# Willapa Bay Fall Chinook Hatchery Production by Facility

| Brood Year | FORKS CREEK HATCHERY | | | | NASELLE HATCHERY | | | NEMAH HATCHERY | | | Total WB Releases |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Clipped | DIT | % Clipped | Total Release | Clipped | % Clipped | Total Release | Clipped | % Clipped | Total Release | |
| 1990 | 0 | 0 | 0% | 2,118,900 | 0 | 0% | 6,267,155 | 0 | 0% | 2,022,850 | 10,408,905 |
| 1991 | 0 | 0 | 0% | 2,152,500 | 0 | 0% | 7,291,800 | 0 | 0% | 2,230,000 | 11,674,300 |
| 1992 | 0 | 0 | 0% | 1,939,500 | 0 | 0% | 7,470,000 | 0 | 0% | 2,218,426 | 11,627,926 |
| 1993 | 0 | 0 | 0% | 2,081,800 | 0 | 0% | 7,432,000 | 0 | 0% | 2,688,300 | 12,202,100 |
| 1994 | 0 | 0 | 0% | 2,092,700 | 0 | 0% | 5,308,000 | 0 | 0% | 2,435,037 | 9,835,737 |
| 1995 | 0 | 0 | 0% | 2,232,900 | 0 | 0% | 5,850,000 | 0 | 0% | 2,416,000 | 10,498,900 |
| 1996 | 191,180 | 0 | 8% | 2,322,700 | 0 | 0% | 5,735,000 | 0 | 0% | 2,636,800 | 10,694,500 |
| 1997 | 200,737 | 0 | 9% | 2,157,800 | 0 | 0% | 5,360,000 | 0 | 0% | 2,565,200 | 10,083,000 |
| 1998 | 252,355 | 0 | 11% | 2,206,200 | 0 | 0% | 2,790,000 | 0 | 0% | 1,247,500 | 6,243,700 |
| 1999 | 210,104 | 0 | 10% | 2,193,289 | 0 | 0% | 1,117,700 | 0 | 0% | 716,900 | 4,027,889 |
| 2000 | 0 | 0 | 0% | 1,903,600 | 0 | 0% | 4,338,700 | 0 | 0% | 1,305,600 | 7,547,900 |
| 2001 | 0 | 0 | 0% | 1,856,200 | 0 | 0% | 3,883,300 | 0 | 0% | 1,839,600 | 7,579,100 |
| 2002 | 0 | 0 | 0% | 2,065,100 | 0 | 0% | 2,788,000 | 0 | 0% | 1,910,700 | 6,763,800 |
| 2003 | 198,061 | 0 | 10% | 2,063,000 | 200,099 | 8% | 2,437,000 | 201,119 | 11% | 1,831,900 | 6,331,900 |
| 2004 | 197,053 | 0 | 9% | 2,174,338 | 200,000 | 7% | 3,025,000 | 200,000 | 10% | 2,002,400 | 7,201,738 |
| 2005 | 2,041,070 | 0 | 100% | 2,048,694 | 198,797 | 6% | 3,500,000 | 198,448 | 12% | 1,682,200 | 7,230,894 |
| 2006 | 2,394,751 | 0 | 99% | 2,416,500 | 5,619,333 | 100% | 5,628,000 | 1,164,775 | 100% | 1,164,775 | 9,209,275 |
| 2007 | 1,865,440 | 202,242 | 89% | 2,088,292 | 3,164,075 | 98% | 3,215,523 | 2,176,335 | 100% | 2,184,855 | 7,488,670 |
| 2008 | 1,778,612 | 204,017 | 86% | 2,056,400 | 3,374,468 | 99% | 3,412,000 | 2,091,469 | 100% | 2,095,450 | 7,563,850 |
| 2009 | 2,153,831 | 203,413 | 90% | 2,400,546 | 865,000 | 100% | 865,000 | 1,611,811 | 100% | 1,614,729 | 4,880,275 |
| 2010 | 3,128,822 | 195,567 | 92% | 3,398,300 | 878,472 | 100% | 882,000 | 3,093,043 | 100% | 3,102,436 | 7,382,736 |
| 2011 | 2,977,326 | 197,821 | 93% | 3,189,750 | 876,343 | 100% | 878,100 | 2,139,677 | 100% | 2,143,965 | 6,211,815 |
| 2012 | 3,019,576 | 200,762 | 94% | 3,227,824 | 935,155 | 99% | 940,800 | 2,658,113 | 100% | 2,670,865 | 6,839,489 |

# Willapa Bay Coho Hatchery Production by Facility

| | FORKS CREEK HATCHERY | | | | NASELLE HATCHERY | | | NEMAH HATCHERY | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Brood Year | Clipped | DIT | % Clipped | Total Releases | Clipped | % Clipped | Total Releases | Clipped | % Clipped | Total Releases | Total WB Releases |
| 1990 | 0 | 0 | 0% | 724,300 | 0 | 0% | 2,111,160 | 0 | 0% | 750,200 | 3,585,660 |
| 1991 | 0 | 0 | 0% | 698,200 | 0 | 0% | 1,797,000 | 0 | 0% | 760,250 | 3,255,450 |
| 1992 | 0 | 0 | 0% | 714,100 | 0 | 0% | 1,906,600 | 0 | 0% | 714,200 | 3,334,900 |
| 1993 | 76,515 | 0 | 15% | 497,200 | 0 | 0% | 1,023,000 | 0 | 0% | 597,100 | 2,117,300 |
| 1994 | 76,924 | 0 | 12% | 620,800 | 0 | 0% | 1,107,000 | 0 | 0% | 618,200 | 2,346,000 |
| 1995 | 475,700 | 75,497 | 85% | 559,000 | 1,180,368 | 97% | 1,213,000 | 547,466 | 93% | 588,800 | 2,360,800 |
| 1996 | 567,614 | 0 | 92% | 618,904 | 963,641 | 95% | 1,015,000 | 475,077 | 96% | 492,600 | 2,126,504 |
| 1997 | 557,025 | 77,102 | 86% | 648,534 | 1,014,910 | 93% | 1,086,600 | 459,076 | 97% | 474,000 | 2,209,134 |
| 1998 | 561,377 | 75,301 | 88% | 637,400 | 952,643 | 97% | 987,100 | 533,158 | 99% | 538,000 | 2,162,500 |
| 1999 | 552,455 | 62,718 | 88% | 625,500 | 1,008,857 | 99% | 1,016,500 | 502,968 | 99% | 508,100 | 2,150,100 |
| 2000 | 494,900 | 73,402 | 87% | 570,697 | 1,360,567 | 100% | 1,361,623 | 557,960 | 99% | 562,800 | 2,495,120 |
| 2001 | 455,946 | 71,350 | 83% | 547,700 | 360,361 | 99% | 364,738 | 394,062 | 99% | 396,800 | 1,309,238 |
| 2002 | 500,651 | 66,048 | 87% | 574,000 | 51,060 | 100% | 51,060 | 557,686 | 99% | 561,900 | 1,186,960 |
| 2003 | 484,561 | 73,576 | 87% | 559,800 | 507,302 | 100% | 509,000 | 536,854 | 100% | 538,000 | 1,606,800 |
| 2004 | 522,175 | 73,465 | 86% | 604,900 | 489,999 | 99% | 494,000 | 504,200 | 99% | 508,800 | 1,607,700 |
| 2005 | 480,458 | 74,669 | 84% | 570,000 | 493,677 | 100% | 494,000 | 501,046 | 100% | 502,000 | 1,566,000 |
| 2006 | 533,126 | 72,880 | 87% | 611,000 | 561,193 | 98% | 570,000 | 483,498 | 100% | 484,000 | 1,665,000 |
| 2007 | 556,286 | 74,810 | 87% | 642,800 | 653,068 | 99% | 661,000 | 534,647 | 98% | 546,000 | 1,849,800 |
| 2008 | 520,125 | 75,029 | 86% | 604,900 | 861,533 | 100% | 863,255 | | | | 1,468,155 |
| 2009 | 209,322 | 74,496 | 72% | 289,200 | 1,379,453 | 100% | 1,385,790 | | | | 1,674,990 |
| 2010 | 332,261 | 0 | 98% | 338,100 | 752,678 | 100% | 755,971 | | | | 1,094,071 |
| 2011 | 257,366 | 75,006 | 76% | 337,693 | 1,403,207 | 99% | 1,410,260 | | | | 1,747,953 |

# Willapa Bay Chum Hatchery Production by Facility

| Brood Year | FORKS CREEK HATCHERY | NASELLE HATCHERY | NEMAH HATCHERY | off-station | Total |
|---|---|---|---|---|---|
| 1985 | | 5,611,800 | 3,135,000 | 2,890,000 | 11,636,800 |
| 1986 | | 3,807,000 | 2,430,000 | 3,062,000 | 9,299,000 |
| 1987 | | | 3,228,000 | | 3,228,000 |
| 1988 | | 1,475,000 | 2,749,600 | 200,000 | 4,424,600 |
| 1990 | | | 875,600 | 500,000 | 1,375,600 |
| 1991 | | | | 907,000 | 907,000 |
| 1992 | | | | 492,000 | 492,000 |
| 1993 | | | 144,500 | 176,256 | 320,756 |
| 1994 | | | | 99,703 | 99,703 |
| 1995 | | | | 345,800 | 345,800 |
| 1996 | | | 37,700 | | 37,700 |
| 1997 | | | | 147,000 | 147,000 |
| 1998 | | | | 284,000 | 284,000 |
| 1999 | | | 152,500 | | 152,500 |
| 2002 | 45,500 | | | 228,300 | 273,800 |
| 2003 | | | | 280,000 | 280,000 |
| 2004 | 48,000 | | | 567,000 | 615,000 |
| 2005 | | | | 18,700 | 18,700 |
| 2006 | 62,400 | | 107,750 | 365,000 | 535,150 |
| 2007 | 4,600 | | 182,680 | | 187,280 |
| 2008 | 39,200 | | 487,700 | | 526,900 |
| 2009 | 55,700 | | 22,350 | 10,775 | 88,825 |
| 2010 | 256,100 | | 129,772 | 148,000 | 533,872 |
| 2011 | 219,300 | 83,350 | 291,164 | 199,000 | 792,814 |
| 2012 | 282,000 | 120,000 | 198,200 | 48,000 | 648,200 |