

V56

Date Aug 01 2025 Stream O'Ne-Ell Creek

Observer J. Kemp, 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		
Mouth-500						
500-1000						
1000-Lower bridge						
Lower bridge-2000	2421 2390	60	40			
2000-Upper bridge	1520 1420	40	60			
Upper bridge-2500	1540 1450	40	60			
2500-3000	2635 2615	50	50			
3000-Extent	4105 4170	60	40			
		OE=50				
		8M+ 1F PSC + DNA taken A8				
		12M+ 9F PSC from A7 (only 17 DNA)				

Survey Time

Start 0825

End 1510

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 10.5 °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	Unsexed
			N.R.	0%	50%	100%		
Mouth-500								
500-1000								
1000-Lower bridge								
Lower bridge-2000	21	4				4		4
2000-upper bridge	9	5				5		2
Upper bridge-2500	10	10	1	2		7	0	3
2500-3000	26	10		3	1	6	0	7
3000-Extent	24	13	2	10		1	0	16
		loose spilled eggs observed						
		above 2000 in a few places.						

SOCKEYE TAGGED RECOVERIES

Area	Tag Number	2nd Mark	Sex	% Spawn	Comments
					Fish vis below log jam
					(PS) - makes unusual conditions events, peak at 1000m
					at 1600m lower than upper reaches.