Meeting w/ Beverley & Donna re: SOM for Beverley’s paper

Donna suggests dynamic time-warping, but before we do that, try SOM first

Advice w/ SOM: look at U-matrix

Expectation: data would classify into at least two groups given diffMay ~ MaxSnowDpth

Input metrics

* Do it just for Apr-May (incorporating too much of climate pattern, you wash out the signal)
  + Or could pick max runoff month and then choose that month and 2 months previous
* Max snow depth or depth on a certain date
* Precip data from PRISM
* Temperature
* Station data from Morrisville airport
* Metric for how much water was transferred from stream to snow-making reservoir (e.g., how negative cumulative runoff was Jan-Feb)

Lindsey and Nicki have another way to visualize