

Processing Out:

1. According to the results on your graph, was your prediction correct?

Explain _____

2. Look at the location with the highest average number of particulates. Why do you think this location has so many particulates?

3. Look at the location with the lowest average number of particulates. Why do you think this location has so few particulates?

4. What can be done in the area with the highest average number of particulates to reduce the air pollution in that location?

5. How can you use this data to persuade officials to take action to reduce the air pollution around your school?

6. How could you revise the procedure you used to make the results more accurate?

