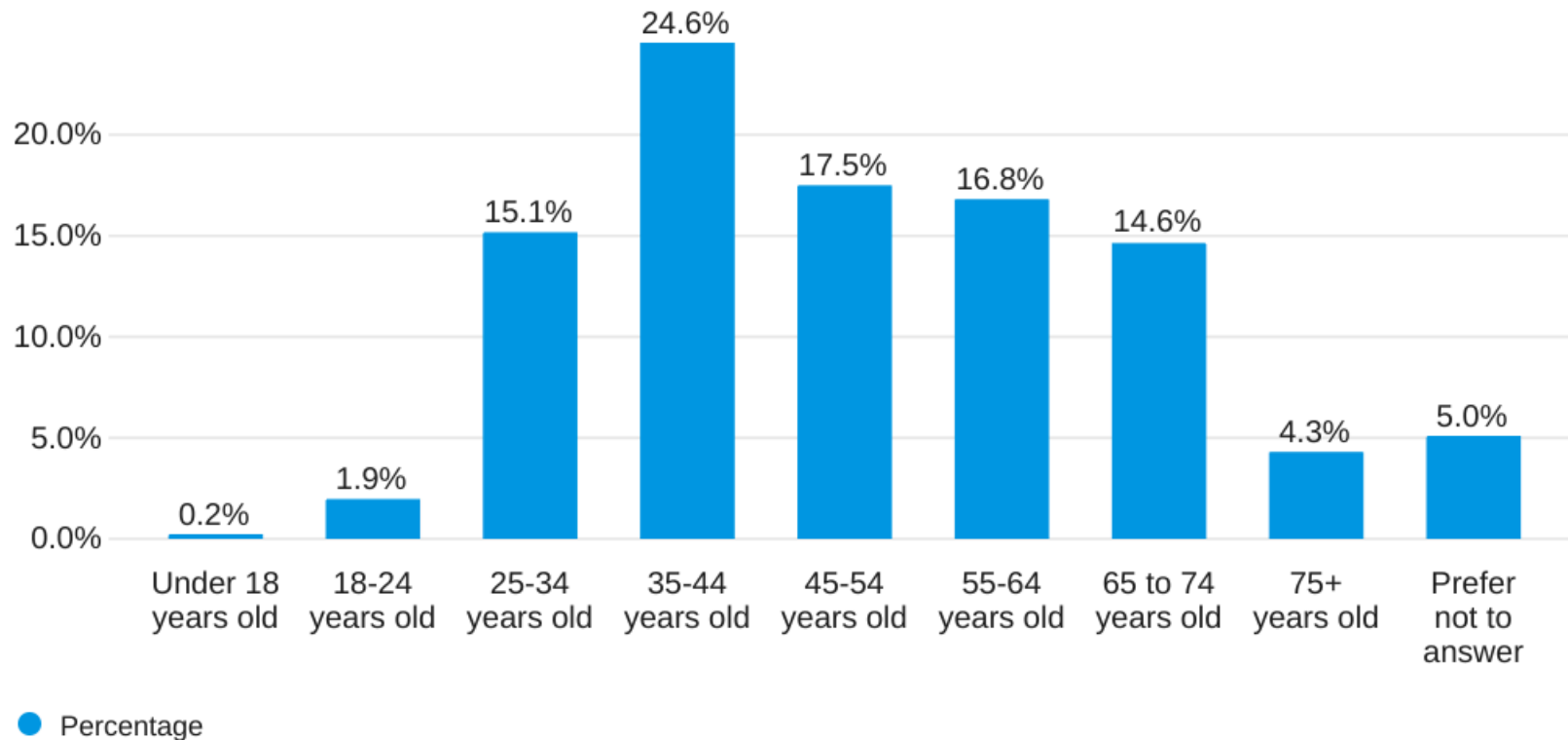
Q9b - How would you feel if you were automatically charged the minimum fee for a reusable bag in a takeout or drive-thru situation? Would you be ok with this? (7,917 responses)



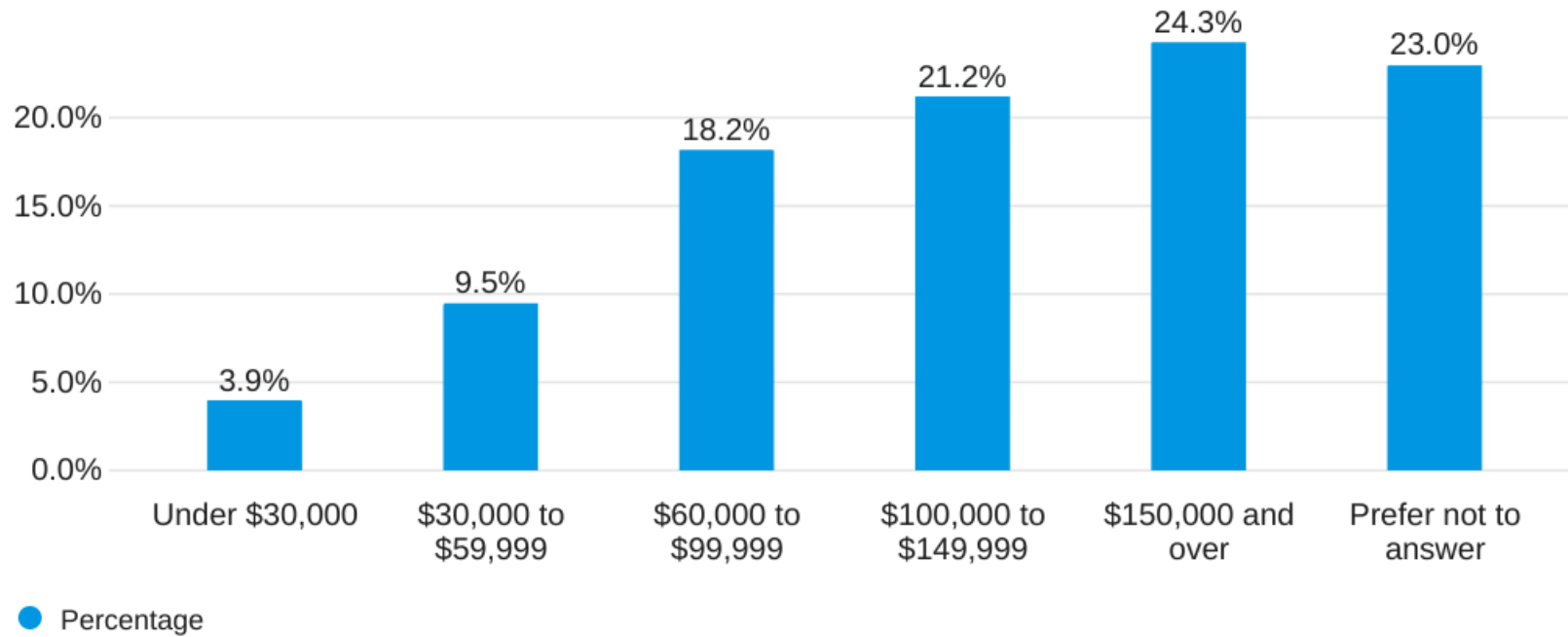
Q10 - Do you have anything else to share with us about the Single-use Item Reduction Bylaw? (**OPEN TEXT**)

Demographics

D1 - The City of Edmonton strives to ensure all public engagement efforts are inclusive, have fair and equal access to the public engagement process and the opportunity to influence decisions. The following demographic questions will help us determine if we are hearing from a variety of perspectives. What is your age category? (7,712 responses)



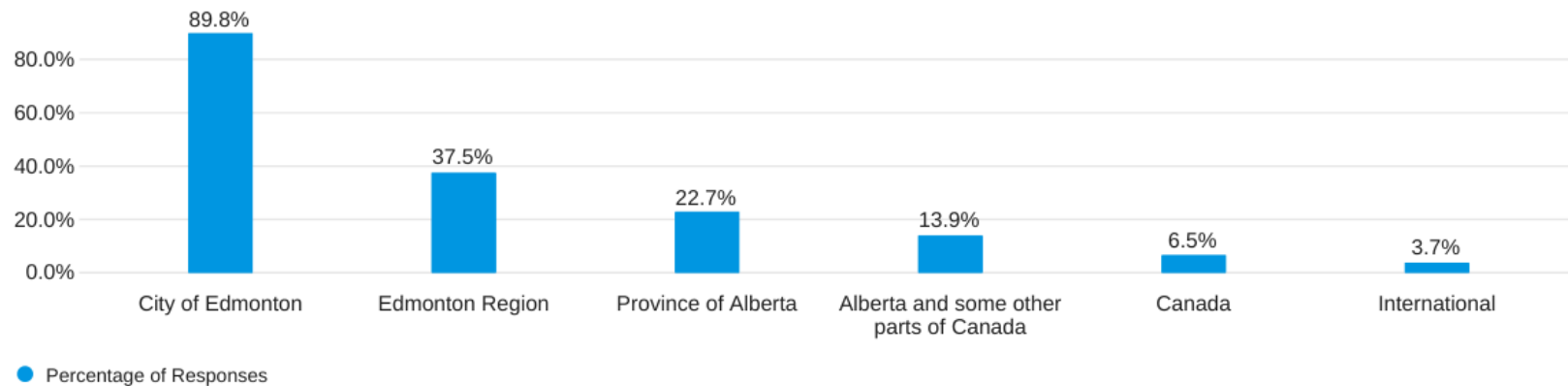
D2 - Which of the following categories best describes your total household income in 2022 before taxes? (7,712 responses)



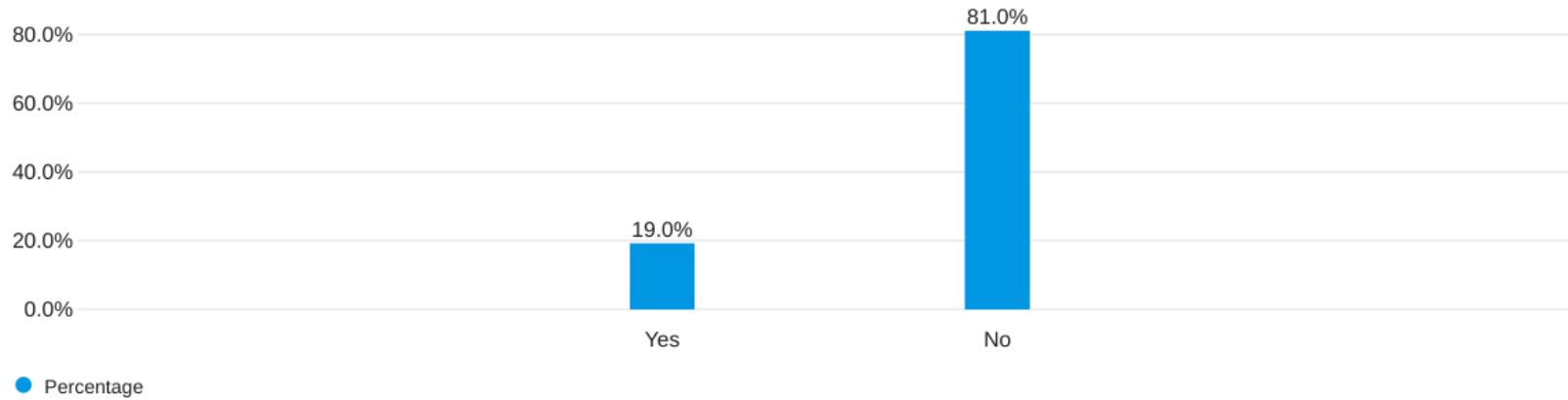
Business Survey

A survey was distributed to businesses through emails directly to business owners, corporate offices, business improvement areas and industry associations. The survey was open to feedback from November 7 to 19, 2023. A total of 216 businesses responded to the request for feedback. All 216 respondents did not answer every question, as some were directed to follow-up questions based on their answers.

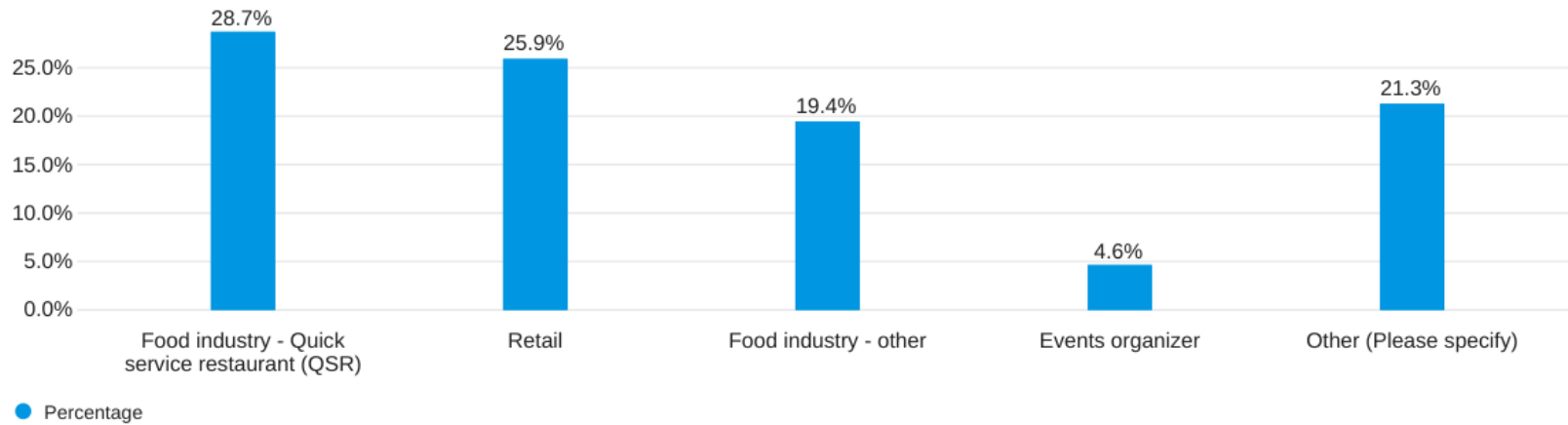
Q1 - Tell us about your business... Please select your current operating markets. Select all that apply. (216 responses)



Q2 - Is your business a franchise? (216 responses)

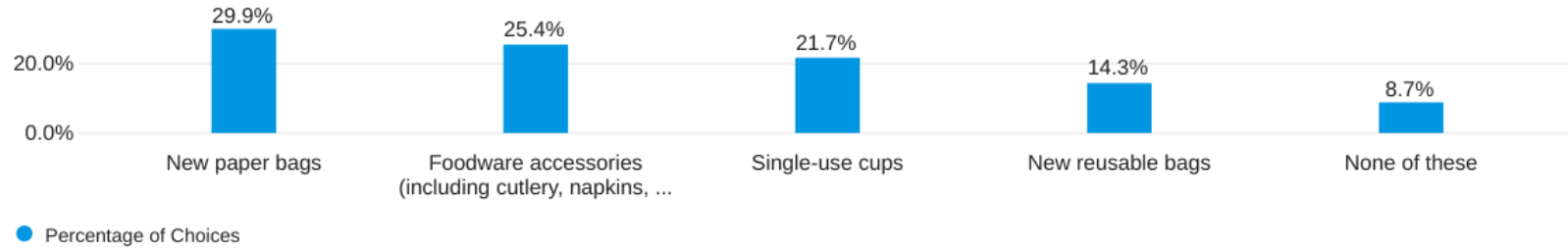


Q3 - What is your main industry? - Selected Choice (216 responses)



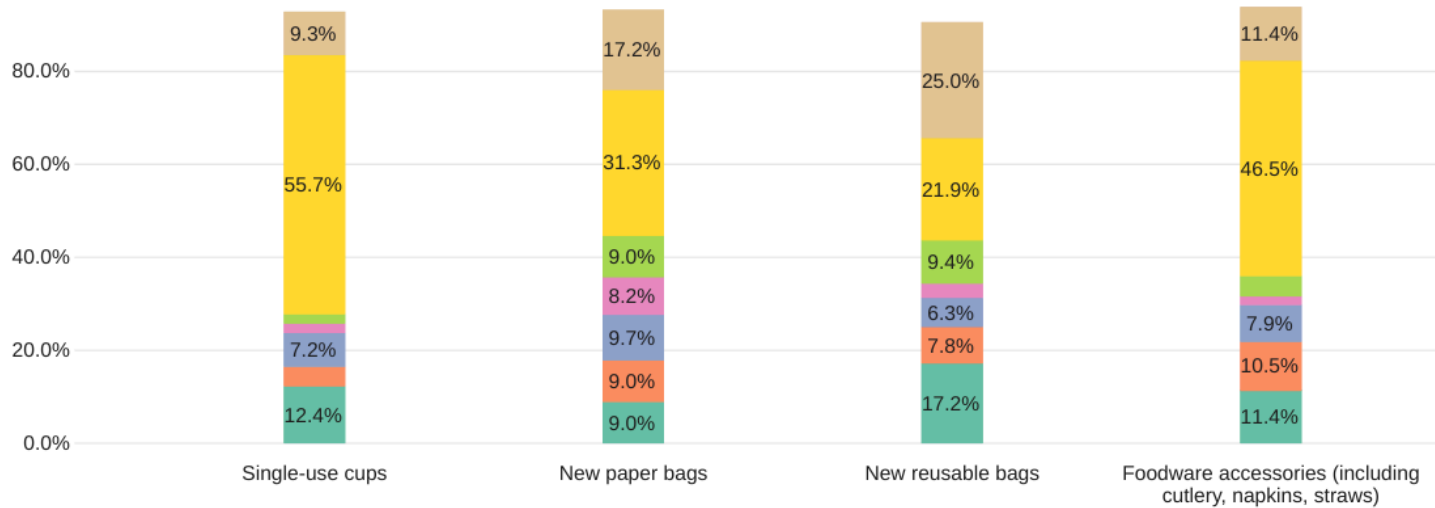
Q3_5_TEXT - Other (Please specify) - **(OPEN TEXT)**

Q4 - The bylaw impacts single-use cups, bags and foodware accessories, as well as Styrofoam plates, cups and containers. Which of these regulated items does your business currently use? Select all that apply. (216 responses)

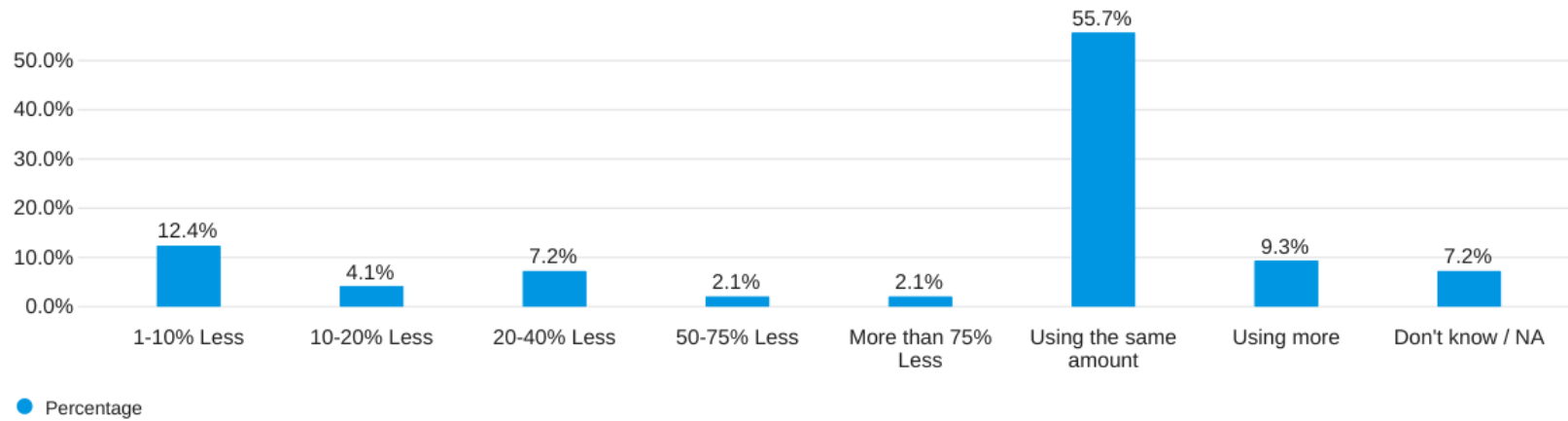


Q5 - How has your use of single-use items changed since the bylaw took effect on... (177 responses)

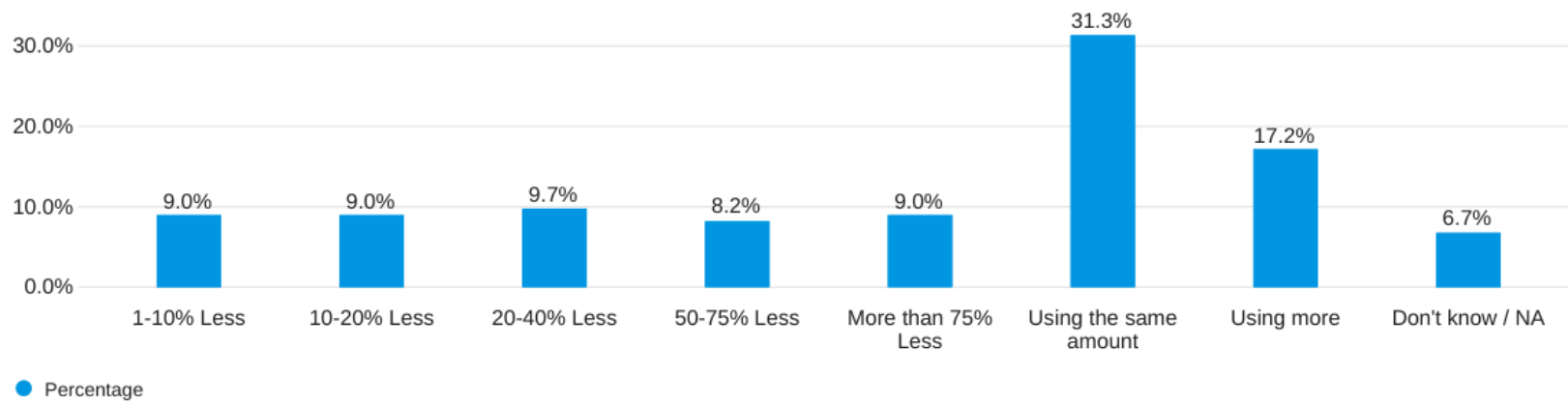
Using more Using the same amount More than 75% Less 50-75% Less 20-40% Less 10-20% Less 1-10% Less



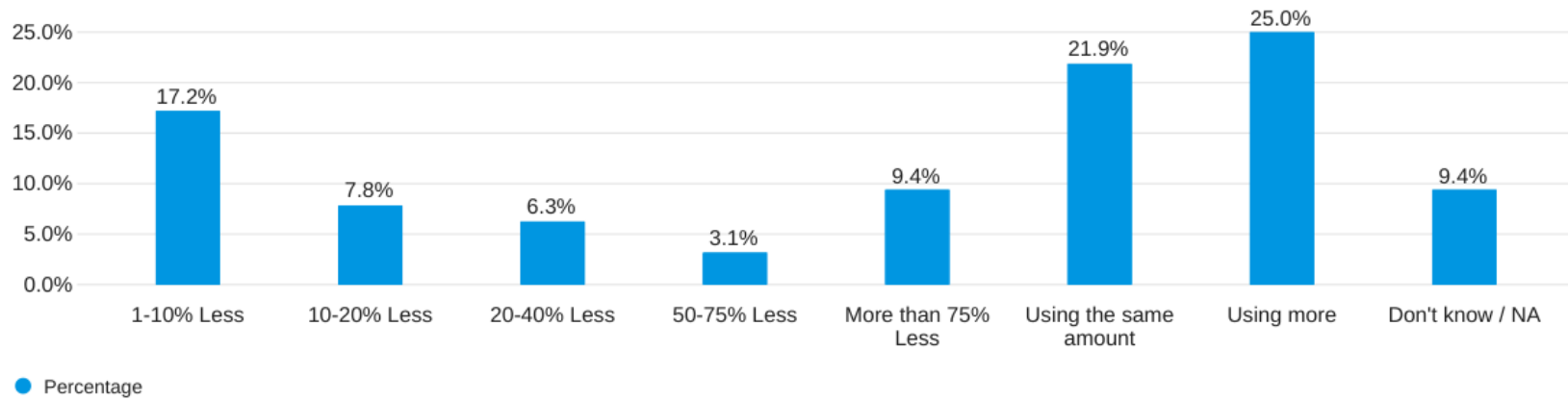
Q5_x1 - Single-use cups (97 responses)



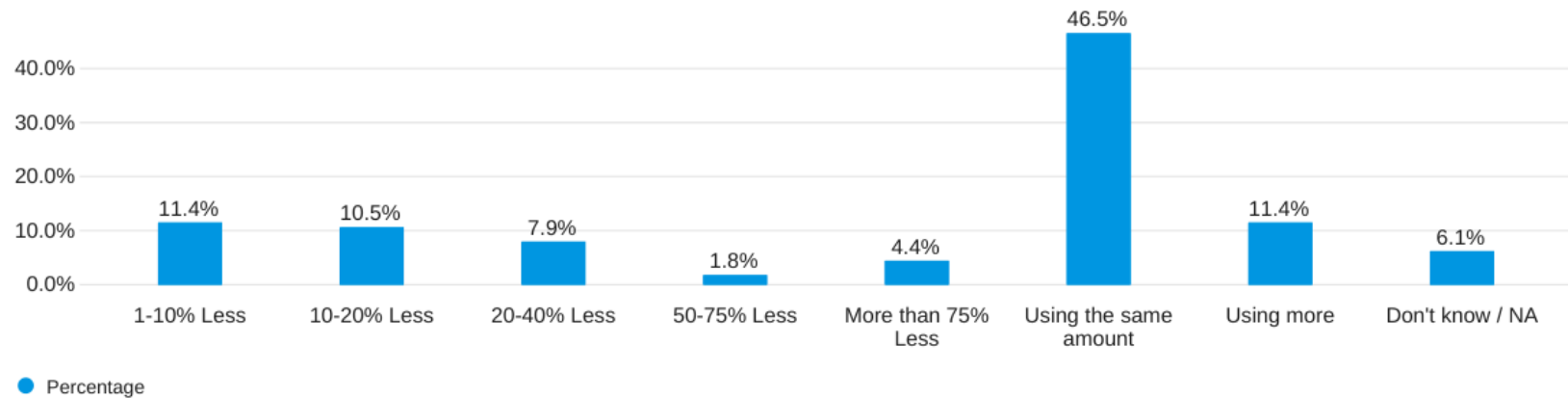
Q5_x2 - New paper bags (134 responses)



Q5_x3 - New reusable bags (64 responses)

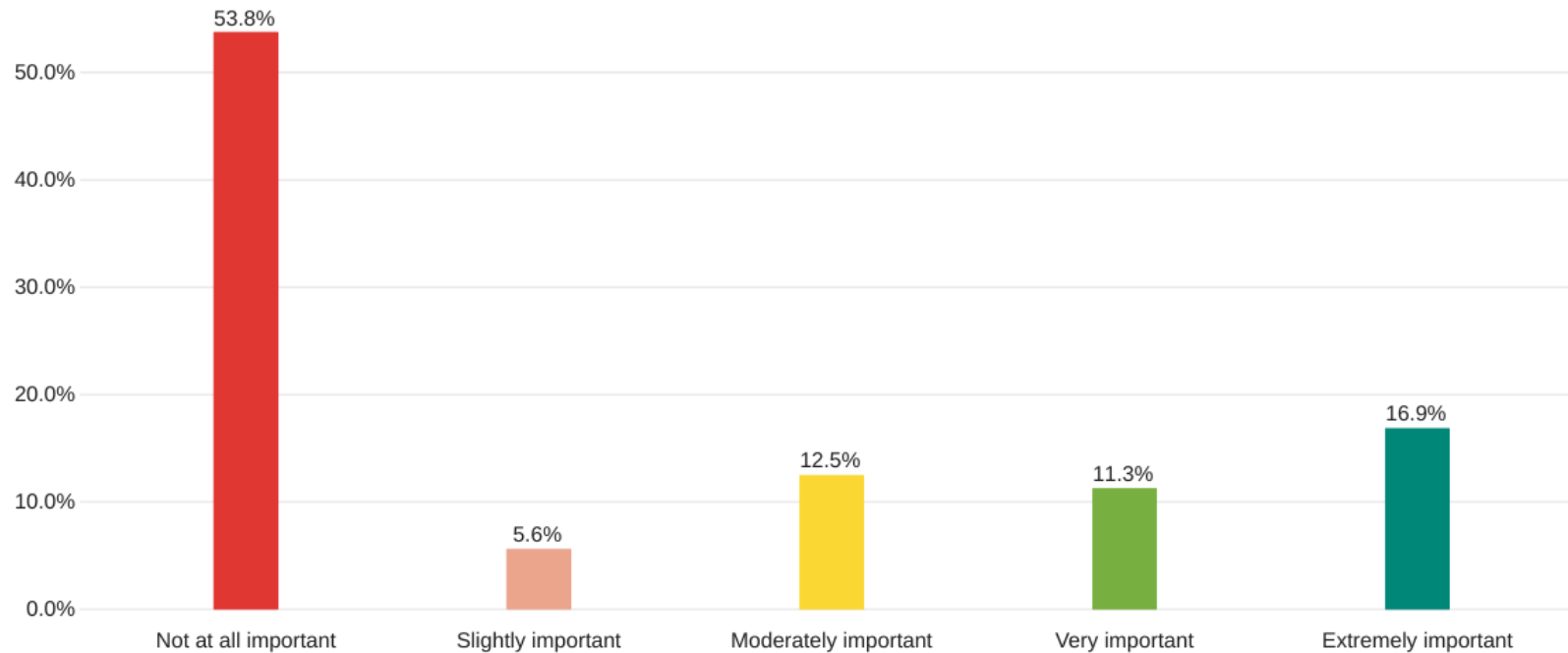


Q5_x4 - Foodware accessories (including cutlery, napkins, straws) (114 responses)



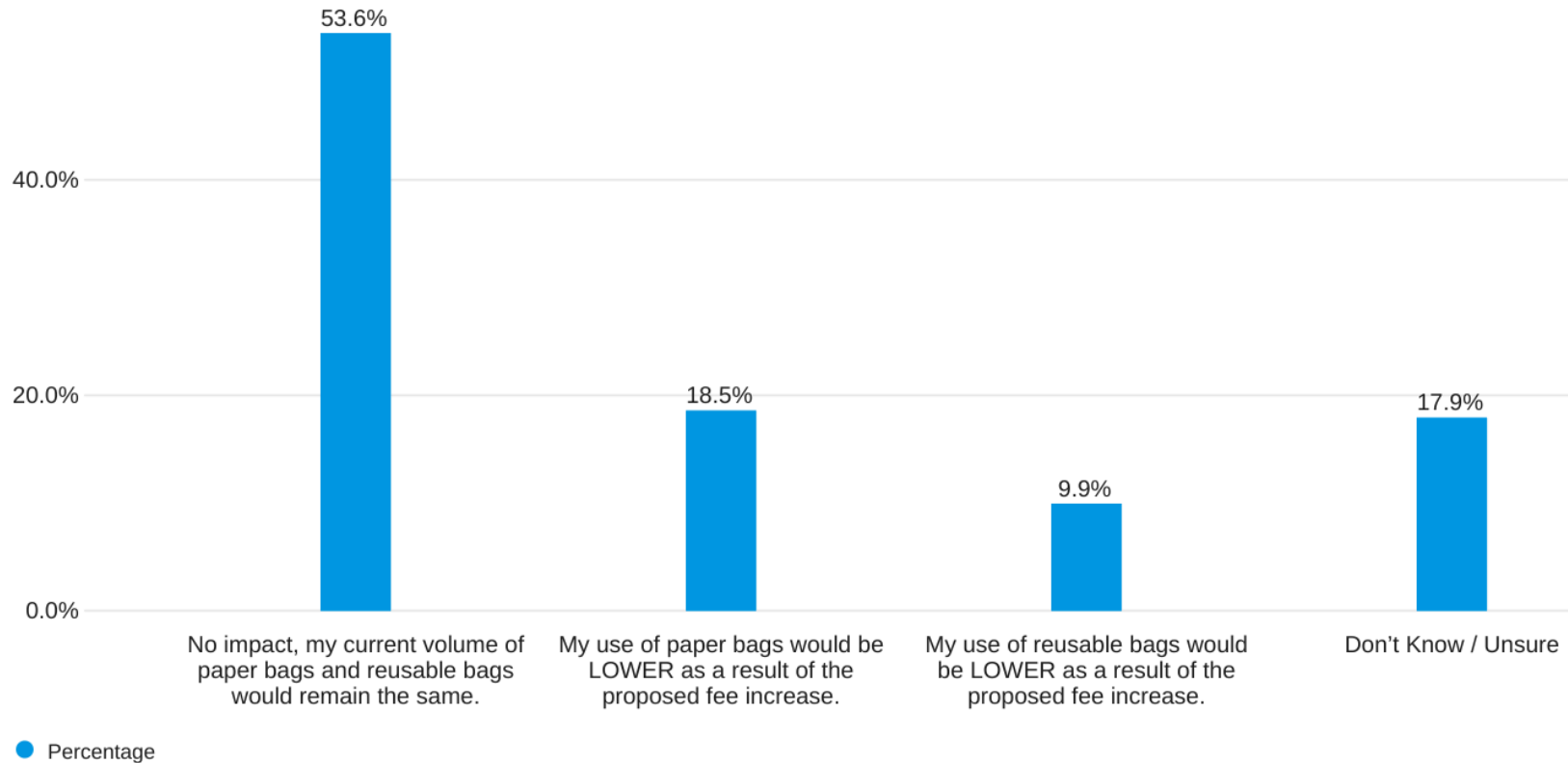
Q6 - Is there any particular reason you have not been able to reduce? (OPEN TEXT)

Q7a - How important is it to your business that single-use bag fees be consistent with other municipalities that have single-use item regulations (e.g., Calgary, Banff, Vancouver, Victoria etc.)? (160 responses)



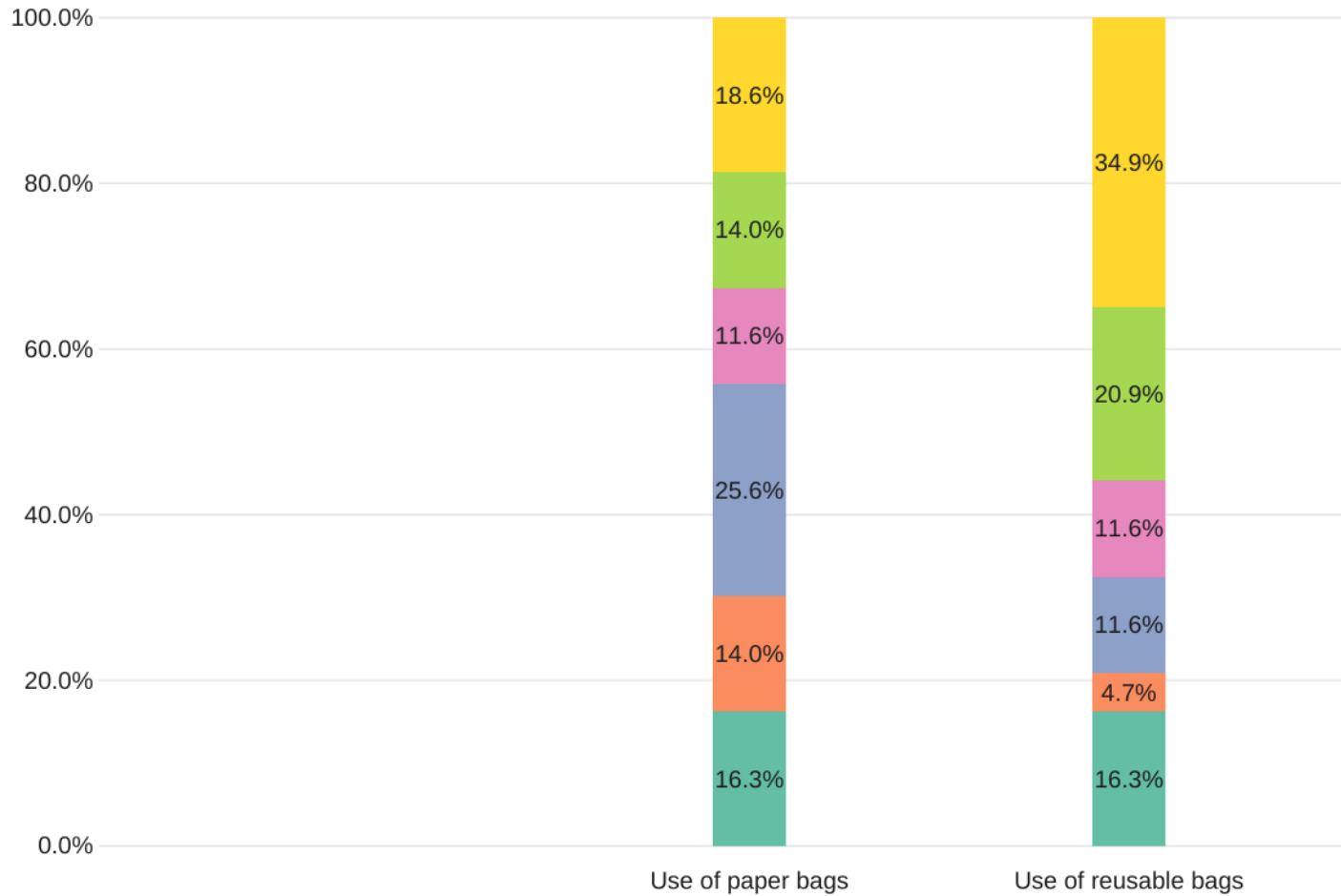
Q7b - Why is consistency of bag fees between municipalities important for you? (OPEN TEXT)

Q8 - As part of the Single-use Item Reduction Bylaw, minimum bag fees are set to increase on July 1, 2024 to \$0.25 (from \$0.15) for a new paper shopping bag and to \$2 (from \$1) for a new reusable shopping bag. How do you expect this planned increase in bag fees will impact your use of bags? (151 responses)

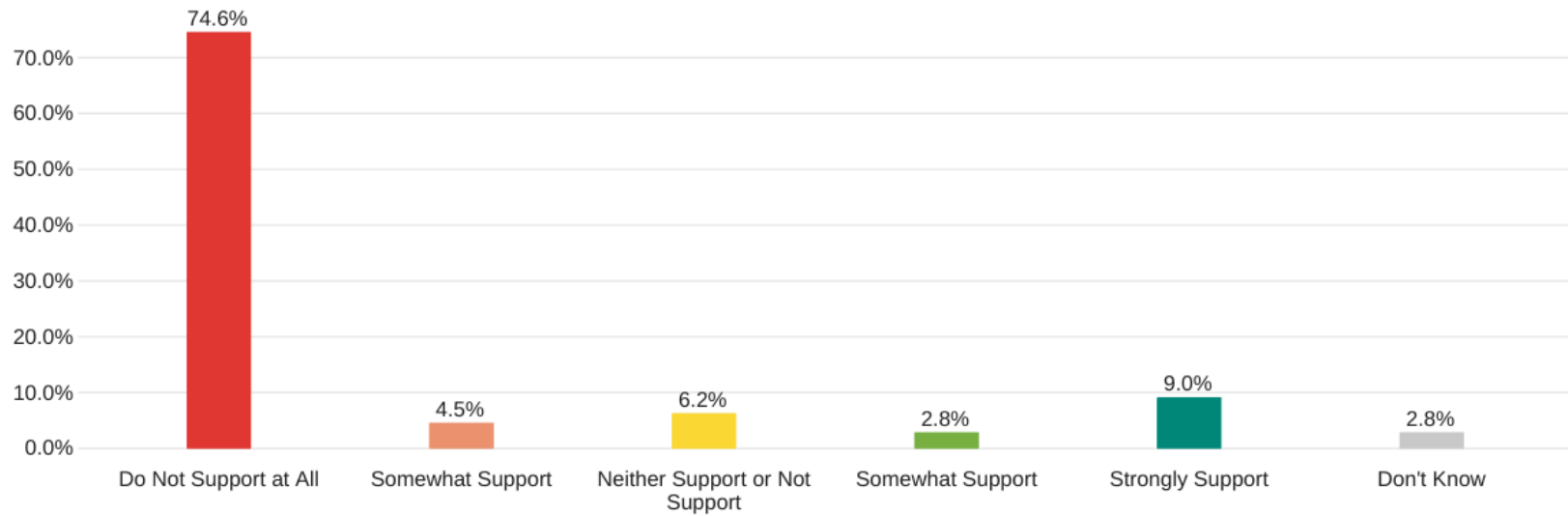


Q9 - How much LOWER would you expect your business' use of bags would be as a result of the fee increase on July 1, 2024? (43 responses)

● Don't know / Unsure ● More than 75% Less ● 50-75% Less ● 20-40% Less ● 10-20% Less ● 1-10% Less

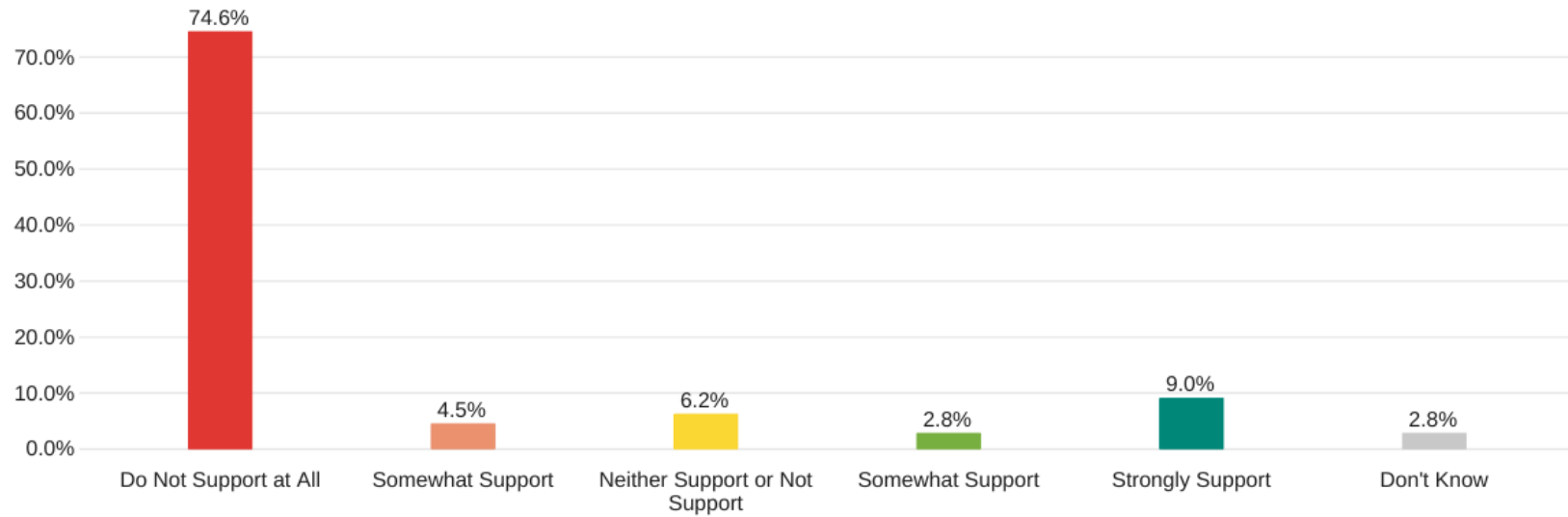


Q10a - How would you rate your business' support for the next proposed fee increase on July 1, 2024? (177 responses)

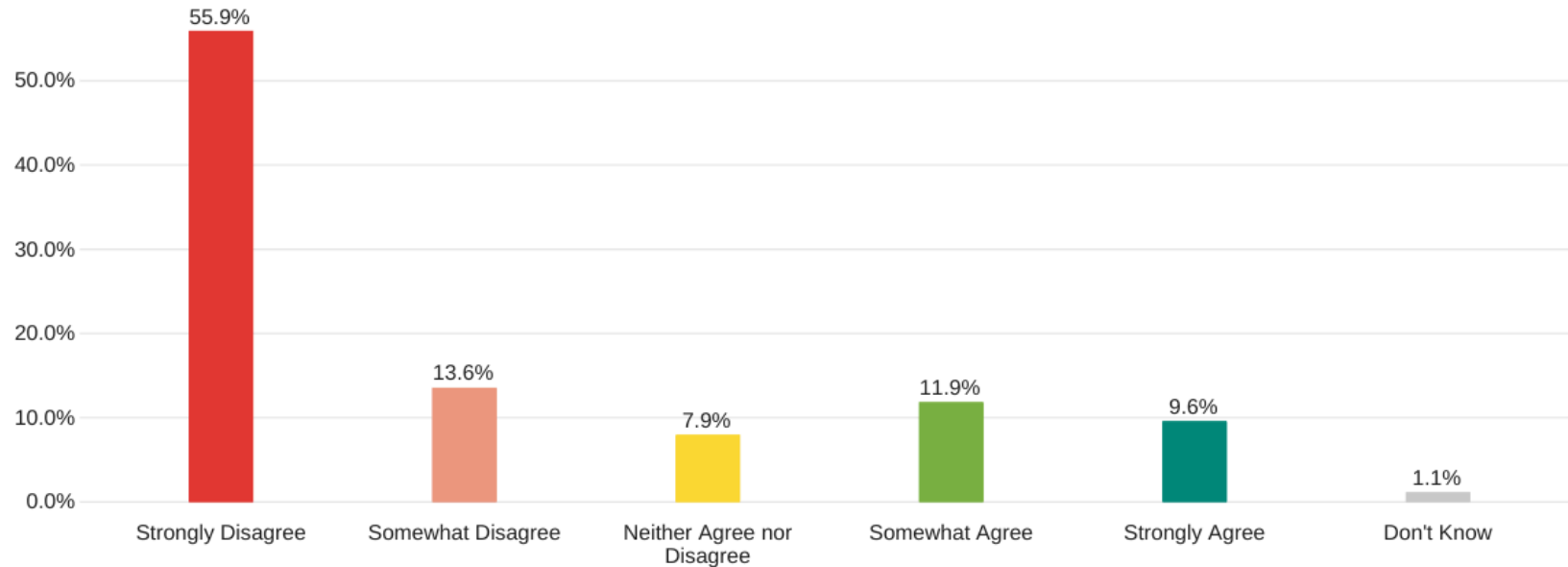


Q10b - Is there any specific reason for your level of support? **[OPEN TEXT]**

Q11 - Please indicate your level of agreement with the following statement: Reducing the use of single-use convenience items (e.g., disposable cups, bags, straws and utensils) is an important way to help the environment? (177 responses)



Q12 - Please indicate your level of agreement with the following statement: Edmonton’s Single-use Item Reduction Bylaw is a reasonable measure to help reduce waste. (177 responses)



Q13 - Has your business taken additional steps to reduce waste beyond the requirements of the Single-use Item Reduction Bylaw? **(OPEN TEXT)**

Q14 - Would you be willing to be contacted about your waste reduction efforts? (176 responses)

