Read me file for all data sets:

Note that for all files:

 state = 1 are lakes in clear state, 2 are lakes in turbid states.

Region = represents the study location (1 = parkland, 2 = metro, 3 = state park, 4 = forest, 5 = prairie).

15N seston data.csv = data for testing whether 15N in seston changed between years

Chla macro all lakes three years.csv = contains chlorophyll a and macrophyte data for all 100 lakes all three years

Denitrification data.csv = denitrification data from a subset of lakes

Effects of changing fish mass on lakes.csv = data used to test whether changes in fish biomass caused changes in other lake variables

Effects of changing TP on NP.csv = data used to test whether TP changes were associated with changes in NP ratios

Seston isotope data two years.csv = contains seston particulate data for C, N, and P content for 2009 and 2011

Stable lakes data 3 years.csv= contains the brunt of the data, nutrient data excluding particulate seston for the 80 lakes that didn’t shift states

N and P data lakes that shifted state.csv = data for TP, TN, NH4, and TDP for 20 lakes that shifted states.