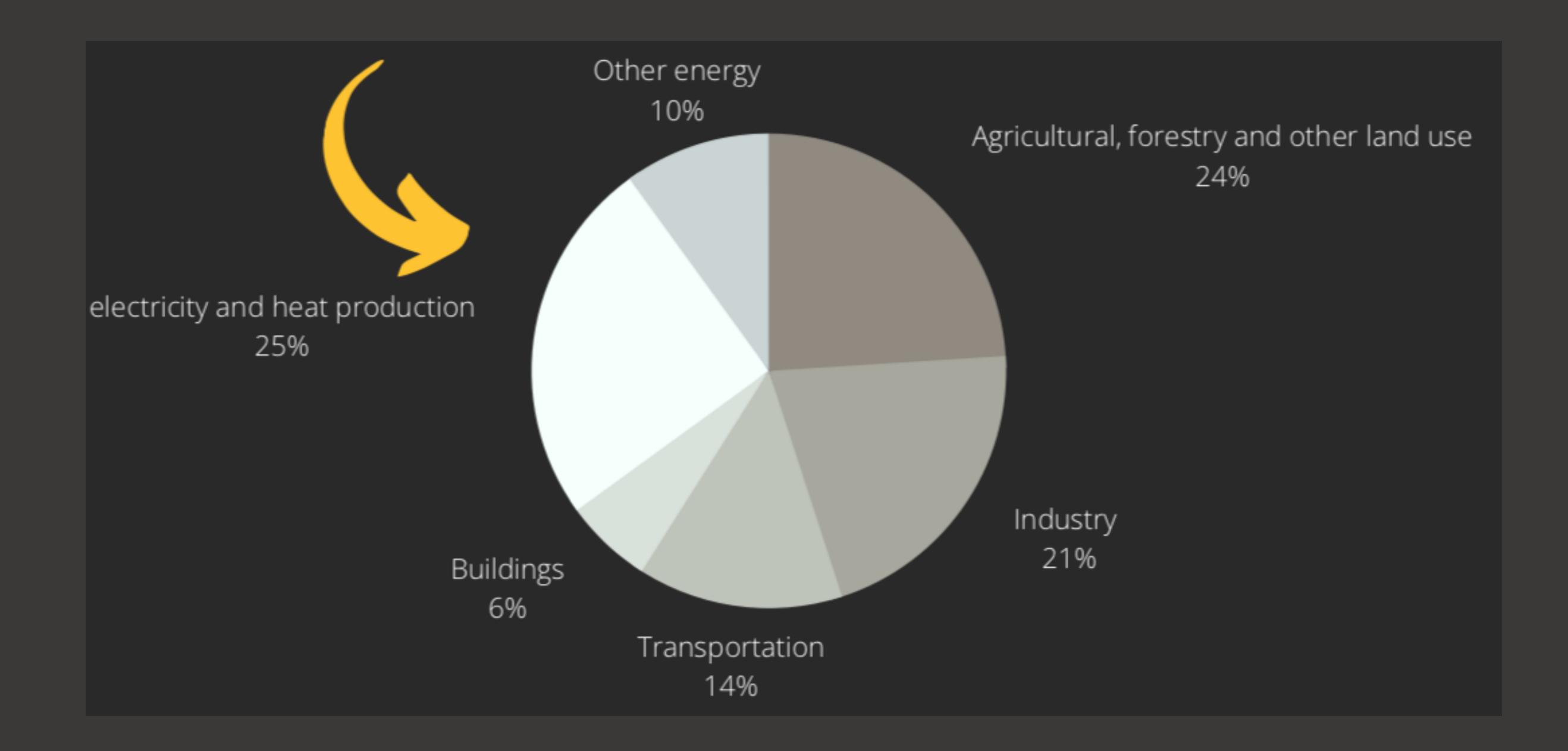
SAY NO TO AGRICULTURAL BURNING!

Sierra Berry

Introduction: Agricultural burning is described as the intentional use of fire for vegetation management in areas such as agricultural fields. Agricultural burning is dangerous and harmful to the environment as well as to human bodies. Agricultural burning should be stopped in order to help save the environment and help people live healthier and safer lives.

Global Greenhouse Gas Emissions by Economic Sector



Results: When looking at the graph, you can see that agricultural, forestry and other land use make up 24% of global greenhouse gas emissions by economic sector, this means it is the second largest cause of greenhouse gas emissions. Greenhouse gases are very dangerous and result in the greenhouse effect which leads to global warming and climate change and negatively effect our environment. Agricultural burning also negatively effects a person's health. The air can be so polluted due to agricultural burning that it is dangerous and hazardous for a person to inhale.

Methods:

- Researched Agricultural burning and learned that it can be harmful to the environment and to people's health.
- Got the opinion from a local farmer that said that agricultural burning was necessary.
- Got the opinion of a local doctor that said agricultural burning was dangerous.
- Gathered information to make a graph to show how dangerous agricultural burning.
- Proposed solution to stop agricultural burning and for farmers to use other methods.

Sources:

"Global Greenhouse Gas Emissions Data." *EPA*, Environmental Protection Agency, 10 Sept. 2020, www.epa.gov/ghgemissions/global-greenhouse-gas-emissions-data.

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