

# Stormwater Site Survey Form

## Take with you:

- A writing utensil
- 16 Batteries (in case you need to change out both cameras)
- a survey form (below)
- your smartphone with the ISeeChange app uploaded
- a small container for rain water
- the plover
- a gauge board

\*\* Every wednesday bring replacement SD cards for the trail cameras

## Data Form:

Name(s):

Date:

Time:

### Earth Lab Site Steps Monday-Friday

- 1) Record the amount of water in the rain gauge in inches: \_\_\_\_\_
- 2) Empty the rain gauge after you've measured.
- 2) Record the depth measurement with the plover: \_\_\_\_\_
- 3) Take ground photos on your smartphone to the ISeeChange app.  
\*\*Tag your photos "**EarthLab**" (no space)  
Include observations of:
  - The gauge board in the water
  - Any nuisance water sites
- 4) Check the camera to make sure it doesn't need new batteries

5) *Additional task on Wednesdays: replace the SD card in the camera with the blank one and bring the one from the camera inside to upload the photos when you're finished all sites*

### **Rampart/Spain Site**

1) Take ground photos on your smartphone to the ISeeChange app.

**\*\*Tag your photos "Rampart"**

Include observations of:

- The gauge board in the water
- Any nuisance water sites

**\*\*You will need to put the gauge board you brought in the puddle (if there is one) below the tree for the gauge board photo.**

### **Villere Site**

1) Record the amount of water in the rain gauge in inches: \_\_\_\_\_

2) Empty the rain gauge after you've measured.

3) Take ground photos on your smartphone to the ISeeChange app.

**\*\*Tag your photos "Villere"**

Include observations of:

- The gauge board in the water
- Any nuisance water sites

4) Check the camera to make sure it doesn't need new batteries (on the wall of the red house across the street from the site)

5) *Additional task on Wednesdays: replace the SD card in the camera with the blank one and bring the one from the camera inside to upload the photos when you're finished all sites*

### **Weather Data from weather underground (lakefront history)**

<https://www.wunderground.com/>

Total days since last checked: \_\_\_\_\_

Sum of precipitation since you last checked it: \_\_\_\_\_

