

36

Date Aug 13 2025 Stream O'Ne-ell (Lower)

Observer J. Kemp, J. Joseph

## VISUAL SURVEYS

Observer 1  2 

Survey Time

Start 0830

End 11:35

Area

Live Count  
(incl. live tags)Fish Behaviour  
(must total 100%)% Holding /  
Migrating      %  
Spawning      %  
Spawned OutLive  
TaggedOther  
SpeciesRecovery  
only

## WATER LEVEL

% Bankfull

|                          |                                     |                          |
|--------------------------|-------------------------------------|--------------------------|
| <25%                     | 25-50%                              | 50-75%                   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 75-100%                  | +100%                               | <input type="checkbox"/> |

OR

Gauge Area

## WEATHER

Brightness

|                          |                          |                                     |                          |
|--------------------------|--------------------------|-------------------------------------|--------------------------|
| Full                     | Bright                   | Medium                              | Dark                     |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

%Cloudy

|                          |                          |                                     |                          |                          |
|--------------------------|--------------------------|-------------------------------------|--------------------------|--------------------------|
| 0%                       | 25%                      | 50%                                 | 75%                      | 100%                     |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

## PRECIPITATION

Type

|                          |                          |                                     |
|--------------------------|--------------------------|-------------------------------------|
| Rain                     | Snow                     | None                                |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Intensity

|                          |                          |                                     |
|--------------------------|--------------------------|-------------------------------------|
| Light                    | Medium                   | Heavy                               |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

## WATER CONDITIONS

Fish Visibility

|                          |                                     |                          |
|--------------------------|-------------------------------------|--------------------------|
| Low                      | Medium                              | High                     |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Water Temperature 11.0 °C

Water Clarity

|                          |                          |                                     |
|--------------------------|--------------------------|-------------------------------------|
| 0-0.25m                  | 0.25-0.5m                | 0.5-1.0m                            |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 1m-3m                    | 3m to bottom             | <input type="checkbox"/>            |

E-ZD

### SOCKEYE UNTAGGED RECOVERIES

| Area                      | Male       | Female   | Female % Spawn   |         |  |      | Jack | Unsexed |
|---------------------------|------------|----------|--|---------|--|------|------|---------|
|                           |            |          | N.R.   | 0%      | 50%  | 100% |      |         |
| Mouth<br>500              | 50         | 53       | -  | 18      | 4  | 31   | 0    | 369     |
| 500 - 1000                | 177        | 188      | -  | 111     | 17   | 60   | 0    | 1217    |
| 1000<br>Bridge            | 269        | 283      | -  | 171     | 32   | 80   | 0    | 2282    |
| 2500 - 3000               |            |          |  |         |  |      |      |         |
| 3000 - Ext.               |            |          |  |         |  |      |      |         |
|                           |            |          | <ul style="list-style-type: none"> <li>- Very few live still in creek from mouth - 1500.</li> <li>- Few dead trout observed.</li> <li>- Low O<sub>2</sub>? Newest wave seems to be dying very fast.</li> </ul> |         |  |      |      |         |
| SOCKEYE TAGGED RECOVERIES |            |          |  |         | Comments   |      |      |         |
| Area                      | Tag Number | 2nd Mark | Sex  | % Spawn | (PSC samples, unusual conditions or events, peak of spawn) |      |      |         |
|                           |            |          |  |         |  |      |      |         |
|                           |            |          |  |         |  |      |      |         |
|                           |            |          |  |         |  |      |      |         |