

VSG

Date Aug 5 2025 Stream Fortar Creek

Observer

M. Herrera
B. Mattess

VISUAL SURVEYS

Observer 1 ☐ 2 ☐

Area	Live Count (incl. live tags)	Fish Behaviour (must total 100%)			Live Tagged	Other Species
		% Holding / Migrating	% Spawning	% Spawnd Out		
Mouth - 500	1078 1064	40	60	—	—	—
500 - 1000	1982 2022	40	60	—	—	—
1000 - 1500	1340 1271	30	70	—	—	—
1500 - 2000	2520 2504	30	70	—	—	—
2000 - 2500	1330 1115	20	80	—	—	—
2500 - 2700	2670 2590	80	20	—	—	—
		OE =	70%			
		200 SK at the mouth				

Survey
Time

Start 8:15

End 15:10

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 10.1 °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	41	28	—	2	—	26	0	0
500-1000	69	58	—	1	—	57	0	3
1000-1500	95	62	—	—	—	62	0	0
1500-2000	292	206	—	2	—	204	0	1
2000-2500	114	115	—	5	—	110	0	0
2500-2700	1	2	—	—	—	2	0	0

SOCKEYE TAGGED RECOVERIES

Comments

Area	Tag Number	2nd Mark	Sex	% Spawn

Peak of spawn Aug 1-9