

VS6

Date Aug 01 2025 Stream O'Ne-Ell Creek

Observer J. Kemp, D. Coulombe

## VISUAL SURVEYS

Observer 1  2 

Survey Time

Start 0825

End 1510

Area	Live Count (incl. live tags)	Fish Behaviour (must total 100%)			Live Tagged	Other Species	WATER LEVEL
		% Holding / Migrating	% Spawning	% Spawned Out			
Mouth - 500							
500 - 1000							
1000 - Lower bridge							
Lower bridge - 2000	2421	2390	60	40			
Upper Bridge - 2000	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)					

## WATER LEVEL



Gauge Area

## WEATHER



## PRECIPITATION



## WATER CONDITIONS



Water Temperature 10.5 °C



### 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
Upper bridge	9	5				5		2
Upper bridge - 2500	10	10	1	2		7	0	3
2500-3000	26	10		3	1	6	5	7
3000-Festent	24	13	2	10		1	0	16
			loose sailed eggs observed above 2000 in a few places.					

### SOCKEYE TAGGED RECOVERIES

Area	Tag Number	2nd Mark	Sex	% Spawn	Comments
					(PSO samples, unusual conditions, events, peak of spawn) at 1600m lower than upper reaches.