

A. Johnston

Date Sept 13/20

Stream Horsefly River

Observer(s)

VISUAL SURVEYS

Survey Type: Ground ☒ Aerial ☐

Survey
Time

Start 925

End 1245

Area

Live Count
(incl. live tags)

% O.E.
(Observer
Efficiency)

Fish Behaviour (must total 100%)

% Holding /
Migrating

%
Spawning

% Spawned
Out

Live Tagged

~~Other Species~~
Chinook

10

23

75%

351.

1

651.

3

9

124

75%.

10%.

70

201.

6-

WATER LEVEL

☐ <25% ☒ 25-50% ☐ 50-75%
☐ 75-100% ☐ +100%

OR

% Bankfull

Gauge 0.281m Area 10

WEATHER

Brightness ☐ Full ☒ Bright ☐ Medium ☐ Dark

%Cloudy 0% 25% 50% 75% 100%

PRECIPITATION

Type	Rain	Snow	None
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Intensity Light Medium Heavy

WATER CONDITIONS

Fish Visibility ☐ Low ☐ Medium ☒ High

Water Temperature 11 °C

Water Clarity

DC

SOCKEYE UNTAGGED RECOVERIES

Area	Male	Female	Female % Spawn				Jack	Unsexed
			N.R.	0%	50%	100%		
10	0	0						
9	11	28				28	1	
		*PSC sampled 2 chinook carcasses in area 10						
		and 2 chinook carcasses in area 9						
		*Live Sockeye in area 10 were either single spawned						
		out females or fresh holders.						
		*PSC sampled 10 males, 25 females and 1 jack						
		from area 9; included in rec. totals.						
		*Less live, but still some fresh sock moving in.						

SOCKEYE TAGGED RECOVERIES

Comments

Area	Tag Number	2nd Mark	Sex	% Spawn	
					* Observed 2 live jacks
					in area 9 as well; included
Area 2 Gauge 4	666m				in live count