

Date Aug 9 2025 Stream O'Ne - Ell Creek

Observer Z. Duran, D. Coulombe

VISUAL SURVEYS

Observer 1 ☐ 2 ☒

Area	Live Count (incl. live tags)	Fish Behaviour (must total 100%)			Live Tagged	Other Species
		% Holding / Migrating	% Spawning	% Spawned Out		
Lower Bridge - 2000	2790 2982	30	40	30	0	0
Upper Bridge - 2000	1470 1320	20	50	30	0	0
Upper Bridge - 2500	1310 1410	20	50	30	0	0
2500 - 3000	1980 1962	20	50	30	0	0
3000 - Extent	2890 2887	10	60	30	0	0
Extent - TP	1176 1506	10	60	30	0	0
TP - END	98 113	0	90	10	0	0
		NE =	50			
3000 - END	4164 4506					
Environmentals taken at		END				

Survey
Time

Start 07:30

End 14:05

WATER LEVEL

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

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 9.8 °C

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

E-2D

SOCKEYE UNTAGGED RECOVERIES

Area	Male	Female	Female % Spawn				Jack	Unsexed
			N.R.	0%	50%	100%		
Lower Bridge - 2000								
2000 - Upper Bridge								
Upper Bridge - 2500								
2500 - 3000								
3000 - Extent	212	245	-	36	30	179	0	2245
Ext-TP	-	-	-	-	-	-	-	1265 1440
TP-END	-	-	✓	-	-	-	-	36 36
3000-END	212	245	-	36	30	179	0	3684
↑ (total)								

SOCKEYE TAGGED RECOVERIES

Area	Tag Number	2nd Mark	Sex	% Spawn	Comments
					Noticed a decent amount of prespawn deaths (15%) and partial spawns (13%).