

USA

Date July 24 2025 Stream O'Ne-Ell Creek

Observer M. Herrera, Z. Dumas, D. Kristof

VISUAL SURVEYS

Observer 1 ☐ 2 ☒

Area	Live Count (incl. live tags)	Fish Behaviour (must total 100%)			Live Tagged	Other Species
		% Holding / Migrating	% Spawning	% Spawning Out		
Mouth - 500	175 195	100	0	0	0	—
500 - 1000	539 566	90	10	0	0	—
1000 - lower bridge	954 1201	90	10	0	0	—
lower Bridge - 2000	1308 1170	90	10	0	0	—
2000 - upper Bridge	605 685	90	10	0	0	—
upper Bridge - New Extent	984 1201	90	10	0	0	—
20 fish observed at mouth.			OE = 65%			
Walked past 2500 point, new marker added in GPS						
called O'Ne-Ell New Extent						
Removed 2 dams near creek mouth.						

Survey Time

Start 8:25

End 14:30

WATER LEVEL

% Bankfull ☐ <25% ☒ 25-50% ☐ 50-75%
☐ 75-100% ☐ +100%
 OR

Gauge

Area

WEATHER

Brightness ☐ Full ☐ Bright ☒ Medium ☐ Dark

% Cloudy ☐ 0% ☒ 25% ☐ 50% ☐ 75% ☐ 100%

PRECIPITATION

Type ☐ Rain ☐ Snow ☒ None

Intensity ☐ Light ☐ Medium ☐ Heavy

WATER CONDITIONS

Fish Visibility ☐ Low ☒ Medium ☐ High

Water Temperature 11.2 °C

Water Clarity ☐ 0-0.25m ☐ 0.25-0.5m ☐ 0.5-1.0m
☒ 1m-3m ☐ 3m to bottom

SOCKEYE UNTAGGED RECOVERIES

Area	Male	Female	Female % Spawn				Jack ₂₊	Unsexed
			N.R.	0%	50%	100%		
North - 500	0	0	—	—	—	—	0	0
500 - 1000	0	0	—	—	—	—	0	1
1000 - lower bridge	3	0	—	—	—	—	0	1
lower bridge - 2000	2	1	1	—	—	—	0	5
2000 - upper bridge	1	3	—	3	—	—	0	0
Upper Bridge - 2500	2	0	—	—	—	—	0	0

All samples included in recovery totals.

SOCKEYE TAGGED RECOVERIES

Area	Tag Number	2nd Mark	Sex	% Spawn	Comments
					(PSC samples - must of conditions or counts, peak of Drovan counts - 116, 454, 1202, 903, 777, 983
					PSC's: A3 = 2M
					2 Fecundities collected in A5