Effects of winter warming events on dry heath tundra vegetation mortality and community productivity near Toolik Lake, Alaska



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- We examined 20 plots (10 control and 10 experimental) in a dry heath community near Toolik Lake, Alaska for damage following a freeze burn event in February 2019.
- We measured <u>community NDVI</u> as well as <u>stem mortality</u> and <u>leaf-level photosynthesis</u> for four focal species.





Seasonal NDVI



Stem Mortality

