

Table A4. Coho salmon egg take, release and return data for Medveje Creek Hatchery BY 1988-2008.

| Brood Year | Broodstock Source | Number Eggs | Release Location | Number Fry Rel | Number Egg/Fry Transfer to SMC | Number Smolts | Release Date | Avg Wgt | Number Adults | Marine Survival |
|------------|-------------------|-------------|---------------------------|----------------|--------------------------------|---------------|--------------|---------|---------------|-----------------|
| 1988 | Indian River | 145,600 | Deep Inlet | | | 119,870 | 05/17/90 | 21.2 | 11,811 | 9.9% |
| 1989 | Indian River | 115,600 | Deep Inlet | | | 100,992 | 06/03/91 | 15.6 | 8,646 | 8.6% |
| 1990 | Indian River | 162,000 | Deep Inlet | | | 135,726 | 05/18/92 | 24.5 | 21,390 | 15.8% |
| | | | Medveje | | | 2,783 | 05/15/92 | 22.0 | 546 | 19.6% |
| 1991 | Indian River | 504,400 | Shamrock Bay | | | 280,476 | 05/24/93 | 24.3 | 41,145 | 14.7% |
| | | | Deep Inlet | | | 135,974 | 05/24/93 | 20.5 | 19,059 | 14.0% |
| | | | Medveje | | | 2,969 | 05/14/93 | 18.1 | 427 | 14.4% |
| | | | Wrinkleneck | 5,400 | | ND | | | 154 | ND |
| 1992 | Indian River | 241,000 | Shamrock Bay | | | 156,442 | 05/19/94 | 21.6 | 21,246 | 13.6% |
| | | | Deep Inlet | | | 49,970 | 05/16/94 | 16.7 | 8,003 | 16.0% |
| | | | Medveje | | | 4,988 | 5/8&5/20/94 | 18.2 | 578 | 11.6% |
| | | | Wrinkleneck | 1,830 | | ND | | | 18 | ND |
| 1993 | Indian River | 235,700 | Shamrock Bay | | | 170,297 | 05/17/95 | 40.3 | 9,142 | 5.4% |
| | | | Deep Inlet | | | 41,896 | 05/15/95 | 34.6 | 3,171 | 7.6% |
| | | | Medveje | | | 4,990 | 05/18/95 | 31.0 | 440 | 8.8% |
| | | | Wrinkleneck | 2,176 | | ND | | | 21 | ND |
| 1994 | Indian River | 268,000 | Shamrock Bay | | | 230,511 | 05/22/96 | 24.6 | 2,173 | 0.9% |
| | | | Medveje | | | 4,860 | 05/22/96 | 24.2 | 132 | 2.7% |
| | | | Wrinkleneck | 2,170 | | ND | | | | ND |
| 1995 | Indian River | 297,000 | Shamrock Bay | | | 226,300 | 05/23/97 | 17.5 | 18,406 | 8.1% |
| | | | Medveje | | | 6,900 | 05/22/97 | 17.5 | 1,004 | 14.6% |
| | | | Wrinkleneck | 2,186 | | ND | 10/03/96 | | | |
| 1996 | Indian River | 324,800 | Shamrock Bay | | | 238,024 | 05/22/98 | 29.6 | 16,489 | 6.9% |
| | | | Medveje | | | 7,039 | 05/22/98 | 29.6 | 1,061 | 15.1% |
| | | | Wrinkleneck | 2,013 | | ND | 10/10/97 | | | ND |
| 1997 | Indian River | 31,445 | Shamrock Bay | | | 0 | | | | |
| | | | Medveje | | | 7,045 | 05/26/99 | 16.4 | 1,172 | 16.6% |
| | | | Wrinkleneck | | | 0 | | | | |
| 1998 | Indian River | 231,900 | Shamrock Bay | | | 198,949 | 05/23/00 | 17.6 | 3,346 | 1.7% |
| | | | Medveje | | | 10,083 | 05/23/00 | 17.6 | 691 | 6.9% |
| | | | Wrinkleneck | 2,034 | | ND | 10/07/99 | | | ND |
| 1999 | Indian River | 266,200 | Shamrock Bay | | | 226,600 | 05/17/01 | 19.8 | 5,962 | 2.6% |
| | | | Medveje | | | 10,045 | 05/24/01 | 19.4 | 1,000 | 10.0% |
| | | | SJC Hatchery ² | | | 9,985 | | | | |

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(cont.)

| Brood Year | Broodstock Source | Number Eggs | Release Location | Number Fry Rel | Number Egg/Fry Transfer to SMC | Number Smolts | Release Date | Avg Wgt | Number Adults | Marine Survival |
|------------|-------------------|-------------|-----------------------------------|----------------|--------------------------------|---------------|--------------|-----------|---------------|---|
| 2000 | Indian River | 402,900 | Shamrock Bay | | | 348,799 | 05/22/02 | 14.8 | 7,339 | 2.1% |
| | | | Medveje | | | 10,040 | 05/22/02 | 17.7 | 1,324 | 13.2% |
| | | | SJC Hatchery ³ | | | 10,000 | | | | |
| 2001 | Indian River | 268,300 | Shamrock Bay | | | 220,300 | 05/24/03 | 18 | 11,106 | 5.0% |
| | | | Medveje | | | 9,952 | 05/23/03 | 18.1 | 571 | 5.7% |
| | | | SJC Hatchery ⁴ | | | 10,065 | | | | |
| 2002 | Indian River | 400,000 | Shamrock Bay | | | 362,961 | 05/21/04 | 20 | 19,908 | 5.5% |
| | | | Medveje | | | 11,348 | 05/20/04 | 16.1 | 679 | 6.0% |
| | Plotnikof Lake | 42,300 | Deep Inlet | | | 39,398 | 05/20/04 | 12 | 960 | 2.4% |
| 2003 | Indian River | 324,855 | Shamrock Bay ⁵ | | | 286,682 | 4/29,5/26/05 | 13.8,21.2 | 6,438 | 2.2% |
| | | | Medveje | | | 20,472 | 05/26/05 | 15.4 | 618 | 3.0% |
| 2004 | Indian River | 24,150 | molt transfer to SJH ⁶ | | | | | | | |
| | Plotnikof Lake | 153,500 | Bear Cove | | | 9,895 | 05/23/06 | 17.3 | 258 | 2.6% |
| | | | Deep Inlet | | | 118,772 | 05/18/06 | 16.5 | 5,181 | 4.4% |
| 2005 | Indian River | 166,671 | ry transfer to SJH ⁶ | | | | | | | |
| | Plotnikof Lake | 245,455 | Bear Cove | | | 9,992 | 06/14/07 | 15.1 | 117 | 1.2% |
| | | | Deep Inlet | | | 201,859 | 06/14/07 | 18.4 | 3,128 | 1.5% |
| 2006 | Indian River | 108,000 | gg transfer to SJH ⁶ | | | | | | | |
| | Plotnikof Lake | 223,651 | Bear Cove | | | 20,181 | 06/13/08 | 16.1 | 30 | 0.1% |
| | | | Deep Inlet | | | 193,459 | 06/14/08 | 17.7 | 810 | 0.4% |
| 2007 | Plotnikof Lake | 443,296 | Bear Cove | | | 0 | | | | |
| | | | Deep Inlet | | | 245,455 | 06/08/09 | 12.5 | 1,057 | 0.4% |
| 2008 | Plotnikof Lake | 20,400 | Bear Cove | | | | | | | |
| | | | Deep Inlet | | | | | | | |
| | | | | | | | | | | no release - fry destroyed; switching broodstock source |

Beginning with BY 2009 (Salmon Lake stock), all coho are reported under the Sawmill Creek permit, even though eggtakes and incubation/rearing of Bear Cove released coho occurs at Medveje. See the Sawmill Creek AMP for these fish.

¹ transferred to Sheldon Jackson Hatchery as smolts on 4/15/99

² transferred to Sheldon Jackson Hatchery as smolts spring 2001.

³ transferred to Sheldon Jackson Hatchery as smolts spring 2002

⁴ transferred to Sheldon Jackson Hatchery as smolts spring 2003

⁵ 96,900 of number shown were released early - transfer boat accident on 4/29/05, 13.8g smolt

⁶ transferred to Sheldon Jackson Hatchery to allow for Plotnikof stock release at Bear Cove