

Date 09/10/2020 Stream Horsefly River

Survey 1
Observer(s) A Johnston

VISUAL SURVEYS

Survey Type: Ground ☒ Aerial ☐

Area

Live Count
(incl. live tags)% O.E.
(Observer
Efficiency)Fish Behaviour
(must total 100%)% Holding /
Migrating

% Spawning

% Spawned
OutLive
TaggedOther
SpeciesSurvey
Time

Start 10:20

End 14:40

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 °C

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

DC

SCKEYE UNTAGGED RECOVERIES

Area	Male	Female	Female % Spawn				Jack	Unsexed
			N.R.	0%	50%	100%		
6	2	7	2	3	0	2	0	0
5	1	2	1	0	0	1	0	0
		PSC Sampled 5 Females & 2 males						
		From area 6 & 2 Females / 1 male						
		from area 5 included in recovery						
		totals						

SCKEYE TAGGED RECOVERIES

Comments

Area	Tag Number	2nd Mark	Sex	% Spawn	
					PSC sample (usual conditions or events, peak of spawn)
					unsamplable due to predation
					All fish in good condition ✓