

Date Sep 20/19

Stream

Horsefly River

Observer(s)

A. Bruno / N. Powell

VISUAL SURVEYS

Survey Type: Ground ☐ Aerial ☒

Survey Time

Start 1045

End 1214

Area

Live Count
(incl. live tags)% O.E.
(Observer
Efficiency)% Holding /
Migrating

% Spawning

% Spawning
OutLive
Tagged
DEADOther
Species

Mouth

8/8

70%

-

100%

-

8/8

1

15/13

60%

-

100%

-

8/9

2

405/402

70%

90%

10%

7/6

3

143/139

70%

90%

10%

1/2

4

86/62

70%

90%

10%

6/3

5

290/308

70%

90%

10%

28/20

6

905/943

70%

90%

10%

8/7

7

3/3

70%

-

-

100%

2/4

8

191/202

70%

90%

10%

33/19

9

992/1052

70%

90%

10%

3/5

1 Chin

10

298/324

70%

90%

10%

8/8

11

8/8

60%

8/8

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 ☐

SOCKEYE UNTAGGED RECOVERIES

[illegible]

SOCKEYE TAGGED RECOVERIES

Comments

Area	Tag Number	2nd Mark	Sex	% Spawn	(PSC samples, unusual conditions or events, peak of spawn)