LTER Chloride Analysis Project Data

Cl\_all\_lakes.csv: csv file that contains chloride concentration data for all lakes from the LTER

LakeChains.csv: csv file that categorizes lakes by the lake chain they belong to and their order in the chain

Precipitation data for the TCMA as collected by the MSP airport:

* Precip\_1980\_1990.csv
* Precip\_1990\_1999.csv
* Precip\_2000\_2009.csv
* Precip\_2010\_2019.csv
* Precip\_2020\_present.csv

LTERscript.Rmd: R markdown file with R script for data cleaning to get only the lakes of interest in our project (Riley chain, Phalen chain, MPRB chain, Lino Lakes chain)\

LTER\_Summarize\_1.R: R script for calculating summary statistics

LTER\_Plots.R: R script for creating some data plots