

Ideas for my Master Thesis

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Idea

Exploit the 2021 heatwave on the North American west coast

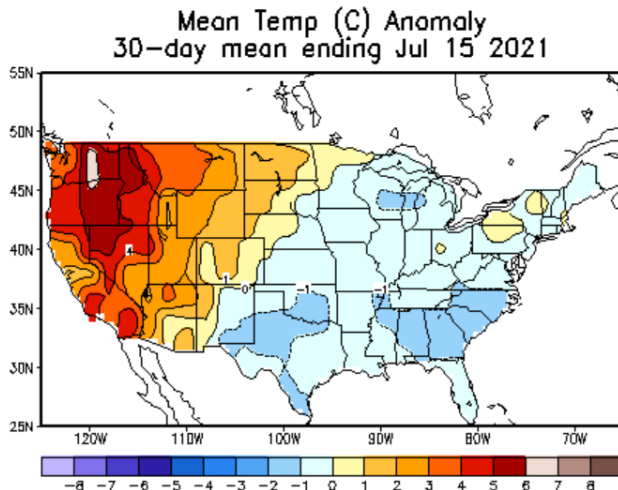


Figure 1: Temperature Anomalies in June/July 2021

Data for outcome

- ▶ Commuting data:
 - ▶ Detailed commuting data is available in the American Community Survey (ACS), but only yearly and only up to 2019
 - ▶ Maybe fuel consumption could be an alternative? That is available monthly from the EIA, but only for PADD regions
- ▶ Sick leave data:
 - ▶ Available by county and month from the Current Population Survey (CPS)
 - ▶ Easy access with the R package **cpsR**