

Response Summary:

1. Student Information *

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Major	Data Science
Course (e.g. CGT 270-001)	CGT 270-003
Term (e.g. F2019)	S2022

2. Email Address *

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3. Visualization Assignment *

- Lab Assignment

4. How many questions have refined views?

- Two

5. Question 1

Is there a clear geographical pattern in emissions?

6. Question 2

Do boroughs with higher population emit more CO2?

Question 1: *

Is there a clear geographical pattern in emissions?

Create

8. Refined Figure 1 for Question 1: provide a revised version of Figure 1 that answers Question 1 from the MINE worksheet. Include a Figure caption and follow the Data Visualization Check List and Best Practices for creating visualization. *

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9. In the space below, list the changes made to Figure 1

Decreased font size to include more labels. Improved legend label. Added size for more specific clarity. Changed color to step from continuous to show clearer differences.

10. Refined Figure 2 for Question 1: provide a revised version of Figure 1 that answers Question 1 from the MINE worksheet. Include a Figure caption and follow the Data Visualization Check List and Best Practices for creating visualization. *

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11. In the space below, list the changes made to Figure 2

Only one figure was made for the question

Question 2: *

Do boroughs with higher population emit more CO2?

Create

12. Refined Figure 1 for Question 2: provide a revised version of Figure 1 that answers Question 1 from the MINE worksheet. Include a Figure caption and follow the Data Visualization Check List and Best Practices for creating visualization. *

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13. In the space below, list the changes made to Figure 1

Renamed "Grand Total" to "Total Emissions (t)" for clarity.

14. Refined Figure 2 for Question 2: provide a revised version of Figure 1 that answers Question 1 from the MINE worksheet. Include a Figure caption and follow the Data Visualization Check List and Best Practices for creating visualization. *

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15. In the space below, list the changes made to Figure 2

only one figure was made for this question
