

Effect of the Woolsey Fire on ^{10}Be Concentrations from a Burned Catchment

Eastern Michigan University



Photo: Peter Buschmann/USDA

The Woolsey Fire ignited on November 8, 2018 and burned 96,949 acres of the Santa Monica Mountains. The fire presents a unique opportunity to quantify how much ^{10}Be concentrations are affected by a singular, large magnitude wildfire. My portion of this multi-year project focuses on measuring ^{10}Be concentrations in different grain size fractions from Solstice Canyon, one of the catchments burned by the Woolsey Fire.



Visitor: Collin Bogoski

Visit dates: N/A- Unable to visit due to COVID-19 restrictions

I am a current student at Eastern Michigan University. With this project I am excited to work with people who have a deep understanding of Geology so I can learn from them, along with learn more about lab processes and procedures.