

LAMPREY & STEELHEAD

SURVEYOR CHEAT SHEET*

* It is absolutely not cheating to use this but you may find it helpful!



You found a redd!

First, ID it

Pacific Lamprey or Brook Lamprey



Steelhead or Unknown



Count how many redds

(One data point per redd; there may only be one)

Create flagging (unless flagged already)

Take photos & Record data point!

Take photos & Record data point!

"ID Me!" -Redd

Round or oval?	Approximate size	Species	Flag it?	Take a photo?
Round	Softball size	Brook Lamprey	No	Always 😊
Round	Dinner plate size	Pacific Lamprey	No	Always 😊
Oval	1 m ² / 10 ft ²	Steelhead	Yes!	Always 😊
Unknown	Unknown	Unknown	Yes!	Always 😊

How to label flagging:

[Date] + [Redd letter] + [Redd location] + [Your Last Name]

Come across an already-flagged redd? Leave the flag in place.

Record the data point with fresh pictures!

Today's date

Location of redd, relative to flagging

(US = upstream DS = downstream)

2/8/2018 - A - 10ft US - Barton

Redd letter

Last name

"A" if it's the first steelhead/unknown redd you've flagged, "B" if it's the second, etc.

Order for taking photos of a flagged redd



- 1 A picture of the **flagging** so others can find it (identifying features: distinctive trees, buildings, etc.)
- 2 If possible, a picture of the **flagging with the redd** in the background
- 3 One or more pictures of **the redd**. Try to show as much detail as possible!

Try to capture photos with minimal glare. Using the polarized sunglasses in front of your camera or phone may help.



ALSO... TAKE A SELFIE

Why does the order matter? I'll tell you! If you see multiple redds, the pictures' order will help us know which flag pictures correspond to which redd pictures