

Date Sept. 21/2019 Stream Quenesel Lake - North Arm - East Observer(s) S. Sen C. Mesbue

VISUAL SURVEYS

Survey Type: Ground ☒ Aerial ☐

Survey Time

Start 1004

End 11:20

Area

Live Count
(incl. live tags)

% O.E.
(Observer
Efficiency)

Fish Behaviour
(must total 100%)

% Holding /
Migrating

% Spawning

% Spawned
Out

Live
Tagged

Other
Species

Deception
Point SH

174

60

0

100

0

0

0

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 15.4 °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%		
Deception Pt. Sh.	1	0						2

SOCKEYE TAGGED RECOVERIES

Comments

Area	Tag Number	2nd Mark	Sex	% Spawn	
					PSC sampled 1.M. from Dec. Pt. included in
					rec. totals. Surface ripples made observation
					2 unsexed cases, too deep to recover