

VS6

Date Aug 16 2025 Stream Forfar Creek

Observer Z.Dumas, T. Palmer

VISUAL SURVEYS

Observer 1 2

Survey Time

Start 09:45

End 13:25

Area	Live Count (incl. live tags)	Fish Behaviour (must total 100%)			Live Tagged	Other Species
		% Holding / Migrating	% Spawning	% Spawning Out		
Matthew - 500		60	40			
500 - 1000		60	40			
1000 - 1500		60	40			
1500 - 2000		60	40			
2000 - 2500		60	40			
2500 - 3000		60	40			
		Recovery Only				

WATER LEVEL

<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%

PRECIPITATION

Type	Rain	Snow	None
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Intensity	Light	Medium	Heavy

WATER CONDITIONS

Fish Visibility	Low	Medium	High
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Water Temperature 17 °C

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

SOCKEYE UNTAGGED RECOVERIES

Area	Male	Female	Female % Spawn				Jack	Unsexed
			N.R.	0%	50%	100%		
Mouth - 500	50	59	0	28	1	30	0	- lots -
500 - 1000	57	73	0	27	0	46	0	- lots -
1000 - 1500	46	60	0	17	0	43	0	- lots -
1500 - 2000	75	85	1	24	0	60	0	- lots -
2000 - 2500	38	44	0	14	1	34	0	- lots -
2500 - 3000	holding pool below dam had over 100 carcasses (unchopped) → even ratio of spawned & prespawned							
	Water levels up from previous survey							
SOCKEYE TAGGED RECOVERIES					Comments			
Area	Tag Number	2nd Mark	Sex	% Spawn	(SS sample, unusual conditions or events peak of spawn)			
					~6 (live) seen up to beaver dam, (mouth, A)			