Lab 3E - Scraping web data

**Directions: Record your responses to the lab questions in the spaces provided.**

Briefly describe what the data on the website is about.

Then write down 3 questions you'd be interested in answering by analyzing this data.

How is the data table in HTML different than the data tables we're used to seeing in R, for example, when we use the View() function?

What do you think the *tags* <TABLE>, <TR>, <TH>, <TD> mean? How does HTML use these *tags* to display the table?

Run the following commands and compare the names of the variables. Do you notice any differences?

Which variables in your data are numerical variables and which are factors (i.e. categorical variables)?

Which variables are wrong?

What is the mean and standard deviation of elev\_ft?

Which state has the most mountains in our data?