**Hydromad exercises**

GEOG 780 Watershed modeling

Spring 2018

Script and data are at:

https://github.com/tbiggsgithub/hydromad\_applications/

Calibrate the IHACRES model to different time periods, and validate with the rest of the time series.

Calibrate IHACRES both without and with the l and p values for semi-arid systems.

How much do the parameters vary by calibration series and model structure?

Which calibration period does best with the other series?

What does “dream” calibration do?

How do calibration parameters trade-off in the model?