

Vaki Riverwatcher 2011-2012
(03/01/11-05/08/12)

| | | M | A | M | J | J | A | S | O | N | D | J | F | subtotal | total YTD | M | A | M | J | J | A | S | O | N | D | J | F | subtotal | total YTD |
|-----------------------|---|-----|------|------|------|-----|-----|------|------|-----|-----|-----|-----|----------|-----------|-----|-----|-----|---|---|---|---|---|---|---|---|---|----------|-----------|
| O.tshawytscha | N | 0 | 0 | 0 | 7 | 17 | 259 | 929 | 2191 | 516 | 49 | 138 | 15 | 4121 | 5837 | 2 | 0 | 0 | | | | | | | | | | 2 | 2 |
| | S | 0 | 0 | 0 | 9 | 8 | 324 | 51 | 1195 | 79 | 23 | 18 | 9 | 1716 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| Ad-clip | N | 8 | 0 | 0 | 5 | 21 | 97 | 276 | 529 | 172 | 60 | 13 | 0 | 1181 | 1733 | 1 | 2 | 0 | | | | | | | | | | 3 | 3 |
| | S | 0 | 0 | 0 | 3 | 4 | 127 | 117 | 244 | 24 | 28 | 5 | 0 | 552 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| Ad-undet. | N | 0 | 0 | 0 | 0 | 0 | 10 | 15 | 36 | 7 | 11 | 19 | 1 | 99 | 151 | 0 | 0 | 0 | | | | | | | | | | 0 | 1 |
| | S | 1 | 0 | 0 | 0 | 0 | 19 | 4 | 26 | -1 | 0 | 3 | 0 | 52 | | 1 | 0 | 0 | | | | | | | | | | 1 | |
| Total | N | 8 | 0 | 0 | 12 | 38 | 366 | 1220 | 2756 | 695 | 120 | 170 | 16 | 5401 | 7721 | 3 | 2 | 0 | | | | | | | | | | 5 | 6 |
| | S | 1 | 0 | 0 | 12 | 12 | 470 | 172 | 1465 | 102 | 51 | 26 | 9 | 2320 | | 1 | 0 | 0 | | | | | | | | | | 1 | |
| O.mykiss | N | 28 | 230 | 45 | 13 | 21 | 4 | 19 | 27 | 1 | 4 | 11 | 4 | 407 | 1121 | 12 | 11 | 2 | | | | | | | | | | 25 | 52 |
| | S | 38 | 527 | 40 | 36 | 12 | 7 | 13 | 24 | 3 | 0 | 7 | 7 | 714 | | 8 | 17 | 2 | | | | | | | | | | 27 | |
| Ad-clip | N | 82 | 129 | 93 | 63 | 66 | 64 | 77 | 95 | 11 | 15 | 43 | 14 | 752 | 1150 | 6 | 5 | 6 | | | | | | | | | | 17 | 25 |
| | S | 7 | 239 | 16 | 14 | 2 | 3 | 3 | 27 | 9 | 8 | 57 | 13 | 398 | | 5 | 1 | 2 | | | | | | | | | | 8 | |
| Ad-undet. | N | 66 | 6 | 0 | 10 | 3 | 5 | 7 | 4 | 1 | 0 | 2 | 1 | 105 | 215 | 8 | 6 | 0 | | | | | | | | | | 14 | 34 |
| | S | 75 | 7 | 3 | 3 | 1 | 0 | 0 | 0 | 1 | 1 | 17 | 2 | 110 | | 5 | 12 | 3 | | | | | | | | | | 20 | |
| Unk. salmonid | N | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 6 | 0 | 2 | 1 | 1 | 13 | 19 | 3 | 0 | 0 | | | | | | | | | | 3 | 3 |
| | S | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 6 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| S. pikeminnow | N | 30 | 125 | 86 | 126 | 11 | 29 | 15 | 6 | 2 | 0 | 0 | 2 | 432 | 669 | 28 | 79 | 9 | | | | | | | | | | 116 | 158 |
| | S | 4 | 73 | 81 | 60 | 11 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 237 | | 6 | 31 | 5 | | | | | | | | | | 42 | |
| S. sucker | N | 340 | 508 | 201 | 27 | 42 | 114 | 71 | 55 | 3 | 0 | 5 | 6 | 1372 | 2814 | 177 | 158 | 18 | | | | | | | | | | 353 | 1066 |
| | S | 258 | 30 | 781 | 220 | 107 | 44 | 0 | 1 | 0 | 0 | 1 | 0 | 1442 | | 185 | 496 | 32 | | | | | | | | | | 713 | |
| Hardhead | N | 0 | 3 | 8 | 7 | 4 | 5 | 3 | 1 | 0 | 0 | 0 | 0 | 31 | 54 | 0 | 4 | 1 | | | | | | | | | | 5 | 9 |
| | S | 1 | 1 | 7 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | | 0 | 3 | 1 | | | | | | | | | | 4 | |
| A. Shad | N | 0 | 0 | 0 | 69 | 29 | -2 | 0 | 0 | 0 | 0 | 0 | 0 | 96 | 0 | 0 | 0 | 0 | | | | | | | | | | 0 | 0 |
| | S | 0 | 0 | 0 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| O.gorbuscha | N | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | | | | | | | | | | 0 | 0 |
| | S | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| Brown Trout | N | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | | | | | | | | | | 0 | 0 |
| | S | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 3 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| Striped bass | N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | 0 | 0 |
| | S | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| Lamprey | N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | 0 | 0 |
| | S | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| Unident. (TL<35cm) | N | 31 | -345 | -322 | -159 | -6 | 0 | -4 | -3 | -7 | -4 | 1 | 137 | -681 | -501 | 5 | -67 | -6 | | | | | | | | | | -68 | 100 |
| | S | 184 | -15 | -3 | 3 | -6 | -4 | -1 | 1 | -1 | -1 | 23 | 0 | 180 | | 119 | 49 | 0 | | | | | | | | | | 168 | |
| Unident. (TL≥35cm) | N | -1 | -2 | 0 | 0 | 0 | 1 | 1 | 2 | -2 | 0 | 0 | 0 | -1 | 0 | 0 | 0 | 0 | | | | | | | | | | 0 | 0 |
| | S | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | 0 | 0 | 0 | | | | | | | | | | 0 | |
| Mean % Op. | N | 98 | 100 | 100 | 87 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 99 | 100 | 100 | 100 | | | | | | | | | | 100 | 100 |
| | S | 97 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | 100 | 100 | 100 | | | | | | | | | | 100 | |

Juvenile Snorkel Survey

Bed Tags Dropped:

| | Englebright | Timbuctoo | Parks Bar | Dry Creek | DPD | Hallwood | Marysville | Totals: |
|----------------|-------------|-----------|-----------|-----------|-----|----------|------------|---------|
| January | 1 | 9 | 7 | 10 | 0 | 1 | 6 | 34 |
| February | 0 | 6 | 6 | 22 | 9 | 6 | 12 | 61 |
| March | 4 | 17 | 18 | 23 | 4 | 5 | 7 | 78 |
| April | | | | | | | | |
| May | | | | | | | | |
| Totals: | 5 | 32 | 31 | 55 | 13 | 12 | 25 | 173 |

Fish Observed:

| | Englebright | Timbuctoo | Parks Bar | Dry Creek | DPD | Hallwood | Marysville | Totals: |
|----------------|-------------|-----------|-----------|-----------|-----|----------|------------|---------|
| January | 6 | 393 | 13 | 74 | 0 | 10 | 58 | 554 |
| February | 0 | 139 | 94 | 935 | 44 | 246 | 172 | 1,630 |
| March | 11 | 724 | 430 | 1,353 | 194 | 183 | 310 | 3205 |
| April | | | | | | | | |
| May | | | | | | | | |
| Totals: | 17 | 1,256 | 537 | 2,362 | 238 | 439 | 540 | 5,389 |