



Figure 14. Spatial and temporal changes in mercury.

The Journal of Undergraduate Research is an annual publication by the Center for Undergraduate Research that features the scholarship of undergraduates at the University of Kansas.

COVER

Erin Dvorak, "Figure 14," Senior in Photo Media; Mentor: Bryon Darby, Assistant Professor of Photo Media

Photography has changed the public's perception of various social and political issues since the medium's conception. By exploring a topical subject, the photographer makes the issue accessible on a personal level and promotes awareness of said topic. Photography is significant in this sense as it fosters an understanding accessible by all viewers. By creating work centered on energy production and consumption, viewers have the opportunity to connect with our current state of energy in order to create a higher level of cognizance of this complex subject. Most consumers are disconnected with the environmental, political, and social issues that our source of livelihood creates, and spending time with the various layers of energy production will educate the community about these realities.

After touring the Westar Energy Center in Lawrence, KS, I was inspired to create images that reflected the complex process of coal energy production. This image was created using strictly documentary photography as well as excerpts from research conducted in the 1970's about the various emissions released with coal fired energy production. Juxtaposing these various mediums of research from the past and present gives viewers a new perspective and an outlet to pursue their own curiosities.

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