

Date 08/14/2025 Stream Kaczek Creek

Observer T. Palmer, J. Kemp

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						
1 Mouth - RR Bridge	154 144	Ø	90	10	Ø	Ø
2 RR Bridge - 2000	117 112	Ø	90	10	Ø	Ø
3 2000 - 2500	221 200	Ø	90	10	Ø	Ø
4 2500 - 3000	548 542	Ø	90	10	Ø	1 Chinook 2 bull trout
5 3000 - 3500	150 157	Ø	90	10	Ø	Ø
6 3500 - 4000						
7 4000 - Falls						
			OE = 75			

Survey Time

Start 09:20

End 12:20

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 14.4 °C

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

SCKEYE UNTAGGED RECOVERIES									
Area	Male	Female	Female % Spawn				Jack	Unsexed	
			N.R.	0%	50%	100%			
1 mouth RR Br	8	9	Ø	1	1	7	Ø	18	
2 RR Br 2000	7	11	Ø	1	2	8	Ø	19	
3 2000- 2500	21	15	Ø	1	1	13	Ø	21	
4 2500- 3000	131	82	Ø	22	5	55	Ø	78	
5 3000- 3500	1	3	Ø	1	0	2	Ø	2	
6 3500- 4000									
7 4000- Fulls									
SCKEYE TAGGED RECOVERIES						Comments			
Area	Tag Number	2nd Mark	Sex	% Spawn	(PSC samples, unusual conditions or events, peak of spawn)				