# Modeling My Watershed Simulation

Video link in case you want to re-watch: https://www.youtube.com/watch?v=2pwW2rlGIa8

Go to Model My Watershed

Scenario 1: School

Address of school

Closest body of water

HUC 8 –

HUC 10 –

HUC 12 -

Runoff 24-hour hypothetical storm event

30 year simulation:

When is stream flow the lowest? The highest?

When is precipitation the lowest? The highest?

When is run-off the lowest? The highest?

How are these parameters influencing each?

# Modeling My Watershed Simulation

Scenario 2: Residential Address or Business Address

Residential address or business address explored:

Closest body of water

HUC 8 –

HUC 10 –

HUC 12 -

Runoff 24-hour hypothetical storm event

30 year simulation:

When is stream flow the lowest? The highest?

When is precipitation the lowest? The highest?

When is run-off the lowest? The highest?

How are these parameters influencing each?