

Let There Be Night Analysis

Thank you for your participation in *Let There Be Night*, a community-wide science experiment to measure local light pollution. With the data-gathering portion completed, you can now interpret the data you collected. The analysis--a key component of the scientific method--is the final step in this project.

Interpretations:

1. Why did we do this experiment? What were we trying to measure?
2. What do you believe an ideal night sky should look like?
3. Do we need outdoor lighting? Why or why not?
4. What happens to the night sky if there is a lot of artificial outdoor lighting?
5. What is at risk from light pollution?
6. Do we have the perfect night sky? Why or why not?
7. What are possible solutions to glare, light trespass, and sky glow?
8. Should we, as a community, change our impact on the night sky, and if so, what should we do?



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