

Fish Propagation Annual Report for 2006



WILLAMETTE HATCHERY

Fish Division

**Oregon Department of Fish and Wildlife
3406 Cherry Avenue NE
Salem, OR 97303**

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Contents

	<u>Page</u>
List of Tables	ii
Introduction.....	1
Organization.....	1
Facilities.....	3
Fish Production.....	6
Programming.....	6
Operations.....	7
Production Summaries.....	8
Triploid Trout Program.....	11
Repair and Maintenance	13
Technical Services	14
Fish Health.....	14
Fish Stock Identification.....	17
Hatchery Evaluation.....	18
Information Support.....	18
Administration	20
Hatchery Related Research and Monitoring Projects.....	22
Bonneville/Ringold Hatchery Evaluation.....	22
Grande Ronde Basin Spring Chinook Captive Broodstock Program.....	22
Hood River Steelhead Genetic Pedigree Project	23
Northeast Oregon Fish Research	24
Oregon Hatchery Research Center.....	25
Select Area Fishery Evaluation (SAFE).....	26
Stock Assessment Coded-Wire Tagging Projects.....	27
Umatilla Hatchery Monitoring and Evaluation.....	28
Umpqua Coho Genetic Pedigree Project	29
Willamette Hatcheries Biological Opinion Project.....	29
Willamette Spring Chinook Research.....	30

List of Tables

	<u>Page</u>
Table 1. Oregon Department of Fish and Wildlife Fish Hatcheries	32
Table 2. Pounds of Fish Raised at ODFW Facilities in 2006	35
Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006	40
Table 4. Fish Produced by ODFW Hatcheries for Release Outside Oregon	47
Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006	48
Table 6. Fish Produced Outside ODFW Hatcheries for Release in Oregon in 2006.....	64
Table 7. Fish Purchased by ODFW from Private Fish Propagators in 2006.....	64
Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2006	65
Table 9. Eggs Produced for Sale or Shipment to Outside Agencies in 2006.....	70
Table 10. Fish Loss Reports for 2006.....	70
Table 11. Adult Anadromous Fish Dispositions for 2006	71
Table 12. Wild Adult Fish Collection and Disposition for 2006	78
Table 13. Adult Carcass Placement for Stream Enrichment in 2006	82
Table 14. Hatchery-produced Fish Provided for Education and Research in 2006.....	85
Table 15. Hatchery-produced Eggs Provided for Education and Research in 2006.....	86
Table 16. Surplus Salmon Carcass Sales in 2006.....	87
Table 17. Triploid Trout Egg Production Statistics.....	87
Table 18. Hatchery Maintenance Projects Completed in 2006.....	88
Table 19. Frequency of Pathogen Diagnosis at ODFW Hatcheries in 2006	89
Table 20. Marking and Tagging Summary for Calendar Year 2006	90
Table 21. Number of Tags Recovered by Fishery in 2006.....	96
Table 22. Tag Recoveries for ODFW Hatchery Releases	97
Table 23. Status of Hatchery Genetic Management Plans	119
Table 24. Fish Feed Purchased in 2006	122
Table 25. Fish Sales Reported by Private Hatcheries in 2006.....	124
Table 26. Stock Codes Used by ODFW Fish Propagation	125

Introduction

The mission of the Oregon Department of Fish and Wildlife (ODFW) is to protect and enhance Oregon's fish and wildlife and their habitats for use and enjoyment by present and future generations. The Department is charged by statute (ORS 506.036) to protect and propagate fish in the state. This includes direct responsibility for regulating harvest of fish, protection of fish, enhancement of fish populations through habitat improvement, and the rearing and release of fish into public waters. ODFW maintains hatcheries throughout the state to provide fish for program needs. Operation of these facilities is governed by the following:

- The Oregon Plan for Salmon and Watersheds, a comprehensive plan for the conservation of salmon and the protection of their habitat which coordinates the actions of all state agencies that affect aquatic resources.
- The Native Fish Conservation Policy, which provides a basis for managing hatcheries in balance with sustainable production of naturally produced native fish.
- The Fish Hatchery Management Policy, which provides general fish culture and facility guidelines and measures to maintain genetic resources of native fish populations spawned or reared in captivity.
- The Fish Health Management Policy, which describes measures that minimize the impact of fish diseases on the state's fish resources.

Information about the Oregon Plan can be viewed at <http://www.oregon-plan.org>. The complete texts of the Fish Hatchery Management Policy and the Native Fish Conservation Policy may be viewed at <http://www.dfw.state.or.us/fish/nfcp/>. In addition to these salmon and hatchery specific state policy and plan guidelines, ODFW's hatchery program works with and responds to local watershed interests; other federal, tribal, and state co-managers; federal and state Endangered Species Act (ESA) guidelines; and all other applicable federal, state and local laws and regulations.

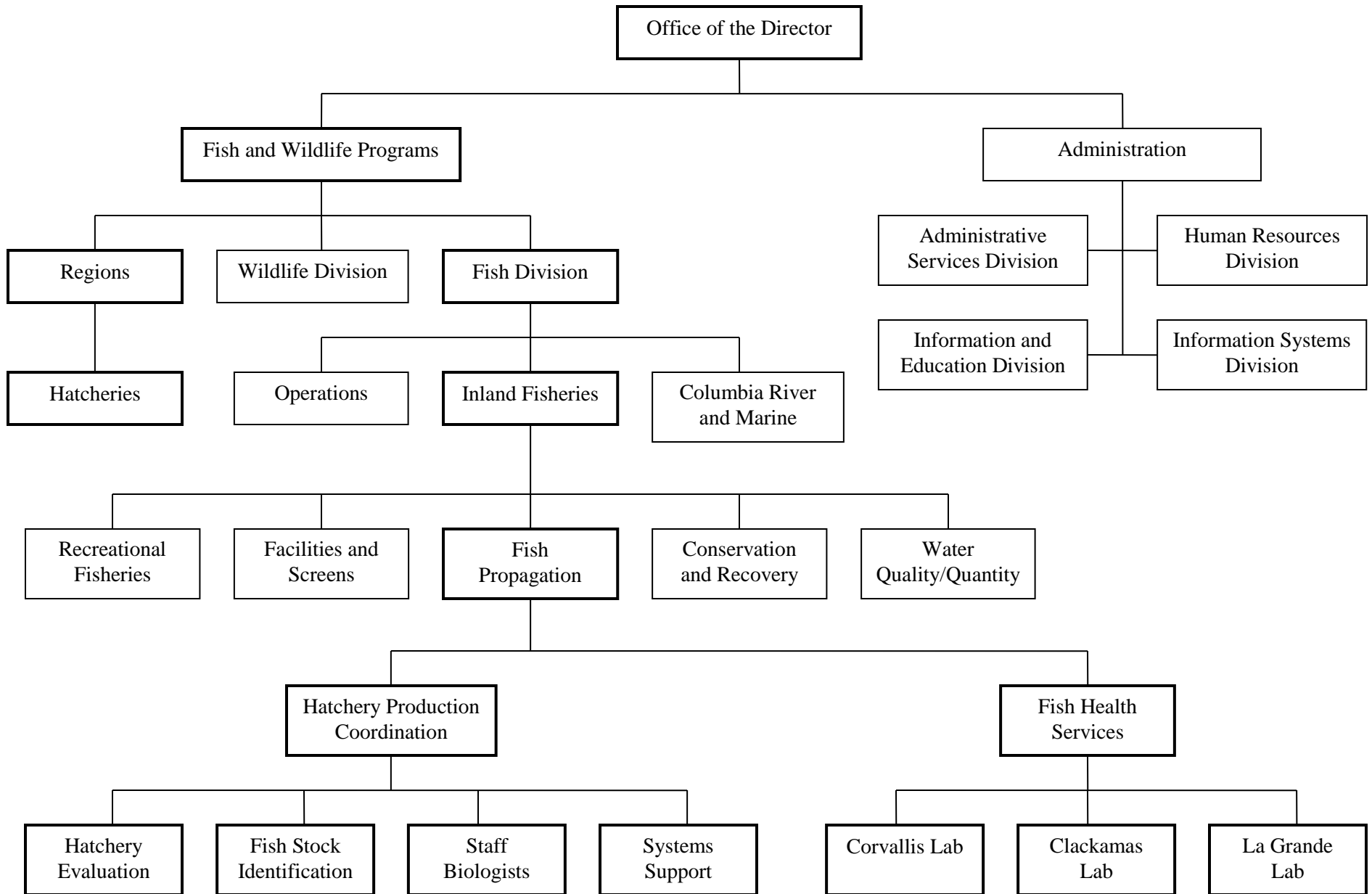
Organization

The Oregon Department of Fish and Wildlife is made up of an agency headquarters and four separate regions: Northwest, Southwest, Northeast, and High Desert. The headquarters consists of the Director's office and six divisions: Fish, Wildlife, Information and Education, Information Systems, Human Resources, and Administrative Services. The headquarters provides guidance and support to the regional offices, which in turn support the field offices and hatcheries within each region.

There are three programs under the Fish Division: Operations, Columbia River & Marine, and Inland Fisheries. Inland Fisheries is divided into the Fish Propagation, Recreational Fisheries, Facilities & Screens, Conservation & Recovery, and Water Quality/Quantity subprograms.

Fish Propagation oversees hatchery production coordination and fish health services. The hatchery production coordination group consists of fish stock identification, information support, hatchery evaluation, and staff biologists (See Figure 1).

Figure 1. Oregon Department of Fish and Wildlife Propagation Organization



Facilities



Figure 2. Adult Holding Ponds at McKenzie Hatchery

ODFW operated 33 hatcheries (see Figure 3), 6 rearing ponds at locations separate from hatcheries, 12 acclimation facilities, and 10 adult trapping facilities in 2006. In addition, some programs are carried out at facilities operated by the Salmon and Trout Enhancement Program (STEP). Many of these hatcheries have been in continuous operation from the early 1900's and have been upgraded to varying degrees as funding permits, while others began operation within the last 20 years. For a complete listing of Oregon's hatcheries see **Table 1 - Oregon Department of Fish and Wildlife Fish Hatcheries**. Further information can be found online on ODFW's Hatchery Information web page at: <http://www.dfw.state.or.us/fish/hatchery/>.

These facilities range in production levels from large facilities like Cole M. Rivers Hatchery, which produced 412,688 pounds of fish, to small facilities like Wallowa Hatchery, which reared 17,681 pounds. (See **Table 2 – Pounds of Fish Raised at ODFW Facilities in 2006**).

Funding for the operation of these facilities comes from a variety of sources: 12 are federally funded, 9 are state funded, and 12 are funded by a combination of State and Federal funds. Annual operating costs for these facilities amounted to approximately \$21.5 million in 2006, of which \$15.3 million was provided by Federal agencies, \$2.6 million came from State general funds, and \$3.6 million came from other sources, including license fees, power producers and water users such as the City of Portland and Portland General Electric (See Figures 4 and 5).

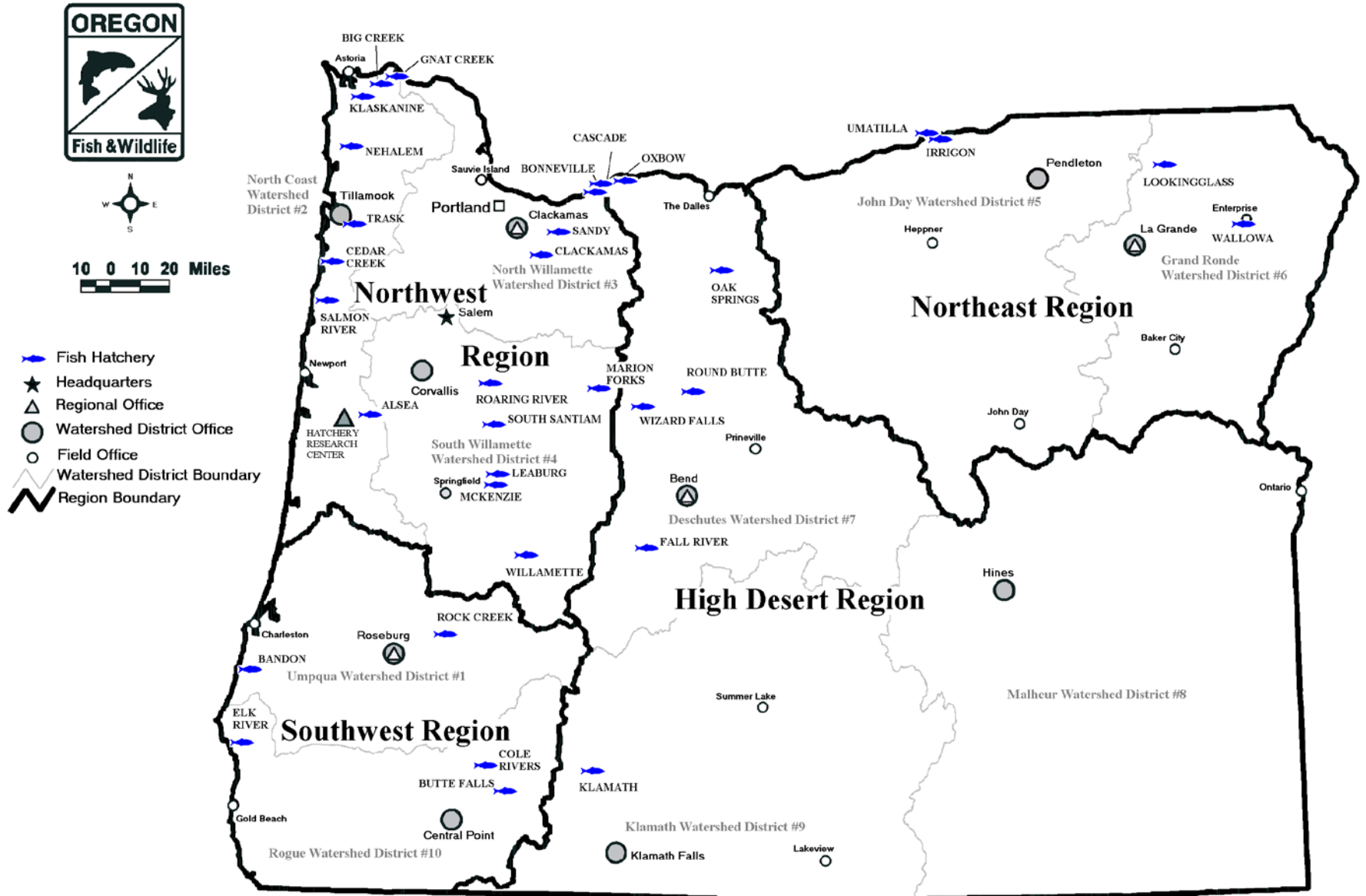


Figure 3. Oregon Department of Fish and Wildlife Fish Rearing Facilities.

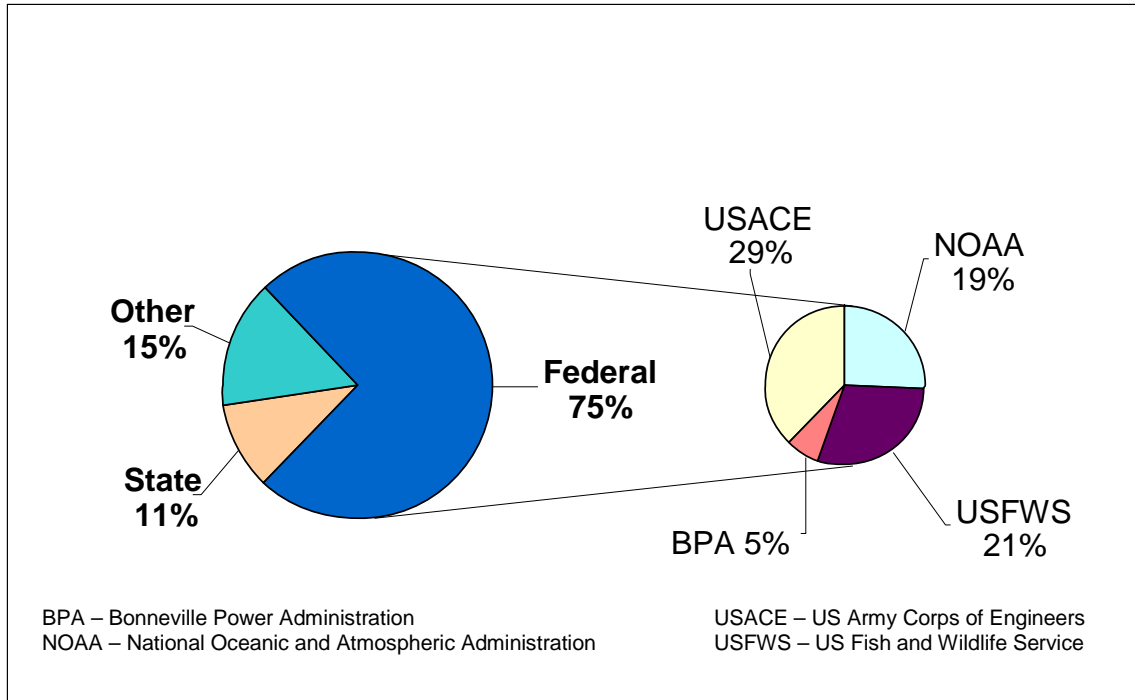


Figure 4. Funding Sources for Hatchery Operation, Maintenance and Support

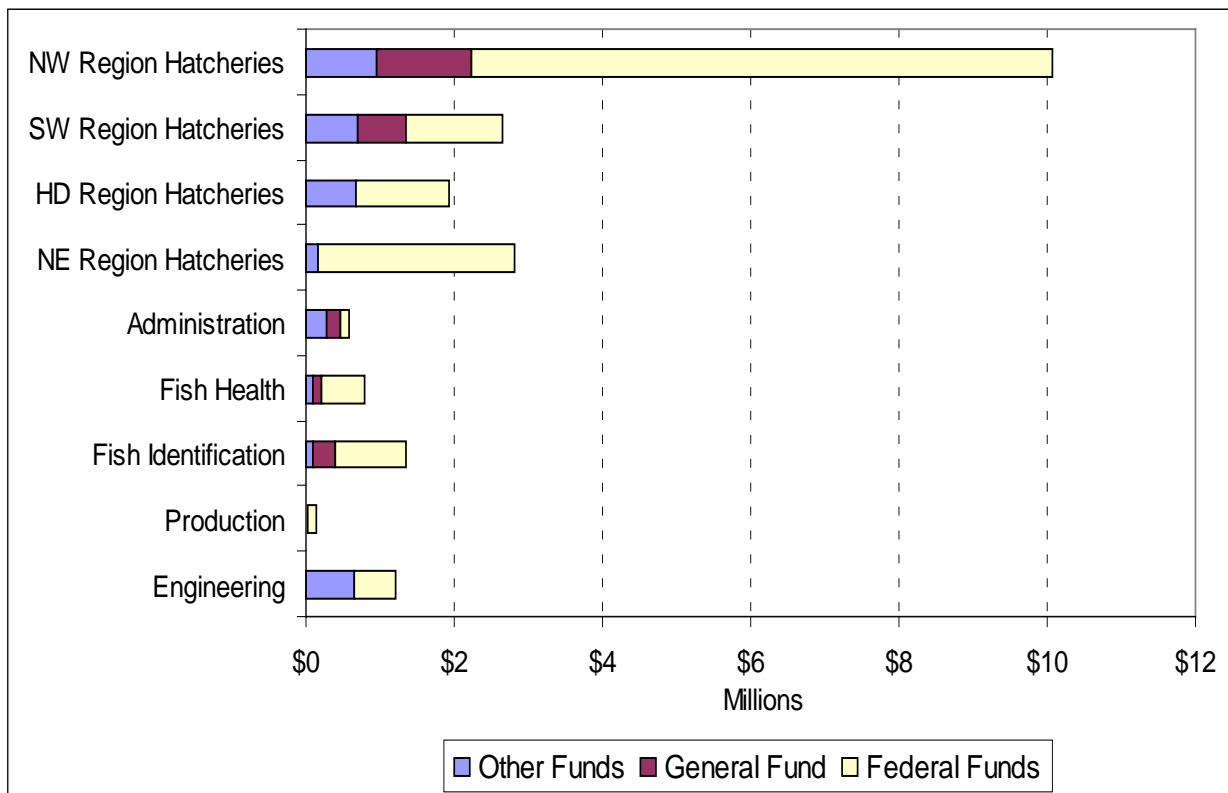


Figure 5. Disposition of Funding for Hatchery Operation, Maintenance and Support

Fish Production



Figure 6. Chinook salmon eggs in the eyed stage.

The fish rearing facilities of the Oregon Department of Fish and Wildlife raise 85 different stocks of salmon, steelhead, and trout for release into the waters of Oregon. In 2006 they produced a total of 40,415,937 fish weighing 3,508,365 pounds at time of release (see **Table 3 – Numbers and Pounds of Fish Released in Calendar Year 2006**).

Programming

The Native Fish Conservation Policy (NFCP) calls for the development of conservation plans for each species management unit (SMU); these plans establish whether or not to produce hatchery fish, when and where they are released, and the type and objective of each hatchery program. The Fish Hatchery Management Program (FHMP) provides guidance on the use of hatcheries in meeting the goals of these conservation plans. The FHMP requires that each hatchery program have a Hatchery Program Management Plan (HPMP) and/or a Hatchery Genetic Management Plan (HGMP) that describes the program objectives, fish culture operations, facility operations, and monitoring and evaluation procedures.

Consistent with the guidelines established in the conservation plans, and HPMPs and/or HGMPs, Salem headquarters fish propagation staff prepare annual production schedules for each stock of fish based on program requests submitted by harvest management, district, STEP and research biologists. These schedules are then reviewed by ODFW regional, district, and hatchery managers as well as federal, tribal and other agencies with fish management responsibilities. The production schedules include the numbers of eggs needed to meet program requirements, numbers and sizes of fish to be transferred or released, and tentative dates for transfers and releases, as well as numbers of fish to be fin-marked and coded-wire tagged.

This information is used by the hatcheries to determine numbers of adults to be collected to provide the necessary numbers of eggs, incubation schedules for eggs and fry, allocation of pond space and water for rearing, feeding schedules to ensure that fish reach the proper size at the proper time, fish tagging and marking operations, fish hauling schedules for transfers and off-station releases, and timing of on-station releases.

Operations



Figure 7. Feeding coho salmon at Cascade Hatchery.

The Fish Hatchery Management Policy sets overall goals for the hatchery program, and calls for development of hatchery program management plans to meet those goals. It distinguishes two main types of programs: harvest hatchery programs, which operate to enhance or maintain fisheries without impairing naturally reproducing populations; and conservation hatchery programs, which operate to maintain or increase the number of naturally produced fish without reducing the productivity of naturally produced fish populations.

The policy sets guidelines for fish culture operations, hatchery facilities operations, program monitoring and evaluation, hatchery record keeping, and training of hatchery personnel.

All ODFW hatcheries have Hatchery Operations Plans, which provide general information on the hatchery programs and production goals. The Hatchery Operations Plans can be viewed online at the ODFW Hatchery Information web page: <http://www.dfw.state.or.us/fish/hatchery/>. These Operation Plans were updated in 2006.

Production Summaries

Throughout the rearing process, the hatcheries submit data and other pertinent information on facility operations and progress in fish rearing. This information is stored electronically on the ODFW headquarters mainframe (See Information Support Section below). This information is summarized in periodic reports, which provide information on daily and annual propagation and associated activities to government agencies and the public.

Table 2 – Pounds of Fish Raised at ODFW Facilities in 2006 lists the pounds of each species of fish raised at each facility, for a total of 3.9 million pounds.

Table 3 – Numbers and Pounds of Fish Released in Calendar Year 2006 shows the numbers and pounds of each species and stock of fish released by the hatcheries in each region. A total of 40.4 million fish at a combined weight of 3.5 million pounds were reared and released into the waters of Oregon. Of these releases, approximately 36.0 million are anadromous fish (salmon and steelhead) and 4.4 million are resident fish (mainly trout). Figure 8 shows the overall trends in fish releases over the last ten years.

Table 4 – Fish Produced by ODFW Hatcheries for Release Outside Oregon lists the numbers and pounds of each species of fish reared at ODFW hatcheries for release in Washington and Idaho. In 2006, this total was 5.4 million fish.

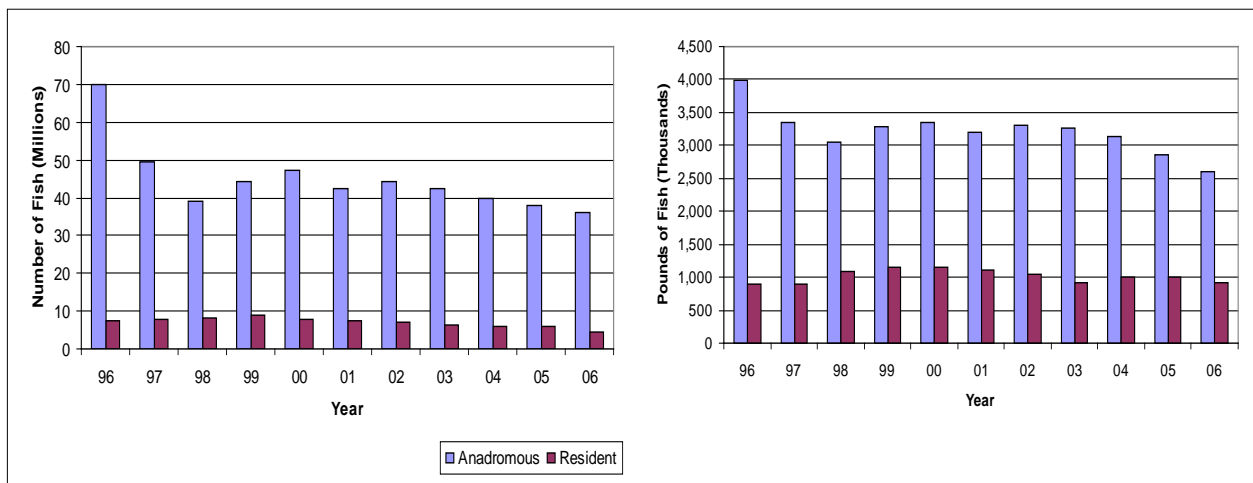


Figure 8. Numbers and pounds of fish released in Oregon from 1996 to 2006.



Figure 9. Liberating trophy-size rainbow trout

Table 5 – Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006 shows the numbers and pounds of each species stocked in each of the 18 major watersheds in Oregon. A total of 44.4 million fish weighing 3.8 million pounds were stocked into 523 water bodies, including 92 rivers and streams, and 431 lakes, ponds, and reservoirs. These numbers are greater than those in Table 3 because this table includes fish from sources other than ODFW hatcheries (see Tables 6 and 7).

Table 6 – Fish Produced Outside ODFW Hatcheries for Release in Oregon in 2006 shows the numbers and pounds of fish released in Oregon waters that come from federally operated hatcheries and facilities operated by the Clatsop Economic Development Council (CEDC).

Table 7 - Fish Purchased by ODFW from Private Fish Propagators in 2006 lists fish supplied to ODFW by privately-owned hatcheries for stocking in Oregon waters.

Table 8 – Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2006 summarizes the egg and fry incubation statistics for each hatchery. Over 24,000 female fish were spawned to produce over 84.3 million eggs at ODFW hatcheries.

Table 9 – Eggs Produced for Sale or Shipment to Outside Agencies in 2006 lists eggs sold to private hatcheries and those produced for outside agencies such as federal programs, other states, and tribal programs.



Figure 10. Adult fall Chinook salmon at Elk River Hatchery

Table 10 – Fish Loss Reports for 2006 lists major egg and fish losses at ODFW hatcheries. The ODFW Hatchery Management Policy requires that a Fish Loss Report/Investigation be filed whenever 1,000 or more juvenile fish or 10 or more adult fish are accidentally lost in a single incident.

Table 11 – Adult Anadromous Fish Dispositions for 2006 summarizes the returns of adult fish (both wild and hatchery) of each species and stock to each adult collection site and the final disposition of those fish. A total of 71,538 coho, 29,395 fall Chinook, 40,463 spring Chinook, 34,373 summer steelhead, and 17,510 winter steelhead returned to ODFW hatcheries and trapping facilities. Figure 10 shows the total returns of anadromous adults to ODFW hatcheries over the previous ten years. (*Note: Table 11 was updated on 3/1/2019 to correct discrepancies in the original table.*)

Table 12 – Wild Adult Fish Collection and Disposition for 2006 displays the numbers of wild or unmarked fish handled at ODFW facilities. The manner in which these wild fish are handled depends on the management goal for each stock. In segregated programs, no wild fish are utilized as broodstock, and any wild fish that enter a collection site are either released above the collection barrier or recycled to sites downstream. In integrated programs, a portion of the wild stock is incorporated into the hatchery program, while the major portion is released. In the case of steelhead, wild broodstock may be live-spawned and released. In some programs, only wild stock is utilized as broodstock.

Adult hatchery fish returning to collection facilities are used to meet program objectives and, if available, provide other ecological, societal and program benefits. Hatchery programs are managed as best as possible to meet, but not exceed, program objectives for returning adult fish. Ocean conditions and other environmental factors beyond management control may result in significantly less or more fish than program goals. Adult returns exceeding program objectives are managed to provide the maximum social and ecological benefit, consistent with watershed health and native fish conservation objectives, according to guidelines in the Fish Hatchery Management Policy. Dispositions of excess fish include:

- Providing fish for tribal ceremonial and subsistence use, consistent with agreements and tribal jurisdiction.
- Recycling and relocating fish for additional harvest opportunities.
- Allowing hatchery fish to spawn naturally at locations and numbers identified in existing fish management plans or new plans developed through the process outlined in the *Native Fish Conservation Policy*.
- Placing carcasses in natural spawning and rearing areas to enhance nutrient recycling, consistent with fish pathology constraints and basin plans. During 2006, ODFW hatcheries supplied over 22,800 carcasses for stream nutrient enhancement. **Table 13 – Adult Carcass Placement for Stream Enrichment** lists the numbers of fish placed by location. Further details on carcass placement for stream enrichment can be found online at: <http://nrimp.dfw.state.or.us/nrimp/default.aspx?pn=carcasstable>.
- Providing for experimental, scientific or educational uses identified in management plans or other ODFW Watershed District agreements (see **Table 14 – Hatchery Produced Fish Provided for Education or Research in 2006** and **Table 15 – Hatchery Produced Eggs Provided for Education and Research in 2006**).
- Selling surplus eggs and carcasses from selected facilities to provide revenues to support hatchery programs and facilities. Starting in 2005, eggs and carcasses were no longer bid separately, but were sold as whole fish to the highest bidder(s). **Table 16 – Surplus Salmon Carcass Sales in 2006** shows that a total of 42,878 fish weighing 487,050 pounds were sold for \$487,992.
- Providing fish to food share programs benefiting needy Oregonians. In 2006, approximately 25,000 fish, equivalent to over 121,000 servings, were donated to the Oregon Food Bank, local food banks and other charitable organizations. Since 2001, ODFW has donated over 300,000 pounds of fish, equivalent to 1.2 million 4-ounce servings.

Carcasses that are unsuitable for any of the above uses are processed for animal feed, rendered, or buried.

Triploid Trout Program

In 2004, ODFW began implementation of a pilot program to produce triploid trout, as the first step toward the goal of stocking only triploid trout in Oregon's waterbodies. Triploid fish are produced by manipulating the eggs shortly after fertilization, using temperature or pressure shock, to cause the egg to retain three sets of chromosomes rather than the normal two (diploid). The advantage of stocking triploid fish is that they are usually sterile, so the genetic impacts of

stocked hatchery fish on natural fish populations can be greatly reduced. Sterile triploid fish also live longer than diploid fish, providing increased period of angling opportunities.

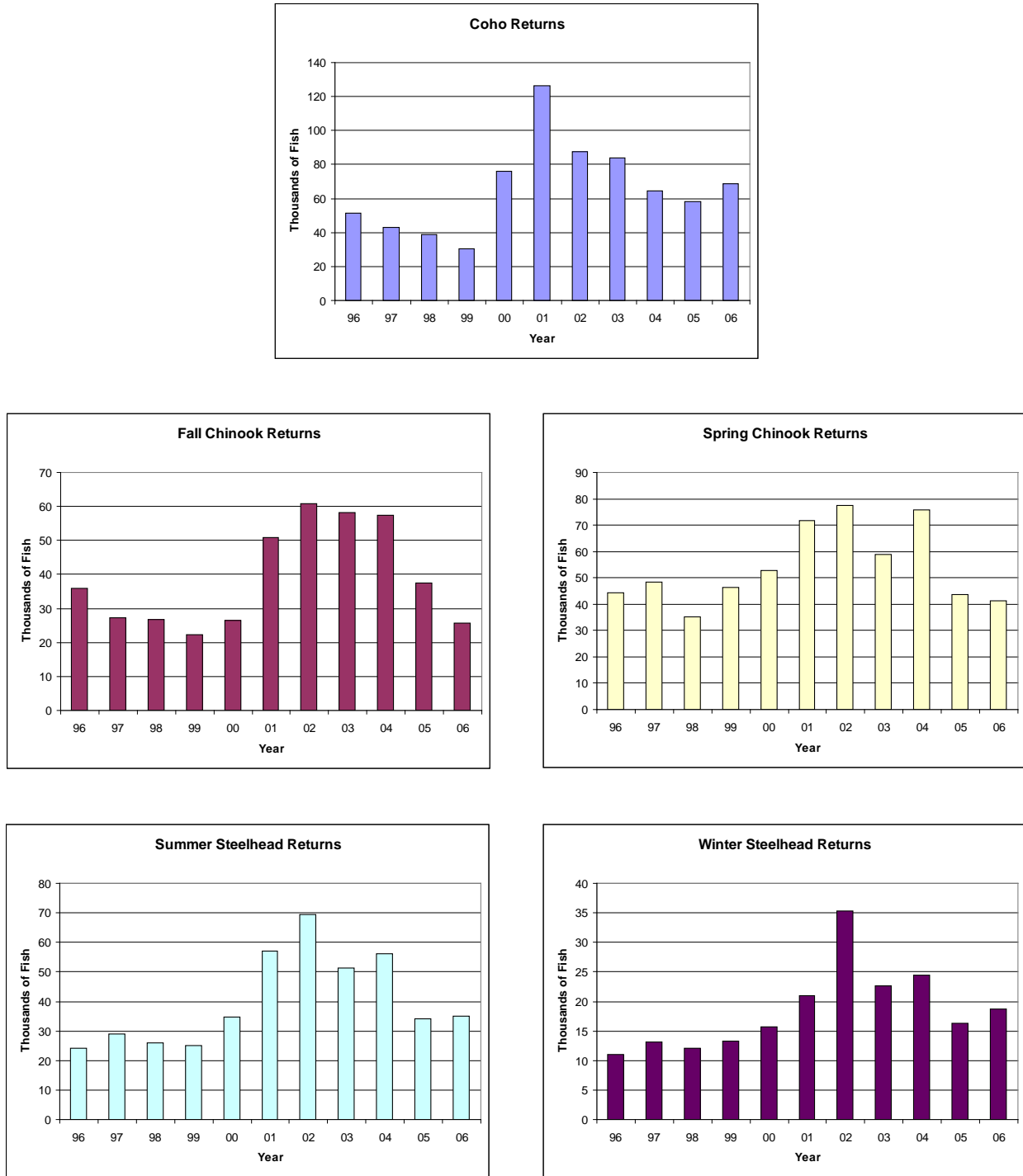


Figure 11. Total anadromous adult returns to all ODFW hatcheries from 1996 to 2006.

Triploid rainbow trout eggs are produced at Roaring River Hatchery and Oak Springs Hatchery using propane-fueled on-demand water heaters to heat the incubation water to 30°F above ambient temperature for 20 minutes following fertilization.

The rate of triploid induction is determined by ODFW Fish Health Services staff using flow cytometry. This method measures the amount of DNA present in blood samples taken from the fish once they are large enough for sampling. Blood from a triploid fish will have more DNA than that of a diploid fish due to the presence of the third set of chromosomes.

In 2006 over 7 million triploid rainbow trout eggs were produced. **Table 17 – Triploid Trout Egg Production Statistics** provides information on egg production for this program.

Repair and Maintenance



Figure 12. New 500-hp well pump installed at Bonneville Hatchery.

Major repair and maintenance projects at ODFW hatcheries are overseen by the Facilities and Screens Section of the Fish Division. In 2006 the Master Maintenance Plan was completed which described all the repairs needed at ODFW facilities. **Table 18 - Hatchery Maintenance Projects Completed in 2006** lists the projects that were undertaken at various sites throughout the year.

Technical Services

Fish Health



Figure 13. Fish displaying external symptoms of Cold Water Disease.

The Fish Health Management Policy calls for restricting the amplification and dissemination of disease agents from both hatchery and naturally produced fish, and the introduction of non-endemic pathogens into natural environments. Fish Health Services staff are responsible for detecting disease agents from fish in ODFW hatcheries and from natural environments, for testing trout from private hatcheries for the parasite *Myxobolus cerebralis*, and for overseeing the containment and treatment of these agents to minimize impacts on fish populations. Staff conduct regular fish health examinations, investigate increased fish losses, recommend preventative and therapeutic treatments, and maintain records of examinations and disease diagnoses.

Fish Health Services operates three diagnostic laboratories located in Corvallis, Clackamas, and La Grande. It employs five fish health specialists, a fish health specialist/virologist, five microbiologists and one permanent and two seasonal fish health technicians. **Table 19 - Frequency of Pathogen Diagnosis at ODFW Hatcheries in 2006** provides a summary of the parasitic, bacterial, fungal and viral agents identified in various species of fish. Figure 14 compares the frequencies of pathogen diagnoses over the past four years.

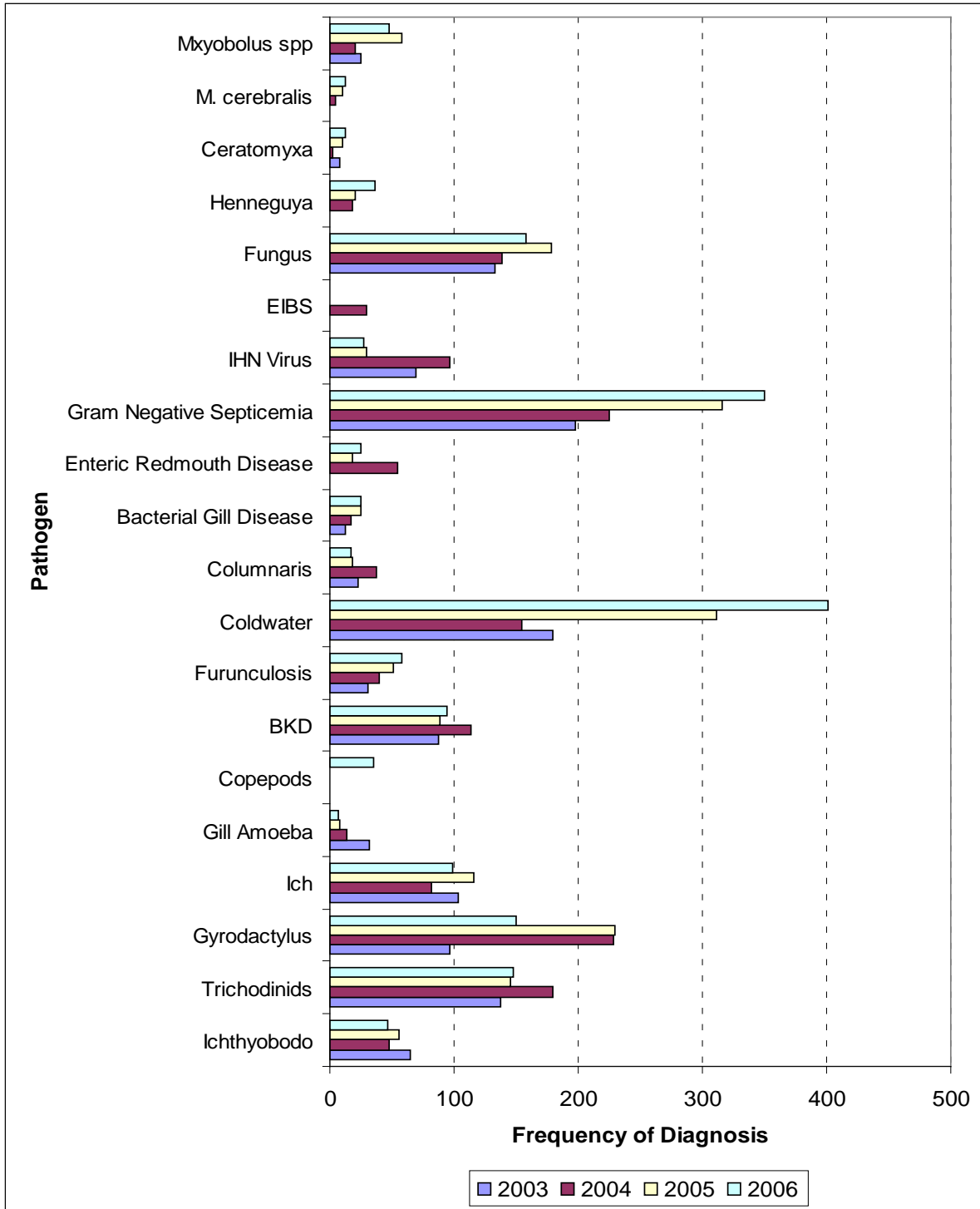


Figure 14. Comparison of the frequency of pathogen diagnoses at ODFW hatcheries from 2003 to 2006.

Fish Stock Identification

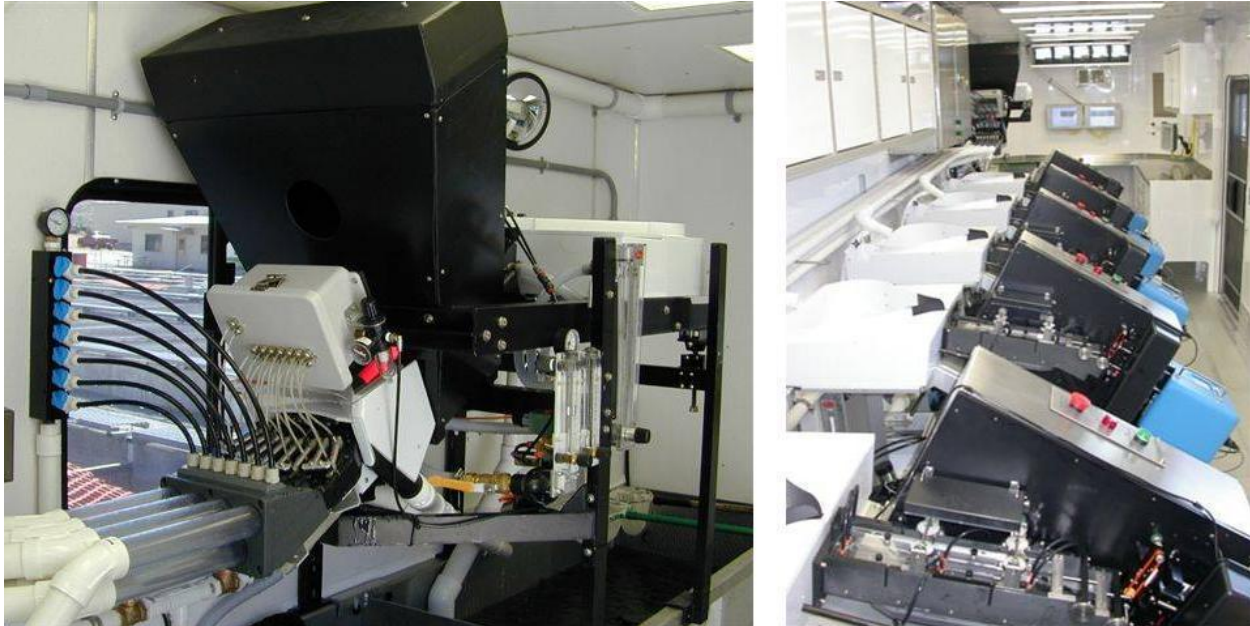


Figure 15. Interior views of an automated mass marking trailer. Left – the automated fish sorter, which sorts the fish by length and distributes them to the marking machines. Right – the automated fish marking machines, which remove the adipose fins.

The section provides technical services by marking juvenile salmon and trout at primarily state operated hatcheries. The types of marks used include fin excision, Coded Wire Tags (CWTs), Passive Integrated Transponder (PIT) tags, Visual Implant (VI) tags and various other experimental tags. In addition, the section's central CWT Recovery Laboratory located in Clackamas extracts, decodes and verifies CWTs from adult fish sampled in Oregon's fisheries and from escapement areas such as hatchery returns and spawning grounds. Program personnel operate and maintain fifteen mobile marking units, including electronic sorters, tag injectors and quality control devices. Most coastal research and management projects depend on representative marking and tagging of anadromous fish releases and are influenced by the section's operation. The program employs eleven permanent and four seasonal/limited duration positions. Approximately 26 million fish are marked and/or tagged each year. Additionally about 40,000 CWTs are processed in the Recovery Laboratory. The annual operating budget is approximately \$1,600,000. **Table 20 – Marking and Tagging Summary for Calendar Year 2006** lists the numbers of each species and stock of fish marked and/or tagged at ODFW hatcheries. **Table 21 – Number of Tags Recovered by Fishery in 2006** shows the number of tags recovered and read for each fishery during the year.

As ODFW has moved toward the goal of mass marking all hatchery releases of salmon and steelhead, the work load of the Fish ID Section has increased substantially (see Figure 16). In order to help meet this goal, the Fish ID Section purchased three automated mass marking trailers, which were received in 2004 and one hybrid trailer received in 2007.

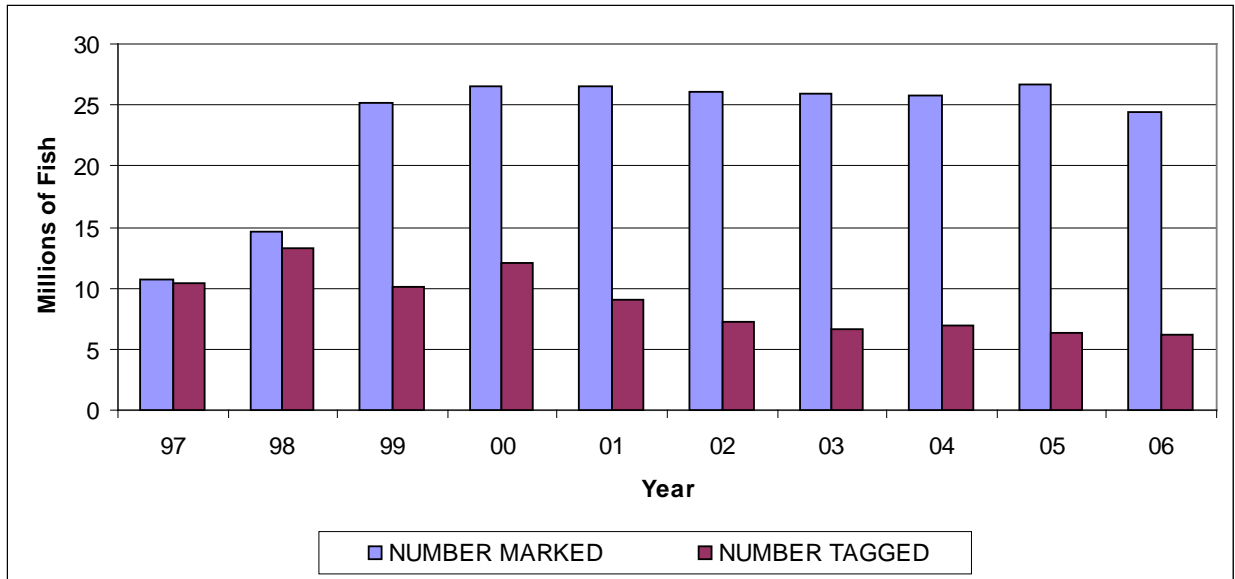


Figure 16. Total Numbers of Fish Marked and Tagged from 1997 to 2006.

Hatchery Evaluation

The person in this position acts as the agency expert on monitoring, evaluation, and assessment of the ODFW hatchery program, providing information, analysis, and interpretation of the program to state, federal and tribal management entities, universities, private organizations, and the public. This involves retrieving and analyzing data regarding hatchery production, fish tagging, fishery harvest and management, natural production, and research, then drawing conclusions concerning the long-term performance of hatchery programs and their contributions to ocean and freshwater fisheries. This information is then used by ODFW and other agencies to make decisions regarding these hatchery programs.

Table 22 – Tag Recoveries for ODFW Hatchery Stocks provides a 10-year summary of tagged fish releases and recoveries for stocks of anadromous fish reared at ODFW hatcheries. Figure 17 shows total tag recovery percentages for coho, fall chinook, spring chinook, and summer steelhead based on the most recent ten year period for which complete data is available.

More detailed information on releases and recoveries of tagged fish and survival rates for hatchery stocks are presented in the latest Stock Assessment Annual Report, which can be viewed online at: <http://oregonstate.edu/Dept/ODFW/progress-reports/index.html>. This data can be retrieved from the Pacific State Marine Fisheries Commission online database at: <http://www.rmfc.org/>.

Information Support

This section is responsible for developing and maintaining databases on the headquarters mainframe computer, which are used by Fish Propagation staff for recording, compiling, and analyzing data; preparing reports; and providing information to ODFW staff, other agencies, and the public.

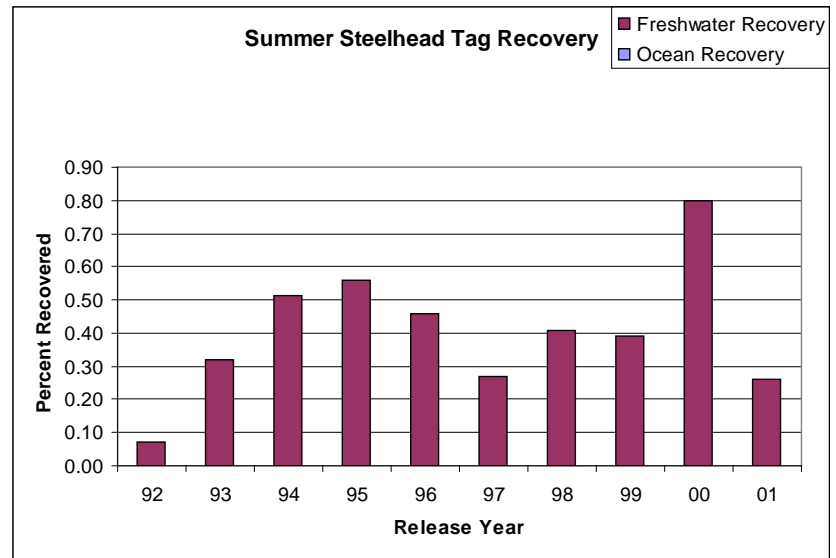
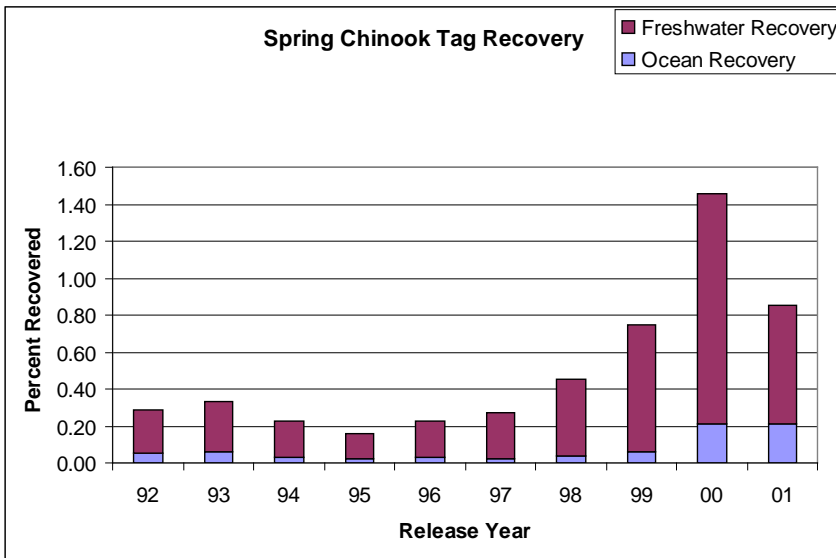
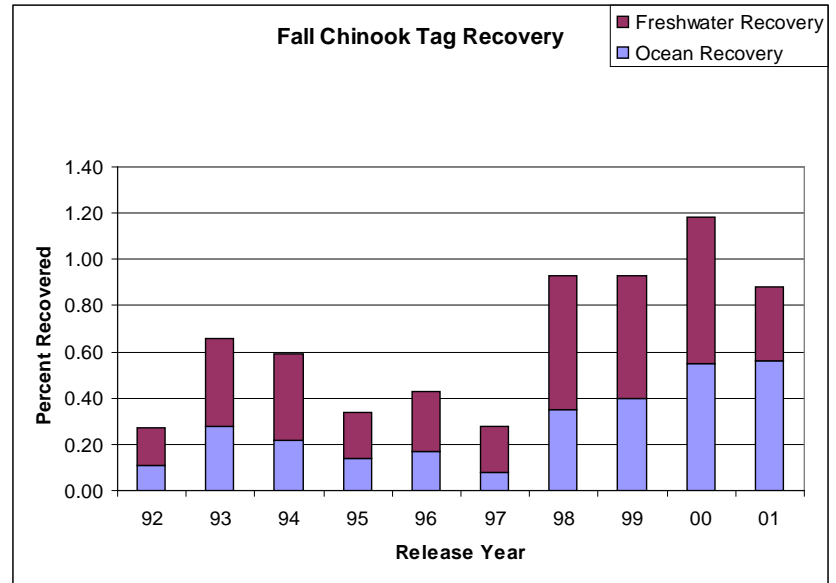
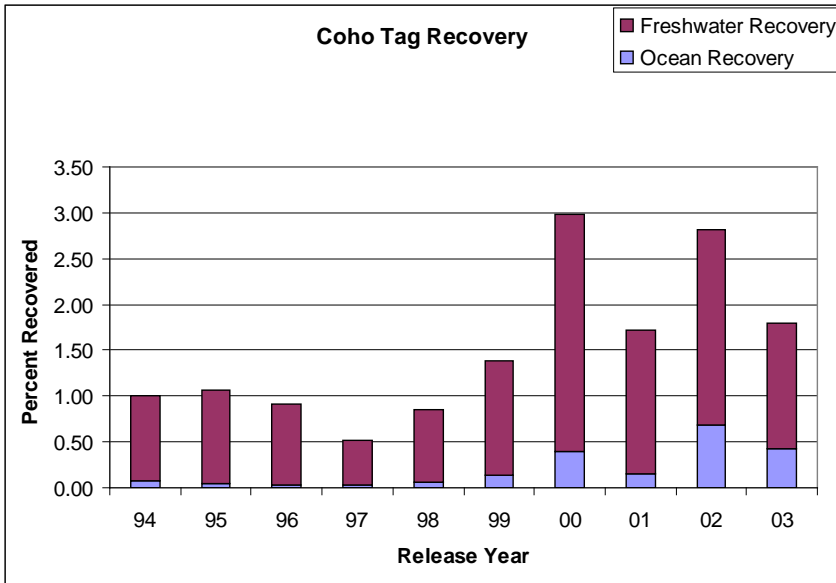


Figure 17. Trends in coded-wire tag recoveries from hatchery releases of coho, fall chinook, spring chinook, and summer steelhead. Percentages of tags recovered provide an estimate of smolt-to-adult survival rate.

The Hatchery Management Information System (HMIS) provides storage of information on hatchery fish culture operations, including adult fish handling, egg and fry incubation, fish rearing, fish transfers and liberations. Using desktop computers, hatchery personnel can enter this data directly into the mainframe, where it is compiled and error-checked by Information Support staff.

The Coded Wire Tag Database maintains data from the Fish Stock Identification section and all tag recovery data from Oregon collection sites. Information Services maintains this database to conform to Pacific States Marine Fish Commission data standards and reporting requirements. This data is also utilized by the Hatchery Evaluation section for assessment of hatchery programs.

The Information Support section also coordinates activities associated with Oregon's Salmon/Steelhead/Sturgeon/Halibut Sports Harvest cards. This includes maintaining the Sports Harvest database, compiling data, developing reports, coordinating the annual Sports Harvest Card lottery, and distributing prizes from private donors.

Administration

The Headquarters (Salem) fish propagation staff provide coordination of the statewide fish production program, including budget preparation and management; consultation with the Facilities and Screens staff on biological and fiscal matters relating to construction and maintenance projects; guidance, through the regional hatchery coordinators, of hatchery operations; representation of propagation programs in Fish Division, executive level, and Commission meetings; and handling of routine operational matters.

The listing of several salmon and steelhead stocks under the Endangered Species Act has involved the propagation staff in the review process for the Hatchery Genetic Management Plans (HGMP). These documents are required by NOAA Fisheries and provide a review of each hatchery's current operational components for each fish species reared at a facility. Following public and ODFW review, the HGMPs are submitted to NOAA Fisheries for final review and approval. HGMPs fulfill the Fish Hatchery Management Plan requirements for a hatchery program management plan. **Table 23 – Status of Hatchery Genetic Management Plans** lists the species and stocks under propagation and also the native stocks that may be affected by the program and the current status of the HGMPs for all programs. Final HGMPs have been submitted to NOAA Fisheries for 77 out of 83 propagation programs.

Propagation staff work with the ODFW Procurement staff and with the Department of Administrative Services to request bids and award contracts for:

- The sale of surplus adult salmon carcasses. Adult salmon that are in excess of program needs are sold to vendors, generating nearly \$488,000 in sales in 2006 (see **Table 16 – Surplus Salmon Carcass Sales 2006**).
- The purchase of trout from private hatcheries for stocking in state waters. The passage of Senate Bill 834 in 1999 and House Bill 3334 in 2001 required that 10% of the trout stocked in Oregon must come from privately owned hatcheries. This program came up for review by the Oregon Legislature in 2006 and was not renewed; however, ODFW

continues to purchase fish for certain programs such as the Diamond Lake restocking program.

- The purchase of fish feeds. Five vendors contracted to supply feeds of different types and sizes, designed to meet the needs of the different life stages of the species raised at ODFW hatcheries. In 2006, ODFW hatcheries purchased over 1,700 tons of feed at a cost of \$2.0 million. **Table 24 – Fish Feed Purchased in 2006** shows the amounts of feed purchased by each hatchery from the five vendors.

Other duties include:

- Ensuring compliance with water quality regulations. All ODFW facilities producing more than 20,000 pounds of fish per year are operated under National Pollution Discharge Elimination System (NPDES) permits to maintain environmental standards of hatchery effluents and to comply with the Federal Clean Water Act. Staff work with hatchery personnel to provide accurate reporting of water quality and chemical usage data as required under these permits.
- Issuing of licenses to private fish propagators for the operation of hatcheries and rearing facilities. In 2006 there were 31 licensed private facilities in Oregon which reported sales of 677,524 fish totaling over 335,000 pounds (see **Table 25 – Fish Sales Reported by Private Hatcheries in 2006**).
- Answering requests from schools and other government agencies for fish or eggs for educational or research purposes. **Table 14 – Hatchery-produced Fish Provided for Education or Research in 2006** and **Table 15 – Hatchery-produced Eggs Provided for Education or Research in 2006** list the numbers of fish or eggs provided to each requestor.
- Recording feed purchase information.
- Overseeing the hatchery housing maintenance program.

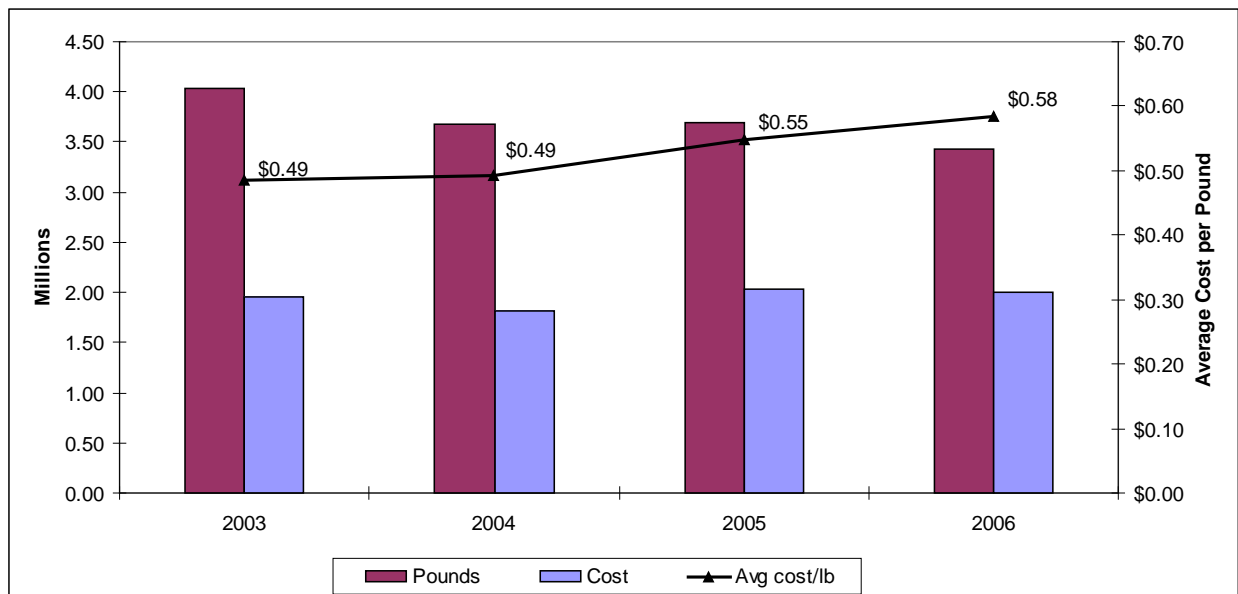


Figure 18. Trends in the amount purchased, cost and average price per pound of fish feed purchased by ODFW from 2003 to 2006.

Hatchery Related Research and Monitoring Projects

Bonneville/Ringold Hatchery Evaluation

The Bonneville/Ringold Hatchery Evaluation, ongoing since the late 1970's, has focused on evaluating catch, escapement, and survival of fish released from Bonneville Hatchery (and recently Ringold Hatchery) to mitigate for the loss of 30,000 adult fall Chinook salmon that spawned in the mainstem Columbia River prior to the construction of John Day Dam. The goal of the project is to evaluate rearing and release strategies that will help improve survival of fish for the John Day mitigation program.

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Grande Ronde Basin Spring Chinook Captive Broodstock Program

This program was initiated as a conservation measure in response to severely declining runs of Chinook salmon in the Grande Ronde subbasin. Our goals are to prevent extinction of the three populations; provide a future basis to reverse the decline in stock abundance of Grande Ronde River Chinook salmon and other threatened salmon populations; and develop methods that will ensure a high probability of population persistence well into the future once the causes of basin wide population declines have been addressed. A comprehensive monitoring and evaluation program is underway to assess the performance of accelerated and natural presmolt growth regimes, freshwater and saltwater post-smolt treatments and determine the success of achieving management objectives. Associated objectives include:

- 1) Reduce the demographic risks associated with the decline of native wild Chinook salmon populations in Lostine and upper Grande Ronde rivers and Catherine Creek.
- 2) Maintain genetic diversity of indigenous artificially propagated Chinook salmon populations.
- 3) Maintain genetic diversity of wild populations.
- 4) Develop indigenous broodstocks for Grande Ronde Chinook salmon hatchery program.
- 5) Modify facilities at Bonneville and Lookingglass fish hatcheries to provide capability to implement captive broodstock programs.
- 6) Assess captive broodstock program performance in achieving adult broodstock, smolt production, adult return goals and management objectives.
- 7) Determine optimum program operational criteria to ensure success in achieving objectives.
- 8) Assess the utility of captive broodstock programs for use in recovery of salmonids.

This captive broodstock project was initiated in the Grande Ronde subbasin in 1995. Spring Chinook salmon juveniles were collected from Catherine Creek and the Lostine River from 1995 to 2006 (1994–2005 cohorts) and from the upper Grande Ronde River in 1995 to 2006 (except 1996 and 2000 when no juvenile fish were found). Fish from 1995–2002 collections were reared at Lookingglass Hatchery, and fish from 2003–2006 collections were reared at Wallowa Hatchery, until the smolt stage when they were transferred to facilities at Bonneville Hatchery and Manchester Research Station (NOAA Fisheries). This work was initially funded by the USFWS under LSRCP. It was transferred to the BPA Fish and Wildlife Program in FY1998 as Project 199801001.

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Relevant Web Page(s):

Annual Reports: <http://www.efw.bpa.gov/searchpublications/>

Project Proposals: <http://www.cbfwa.org/projects/>

Project Number: 199801001

Hood River Steelhead Genetic Pedigree Project

There is a considerable interest in using hatcheries to speed the recovery of wild populations. The Bonneville Power Administration (BPA), under the authority of the Northwest Power Planning Act, is currently funding several hatchery programs in the Columbia Basin as off-site mitigation for impacts to salmon and steelhead caused by the Columbia River federal hydropower system. One such project is located on the Hood River, an Oregon tributary of the Columbia. These hatchery programs cost the region millions of dollars. However, whether such programs actually improve the status of wild fish remains untested. The goal of this project was to evaluate the effectiveness of the Hood River hatchery program as required by the Northwest Power Planning Council Fish and Wildlife Program, by the Oregon Plan for Coastal Salmonids, by NMFS ESA Section 4(d) rulings, and by the Oregon Department of Fish and Wildlife (ODFW) Native Fish Conservation Policy (OAR 635-007-0502 through 0509) and the ODFW Hatchery Management Policy (OAR 635-007-0542 through 0548). This work was funded by the Bonneville Power Administration through BPA Intergovernmental Contract 9245 (Project # 1988-053-12), and through ODFW Interagency agreement No. 001-2007s. The project was designed to address the following specific questions:

- (1) What is the mean and year-to-year variance in relative reproductive success (adult to adult production) of conservation hatchery-origin (H_{new}) and wild-origin (W) fish that spawned naturally in the Hood River?

(2) Are “new” hatchery stocks closer in fitness to wild fish than “old” hatchery stocks?

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Northeast Oregon Fish Research

The goals of these studies are: 1) to evaluate the success of achieving Lower Snake River Compensation Plan objectives; 2) develop and recommend hatchery practices for LSRCP hatchery production facilities in Oregon that will meet compensation requirements and management objectives for the production of spring Chinook salmon and summer steelhead lost as a result of construction of the Lower Snake River dams; and 3) provide natural production and life history information to assist in recovery and monitoring of threatened salmonids in NE Oregon. We are conducting an ongoing comprehensive evaluation program for LSRCP activities in Oregon that address the following general guidelines:

1. Develop and evaluate operational procedures which will meet recovery and compensation goals as well as management objectives by priority.
2. Monitor operational practices to document hatchery production capabilities and challenges.
3. Monitor fish-rearing activities and results to document accomplishment of goals.
4. Coordinate research and management programs with hatchery capabilities.
5. Recommend hatchery production strategies that are consistent with endangered species recovery efforts.
6. Develop knowledge and information to guide recovery actions and to monitor recovery in the Grande Ronde and Imnaha river basins.

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Relevant Web Page(s): http://www.fws.gov/lsnakecomplan/ODFW_Reports.html

Oregon Hatchery Research Center



Figure 19. The Oregon Hatchery Research Center

In conjunction with Oregon State University, ODFW totally remodeled a closed production hatchery (Fall Creek near Alsea) into a state-of-the-art hatchery research center that includes four artificial stream channels, a tank farm with the capacity for 88 tanks with different diameters, a series of wet and dry laboratories, a dormitory with accommodations for 24 people and a variety of other resources. The facility officially opened on October 15, 2005.

The mission of the Hatchery Research Center is to understand the mechanisms that may create differences between hatchery and wild salmon and steelhead, develop approaches to best manage the differences in order to meet fishery and conservation objectives, and help Oregonians understand the role and performance of hatcheries in responsibly using and protecting Oregon's native fish.

Information gained at the Research Center will help answer questions vital to the success of the Oregon Plan for Salmon and Watersheds and the Native Fish Conservation Policy.

The facility is owned by ODFW and jointly operated by ODFW and the OSU Department of Fisheries and Wildlife. ODFW provides base funding of \$1,000,000 per biennium for facility operation, salaries for ODFW personnel, one half of the Senior Scientist salary and graduate student support. OSU provides the Senior Scientist who oversees research at the facility.

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Relevant Web Page(s): <http://www.dfw.state.or.us/OHRC/>

Select Area Fishery Evaluation (SAFE)

The Select Area Fisheries Evaluation (SAFE) Project was initiated in 1993 with funding by the Bonneville Power Administration based on a recommendation by the Northwest Power Planning Council. The goal of the project is to determine the feasibility of creating and expanding terminal known stock commercial and recreational fisheries in the Columbia River Basin to allow harvest of healthy anadromous salmonid stocks while minimizing impacts to depressed salmonid stocks.

During 1993-1996, 25 potential sites were evaluated for rearing potential, capacity for fishers, access, water quality, and potential to impact non-local stocks, of which eight were selected for further study. Physicochemical and aquatic bio-monitoring surveys and extensive test fishing were conducted to establish baseline conditions, including if, and when non-local stocks use each area. Based on this evaluation, five Select Area fishing areas were established and four currently exist including Youngs Bay, Tongue Point/South Channel, and Blind Slough/Knappa Slough in Oregon and Deep River in Washington.

Smolt production is accomplished through various rearing strategies including over-winter rearing and acclimation releases from net pens located in the four sites as well as direct releases from associated hatcheries. Current production includes about 1.2 million spring chinook, 1.5 million Select Area Bright fall chinook, and 2.1 million coho.

The program has demonstrated high harvest rates, high homing ability of returning adults, low impacts to non-local salmonids, and high economic value to the fishers and the communities that benefit from the fisheries. The ex-vessel value of the landings in Select Area commercial fisheries has increased from approximately \$198,000 in 1996 to \$1.2 million in 2004 and has remained over \$1 million annually since. Salmonid production from SAFE facilities also

provides significant contributions to other regional fisheries, both commercial and recreational. Fisheries benefiting from the SAFE project include ocean sport and commercial troll fisheries, Columbia River mainstem commercial and recreational fisheries (especially the “Buoy 10” fishery), and recreational fisheries occurring within Select Areas. Based on species-specific CWT recovery data for 1996-2003 return years, an average of 33% of the combined salmonid production from the SAFE project was harvested in fisheries other than the Select Area commercial segment. During 1993-2005, SAFE landings have comprised an average of 39.8% of the total salmon landings in non-Indian Columbia River commercial fisheries. The recent 10-year average proportion of SAFE landings by species has been the highest for coho (82%) followed by spring chinook (9%) and fall chinook (9%).

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Relevant Web Pages:

Annual Reports: http://www.dfw.state.or.us/OSCRP/CRM/reports/06_reports/safe_final.pdf

Project Proposal:

<http://www.cbfwa.org/solicitation/components/forms/Proposal.cfm?PropID=442#sect1>

Stock Assessment Coded-Wire Tagging Projects

This includes 2 federally funded contracts that pay for coded-wire tagging production releases of salmon from ODFW hatcheries. One contract is funded by BPA and the other is funded by NOAA Fisheries. Both projects insure all ODFW hatchery coho and chinook production releases have a representative CWT group included in the release. Goals for both projects are to:

- (1) Monitor adult production from hatchery releases;
- (2) Evaluate rearing and release strategies that will help to improve the survival rate of hatchery-produced smolts; and
- (3) Establish a comprehensive long-term database that will provide information needed to address issues of biology, allocation, and conservation.

The position responsible for the management of this program is temporarily vacant; for information please contact:

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Relevant Web Page(s):

Project Description: <http://oregonstate.edu/Dept/ODFW/other/tag/index.html>
Annual Reports: <http://oregonstate.edu/Dept/ODFW/progress-reports/index.html>
BPA Project Proposals:
<http://www.cbfwa.org/solicitation/components/forms/Proposal.cfm?PropID=722>
CWT Data: <http://www.rmpec.org/>

Umatilla Hatchery Monitoring and Evaluation

The Umatilla Hatchery Monitoring and Evaluation Project began after construction of Umatilla Hatchery was completed in 1991. The hatchery was constructed in an effort to restore anadromous salmonid populations in the Umatilla Subbasin, including reintroduction of spring and fall Chinook salmon and supplementation of summer steelhead. The Umatilla Hatchery M&E Project monitors hatchery production through activities such as pre-release sampling, coded-wire tagging of over 750,000 smolts annually, PIT tagging of over 5,000 smolts annually, and statistical creel estimates of Umatilla River fisheries. The Umatilla Hatchery M&E Project has contributed to adaptive management of the Umatilla Subbasin anadromous salmonid restoration program by assessing hatchery rearing practices and release strategies, including effects of acclimation, fish size, release timing and location on juvenile survival, adult production, contribution to fisheries, and straying. These evaluations have led to various changes in hatchery and program management to improve juvenile survival, fisheries, adult production, and returns to the Umatilla River. The Umatilla Hatchery M&E Project collaborates with co-managers to develop pre-season run predictions and annual operating plans. Umatilla Hatchery M&E staff work closely with other Umatilla Subbasin M&E projects, including the Umatilla Juvenile Outmigration and Survival Project (ODFW) and the Umatilla Natural Production M&E Project (CTUIR), to develop research, monitoring and evaluation plans to answer critical uncertainties and achieve subbasin management goals.

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Relevant Web Page(s): Annual Reports: <http://www.efw.bpa.gov/searchpublications/>
Project Proposals: <http://www.cbfwa.org/projects/>
Project number 199000500

Umpqua Coho Genetic Pedigree Project

There is a considerable interest in using hatcheries to speed the recovery of wild populations. However the value of such programs is untested. Substantial literature exists that indicates hatchery programs may pose high risks to wild populations, rather than aid them. If the risks are real, hatcheries may *interfere* with recovery, rather than speed it. Until recently, analytical methods to explore the critical questions and risks associated with hatchery programs were unavailable because we were not able to track lineages in streams once hatchery and wild fish were allowed to spawn together. New molecular genetics methods now allow us to use DNA fingerprints to pedigree entire populations under some circumstances and develop lineages that continue for multiple generations under natural spawning conditions. The objective of this study is to conduct an experimental supplementation project for coho salmon in the Calapooya, tributary of the Umpqua River, using the following hatchery scenarios:

- a. Rock Creek hatchery stock released as smolts (a “conventional hatchery program”);
- b. Rock Creek hatchery stock released as unfed fry (a low-intervention hatchery program);
- c. First-generation wild-type hatchery stock released as smolts; and
- d. First-generation wild-type hatchery stock released as unfed fry.

This project was initiated in 2001 in cooperation with the Oregon Watershed Enhancement Board, Oregon Wildlife Heritage Foundation, Oregon State University Coastal Oregon Marine Experiment Station, Restoration and Enhancement Program, and ODFW volunteers.

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Willamette Hatcheries Biological Opinion Project

Funding for this project ended after FY 2005. Reporting and monitoring requirements in the Biological Opinion were transferred to Fish Propagation. The Willamette Hatcheries Biological Opinion Project was created in 2002 in response to the NMFS Biological Opinion on hatchery operations in the Willamette Valley. Project activities fell into four broad categories: 1) trapping of adults, 2) sampling of hatchery returns, 3) monitoring natural production, and 4) fishery assessments (creel surveys). Project objectives include:

Objective 1) Manage programs to minimize potential interbreeding of hatchery reared fish and listed salmon and steelhead in the Columbia River Basin. The result would be to reduce natural spawning of hatchery-origin spring chinook with existing spring chinook salmon populations.

Objective 2) Quantify the effects of hatchery broodstock collection on listed spring chinook and winter steelhead in the Upper Willamette River ESU.

Objective 3) Minimize potential negative impacts to listed salmon and steelhead in the Upper Willamette Basin from operation of the hatcheries.

Objective 4) Monitor and evaluate each respective hatchery program in the Upper Willamette River ESU.

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Willamette Spring Chinook Research

This Willamette Spring Chinook Project was developed with the aim of helping managers collect information that will lead to a management strategy for spring chinook salmon in the Willamette and Sandy basins that (1) protects the genetic integrity of natural populations, and (2) maintains sport and commercial fisheries and the programs that support them. A research proposal was created in 1996 with five objectives:

Objective 1) Determine the numerical status of existing natural populations and develop methods for monitoring that status. Determine if these populations belong to one or more gene conservation groups.

Objective 2) Decrease mortality of wild fish in fisheries by determining feasibility of catch and release sport fisheries and by exploring options for reducing mortality in commercial fisheries.

Objective 3) Reduce the risk that large hatchery programs pose for natural populations by developing ways of decreasing interactions between wild and hatchery chinook in streams and by determining need for more wild fish in hatchery broodstocks.

Objective 4) Protect existing natural production areas by defining temporal and spatial use patterns by life stages of spring chinook and identify the habitat/environmental attributes conducive to that use.

Objective 5) Increase natural production by improving habitat in existing production areas and by re-establishing populations where they were found historically.

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Table 2. Pounds of Fish Raised at ODFW Facilities in 2006

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
ALSEA	Rainbow Trout	4,560	99,382	0	322	0	0	95,144
	Winter Steelhead	0	26,287	8,343	0	0	855	35,485
	Total	4,560	125,669	8,343	322	0	855	130,629
BANDON	Fall Chinook	179	580	8,565	0	0	0	8,966
	Rainbow Trout	2,353	6,056	0	0	0	0	3,703
	Winter Steelhead	0	4,870	18,135	0	0	0	23,005
	Total	2,532	11,506	26,700	0	0	0	35,674
BIG CANYON	Summer Steelhead	52,250	56,997	0	0	0	0	4,747
BIG CREEK	Coho	0	44,320	0	0	0	0	44,320
	Fall Chinook	0	75,614	0	11,072	7	0	86,693
	Winter Steelhead	0	11,181	0	3,690	0	0	14,871
	Total	0	131,115	0	14,762	7	0	145,884
BLACKBERRY ACC	Spring Chinook	5,573	5,559	0	0	0	0	-14
	Summer Steelhead	7,112	7,049	0	0	0	0	-63
	Total	12,685	12,608	0	0	0	0	-77
BONNEVILLE	Coho	44,323	87,543	0	0	0	0	43,220
	Fall Chinook	0	111,839	43,385	0	32,845	0	188,069
	Rainbow Trout	1,254	300	0	0	0	0	-954
	Spring Chinook	821	0	0	4,427	0	0	3,606
	Summer Steelhead	3,222	0	37,765	2,370	0	133	37,046
	Winter Steelhead	2,164	0	13,940	0	0	0	11,776
	Total	51,784	199,682	95,090	6,797	32,845	133	282,763
BUTTE FALLS	Coho	0	3,940	0	0	0	0	3,940
	Fall Chinook	0	0	0	0	0	1,645	1,645
	Rainbow Trout	1,465	13,165	0	14,805	0	2,919	29,424
	Winter Steelhead	994	0	8,870	0	0	1,279	9,155
	Total	2,459	17,105	8,870	14,805	0	5,843	44,164
CANYONVILLE	Winter Steelhead	5,090	6,040	0	0	0	0	950
CASCADE	Coho	0	0	51,670	36,810	34,380	2,160	125,020
CATHERINE CR	Spring Chinook	2,424	3,045	0	0	0	0	621
CEDAR CREEK	Fall Chinook	0	0	0	305	0	0	305
	Rainbow Trout	356	1,368	0	276	0	0	1,288
	Spring Chinook	0	10,115	0	0	0	0	10,115
	Summer Steelhead	0	21,917	1,750	0	0	0	23,667
	Winter Steelhead	0	18,416	0	1,660	0	0	20,076
	Total	356	51,816	1,750	2,241	0	0	55,451

Table 2. Pounds of Fish Raised at ODFW Facilities in 2006

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
CLACKAMAS	Spring Chinook	45,296	66,958	31,360	0	0	0	53,022
	Summer Steelhead	30,540	32,618	0	0	0	0	2,078
	Winter Steelhead	23,774	23,341	0	224	0	0	-209
	Total	99,610	122,917	31,360	224	0	0	54,891
COLE RIVERS	Coho	0	17,184	2,946	0	3	0	20,133
	Fall Chinook	187	0	0	0	0	2,258	2,071
	Rainbow Trout	6,860	49,098	0	58,845	0	0	101,083
	Spring Chinook	0	163,395	0	0	0	0	163,395
	Summer Steelhead	0	25,283	0	0	0	0	25,283
	Winter Steelhead	0	83,494	15,910	0	0	1,319	100,723
Total	7,047	338,454	18,856	58,845	3	3,577	412,688	
DEXTER POND	Spring Chinook	15,321	168,277	0	0	0	0	152,956
	Summer Steelhead	5,680	19,051	0	0	0	0	13,371
	Total	21,001	187,328	0	0	0	0	166,327
ELK RIVER	Fall Chinook	0	42,631	250	0	0	0	42,881
	Rainbow Trout	2,090	11,964	0	250	141	0	10,265
	Winter Steelhead	0	8,255	0	0	0	0	8,255
	Total	2,090	62,850	250	250	141	0	61,401
FALL RIVER	Brook Trout	66	199	0	10	0	0	143
	Cutthroat Trout	450	279	0	0	0	0	-171
	Rainbow Trout	13,000	31,176	0	14,254	0	0	32,430
	Total	13,516	31,654	0	14,264	0	0	32,402
GARDINER STEP	Fall Chinook	0	11	386	0	0	0	397
GNAT CREEK	Spring Chinook	0	0	960	28,800	0	0	29,760
	Winter Steelhead	3,690	6,730	0	0	0	0	3,040
	Total	3,690	6,730	960	28,800	0	0	32,800
HERMAN CR POND	Coho	13,879	0	41,325	31,999	0	0	59,445
IMNAHA PD	Spring Chinook	10,983	11,828	0	0	0	0	845
IRRIGON	Rainbow Trout	33,017	53,520	0	1,950	0	0	22,453
	Spring Chinook	0	0	0	268	0	0	268
	Summer Steelhead	0	31,463	192,535	0	0	0	223,998
	Winter Steelhead	0	0	19,685	18,595	0	0	38,280
	Total	33,017	84,983	212,220	20,813	0	0	284,999
KLAMATH	Brown Trout	0	5,330	0	0	0	0	5,330
	Cutthroat Trout	0	1,275	0	0	0	0	1,275
	Rainbow Trout	0	39,322	0	7,014	0	0	46,336
	Total	0	45,927	0	7,014	0	0	52,941

Table 2. Pounds of Fish Raised at ODFW Facilities in 2006

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
KLASKANINE	Winter Steelhead	0	9,048	0	0	0	0	9,048
L. HERMAN CR POND	Coho	11,140	0	25,000	0	0	0	13,860
LEABURG	Cutthroat Trout	27	31	0	0	0	0	4
	Rainbow Trout	79,290	198,011	0	0	0	0	118,721
	Spring Chinook	36,940	17,330	18,014	40,905	0	0	39,309
	Summer Steelhead	2,420	24,764	0	0	0	0	22,344
	Total	118,677	240,136	18,014	40,905	0	0	180,378
LITTLE SHEEP	Summer Steelhead	31,215	34,481	0	0	0	0	3,266
LOOKINGGLASS	Spring Chinook	2,169	9,839	23,485	0	0	0	31,155
MARION FORKS	Brook Trout	10	10	0	0	0	0	0
	Cutthroat Trout	9	9	0	0	0	0	0
	Rainbow Trout	117	78	0	0	0	0	-39
	Spring Chinook	3,342	62,338	0	34,650	0	0	93,646
	Total	3,478	62,435	0	34,650	0	0	93,607
MCKENZIE	Spring Chinook	0	118,510	0	0	62	0	118,572
NEHALEM	Coho	360	7,529	3,700	1,768	0	0	12,637
	Fall Chinook	696	1,830	0	0	0	0	1,134
	Rainbow Trout	0	36,657	0	1,028	0	0	37,685
	Winter Steelhead	0	23,836	0	0	0	0	23,836
	Total	1,056	69,852	3,700	2,796	0	0	75,292
OAK SPRINGS	Cutthroat Trout	0	0	0	162	0	0	162
	Rainbow Trout	0	78,571	0	23,873	0	0	102,444
	Summer Steelhead	0	5,687	7,112	16,665	710	0	30,174
	Winter Steelhead	224	313	3,777	7,343	0	0	11,209
	Total	224	84,571	10,889	48,043	710	0	143,989
OHRC	Winter Steelhead	0	1,853	0	0	0	0	1,853
OXBOW	Coho	0	0	0	8,106	0	0	8,106
	Sockeye Salmon	0	0	0	0	5,380	0	5,380
	Spring Chinook	0	0	0	1,865	0	0	1,865
	Total	0	0	0	9,971	5,380	0	15,351
RHOADES PD	Fall Chinook	0	6,715	0	0	0	0	6,715
ROARING RVER	Rainbow Trout	0	99,280	0	7,050	102	0	106,432
	Summer Steelhead	2,105	29,890	0	403	0	0	28,188
	Winter Steelhead	513	13,059	0	0	0	0	12,546
	Total	2,618	142,229	0	7,453	102	0	147,166

Table 2. Pounds of Fish Raised at ODFW Facilities in 2006

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
ROCK CREEK	Coho	0	10,829	2,460	0	0	0	13,289
	Fall Chinook	0	0	4,870	0	0	0	4,870
	Rainbow Trout	4,888	24,435	0	0	0	0	19,547
	Spring Chinook	0	40,018	0	0	0	0	40,018
	Summer Steelhead	0	6,887	0	0	0	0	6,887
	Winter Steelhead	0	0	1,136	994	0	0	2,130
	Total	4,888	82,169	8,466	994	0	0	86,741
ROUND BUTTE	Spring Chinook	0	35,641	0	12,120	0	3,378	51,139
	Summer Steelhead	0	62,694	0	0	0	5,272	67,966
	Total	0	98,335	0	12,120	0	8,650	119,105
SALMON RIVER	Coho	0	20,186	0	0	0	622	20,808
	Fall Chinook	0	15,158	1,938	0	0	0	17,096
	Rainbow Trout	4,223	8,993	0	0	0	0	4,770
	Summer Steelhead	0	11,729	0	0	0	0	11,729
	Total	4,223	56,066	1,938	0	0	622	54,403
SANDY	Coho	0	51,409	18,820	1,960	14	0	72,203
	Spring Chinook	26,900	27,006	0	0	0	0	106
	Summer Steelhead	15,020	16,977	0	0	0	0	1,957
	Winter Steelhead	30,130	31,741	0	0	0	0	1,611
	Total	72,050	127,133	18,820	1,960	14	0	75,877
SOUTH SANTIAM	Rainbow Trout	1,060	1,740	0	0	0	0	680
	Spring Chinook	34,341	84,564	0	0	0	0	50,223
	Summer Steelhead	2,796	43,721	0	900	0	0	41,825
	Total	38,197	130,025	0	900	0	0	92,728
TRASK	Coho	5,468	6,496	0	360	0	0	1,388
	Fall Chinook	0	6,839	0	696	0	0	7,535
	Rainbow Trout	304	0	0	0	0	0	-304
	Spring Chinook	0	4,322	0	4,358	0	0	8,680
	Winter Steelhead	0	8,325	4,975	0	0	0	13,300
	Total	5,772	25,982	4,975	5,414	0	0	30,599
TRASK POND	Spring Chinook	4,824	16,465	0	0	0	0	11,641
TUFFY CREEK	Spring Chinook	657	5,080	0	0	0	0	4,423
	Winter Steelhead	1,660	9,810	1,625	0	0	0	9,775
	Total	2,317	14,890	1,625	0	0	0	14,198
UMATILLA	Fall Chinook	0	5,672	3,716	0	11,892	0	21,280
	Spring Chinook	0	0	38,412	0	0	0	38,412
	Summer Steelhead	0	10,802	18,918	0	911	0	30,631
	Total	0	16,474	61,046	0	12,803	0	90,323
WALLOWA	Spring Chinook	5	1	0	37	0	0	33

Table 2. Pounds of Fish Raised at ODFW Facilities in 2006

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
WALLOWA ACC	Summer Steelhead	109,070	126,718	0	0	0	0	17,648
WILLAMETTE	Rainbow Trout	598	122,061	0	19,355	0	0	140,818
	Spring Chinook	0	40,722	15,825	39,469	505	0	96,521
	Summer Steelhead	2,165	12,395	0	5,845	0	0	16,075
	Winter Steelhead	0	0	0	513	0	0	513
	Total	2,763	175,178	15,825	65,182	505	0	253,927
WIZARD FALLS	Atlantic Salmon	0	2,634	0	0	0	0	2,634
	Brook Trout	0	433	0	66	0	1,656	2,155
	Cutthroat Trout	162	38	0	486	0	0	362
	Kokanee	0	3,306	0	0	0	0	3,306
	Rainbow Trout	855	24,102	0	7,556	0	0	30,803
	Total	1,017	30,513	0	8,108	0	1,656	39,260
STATEWIDE	Atlantic Salmon	0	2,634	0	0	0	0	2,634
TOTALS	Brook Trout	76	642	0	76	0	1,656	2,298
	Brown Trout	0	5,330	0	0	0	0	5,330
	Coho	75,170	249,436	145,921	81,003	34,397	2,782	438,369
	Cutthroat Trout	648	1,632	0	648	0	0	1,632
	Fall Chinook	1,062	266,889	63,110	12,073	44,744	3,903	389,657
	Kokanee	0	3,306	0	0	0	0	3,306
	Rainbow Trout	156,290	899,279	0	156,578	243	2,919	902,729
	Sockeye Salmon	0	0	0	0	5,380	0	5,380
	Spring Chinook	189,596	891,013	128,056	166,899	567	3,378	1,000,317
	Summer Steelhead	263,595	581,123	258,080	26,183	1,621	5,405	608,817
	Winter Steelhead	68,239	286,599	96,396	33,019	0	3,453	351,228
	Total	754,676	3,187,883	691,563	476,479	86,952	23,496	3,711,697

Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006

HATCHERY	NORTHWEST REGION SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Alsea	Rainbow Trout	053 ^a	0	0	0	0	43,129	14,673	43,129	14,673				
	Rainbow Trout	072 ^a	0	0	0	0	10,118	11,456	10,118	11,456				
	Rainbow Trout	072T ^a	0	0	0	0	173,359	73,203	173,359	73,203	224,825	97,333	100.79	102.05
	Winter Steelhead	043	0	0	0	0	104,333	17,875	104,333	17,875	80,000	13,333	130.42	134.07
	Winter Steelhead	043W	0	0	0	0	49,762	8,412	49,762	8,412	60,000	10,000	82.94	84.12
Big Creek	Coho	013	0	0	0	0	527,631	44,320	527,631	44,320	535,000	44,583	98.62	99.41
	Fall Chinook	013	0	0	5,850,219	75,614	0	0	5,850,219	75,614	5,700,000	71,250	102.64	106.12
	Winter Steelhead	013	0	0	48,700	1,804	60,952	9,377	109,652	11,181	60,000	8,571	182.75	130.45
Bonneville	Coho	014	0	0	0	0	1,183,948	87,543	1,183,948	87,543	1,175,000	90,385	100.76	96.86
	Fall Chinook	095	0	0	4,861,864	111,839	0	0	4,861,864	111,839	4,494,000	111,725	108.19	100.10
	Rainbow Trout	072T	0	0	0	0	900	300	900	300	3,000	1,000	30.00	30.00
Cedar Creek	Rainbow Trout	072	0	0	0	0	457	1,368	457	1,368	600	1,200	76.17	114.00
	Spring Chinook	047	0	0	19,040	160	113,803	9,952	132,843	10,112	110,000	9,167	120.77	110.31
	Summer Steelhead	047	0	0	70,188	937	110,507	20,976	180,695	21,913	120,000	20,000	150.58	109.57
	Winter Steelhead	047	0	0	67,293	731	57,690	11,085	124,983	11,816	55,000	9,167	227.24	128.90
	Winter Steelhead	047F	0	0	45,586	1,140	38,216	5,460	83,802	6,600	55,000	7,857	152.37	84.00
Clackamas	Spring Chinook	019	0	0	322,437	15,428	559,709	51,530	882,146	66,958	920,000	76,167	95.89	87.91
	Summer Steelhead	024	0	0	0	0	176,137	32,618	176,137	32,618	175,000	35,000	100.65	93.19
	Winter Steelhead	122	0	0	0	0	119,604	23,341	119,604	23,341	115,000	19,167	104.00	121.78
Dexter Ponds	Spring Chinook	022	0	0	0	0	1,600,989	168,277	1,600,989	168,277	1,495,240	159,436	107.07	105.55
	Summer Steelhead	024	0	0	0	0	94,683	19,051	94,683	19,051	115,000	25,556	82.33	74.55
Gnat Creek	Winter Steelhead	013	0	0	0	0	40,380	6,730	40,380	6,730	40,000	5,714	100.95	117.78
Klaskanine	Winter Steelhead	013	0	0	0	0	61,165	9,048	61,165	9,048	60,000	8,571	101.94	105.57
Leaburg	Cutthroat Trout	119	0	0	6,383	31	0	0	6,383	31	10,000	50	63.83	62.00
	Rainbow Trout	053 ^b	0	0	0	0	15,842	7,442	15,842	7,442				
	Rainbow Trout	071 ^b	0	0	0	0	33,081	13,307	33,081	13,307				
	Rainbow Trout	072 ^b	0	0	0	0	7,326	6,945	7,326	6,945				
	Rainbow Trout	072T ^b	0	0	1,987	26	423,847	168,938	425,834	168,964	487,850	171,135	87.29	98.73
	Spring Chinook	019	0	0	0	0	173,162	17,326	173,162	17,326	160,000	17,778	108.23	97.46
	Summer Steelhead	024	0	0	0	0	111,976	24,760	111,976	24,760	108,000	24,000	103.68	103.17
Marion Forks	Brook Trout	058	0	0	2,134	9	0	0	2,134	9	2,000	10	106.70	90.00
	Cutthroat Trout	119	0	0	2,756	8	0	0	2,756	8	5,000	25	55.12	32.00
	Rainbow Trout	072T	0	0	12,013	77	0	0	12,013	77	12,000	48	100.11	160.42

Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006

<u>NORTHWEST</u> HATCHERY	<u>REGION (cont.)</u> SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Marion Forks	Spring Chinook	021	0	0	110,061	2,838	666,803	59,500	776,864	62,338	768,500	61,651	101.09	101.11
McKenzie	Spring Chinook	023	0	0	114,980	1,150	1,218,800	117,360	1,333,780	118,510	1,273,750	127,694	104.71	92.81
Nehalem	Coho	032	0	0	0	0	102,144	6,838	102,144	6,838	100,000	6,667	102.14	102.56
	Coho	034	0	0	21,824	290	0	0	21,824	290	100,000	6,905	21.82	4.20
	Coho	099	0	0	27,871	401	0	0	27,871	401				
	Fall Chinook	034	0	0	0	0	28,408	1,830	28,408	1,830	25,000	1,389	113.63	131.75
	Rainbow Trout	072	0	0	0	0	86,121	36,648	86,121	36,648	83,950	37,836	102.59	96.86
	Winter Steelhead	032	0	0	4,891	142	94,360	16,126	99,251	16,268	90,000	15,000	110.28	108.45
	Winter Steelhead	099	0	0	23,299	499	42,754	7,067	66,053	7,566	40,000	6,667	165.13	113.48
OHRC ¹	Winter Steelhead	043	0	0	0	0	6,423	1,852	6,423	1,852				
Palmer Creek Acc.	Winter Steelhead	033W	0	0	0	0	54,431	8,319	54,431	8,319	50,000	8,333	108.86	99.83
Rhoades Pond ³	Fall Chinook	047	0	0	0	0	102,840	6,713	102,840	6,713	100,000	10,000	102.84	67.13
Roaring River	Rainbow Trout	072 ^c	0	0	0	0	21,809	26,146	21,809	26,146				
	Rainbow Trout	072T ^c	0	0	0	0	213,809	73,005	213,809	73,005	225,190	78,233	104.63	126.74
	Summer Steelhead	024	0	0	0	0	133,721	29,888	133,721	29,888	121,000	26,889	110.51	111.15
	Winter Steelhead	038	0	0	27,725	309	77,463	12,742	105,188	13,051	85,000	14,167	123.75	92.12
Salmon River	Coho	033	0	0	0	0	206,504	20,186	206,504	20,186	200,000	18,182	103.25	111.02
	Fall Chinook	036	0	0	0	0	211,306	15,158	211,306	15,158	200,000	14,286	105.65	106.10
	Rainbow Trout	072T	0	0	0	0	22,741	8,987	22,741	8,987	24,500	8,167	92.82	110.04
	Summer Steelhead	033	0	0	9,338	195	70,727	11,519	80,065	11,714	80,000	13,333	100.08	87.86
Sandy	Coho	011	0	0	0	0	753,327	51,409	753,327	51,409	700,000	46,667	107.62	110.16
	Spring Chinook	011	0	0	0	0	295,089	27,006	295,089	27,006	300,000	33,333	98.36	81.02
	Summer Steelhead	024	0	0	0	0	83,646	16,977	83,646	16,977	75,000	13,833	111.53	122.73
	Winter Steelhead	011	0	0	0	0	149,670	31,741	149,670	31,741	160,000	27,576	93.54	115.10
South Santiam	Rainbow Trout	072T	0	0	0	0	3,480	1,740	3,480	1,740	3,000	1,500	116.00	116.00
	Spring Chinook	024	0	0	0	0	732,196	84,564	732,196	84,564	753,000	87,833	97.24	96.28
	Summer Steelhead	024	0	0	0	0	184,957	43,721	184,957	43,721	184,500	40,617	100.25	107.64
Trask	Coho	034	77,721	143	0	0	93,582	6,353	171,303	6,496	100,000	6,905	171.30	94.08
	Fall Chinook	034	0	0	41,751	759	119,892	6,080	161,643	6,839	138,000	8,030	117.13	85.17
	Spring Chinook	034	37,092	194	0	0	39,633	4,128	76,725	4,322	40,000	3,333	191.81	129.67
	Winter Steelhead	121W	33,195	183	0	0	49,619	8,140	82,814	8,323	80,000	13,333	103.52	62.42
Trask Pond	Spring Chinook	034	0	0	0	0	186,304	16,454	186,304	16,454	185,000	15,417	100.70	106.73
Tuffy Creek ⁴	Spring Chinook	034	0	0	0	0	55,330	5,077	55,330	5,077	60,000	5,000	92.22	101.54

Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006

<i>NORTHWEST</i>	<i>REGION (cont.)</i>	STOCK	FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			HATCHERY	SPECIES	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Tuffy Creek ⁴	Winter Steelhead	047	0	0	0	0	69,003	9,802	69,003	9,802	70,000	11,667	98.58	84.01
Willamette	Rainbow Trout	072T	0	0	11,281	147	373,735	121,233	385,016	121,380	459,435	85,195	83.80	142.47
	Spring Chinook	022	0	0	0	0	92,331	9,451	92,331	9,451	90,000	10,000	102.59	94.51
	Spring Chinook	024	0	0	0	0	313,158	31,077	313,158	31,077	435,000	38,222	71.99	81.31
	Summer Steelhead	024	0	0	0	0	70,029	12,395	70,029	12,395	42,000	9,333	166.74	132.81
Yaquina Acc.	Fall Chinook	146	0	0	0	0	28,800	1,933	28,800	1,933	50,000	3,571	57.60	54.13
REGION TOTALS			148,008	520	11,703,621	214,534	12,947,621	1,814,475	24,799,250	2,029,529	23,869,340	1,954,992	103.90	103.81

<i>SOUTHWEST</i>	<i>REGION</i>	STOCK	FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			HATCHERY	SPECIES	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Bandon	Fall Chinook	044	0	0	0	0	6264	580	6264	580	10,000	769	62.64	75.42
	Rainbow Trout	072	0	0	0	0	2,583	6,056	2,583	6,056	2,250	7,200	114.80	84.11
	Winter Steelhead	044	0	0	0	0	27,266	4,869	27,266	4,869	25,000	4,545	109.06	107.13
Beaver Cr. Acc.	Winter Steelhead	144	0	0	0	0	40,040	7,150	40,040	7,150	40,000	7,273	100.10	98.31
Butte Falls	Coho	044	0	0	0	0	48,171	3,940	48,171	3,940	50,000	4,167	96.34	94.55
	Rainbow Trout	071 ^d	0	0	0	0	30,113	8,904	30,113	8,904				
	Rainbow Trout	072T ^d	0	0	0	0	13,467	4,257	13,467	4,257	71,300	22,467	61.12	58.58
Canyonville Acc.	Winter Steelhead	018	0	0	0	0	32,961	6,040	32,961	6,040	60,000	12,000	54.94	50.33
Cole Rivers	Coho	052	0	0	0	0	180,437	17,184	180,437	17,184	200,000	20,000	90.22	85.92
	Rainbow Trout	071 ^e	0	0	0	0	6,235	2,150	6,235	2,150				
	Rainbow Trout	072 ^e	0	0	0	0	6,822	6,057	6,822	6,057				
	Rainbow Trout	072T ^e	0	0	0	0	117,864	40,867	117,864	40,867	244,189	83,740	53.61	58.60
	Spring Chinook	052	0	0	0	0	1,798,096	163,395	1,798,096	163,395	1,922,000	168,188	93.55	97.15
	Summer Steelhead	052	0	0	0	0	147,638	25,283	147,638	25,283	244,500	49,297	60.38	51.29
	Winter Steelhead	052	0	0	0	0	146,207	38,894	146,207	38,894	172,000	38,000	85.00	102.35
	Winter Steelhead	062	0	0	0	0	180,144	44,561	180,144	44,561	166,000	37,500	108.52	118.83
Elk River	Fall Chinook	035	0	0	0	0	327,054	32,138	327,054	32,138	325,000	28,250	100.63	113.76
	Fall Chinook	096	0	0	0	0	142,660	10,493	142,660	10,493	110,000	9,167	129.69	114.46
	Rainbow Trout	071	0	0	0	0	21,628	9,236	21,628	9,236	21,000	9,130	102.99	101.16
	Rainbow Trout	072	0	0	0	0	853	2,720	853	2,720	1,800	3,676	47.39	73.99
	Winter Steelhead	096	0	0	3,198	150	46,831	7,925	50,029	8,075	50,000	8,333	100.06	96.90
Gardiner STEP ³	Fall Chinook	151	3,400	11	0	0	0	0	3,400	11	3,400	11	100.00	100.00
Joe Hall Acc.	Fall Chinook	096	0	0	0	0	1,993	166	1,993	166	40,000	3,333	4.98	4.98

Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006

<i>SOUTHWEST</i>		<i>REGION (cont.)</i>	FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
HATCHERY	SPECIES	STOCK	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Rock Creek	Coho	018	0	0	0	0	53,070	4,350	53,070	4,350	60,000	6,000	88.45	72.50
	Coho	055	0	0	0	0	68,027	6,479	68,027	6,479	62,500	6,250	108.84	103.66
	Rainbow Trout	072T	0	0	0	0	47,188	24,304	47,188	24,304	59,870	22,815	78.82	106.53
	Spring Chinook	055	0	0	95,914	1,090	289,331	38,928	385,245	40,018	342,000	53,875	112.64	74.28
	Summer Steelhead	055	0	0	0	0	40,094	6,887	40,094	6,887	100,000	22,000	40.09	31.30
Sevenmile Pond	Fall Chinook	044	0	0	0	0	9,072	840	9,072	840	80,000	6,154	11.34	13.65
STEP ²	Coho	018	0	0	0	0	29,967	2,253	29,967	2,253	15,000	1,500	199.78	150.20
	Coho	037	0	0	0	0	37,560	2,946	37,560	2,946	120,000	10,000	31.30	29.46
	Fall Chinook	037	638,250	1,850	1,486,376	22,621	0	0	2,124,626	24,471	2,582,000	33,613	82.29	72.80
	Fall Chinook	061	0	0	43,763	1,633	18,790	1,445	62,553	3,078	150,000	6,333	41.70	48.60
	Fall Chinook	151	35,144	232	48,740	1,772	47,050	9,802	130,934	11,806	120,000	7,500	109.11	157.41
	Winter Steelhead	018	0	0	0	0	31,966	5,168	31,966	5,168				
	Winter Steelhead	037	0	0	0	0	113,545	16,045	113,545	16,045	165,000	20,862	68.82	76.91
	Winter Steelhead	044	0	0	0	0	24,974	4,460	24,974	4,460	85,000	7,304	29.38	61.06
	Winter Steelhead	088	0	0	0	0	14,068	2,233	14,068	2,233	21,000	3,500	66.99	63.80
Winter Steelhead	144	0	0	0	0	36,534	6,524	36,534	6,524	88,000	12,741	41.52	51.20	
REGION TOTALS			676,794	2,093	1,677,991	27,266	4,186,563	575,529	6,541,348	604,888	7,808,809	737,493	83.77	82.02

<i>NORTHEAST</i>		<i>REGION</i>	FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
HATCHERY	SPECIES	STOCK	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Big Canyon	Summer Steelhead	056	0	0	0	0	278,538	56,997	278,538	56,997	310,000	62,000	89.85	91.93
Catherine Cr. Acc. ⁵	Spring Chinook	201F	0	0	45,604	2,124	0	0	45,604	2,124	110,000	5,500	41.46	38.62
	Spring Chinook	201W	0	0	23,216	921	0	0	23,216	921	130,000	6,500	17.86	14.17
Gr. Ronde Acc. ⁵	Spring Chinook	080M	0	0	18,977	678	0	0	18,977	678	240,000	12,000	7.91	5.65
Imeques ⁵	Spring Chinook	091	0	0	149,589	8,851	654,222	45,390	803,811	54,241	602,000	47,633	133.52	113.87
Imnaha Pond	Spring Chinook	029	0	0	320,752	11,828	0	0	320,752	11,828	360,000	18,000	89.10	65.71
Irrigon	Rainbow Trout	103T ^f	0	0	0	0	499	998	499	998				
	Rainbow Trout	053T ^f	0	0	0	0	5,129	1,817	5,129	1,817	6,000	2,000	93.80	140.75
	Rainbow Trout	072T	0	0	22,198	344	174,809	50,341	197,007	50,685	96,050	32,017	205.11	158.31
	Summer Steelhead	029	0	0	0	0	128,044	28,625	128,044	28,625	150,000	30,000	85.36	95.42
	Summer Steelhead	056	0	0	0	0	8,514	2,838	8,514	2,838				
Little Sheep	Summer Steelhead	029	0	0	0	0	161,047	34,481	161,047	34,481	180,000	36,000	89.47	95.78
Lookingglass	Spring Chinook	029	0	0	120,928	5,397	0	0	120,928	5,397				

Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006

<u>NORTHEAST</u> HATCHERY	<u>REGION (cont.)</u>		FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
	SPECIES	STOCK	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Lookingglass	Spring Chinook	081	0	0	115,075	4,505	0	0	115,075	4,505	115,000	4,500	100.07	100.11
Lostine Acc. ⁶	Spring Chinook	200F	0	0	40,982	1,626	0	0	40,982	1,626	110,000	5,500	37.26	29.56
	Spring Chinook	200W	0	0	192,586	7,724	0	0	192,586	7,724	130,000	6,500	148.14	118.83
Minthorn Pond ⁵	Summer Steelhead	091	0	0	0	0	40,149	9,272	40,149	9,272	50,000	10,000	80.30	92.72
Pendleton Acc.	Coho	014	0	0	174,197	8,493	1,319,619	73,880	1,493,816	82,373	1,500,000	100,000	99.59	82.37
	Summer Steelhead	091	0	0	0	0	45,271	10,289	45,271	10,289	50,000	9,091	90.54	113.18
Thornhollow ⁵	Fall Chinook	045	0	0	308,085	4,791	0	0	308,085	4,791	300,000	6,000	102.70	79.85
	Fall Chinook	091	0	0	0	0	469,724	45,168	469,724	45,168	480,000	48,000	97.86	94.10
Umatilla	Fall Chinook	045	0	0	320,391	5,672	0	0	320,391	5,672	300,000	6,000	106.80	94.53
	Summer Steelhead	091	0	0	43,054	918	45,466	9,884	88,520	10,802	50,000	10,000	177.04	108.02
Wallowa	Spring Chinook	080	0	0	23	1	0	0	23	1				
Wallowa Acc.	Summer Steelhead	056	0	0	0	0	585,808	126,718	585,808	126,718	560,000	112,000	104.61	113.14
REGION	TOTALS		0	0	1,895,657	63,873	3,916,839	496,698	5,812,496	560,571	5,829,050	569,241	99.72	98.48

<u>HIGH DESERT</u> HATCHERY	<u>REGION</u>		FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
	SPECIES	STOCK	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
Blackberry Acc. ⁷	Spring Chinook	066	0	0	0	0	32,494	2,760	32,494	2,760	27,500	2,292	118.16	120.42
	Spring Chinook	102	0	0	0	0	32,950	2,799	32,950	2,799	27,500	2,292	119.82	122.12
	Summer Steelhead	050W	0	0	0	0	34,049	7,049	34,049	7,049	40,000	8,000	85.12	88.11
EFID ⁷	Winter Steelhead	050W	0	0	0	0	17,988	1,524	17,988	1,524	25,000	5,000	71.95	30.48
Fall River	Brook Trout	058	0	0	34,675	192	0	0	34,675	192	28,500	143	121.67	134.27
	Cutthroat Trout	119B	0	0	0	0	279	279	279	279				
	Rainbow Trout	072T	0	0	0	0	65,927	20,718	65,927	20,718	68,200	22,733	96.67	91.14
	Rainbow Trout	127	0	0	0	0	38,078	10,417	38,078	10,417	36,900	12,967	103.19	80.33
Jones Creek ⁷	Spring Chinook	066	0	0	0	0	21,885	1,868	21,885	1,868	20,000	1,667	109.43	112.06
	Spring Chinook	102	0	0	0	0	22,279	1,902	22,279	1,902	20,000	1,667	111.40	114.10
Klamath	Brown Trout	068	0	0	0	0	58,980	5,330	58,980	5,330	53,000	8,833	111.28	60.34
	Cutthroat Trout	302	0	0	30,000	1,200	1,450	73	31,450	1,273	31,500	1,575	99.84	80.83
	Rainbow Trout	053 ⁹	0	0	136,864	1,702	0	0	136,864	1,702				
	Rainbow Trout	053T ⁹	0	0	77,850	865	0	0	77,850	865	442,650	7,054	48.51	36.39
	Rainbow Trout	072 ^c	0	0	0	0	3,716	7,432	3,716	7,432				
	Rainbow Trout	072T ^c	0	0	30,125	551	66,129	22,752	96,254	23,303	102,900	30,933	97.15	99.36

Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006

<i>HIGH DESERT</i>	<i>REGION (cont.)</i>		FRY		FINGERLINGS		SMOLTS/LEGALs		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
	HATCHERY	SPECIES	STOCK	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER
Klamath	Rainbow Trout	127W	0	0	0	0	69,208	6,020	69,208	6,020	70,000	8,750	98.87	68.80
Oak Springs	Rainbow Trout	053B	0	0	0	0	5,817	7,984	5,817	7,984	1,640	15,900	354.70	50.21
	Rainbow Trout	053T	0	0	374,052	9,240	66,162	11,535	440,214	20,775	671,520	34,618	65.55	60.01
	Rainbow Trout	072T	0	0	0	0	115,396	42,674	115,396	42,674	164,500	49,660	70.15	85.93
	Rainbow Trout	127	0	0	0	0	6,572	2,010	6,572	2,010	42,900	12,022	15.32	16.72
	Rainbow Trout	153 ^h	0	0	14,986	362	0	0	14,986	362				
	Rainbow Trout	153B ^h	0	0	0	0	32	160	32	160				
	Rainbow Trout	153W ^h	0	0	650	6	51,916	4,465	52,566	4,471	99,000	6,944	68.27	71.90
	Summer Steelhead	024	0	0	0	0	32,148	5,598	32,148	5,598	30,000	5,000	107.16	111.96
	Summer Steelhead	066	0	0	3,396	88	0	0	3,396	88	4,000	667	84.90	13.19
Winter Steelhead	050W	0	0	0	0	2,000	313	2,000	313					
Parkdale ⁷	Spring Chinook	050	0	0	0	0	32,953	2,746	32,953	2,746				
	Winter Steelhead	050W	0	0	0	0	16,835	1,946	16,835	1,946	25,000	5,000	67.34	38.92
Round Butte	Spring Chinook	066	0	0	0	0	166,639	17,843	166,639	17,843	160,000	20,000	104.15	89.22
	Spring Chinook	102	0	0	0	0	167,085	17,798	167,085	17,798	160,000	20,000	104.43	88.99
	Summer Steelhead	066	0	0	0	0	208,704	62,694	208,704	62,694	192,000	55,500	108.70	112.96
Wizard Falls	Atlantic Salmon	123	0	0	0	0	9,814	2,631	9,814	2,631	12,000	4,000	81.78	65.78
	Brook Trout	058 ⁱ	0	0	18,926	213	0	0	18,926	213				
	Brook Trout	158W ⁱ	0	0	19,990	219	0	0	19,990	219	41,500	997	93.77	43.33
	Cutthroat Trout	119	0	0	13,876	38	0	0	13,876	38	8,300	57	167.18	66.67
	Kokanee	067	0	0	334,593	3,227	0	0	334,593	3,227	489,500	5,371	68.35	60.08
	Kokanee	069	0	0	6,817	77	0	0	6,817	77	25,000	250	27.27	30.80
	Rainbow Trout	053 ^g	0	0	614,428	9,442	0	0	614,428	9,442				
	Rainbow Trout	053Tg	0	0	42,739	475	0	0	42,739	475	531,050	7,611	123.75	130.30
	Rainbow Trout	072T	0	0	47,228	806	18,104	6,968	65,332	7,774	19,450	7,733	335.90	100.53
	Rainbow Trout	127	0	0	0	0	96,059	6,386	96,059	6,386	217,500	8,700	44.17	73.40
REGION	TOTALS		0	0	1,801,195	28,703	1,461,648	284,674	3,262,843	313,377	3,888,510	373,936	83.91	83.80

Table 3. Numbers and Pounds of Fish Released in Calendar Year 2006

<u>STATEWIDE</u>	<u>TOTALS</u>	FRY		FINGERLINGS		SMOLTS/LEGALS		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET		
		SPECIES	STOCK	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	
	Atlantic Salmon		0	0	0	0	9,814	2,631	9,814	2,631	12,000	4,000	81.78	65.78
	Brook Trout		0	0	75,725	633	0	0	75,725	633	72,000	1,150	105.17	55.04
	Brown Trout		0	0	0	0	58,980	5,330	58,980	5,330	53,000	8,833	111.28	60.34
	Coho		77,721	143	223,892	9,184	4,603,987	327,681	4,905,600	337,008	4,917,500	368,211	99.76	91.53
	Cutthroat Trout		0	0	53,015	1,277	1,729	352	54,744	1,629	54,800	1,707	99.90	95.43
	Fall Chinook		676,794	2,093	12,961,189	224,701	1,513,853	132,346	15,151,836	359,140	15,207,400	375,381	99.63	95.67
	Kokanee		0	0	341,410	3,304	0	0	341,410	3,304	514,500	5,621	66.36	58.78
	Rainbow Trout		0	0	1,386,401	24,043	2,4601,060	872,619	3,846,461	896,662	4,495,019	890,317	85.57	100.71
	Spring Chinook		37,092	194	1,690,164	64,321	9,265,241	897,131	10,992,497	961,646	11,066,490	1,021,145	99.33	94.17
	Summer Steelhead		0	0	125,976	2,138	2,791,853	598,520	2,917,829	600,658	2,981,000	618,116	97.88	97.18
	Winter Steelhead		33,195	183	220,692	4,775	1,807,184	334,769	2,061,071	339,727	2,022,000	341,181	101.93	99.57
	TOTALS		824,802	2,613	17,078,464	334,376	22,512,671	3,171,376	40,415,937	3,508,365	41,395,709	3,635,662	97.63	96.50

¹Oregon Hatchery Research Center

²Salmon and Trout Enhancement Program - ODFW

³Rearing site operated by STEP

⁴Rearing site operated in cooperation with Oregon Department of Corrections South Fork Wilson Forest Camp

⁵Operated by the Confederated Tribes of the Umatilla Indian Reservation

⁶Operated by the Nez Perce Tribe

⁷Operated by the Confederated Tribes of the Warm Springs Indian Reservation

^aRelease goals for 053, 072 and 072T Rainbow Trout were combined.

^bRelease goals for 053, 071, 072 and 072T Rainbow Trout were combined.

^cRelease goals for 072 and 072T Rainbow Trout were combined.

^dRelease goals for 071 and 072T Rainbow Trout were combined.

^eRelease goals for 071, 072 and 072T Rainbow Trout were combined.

^fRelease goals for 103T and 053T Rainbow Trout were combined.

^gRelease goals for 053 and 053T Rainbow Trout were combined.

^hRelease goals for 153, 153B and 153W Rainbow Trout were combined.

ⁱRelease goals for 058 and 158W Cutthroat Trout were combined.

Table 4. Fish Produced by ODFW Hatcheries for Release Outside Oregon

HATCHERY	SPECIES	STOCK	TOTAL SHIPPED		SHIPPED TO
			NUMBER	POUNDS	
Bonneville	Fall Chinook	095	3,494,915	32,845	Washington
Cascade	Coho	508	948,206	34,380	Washington
Oxbow	Sockeye	085	46,430	5,379	Idaho
Umatilla	Fall Chinook	097	877,064	11,892	Idaho
Total			5,366,615	84,496	

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
1	North Coast	0100104000	Kilchis River	Winter Steelhead	40,278	5,676
		0100110000	Necanicum River	Fall Chinook	28,408	1,830
				Winter Steelhead	39,992	7,016
		0100120000	Wilson River	Spring Chinook	93,428	8,494
				Winter Steelhead	47,499	7,443
		0100120040	Wilson River, North Fork	Winter Steelhead	13,278	73
		0100125000	Wilson River, South Fork	Summer Steelhead	39,666	7,454
				Winter Steelhead	50,762	4,932
		0100130000	Trask River	Coho	93,582	6,353
				Fall Chinook	119,892	6,080
				Spring Chinook	187,809	17,163
		0100200200	Blind Slough	Coho	305,573	22,143
				Spring Chinook	451,388	28,456
		0100200210	Tongue Point	Coho	194,442	21,367
				Spring Chinook	57,114	4,569
		0100202000	John Day River	Spring Chinook	25,451	2,357
		0100205000	Big Creek	Coho	527,631	44,319
				Fall Chinook	5,850,219	75,614
				Winter Steelhead	60,952	9,377
		0100206000	Gnat Creek	Winter Steelhead	40,380	6,730
		0100210000	Youngs River	Coho	1,125,609	94,922
				Fall Chinook	476,497	33,915
				Spring Chinook	391,843	33,780
		0100212020	Klaskanine River, South Fork	Fall Chinook	628,888	25,156
		0100212040	Klaskanine River, North Fork	Winter Steelhead	61,165	9,048
		0100310000	Nehalem River, North Fork	Coho	102,144	6,838
				Winter Steelhead	97,122	16,178
		0100400000	Nestucca River	Fall Chinook	72,810	4,788
				Spring Chinook	86,710	7,443
				Summer Steelhead	39,175	7,475
				Winter Steelhead	13,466	337
		0100400340	Bays Creek	Winter Steelhead	95,906	16,544
		0100400600	Walker Creek	Winter Steelhead	32,120	803
		0100420000	Three Rivers	Fall Chinook	30,030	1,925
				Spring Chinook	27,093	2,509
				Summer Steelhead	31,666	6,047
		0105000000	Hebo Lake	Rainbow Trout	11,117	5,352
		0105100000	South Lake	Rainbow Trout	3,456	1,283
				Summer Steelhead	79,526	1,132
		0105200000	Battle Lake	Rainbow Trout	523	281
				Winter Steelhead	10,120	110
		0105500000	Coffenbury Lake	Coho	49,695	690
		Rainbow Trout	13,314	6,992		
		Winter Steelhead	76,890	2,445		
0105600000	Cullaby Lake	Rainbow Trout	6,997	2,459		
0105700000	Daley Lake	Winter Steelhead	10,120	110		
0105900000	Lytle Lake	Rainbow Trout	6,996	2,476		
0106000000	Lost Lake	Rainbow Trout	10,695	5,250		
0106100000	North Lake	Rainbow Trout	199	71		
0106300000	Smith Lake	Rainbow Trout	3,840	1,385		
0106400000	Spring Lake	Rainbow Trout	3,498	1,157		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
1	North Coast	0106600000	Sunset Lake	Rainbow Trout	5,147	2,015		
		0106700000	Town Lake	Rainbow Trout	12,703	6,047		
				Spring Chinook	19,040	160		
				Winter Steelhead	47,053	511		
		0107100000	Loren's Pond	Coho	33,999	87		
				Rainbow Trout	702	234		
		0107900000	Smith Lake	Rainbow Trout	100	400		
		0110900000	Cape Meares Lake	Coho	43,722	56		
				Fall Chinook	41,751	759		
				Rainbow Trout	13,295	5,459		
				Spring Chinook	37,092	194		
		0111800000	Vernonia Lake	Rainbow Trout	9,998	3,450		
		0114000000	Trojan Recreation Lake	Rainbow Trout	7,534	2,545		
		0114900000	Slushers Lake	Rainbow Trout	500	263		
		0171000000	Tahoe Lake	Rainbow Trout	1,504	519		
		0171500000	Nedonna Pond	Rainbow Trout	750	313		
		Species Totals				Coho	2,476,397	196,776
						Fall Chinook	7,248,495	150,067
						Rainbow Trout	112,868	47,951
						Spring Chinook	1,376,968	105,123
				Summer Steelhead	190,033	22,108		
				Winter Steelhead	737,103	87,333		
North Coast Watershed Total					12,141,864	609,358		
2	Willamette	0200100000	Willamette River	Summer Steelhead	39,646	9,349		
		0200100001	Alton Baker Canal	Rainbow Trout	34,835	15,517		
		0200200000	Willamette River, Coast Fork	Rainbow Trout	2,660	844		
		0200300000	Willamette River, Middle Fork	Rainbow Trout	1,820	617		
				Spring Chinook	1,600,989	168,277		
				Summer Steelhead	133,715	27,980		
		0200310000	Fall Creek	Rainbow Trout	9,966	3,166		
				Spring Chinook	92,331	9,451		
		0200400000	Willamette River, Middle Fork	Rainbow Trout	3,601	1,200		
		0200410000	Salmon Creek	Rainbow Trout	16,012	5,070		
		0200420000	Salt Creek	Rainbow Trout	3,002	996		
		0200430000	Hills Creek	Rainbow Trout	1,501	490		
		0200440000	Gertrude Lake	Rainbow Trout	300	3		
		0200700000	Molalla River	Spring Chinook	86,666	8,477		
		0201000000	Santiam River	Spring Chinook	666,803	59,500		
				Summer Steelhead	165,266	33,118		
				Rainbow Trout	32,680	11,260		
		0201110000	Breitenbush Creek	Rainbow Trout	19,708	6,802		
		0201200000	Santiam River, South Fork	Spring Chinook	958,688	107,163		
				Summer Steelhead	144,763	34,608		
		0201310000	Quartzville Creek	Rainbow Trout	12,064	4,190		
		0201500000	McKenzie River, Lower	Rainbow Trout	40,891	17,810		
				Spring Chinook	1,218,800	117,360		
		Summer Steelhead	111,976	24,759				
0201510000	Mohawk River	Spring Chinook	114,980	1,150				
0201520000	Blue River	Rainbow Trout	6,483	2,115				

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
2	Willamette	0201600000	McKenzie River, Upper	Rainbow Trout	77,426	32,996		
		0205000000	Alameda Lake	Rainbow Trout	300	3		
		0205400000	Andy Lake	Rainbow Trout	100	1		
		0205600000	Bradley Lake	Rainbow Trout	380	2		
		0206000000	Benson Lake	Rainbow Trout	220	2		
		0206200000	Betty Lake	Rainbow Trout	800	8		
		0206300000	Big Lake			Brook Trout	500	5
						Cutthroat Trout	3,000	8
						Rainbow Trout	2,114	30
						Spring Chinook	1,500	30
		0206800000	Birthday Lake	Rainbow Trout	210	4		
		0208500000	Claggett Lake			Brook Trout	200	1
						Cutthroat Trout	210	1
		0208600000	Clear Lake	Rainbow Trout	30,246	11,592		
		0210200000	Eastern Brook Lake	Rainbow Trout	300	3		
		0210800000	Emma Lake	Rainbow Trout	300	3		
		0211300000	Fay Lake			Brook Trout	200	1
						Cutthroat Trout	300	1
		0211800000	Gander Lake	Rainbow Trout	200	2		
		0212400000	Gosling Lake	Rainbow Trout	198	2		
		0212700000	Happy Lake	Rainbow Trout	291	3		
		0213000000	Helen Lake	Rainbow Trout	125	1		
		0213700000	Horsefly Lake	Rainbow Trout	300	6		
		0213800000	Horseshoe Lake	Rainbow Trout	2,000	953		
		0213900000	Huckleberry Lake	Rainbow Trout	265	3		
		0214100000	Fat Hippo Lake	Rainbow Trout	300	6		
		0214200000	Indigo Lake	Rainbow Trout	200	2		
		0214300000	Irish Camp Lake	Cutthroat Trout	300	2		
		0214600000	Lower Island Lake	Rainbow Trout	210	4		
		0214700000	Upper Island Lake	Rainbow Trout	210	4		
		0215100000	Kidney Lake	Rainbow Trout	200	2		
		0216000000	Marion Lake	Rainbow Trout	8,990	58		
		0216500000	Melakwa Lake			Cutthroat Trout	5,483	27
						Rainbow Trout	520	10
		0218600000	Otter Lake	Rainbow Trout	200	2		
		0219100000	Middle Patjens Lake	Cutthroat Trout	300	1		
		0219200000	Upper Patjens Lake	Rainbow Trout	208	1		
		0220900000	Robinson Lake	Rainbow Trout	173	2		
		0221600000	Lower Scott Lake	Rainbow Trout	50	1		
		0222100000	Sheep Lake	Brook Trout	200	1		
		0222700000	Sunrise Lake	Rainbow Trout	100	1		
		0222900000	Sunset Lake	Rainbow Trout	100	1		
0223100000	Lower Tenas Lake	Rainbow Trout	100	1				
0223600000	Torrey Lake	Rainbow Trout	298	3				
0224200000	Verde Lake	Rainbow Trout	210	4				
0224300000	Vivian Lake	Rainbow Trout	300	3				
0224500000	Wahanna Lake	Rainbow Trout	599	6				
0224900000	Whig Lake	Rainbow Trout	300	3				
0225900000	Joann Lake	Rainbow Trout	125	2				
0226000000	Lorin Lake	Rainbow Trout	210	4				

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
2	Willamette	0226400000	Boo Boo Lake	Rainbow Trout	595	6
		0229000000	Jojo Lake	Cutthroat Trout	197	0
				Rainbow Trout	299	2
		0230300000	Cincha Lake	Brook Trout	315	1
		0230400000	East Freeway Lake	Rainbow Trout	4,346	1,714
		0230700000	Widgeon Lake	Brook Trout	319	1
		0230900000	Lost Lake	Rainbow Trout	4,116	59
		0236000000	Howkum Lake	Rainbow Trout	300	6
		0237200000	Loleta Lake	Rainbow Trout	200	2
		0237800000	Elkhorn Lake	Rainbow Trout	434	31
		0239300000	Temple Lake	Brook Trout	200	1
				Rainbow Trout	400	3
		0243000000	Dunlap Lake	Brook Trout	100	0
				Cutthroat Trout	49	0
		0244300000	Pinet Lake	Brook Trout	200	1
		0244600000	Turpentine Lake	Brook Trout	200	1
				Rainbow Trout	512	3
		0244800000	Fir Lake	Brook Trout	200	1
				Cutthroat Trout	399	1
		0245700000	Pika Lake	Cutthroat Trout	294	1
		0245900000	Chris Lake	Cutthroat Trout	399	1
		0246200000	Short Lake	Cutthroat Trout	300	1
		0246500000	Waverly Lake	Rainbow Trout	1,102	402
		0246800000	Last Lake	Rainbow Trout	100	1
		0246900000	Timber Linn Lake	Rainbow Trout	2,249	863
		0247200000	Square Lake	Cutthroat Trout	600	2
		0248400000	Lower Cincha Lake	Cutthroat Trout	308	1
		0248500000	Crabtree Lake	Rainbow Trout	1,008	72
		0248600000	Indian Prairie Lake	Rainbow Trout	1,498	107
		0249300000	Tule Lake	Rainbow Trout	504	3
		0251200000	E. E. Wilson Pond	Rainbow Trout	12,403	5,987
		0253400000	Kuitan Lake	Rainbow Trout	129	1
		0253900000	Karen Lake	Rainbow Trout	400	4
		0255000000	Wirth Lake	Rainbow Trout	24,535	13,957
		0255500000	Webb Lake	Rainbow Trout	100	1
		0257400000	Lulu Lake	Rainbow Trout	50	1
		0258000000	Creswell Pond	Rainbow Trout	5,047	1,644
		0259200000	Rae Lake	Rainbow Trout	300	6
		0260000000	Lower Mosquito Lake	Rainbow Trout	300	6
		0260600000	Prince Lake	Rainbow Trout	280	3
		0261500000	Walling Pond	Rainbow Trout	5,877	3,782
		0262000000	Dorman Pond	Rainbow Trout	6,529	2,194
0262800000	Buck Lake	Rainbow Trout	602	43		
0263000000	Andrews Lake	Rainbow Trout	300	3		
0263900000	Cottage Grove Pond	Rainbow Trout	5,519	1,802		
0264300000	Bug Lake	Rainbow Trout	300	6		
0264400000	Lizard Lake	Rainbow Trout	300	6		
0270000000	Cottage Grove Reservoir	Rainbow Trout	15,746	5,152		
0270100000	Dorena Reservoir	Rainbow Trout	17,562	6,084		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
2	Willamette	0270200000	Detroit Reservoir	Kokanee	79,800	700
				Rainbow Trout	283,649	46,302
				Spring Chinook	108,561	2,808
		0270500000	Dexter Reservoir	Rainbow Trout	20,753	6,782
		0270600000	Big Cliff Reservoir	Rainbow Trout	7,739	2,771
		0270900000	Carmen Reservoir	Cutthroat Trout	135	135
				Rainbow Trout	23,690	8,417
		0271000000	Smith River Reservoir	Cutthroat Trout	144	144
				Rainbow Trout	13,691	4,537
		0271100000	Trail Bridge Reservoir	Rainbow Trout	13,595	4,310
		0271400000	Foster Reservoir	Rainbow Trout	44,421	16,749
		0271500000	Green Peter Reservoir	Rainbow Trout	21,108	6,823
		0271600000	Blue River Reservoir	Rainbow Trout	11,493	3,670
		0271700000	Leaburg Lake	Rainbow Trout	25,686	11,039
		0271800000	Henry Hagg Lake	Rainbow Trout	129,109	27,027
		0272400000	St. Louis Pond	Rainbow Trout	4,620	2,211
		0272500000	Billy Lake	Rainbow Trout	1,526	109
		0272900000	Sunnyside Park Pond	Rainbow Trout	1,156	485
		0273000000	Silver Creek Reservoir	Rainbow Trout	18,103	6,802
		0273100000	Commwealth Lake	Rainbow Trout	4,379	1,485
		0273190000	Bethany Pond	Rainbow Trout	4,004	1,346
		0276200000	Junction City Pond	Rainbow Trout	15,548	10,197
		0276400000	Warner Lake	Rainbow Trout	800	8
		0276600000	Crabtree Ponds	Rainbow Trout	560	40
		0278000000	Roaring River Park Pond	Rainbow Trout	1,368	568
		0280600000	Huddeston Pond	Rainbow Trout	7,545	4,652
		0280700000	Sheridon Pond	Rainbow Trout	7,881	6,335
		0280800000	Teedy Bear Lake	Rainbow Trout	100	2
		0280900000	Virginia Lake	Rainbow Trout	100	2
		0281000000	Lindy Lake	Rainbow Trout	100	2
		0281100000	Andrea Lake	Rainbow Trout	100	1
		0281200000	Memaloose Lake	Rainbow Trout	100	1
Species Totals				Brook Trout	2,634	12
				Cutthroat Trout	12,283	189
				Kokanee	79,800	700
				Rainbow Trout	1,200,463	335,388
				Spring Chinook	4,740,757	471,407
				Summer Steelhead	595,366	129,814
Willamette Watershed Total					6,631,303	937,511
3	Clackamas/Sandy	0300100400	Tanner Creek	Coho	1,183,948	87,543
				Fall Chinook	4,861,864	111,836
		0300200000	Clackamas River	Spring Chinook	993,265	79,114
				Summer Steelhead	176,137	32,618
				Winter Steelhead	119,604	23,341
				Spring Chinook	62,043	5,170
		0300210000	Eagle Creek	Spring Chinook	62,043	5,170
		0300304000	Cedar Creek	Coho	753,327	51,409
				Spring Chinook	295,089	27,006
				Summer Steelhead	83,646	16,977
Winter Steelhead	149,670			31,741		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
3	Clackamas/Sandy	0305100000	Hartman Pond	Black Crappie	900	300
				Rainbow Trout	7,715	3,130
		0305500000	Blue Lake	Rainbow Trout	4,502	1,522
		0307700000	Harriet Lake	Rainbow Trout	14,462	6,318
		0309600000	Trillium Lake	Rainbow Trout	14,849	6,457
		0310500000	Roslyn Lake	Rainbow Trout	15,188	5,016
		0313800000	Paiute Reservoir	Rainbow Trout	7,500	75
		0316400000	Salmonberry Lake	Rainbow Trout	4,002	1,357
		0316500000	Benson Lake	Rainbow Trout	13,995	4,817
		0319600000	Mt. Hood Pond	Rainbow Trout	4,753	1,955
		0320300000	Haldeman Pond	Rainbow Trout	6,002	2,081
		0370200000	Timothy Meadows Reservoir	Rainbow Trout	17,138	5,857
		0370300000	North Fork Reservoir	Rainbow Trout	90,192	35,212
		0370400000	Faraday Lake	Rainbow Trout	18,472	6,931
		0371100000	Small Fry Lake	Rainbow Trout	2,758	1,027
		0371400000	West Salish Pond	Rainbow Trout	21,867	13,508
		Species Totals				Black Crappie
				Coho	1,937,275	138,952
				Fall Chinook	4,861,864	111,836
				Rainbow Trout	243,395	95,261
				Spring Chinook	1,350,397	111,290
				Summer Steelhead	259,783	49,595
				Winter Steelhead	269,274	55,082
Clackamas/Sandy Watershed Total					8,922,888	562,316
4	Hood	0400100000	Hood River	Summer Steelhead	32,148	5,598
		0400110000	Hood River, West Fork	Spring Chinook	105,260	8,931
				Summer Steelhead	28,507	5,919
		0400120000	Hood River, East Fork	Winter Steelhead	19,360	1,784
		0400121000	Hood River, Middle Fork	Spring Chinook	32,953	2,746
				Winter Steelhead	16,835	1,945
		0400200000	Columbia River	Spring Chinook	4,348	395
				Summer Steelhead	5,542	1,131
				Winter Steelhead	628	53
		0405400000	Lost Lake	Rainbow Trout	16,008	5,879
		0407700000	Taylor Lake	Rainbow Trout	32,617	3,326
		0408000000	Bikini Pond	Rainbow Trout	500	240
		0470000000	Upper Kingsley Reservoir	Rainbow Trout	10,000	3,724
		0470100000	Lawrence Reservoir	Rainbow Trout	7,025	2,417
		0471000000	Middle Fork Pond	Rainbow Trout	508	192
		0471100000	Hanel Pond	Rainbow Trout	500	169
		Species Totals				Rainbow Trout
				Spring Chinook	142,561	12,073
				Summer Steelhead	66,197	12,648
				Winter Steelhead	36,823	3,782
Hood Watershed Total					312,739	44,451
5	Deschutes	0500200000	Deschutes River, Lower	Spring Chinook	331,307	35,217
				Summer Steelhead	176,135	45,959

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked	
5	Deschutes	0500400020	Fall River	Rainbow Trout	7,053	2,043	
		0500710000	Ochoco Creek	Rainbow Trout	2,245	642	
		0500802000	Crooked River, South Fork	Rainbow Trout	2,071	309	
		0500900000	Deschutes River, Upper	Rainbow Trout	8,956	2,508	
		0505200000	Blow Lake	Brook Trout	7,560	42	
		0506000000	Clear Lake	Rainbow Trout	15,964	5,749	
		0506200000	Crescent Lake		Brown Trout	12,100	1,100
					Kokanee	147,480	1,475
					Rainbow Trout	14,994	882
		0506300000	Big Cultus Lake	Rainbow Trout	6,004	1,524	
		0506700000	Deer Lake	Cutthroat Trout	3,750	10	
		0506800000	Devils Lake	Rainbow Trout	5,012	1,581	
		0506900000	Doris Lake	Brook Trout	7,560	42	
		0507000000	East Lake		Atlantic Salmon	6,816	1,842
					Brown Trout	10,010	910
					Kokanee	19,987	235
					Rainbow Trout	25,146	3,277
		0507100000	Elk Lake	Brook Trout	19,980	222	
		0508200000	Irish Lake	Cutthroat Trout	1,875	5	
		0508500000	Big Lava Lake	Rainbow Trout	50,008	1,021	
		0508600000	Little Lava Lake	Rainbow Trout	50,000	3,715	
		0509600000	Meadow Lake	Cutthroat Trout	1,500	4	
		0509800000	Monon Lake	Brook Trout	4,000	40	
		0509900000	Hosmer Lake	Atlantic Salmon	2,998	789	
		0510300000	Olallie Lake	Rainbow Trout	14,008	5,819	
		0510500000	Paulina Lake		Brown Trout	10,010	910
					Kokanee	24,993	280
					Rainbow Trout	14,996	955
		0510900000	Round Lake	Cutthroat Trout	975	3	
		0511100000	Sparks Lake	Brook Trout	5,940	66	
		0511600000	Taylor Lake	Brook Trout	3,160	20	
		0511700000	Three Creeks Lake	Rainbow Trout	2,254	699	
		0512400000	North Twin Lake	Rainbow Trout	27,001	2,412	
		0512500000	South Twin Lake	Rainbow Trout	8,995	2,060	
		0515500000	Frog Lake	Rainbow Trout	6,485	2,312	
		0515800000	Badger Lake	Rainbow Trout	2,967	1,194	
		0523000000	Dollarnine Lake	Cutthroat Trout	300	1	
		0524400000	Walton Lake	Rainbow Trout	11,866	5,148	
		0526600000	Hand Lake	Cutthroat Trout	788	2	
		0526700000	Link Lake	Cutthroat Trout	788	2	
		0526800000	Island Lake	Cutthroat Trout	600	2	
		0529400000	Torso Lake	Cutthroat Trout	300	1	
		0530100000	Century Gravel Pond	Rainbow Trout	807	255	
		0570000000	Crane Prairie Reservoir	Rainbow Trout	80,865	7,010	
		0570100000	Ochoco Reservoir	Rainbow Trout	27,510	1,222	
		0570200000	Wickiup Reservoir	Brown Trout	6,020	430	
		0570400000	Rock Creek Reservoir	Rainbow Trout	36,396	6,868	
0570900000	Antelope Flat Reservoir	Rainbow Trout	4,518	884			
0571000000	Simtustus Lake		Spring Chinook	2,417	424		
			Summer Steelhead	32,569	16,735		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
5	Deschutes	0571100000	Haystack Reservoir	Brown Trout	2,030	145		
				Kokanee	41,200	400		
				Rainbow Trout	21,749	4,282		
		0571200000	Prineville Reservoir	Largemouth Bass	1,040	1,140		
				Rainbow Trout	58,034	2,948		
		0571700000	Pine Hollow Reservoir	Rainbow Trout	34,706	6,541		
				Summer Steelhead	3,396	88		
		0571800000	Smock Prairie Reservoir	Rainbow Trout	1,004	346		
		0571900000	Shevlin Pond	Rainbow Trout	2,015	643		
		0572200000	Baker Pond	Rainbow Trout	1,460	534		
		0572500000	Sprague Pit Pond	Rainbow Trout	807	255		
		Species Totals				Atlantic Salmon	9,814	2,631
						Brook Trout	48,200	432
						Brown Trout	40,170	3,495
						Cutthroat Trout	10,876	29
						Kokanee	233,660	2,390
						Largemouth Bass	1,040	1,140
						Rainbow Trout	545,896	75,638
						Spring Chinook	333,724	35,641
						Summer Steelhead	212,100	62,782
Deschutes Watershed Total					1,435,480	184,178		
6	John Day	0605200000	Magone Lake	Brook Trout	2,496	30		
				Rainbow Trout	5,522	156		
		0605300000	Olive Lake	Rainbow Trout	3,999	1,333		
		0606300000	Twin Ponds	Rainbow Trout	1,354	520		
		0607900000	Jump Off Joe Lake	Cutthroat Trout	1,450	73		
		0608200000	Lost Lake	Rainbow Trout	500	7		
		0610300000	Long Creek Pond	Rainbow Trout	1,401	544		
		0610400000	Penland Lake	Rainbow Trout	10,010	154		
		0670000000	Seventh Street Pond	Rainbow Trout	3,004	1,123		
		0670400000	Rowe Creek Reservoir	Rainbow Trout	2,756	1,098		
		0670500000	Bull Prairie Reservoir	Brook Trout	5,000	61		
				Rainbow Trout	5,005	130		
		0670800000	Aldrich Ponds	Rainbow Trout	556	19		
		0670900000	Umatilla Forest Ponds	Rainbow Trout	5,120	773		
		0671200000	Anson Wright Pond	Rainbow Trout	2,392	882		
		0671300000	Trout Farm Pond	Rainbow Trout	1,035	345		
		0671400000	Cavendar Reservoir	Rainbow Trout	1,504	485		
		0671500000	McHaley Pond	Rainbow Trout	1,027	358		
		0671600000	Morrow County Pond #1	Rainbow Trout	503	162		
		0671700000	Morrow County Pond #2	Rainbow Trout	1,002	323		
		0671800000	Brandon's Pond	Rainbow Trout	552	37		
		Species Totals				Brook Trout	7,496	91
						Cutthroat Trout	1,450	73
				Rainbow Trout	47,242	8,451		
John Day Watershed Total					56,188	8,615		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
7	Umatilla	0700110000	Willow Creek	Rainbow Trout	2,002	890		
		0700125000	Walla Walla River, South Fork	Spring Chinook	247,726	15,048		
		0700200000	Umatilla River	Coho	1,493,816	82,373		
				Fall Chinook	1,098,200	55,632		
				Spring Chinook	803,811	54,241		
				Summer Steelhead	128,474	20,479		
				0700240000	Meacham Creek	Summer Steelhead	45,466	9,884
		0705100000	Weston Highway Pond	Rainbow Trout	2,703	1,020		
		0705400000	Cutsforth Pond	Rainbow Trout	1,231	471		
		0705500000	Hat Rock Pond	Rainbow Trout	3,661	1,427		
		0706300000	Kiwanis Pond	Rainbow Trout	102	33		
		0706500000	McNary Channel Ponds	Rainbow Trout	2,324	740		
		0770400000	McNary Pond	Rainbow Trout	10,513	4,218		
		0770500000	Tatone Pond	Rainbow Trout	1,007	413		
		0770600000	Willow Creek Reservoir	Rainbow Trout	16,016	416		
				Summer Steelhead	2,010	670		
		0770800000	Umatilla Forest Ponds	Rainbow Trout	6,150	2,061		
		Species Totals				Coho	1,493,816	82,373
						Fall Chinook	1,098,200	55,632
						Rainbow Trout	45,709	11,689
						Spring Chinook	1,051,537	69,289
						Summer Steelhead	175,950	31,033
		Umatilla Watershed Total					3,865,212	250,017
8	Grande Ronde	0800200000	Imnaha River	Spring Chinook	441,680	17,224		
		0800220000	Big Sheep Creek	Summer Steelhead	128,044	28,625		
		0800221000	Little Sheep Creek	Summer Steelhead	151,860	32,311		
		0800440000	Lookingglass Creek	Spring Chinook	115,075	4,505		
		0800509999	Grande Ronde River	Spring Chinook	19,000	679		
		0800529999	Catherine Creek	Spring Chinook	68,820	3,045		
		0800601000	Deer Creek	Summer Steelhead	273,840	56,357		
		0800630200	Lostine River	Spring Chinook	233,568	9,350		
		0800640020	Spring Creek	Summer Steelhead	585,808	126,718		
		0807400000	Grande Ronde Lake	Rainbow Trout	4,461	1,735		
		0809000000	McGraw Pond	Rainbow Trout	875	346		
		0810400000	Wallowa Lake	Rainbow Trout	29,483	11,834		
		0811000000	Twin Lakes	Rainbow Trout	1,288	23		
		0811800000	Roulet Pond	Rainbow Trout	2,016	790		
		0812100000	Morgan Lake	Rainbow Trout	23,496	660		
		0815500000	Victor Pond	Rainbow Trout	1,044	465		
		0816500000	Ladd Pond	Rainbow Trout	1,679	690		
		0816600000	Teepee Pond	Rainbow Trout	902	363		
		0870100000	Kinney Lake	Rainbow Trout	2,505	1,050		
				Summer Steelhead	12,857	2,670		
		0870500000	Jubilee Lake	Rainbow Trout	18,107	3,938		
		0870700000	Wallowa Wildlife Pond	Rainbow Trout	1,812	770		
				Summer Steelhead	1,028	140		
		0870900000	Marr Pond	Rainbow Trout	1,979	830		
		0876000000	Salt Creek Summit Pond	Rainbow Trout	879	350		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
8	Grande Ronde	0879900000	Honeymoon Pond	Rainbow Trout	870	345		
		Species Totals			Rainbow Trout	91,396	24,190	
					Spring Chinook Summer	878,143	34,804	
					Steelhead	1,153,437	246,821	
Grande Ronde Total					2,122,976	305,814		
9	Powder	0900200000	Pine Creek	Rainbow Trout	1,314	510		
		0900210000	Pine Cree, North Fork	Rainbow Trout	1,050	400		
		0900400000	Powder River	Rainbow Trout	3,836	1,451		
		0900500000	Eagle Creek	Rainbow Trout	3,011	1,187		
		0900530000	Eagle Creek, West Fork	Rainbow Trout	538	217		
		0900650000	Burnt River, South Fork			Rainbow Trout	2,001	667
						Summer Steelhead	1,002	334
		0905200000	Fish Lake	Rainbow Trout	2,175	750		
		0906400000	Heart Lake	Kokanee	2,990	23		
		0908600000	Anthony Lake	Rainbow Trout	5,657	2,225		
		0909100000	Haines Pond	Rainbow Trout	2,976	1,083		
		0909400000	Highway 203 Pond	Rainbow Trout	6,347	2,283		
		0909600000	North Powder Pond 1	Rainbow Trout	3,000	1,203		
		0910200000	North Powder Pond 2	Rainbow Trout	2,001	758		
		0970200000	Unity Reservoir	Rainbow Trout	20,490	699		
		0970400000	Hardy Murray Reservoir			Rainbow Trout	1,002	334
						Summer Steelhead	2,001	667
		0971500000	Balm Creek Reservoir	Rainbow Trout	6,000	205		
		0971600000	Thief Valley Reservoir	Rainbow Trout	98,000	2,196		
		0971800000	Long Creek Reservoir	Rainbow Trout	1,440	49		
		0971900000	Phillips Reservoir			Rainbow Trout	52,980	12,988
						Summer Steelhead	3,501	1,167
		0972600000	Wolf Creek Reservoir	Rainbow Trout	16,008	348		
0972800000	Pilcher Creek Reservoir	Rainbow Trout	13,984	304				
0972900000	Phillips Park Ponds	Rainbow Trout	53	18				
Species Totals				Kokanee	2,990	23		
				Rainbow Trout	243,863	29,875		
				Summer Steelhead	6,504	2,168		
Powder Watershed Total					253,357	32,066		
10	Malheur	1000100000	Malheur River	Rainbow Trout	79,992	1,111		
		1070000000	Beulah Reservoir	Rainbow Trout	79,952	992		
		1070300000	Malheur Reservoir	Rainbow Trout	95,957	3,014		
		1070900000	Murphy Reservoir	Rainbow Trout	3,955	55		
		1071000000	Pole Creek Reservoir	Rainbow Trout	16,590	695		
		1071100000	Bully Creek Reservoir	Rainbow Trout	4,748	57		
		1071800000	Squaw Creek Reservoir	Rainbow Trout	1,499	18		
		Species Total				Rainbow Trout	282,693	5,942
Malheur Watershed Total					282,693	5,942		
11	Owyhee	1100100000	Owyhee River	Rainbow Trout	19,993	800		
		1171500000	Round Peak Reservoir	Rainbow Trout	497	6		
		1172100000	Goodyear Reservoir	Rainbow Trout	800	10		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
11	Owyhee	1172400000	Littlefield Reservoir	Rainbow Trout	2,499	30		
		1172600000	Rattlesnake Reservoir	Rainbow Trout	400	5		
		1172700000	Echave Reservoir	Rainbow Trout	600	8		
		1172800000	Junction Reservoir	Rainbow Trout	200	3		
		1172900000	Little Snake Reservoir	Rainbow Trout	200	3		
		1173200000	Castro Pit	Rainbow Trout	400	5		
		1173300000	Dawson Reservoir	Rainbow Trout	490	6		
		1173500000	Blue Mountain Reservoir	Rainbow Trout	500	6		
		1173600000	Gulch Pit Reservoir	Rainbow Trout	200	3		
		1173700000	Canner Corral Pit	Rainbow Trout	200	3		
		1174000000	Steer Canyon Reservoir	Rainbow Trout	400	5		
		1174100000	Cove Creek Reservoir	Rainbow Trout	200	3		
		1174200000	Saddle Butte Reservoir	Rainbow Trout	600	8		
		1174300000	Schnable Creek Reservoir	Rainbow Trout	600	8		
		1174600000	Mule Reservoir	Rainbow Trout	497	6		
		1174700000	Parsnip Reservoir	Rainbow Trout	796	10		
		1174800000	Cascade Reservoir	Rainbow Trout	780	10		
		1174900000	Bone Creek Reservoir	Rainbow Trout	500	6		
		1175200000	Schoolhouse Reservoir	Rainbow Trout	200	3		
		1175300000	Upper Schnable Creek Reservoir	Rainbow Trout	1,200	15		
		1175900000	Sterns Reservoir	Rainbow Trout	400	5		
		1176100000	Coyote Hole Reservoir	Rainbow Trout	400	5		
		1176200000	Upper Rattlesnake Reservoir	Rainbow Trout	800	10		
		Species Total				Rainbow Trout	34,352	978
		Owyhee Watershed Total					34,352	978
		12	Malheur Lake	1205100000	Delintment Lake	Rainbow Trout	13,020	1,458
				1205200000	Fish Lake	Rainbow Trout	4,998	1,514
				1206200000	Juniper Lake	Cutthroat Trout	10,000	400
1206300000	Mann Lake			Cutthroat Trout	20,000	800		
1207300000	Burns Gravel Pond			Rainbow Trout	5,901	1,949		
1207400000	Yellow Jacket Lake			Rainbow Trout	25,945	499		
1207500000	Poison Creek Reservoir			Rainbow Trout	1,219	88		
1270300000	Spaulding Reservoir			Rainbow Trout	4,000	40		
1270700000	Moon Reservoir			Rainbow Trout	15,000	200		
1270800000	Chickahominy Reservoir			Rainbow Trout	100,046	1,334		
1271100000	Krumbo Reservoir			Rainbow Trout	11,997	3,934		
1271200000	Green Flat Reservoir			Rainbow Trout	504	7		
1271500000	Granddad Reservoir			Rainbow Trout	504	7		
1271600000	Larkspur Reservoir			Rainbow Trout	504	7		
1271800000	Willow Reservoir			Rainbow Trout	1,008	14		
1272100000	State Reservoir			Rainbow Trout	504	7		
1272600000	Riley Pond			Rainbow Trout	92	30		
Species Totals				Cutthroat Trout	30,000	1,200		
				Rainbow Trout	185,242	11,089		
Malheur Lake Watershed Total					215,242	12,289		
13	Goose Lake & Summer Lake	1300230000	Ana River	Rainbow Trout	15,625	495		
		1305000000	Campbell Lake	Rainbow Trout	4,068	2,286		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
13	Goose Lake & Summer Lake	1305100000	Blue Lake	Rainbow Trout	828	6
		1305200000	Deadhorse Lake	Rainbow Trout	4,068	2,286
		1305300000	Lofton Reservoir	Rainbow Trout	10,258	1,747
		1308400000	Slide Lake	Rainbow Trout	1,050	7
		1308800000	Heart Lake	Rainbow Trout	4,050	27
		1308900000	Withers Lake	Brown Trout	1,000	100
		1309200000	Overton Pond	Rainbow Trout	850	17
		1309300000	Mud Lake Reservoir	Rainbow Trout	4,380	607
		1370000000	Duncan Reservoir	Rainbow Trout	17,310	840
		1370500000	Cottonwood Reservoir	Rainbow Trout	14,690	780
		1370800000	Thompson Valley Reservoir	Rainbow Trout	13,461	4,044
		1370900000	Ana Reservoir	Rainbow Trout	7,309	2,706
		1371100000	Sid Luce Reservoir	Rainbow Trout	7,560	84
		1371400000	Warner Pond	Rainbow Trout	800	8
		1371600000	Big Rock Reservoir	Rainbow Trout	3,000	30
		1371700000	Lucky Reservoir	Rainbow Trout	4,100	82
		1371800000	Sherlock Gulch Reservoir	Rainbow Trout	5,000	50
		1372000000	Vee Lake	Rainbow Trout	3,300	66
		1372100000	Rogger Pond	Rainbow Trout	3,060	34
		1372200000	Summit Prairie Pond	Rainbow Trout	1,980	22
1372300000	Twin Springs Pond	Rainbow Trout	504	7		
1372700000	Mill Flat Reservoir	Rainbow Trout	650	13		
1373200000	Sunstone Reservoir	Rainbow Trout	2,000	20		
1373300000	Carlson's Mill Pond	Rainbow Trout	250	147		
				Species Totals		
				Brown Trout	1,000	100
				Rainbow Trout	130,151	16,412
Goose & Summer Lakes Watershed Total					131,151	16,512
14	Klamath	1400300020	Spring Creek	Rainbow Trout	11,481	3,945
		1406000000	Fourmile Lake	Rainbow Trout	10,045	410
		1406900000	Lake of the Woods	Brown Trout	5,060	460
				Kokanee	24,960	192
				Rainbow Trout	5,210	5,070
				Brown Trout	12,750	1,275
		1414200000	Miller Lake	Rainbow Trout	2,010	670
				Brown Trout	14,980	107
		1470300000	Willow Valley Reservoir	Largemouth Bass	50	250
		1471500000	Holbrook Reservoir	Rainbow Trout	13,200	1,277
		1471800000	Upper Midway Reservoir	Largemouth Bass	80	100
				Species Totals		
				Brown Trout	17,810	1,735
				Kokanee	24,960	192
				Largemouth Bass	130	350
				Rainbow Trout	56,926	11,479
Klamath Watershed Total					99,826	13,756
15	Rogue	1500200000	Rogue River, Lower	Fall Chinook	62,553	3,077
		1500500000	Rogue River, Middle	Coho	180,437	17,184
				Spring Chinook	1,798,096	163,395
				Summer Steelhead	147,638	25,282
				Winter Steelhead	129,529	35,828

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
15	Rogue	1500600000	Rogue River, Upper	Rainbow Trout	30,228	9,719
		1501000000	Applegate River	Winter Steelhead	148,675	36,299
		1505000000	Babyfoot Lake	Winter Steelhead	1,000	42
		1505500000	Fish Lake	Rainbow Trout	14,088	4,865
				Winter Steelhead	12,054	2,216
		1507300000	Fish Lake	Rainbow Trout	5,024	1,570
		1508800000	Libby Pond	Rainbow Trout	5,411	2,732
				Winter Steelhead	4,757	1,535
		1509100000	Southard Lake	Winter Steelhead	500	24
		1509200000	Dutch Herman Pond	Rainbow Trout	1,204	444
				Winter Steelhead	997	210
		1509300000	Lower Burma Pond	Rainbow Trout	1,204	444
				Winter Steelhead	1,005	212
		1510300000	Whetstone Ponds	Rainbow Trout	1,365	925
		1512200000	Denman Pond	Winter Steelhead	1,498	316
		1570000000	Emigrant Reservoir	Rainbow Trout	14,003	4,668
				Winter Steelhead	14,684	3,560
		1570400000	Willow Creek Reservoir	Rainbow Trout	13,313	4,065
		1570500000	Howard Prairie Reservoir	Rainbow Trout	80,354	13,158
		1570600000	Hyatt Reservoir	Rainbow Trout	112,634	5,279
		1570700000	Selmac Lake	Rainbow Trout	19,309	8,335
		1571000000	Medco Pond	Rainbow Trout	5,425	1,615
		1571100000	Agate Reservoir	Rainbow Trout	7,530	2,640
		1571200000	Lost Creek Reservoir	Rainbow Trout	79,198	24,997
		1571300000	Applegate Reservoir	Rainbow Trout	21,566	8,231
				Winter Steelhead	5,687	1,200
		1571400000	Spaulding Pond	Rainbow Trout	1,846	650
				Winter Steelhead	1,097	219
		1571600001	Expo Pond 1	Rainbow Trout	2,998	1,004
				Winter Steelhead	2,835	875
		1571600003	Expo Pond 3	Rainbow Trout	2,032	1,115
				Winter Steelhead	3,526	1,000
		1572700000	Rheinart Park Pond	Rainbow Trout	1,586	586
Winter Steelhead	1,007			212		
Species Totals				Coho	180,437	17,184
				Fall Chinook	62,553	3,077
				Rainbow Trout	420,318	97,041
				Spring Chinook	1,798,096	163,395
				Summer Steelhead	147,638	25,282
				Winter Steelhead	328,851	83,748
Rogue Watershed Total					2,937,893	389,728
16	Umpqua	1600100000	Umpqua River	Fall Chinook	95,790	11,574
		1600101000	Gardiner/Reedsport STEP	Fall Chinook	3,400	11
		1600105000	Big Paradise Creek	Fall Chinook	35,144	232
		1600202000	Rock Creek	Coho	68,027	6,479
				Spring Chinook	289,331	38,928
				Summer Steelhead	40,094	6,887
		1600300000	Umpqua River, South Fork	Winter Steelhead	28,043	4,537
1600301000	Deer Creek	Winter Steelhead	3,923	630		

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked	
16	Umpqua	1600302000	Canyon Creek	Winter Steelhead	32,961	6,040	
		1600500000	Cow Creek	Coho	83,037	6,603	
		1605000000	Buckeye Lake	Brook Trout	1,550	9	
		1605100000	Calamut Lake	Brook Trout	2,968	16	
		1605200000	Cliff Lake	Brook Trout	1,512	8	
		1605300000	Diamond Lake	Rainbow Trout	24,026	8,570	
		1605500000	Loon Lake	Rainbow Trout	6,749	2,517	
		1605600000	Maidu Lake	Brook Trout	3,485	19	
		1605700000	Wolfe Lake	Brook Trout	504	3	
		1605800000	Big Twin Lake	Brook Trout	2,016	11	
		1607400000	Lake of the Woods	Rainbow Trout	3,818	585	
		1608100000	Skookum Lake	Brook Trout	1,866	10	
		1608900000	Connie Lake	Brook Trout	1,008	6	
		1609600000	Bullpup Lake	Brook Trout	504	3	
		1609800000	Fuller Lake	Brook Trout	504	3	
		1610300000	Triangle Lake	Brook Trout	736	4	
		1611000000	Skookum Pond	Rainbow Trout	4,000	80	
		1611200000	Clearwater Bay	Rainbow Trout	1,846	766	
		1670000000	Lemolo Reservoir	Rainbow Trout	7,922	6,156	
		1670500000	Hemlock Meadows Reservoir	Rainbow Trout	10,577	3,847	
		1670600000	Plat I Reservoir	Rainbow Trout	4,871	1,895	
		1670800000	Linda Lake	Brook Trout	742	4	
		1671000000	Cooper Creek Reservoir	Rainbow Trout	8,429	4,038	
		1672200000	BLM Ponds	Rainbow Trout	107	47	
		1672300000	Ben Irving Reservoir	Rainbow Trout	4,079	1,495	
		1673000000	Galesville Reservoir	Rainbow Trout	8,244	3,208	
					Spring Chinook	95,914	1,090
		1673300000	Bowman Pond	Rainbow Trout	198	116	
		1673400000	Herbert's Pond	Rainbow Trout	403	264	
				Species Totals	Brook Trout	17,395	97
					Coho	151,064	13,082
					Fall Chinook	134,334	11,818
					Rainbow Trout	85,269	33,583
			Spring Chinook	385,245	40,018		
			Summer Steelhead	40,094	6,887		
			Winter Steelhead	64,927	11,206		
		Umpqua Watershed Total		878,328	116,690		
17	South Coast	1700110005	Saunders Creek	Winter Steelhead	9,122	1,448	
		1700111000	Eel Creek	Winter Steelhead	4,946	785	
		1700130000	Elk River	Fall Chinook	327,054	32,138	
		1700150000	Chetco River	Fall Chinook	142,660	10,492	
					Winter Steelhead	43,032	7,082
		1700150030	Joe Hall Creek	Fall Chinook	1,993	166	
		1700203000	Isthmus Slough	Fall Chinook	200,799	2,997	
		1700203080	Noble Creek	Coho	37,560	2,946	
					Fall Chinook	575,639	9,757
		1700210120	Big Creek	Winter Steelhead	38,077	4,945	
		1700211000	Daniels Creek	Fall Chinook	638,250	1,850	

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
17	South Coast	1700211020	Morgan Creek	Fall Chinook	614,613	8,596
		1700221000	Millicoma River, West Fork	Fall Chinook	95,325	1,271
				Winter Steelhead	34,986	5,385
		1700222050	Hodges Creek	Winter Steelhead	32,370	4,316
		1700222060	Rodine Creek	Winter Steelhead	8,112	1,399
		1700301000	Ferry Creek	Fall Chinook	6,264	580
				Winter Steelhead	6,720	1,200
		1700302000	Sevenmile Creek	Coho	48,171	3,940
				Fall Chinook	9,072	840
		1700310000	Coquille River, North Fork	Winter Steelhead	20,546	3,669
		1700311000	Coquille River, East Fork	Winter Steelhead	24,974	4,460
		1700320000	Coquille River, South Fork	Winter Steelhead	40,040	7,150
		1700320220	Woodward Creek	Winter Steelhead	36,534	6,524
		1705000000	Eel Lake	Rainbow Trout	6,102	1,880
		1705100000	Floras Lake	Rainbow Trout	1,753	728
		1705200000	Garrison Lake	Rainbow Trout	3,802	2,981
				Winter Steelhead	200	45
		1705300000	Marie Lake	Rainbow Trout	4,027	1,352
		1705500000	Saunders Lake	Rainbow Trout	8,239	2,647
		1705600000	South Tenmile Lake	Rainbow Trout	8,319	3,039
		1705700000	Bradley Lake	Rainbow Trout	8,106	3,118
		1706700000	Upper Empire Lake	Rainbow Trout	17,938	8,256
		1707000000	North Tenmile Lake	Rainbow Trout	12,335	5,049
		1707400000	SRU Lake	Rainbow Trout	990	349
		1708000000	Johnsons Mill Pond	Rainbow Trout	7,066	2,485
		1708300000	Bluebill Lake	Rainbow Trout	2,160	720
		1708500000	Laird Lake	Rainbow Trout	35	158
				Winter Steelhead	3,897	614
		1708800000	Lower Empire Lake	Rainbow Trout	13,052	5,671
		1709700000	Powers Pond	Rainbow Trout	11,340	5,168
		1709900000	Mineral Hill Pond	Winter Steelhead	200	10
		1710000000	Round Lake	Winter Steelhead	200	33
		Species Totals				Coho
				Fall Chinook	2,611,669	68,687
				Rainbow Trout	105,264	43,601
				Winter Steelhead	303,956	49,064
South Coast Watershed Total					3,106,620	168,237
18	Mid Coast	1800160000	Salmon River	Coho	206,504	20,186
				Fall Chinook	211,306	15,158
		1800200000	Siletz River	Summer Steelhead	70,727	11,519
		1800200246	Palmer Creek	Winter Steelhead	54,431	8,319
		1800300000	Yaquina River	Fall Chinook	28,800	1,933
		1800310000	Big Elk Creek	Winter Steelhead	21,973	3,662
		1800430000	Alsea River, North Fork	Winter Steelhead	132,122	22,625
		1800500680	Whittaker Creek	Winter Steelhead	55,037	9,082
		1800520180	Greenleaf Creek	Winter Steelhead	22,426	3,660
		1805300000	Devil's Lake	Rainbow Trout	19,961	6,048
		1805400000	Erhart Lake	Rainbow Trout	2,821	1,139

Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2006

Water-Shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
18	Mid Coast	1805800000	Mercer Lake	Rainbow Trout	4,495	2,810		
		1805900000	Munsel Lake	Rainbow Trout	9,774	6,293		
				Winter Steelhead	27,725	309		
		1806100000	Siltcoos Lake	Rainbow Trout	2,495	1,560		
		1806200000	Siltcoos Lagoon	Rainbow Trout	425	269		
		1806300000	Sutton Lake	Rainbow Trout	2,543	1,656		
		1806700000	Woahink Lake	Rainbow Trout	3,023	2,001		
		1806800000	Elbow Lake	Rainbow Trout	1,800	1,058		
		1806900000	Buck Lake	Rainbow Trout	3,245	1,408		
		1807100000	Carter Lake	Rainbow Trout	9,463	3,302		
		1807200000	Cleawox Lake	Rainbow Trout	22,043	9,688		
				Winter Steelhead	6,423	1,852		
		1807900000	Georgia Lake	Rainbow Trout	597	343		
		1808000000	Lost Lake	Rainbow Trout	2,276	1,338		
		1808400000	Alder Lake	Rainbow Trout	4,771	1,913		
		1808500000	Perkins Lake	Rainbow Trout	2,561	1,288		
		1808600000	Dune Lake	Rainbow Trout	5,470	2,115		
		1809700000	North Georgia Lake	Rainbow Trout	597	343		
		1870000000	Olalla Creek Reservoir	Rainbow Trout	22,325	10,050		
		1870100000	Eckman Lake	Rainbow Trout	3,057	1,031		
		1870200000	Big Creek Reservoir 1	Rainbow Trout	10,505	4,586		
		1870500000	Big Creek Reservoir 2	Rainbow Trout	20,082	9,466		
		1870800000	Thistle Pond	Rainbow Trout	8,186	3,713		
		Species Totals				Coho	206,504	20,186
						Fall Chinook	240,106	17,091
						Rainbow Trout	162,515	73,416
						Summer Steelhead	70,727	11,519
						Winter Steelhead	320,137	49,510
Mid Coast Watershed Total					999,989	171,722		
Statewide Species Totals				Atlantic Salmon	9,814	2,631		
				Black Crappie	900	300		
				Brook Trout	75,725	633		
				Brown Trout	58,980	5,330		
				Coho	6,531,224	475,440		
				Cutthroat Trout	54,609	1,491		
				Fall Chinook	16,257,221	418,207		
				Kokanee	341,410	3,305		
				Largemouth Bass	1,170	1,490		
				Rainbow Trout	4,060,720	937,932		
				Spring Chinook	12,057,428	1,043,041		
				Summer Steelhead	2,917,829	600,657		
				Winter Steelhead	2,061,071	339,725		
Statewide Total					44,428,101	3,830,180		

Table 6. Fish Produced Outside ODFW Hatcheries for Release in Oregon in 2006

SOURCE	SPECIES	STOCK	TOTAL STOCKED	
			NUMBER	POUNDS
CEDC	Coho (reared at Cascade and Oxbow)	014	1,320,051	116,289
	Fall Chinook (reared at Big Creek and Klaskanine)	052	1,105,385	59,071
	Spring Chinook (reared at Gnat Creek)	022	474,408	40,706
Eagle Creek NFH	Coho	019	508,664	42,388
	Winter Steelhead	020	165,454	25,454
Little White Salmon NFH	Spring Chinook	075	247,726	15,048
Warm Springs NFH	Spring Chinook	102	670,250	254,154
TOTAL			4,491,938	553,110

Table 7. Fish Purchased by ODFW from Private Fish Propagators in 2006

SOURCE	SPECIES	STOCK	TOTAL STOCKED		COST
			NUMBER	POUNDS	
Clear Creek Ranch	Rainbow Trout		3,350	1,983	\$8,006
Desert Springs Trout Farm	Rainbow Trout	103T	106,217	38,081	\$115,741
Island Springs	Rainbow Trout	103T	37,910	14,877	\$43,449
Lake's Trout Farm	Rainbow Trout		3,396	2,191	\$7,090
Troutlodge	Rainbow Trout		2,560	893	\$3,293
TOTAL			153,433	58,025	\$177,577

Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2006

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
BROOK TROUT												
058	WIZARD FALLS	60	358,880	0	0	0	0	53,520	0	0	305,360	0
070	WIZARD FALLS	0	0	110,000	0	0	0	10,000	0	0	0	100,000
158	WIZARD FALLS	1,396	823,184	0	0	0	0	154,000	0	0	669,184	0
SPECIES TOTAL		1,456	1,182,064	110,000	0	0	0	217,520	0	0	974,544	100,000
BROWN TROUT												
068	KLAMATH	30	96,768	0	0	0	0	8,060	4,000	0	708	84,000
SPECIES TOTAL		30	96,768	0	0	0	0	8,060	4,000	0	708	84,000
COHO												
011	SANDY	510	1,405,983	0	0	0	0	194,283	90,444	0	0	1,121,256
013	BIG CREEK	669	2,084,385	0	259,646	8,000	0	610,704	57,474	0	0	1,148,561
013	SALMON RIVER	0	0	250,000	0	0	0	850	6,324	0	0	242,826
014	BONNEVILLE	2,070	6,973,662	0	6,973,662	0	0	0	0	0	0	0
014	CASCADE	0	0	6,284,616	0	0	0	1,862,016	0	0	4,422,600	0
014	OXBOW	0	0	689,046	0	0	0	301,103	53,232	0	0	334,711
018	ROCK CREEK	46	123,937	0	0	0	0	5,160	0	0	118,777	0
032	NEHALEM	80	263,529	0	0	0	0	110,779	0	0	0	152,750
033	SALMON RIVER	108	368,398	0	20,610	0	0	45,198	48,691	0	0	253,899
034	TRASK	95	311,956	0	0	0	0	71,956	11,441	28,344	0	200,215
037	BANDON	0	0	5,317	4,874	0	0	443	0	0	0	0
052	COLE RIVERS	147	404,005	0	0	0	0	137,383	0	0	266,622	0
055	ROCK CREEK	32	90,276	0	0	0	0	3,945	0	0	86,331	0
508	CASCADE	0	0	890,598	0	46,798	0	8,202	49,280	0	0	786,318
SPECIES TOTAL		3,757	12,026,131	8,119,577	7,258,792	54,798	0	3,352,022	316,886	28,344	4,894,330	4,240,536
CUTTHROAT												
119	FALL RIVER	312	255,912	0	255,912	0	0	0	0	0	0	0
119	OAK SPRINGS	0	0	255,912	0	0	0	178,360	9,384	0	68,168	0
SPECIES TOTAL		312	255,912	255,912	255,912	0	0	178,360	9,384	0	68,168	0
FALL CHINOOK												
013	BIG CREEK	950	4,924,942	0	0	0	0	276,342	65,757	0	0	4,582,843
014	BIG CREEK	0	0	139,072	0	0	0	139,072	0	0	0	0
014	BONNEVILLE	30	139,072	0	139,072	0	0	0	0	0	0	0
018	ROCK CREEK	66	276,010	0	260,710	0	0	15,300	0	0	0	0
018	STEP	0	0	265,133	4,423	0	0	39,801	0	0	220,909	0
034	TRASK	146	646,918	0	259,750	0	0	105,336	0	0	281,832	0
035	ELK RIVER	394	729,984	0	9,723	0	0	132,097	0	0	588,164	0
035	STEP	0	0	9,723	0	0	0	0	0	0	9,723	0
036	SALMON RIVER	46	223,032	0	0	0	0	29,428	0	0	193,604	0
037	BANDON	0	0	2,463,267	1,717,822	0	0	195,237	4,159	0	20	546,029

Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2006

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
FALL CHINOOK (cont.)												
037	COLE RIVERS	0	0	220,410	0	0	0	0	2,677	0	0	217,733
037	STEP	737	3,488,401	1,532,472	3,027,925	0	0	0	0	0	1,992,948	0
044	BANDON	19	79,514	0	0	0	0	4,488	0	0	75,026	0
045	BONNEVILLE	0	0	11,000	0	0	0	0	0	0	11,000	0
045	UMATILLA	0	0	669,372	11,000	0	0	14,655	14,776	0	0	628,941
047	CEDAR CREEK	29	126,150	0	0	0	0	17,547	0	0	108,603	0
052	KLASKANINE	442	1,270,688	0	1,270,688	0	0	0	0	0	0	0
061	STEP	54	168,672	0	0	0	0	29,483	62	0	139,127	0
091	BONNEVILLE	0	0	545,507	0	0	0	0	0	0	545,507	0
091	UMATILLA	176	660,780	0	545,507	0	0	115,273	0	0	0	0
095	BONNEVILLE	2,490	10,970,073	0	0	0	0	585,566	122,313	0	1,912,638	8,349,556
096	ELK RIVER	59	224,928	0	1,000	0	0	16,460	37,605	0	46,601	123,262
096	STEP	0	0	1,000	0	0	0	0	0	1,000	0	0
146	SALMON RIVER	21	97,536	0	0	0	0	4,286	0	0	93,250	0
151	GARDINER STEP	51	212,951	0	80,449	0	0	13,841	0	0	118,661	0
151	ROCK CREEK	1	1,262	80,449	0	0	0	2,709	0	0	79,002	0
SPECIES TOTAL		5,711	24,240,913	5,937,405	7,328,069	0	0	1,736,921	247,349	1,000	6,416,615	14,448,364
KOKANEE												
067	WIZARD FALLS	1,950	1,033,530	0	0	200,000	0	103,540	19,990	0	0	710,000
SPECIES TOTAL		1,950	1,033,530	0	0	200,000	0	103,540	19,990	0	0	710,000
RAINBOW TROUT												
053	BUTTE FALLS	0	0	49,280	0	0	0	0	3,428	0	0	45,852
053	COLE RIVERS	0	0	549,492	0	0	0	0	84,908	0	0	464,584
053	KLAMATH	0	0	1,000,369	0	0	0	0	100,369	0	0	900,000
053	MARION FORKS	0	0	288,408	0	0	0	0	46,200	0	0	242,208
053	OAK SPRINGS	1,120	5,169,551	0	2,987,274	0	0	1,394,468	12,891	0	0	774,918
053	STEP	0	0	6,200	0	0	0	0	0	6,200	0	0
053	WIZARD FALLS	0	0	1,040,965	0	0	0	0	43,246	0	0	997,719
053T	BUTTE FALLS	0	0	150,348	0	0	0	0	5,657	0	0	144,691
053T	KLAMATH	0	0	124,968	0	0	0	0	19,968	0	0	105,000
053T	OAK SPRINGS	323	1,522,319	0	753,296	0	0	694,348	2,947	0	0	71,728
053T	WIZARD FALLS	0	0	477,980	0	0	0	0	59,880	0	0	418,100
072	BUTTE FALLS	0	0	60,000	0	0	0	0	9,641	0	40,000	10,359
072	COLE RIVERS	0	0	500,000	0	0	0	0	8,213	0	0	491,787
072	FALL RIVER	0	0	272,000	1,800	0	0	0	0	0	270,200	0
072	LEABURG	0	0	10,000	0	0	0	51	263	0	0	9,686
072	MARION FORKS	0	0	310,000	0	0	0	0	0	0	310,000	0
072	NEHALEM	0	0	140,000	0	0	0	0	0	0	140,000	0
072	OAK SPRINGS	0	0	161,000	0	0	0	0	0	0	161,000	0
072	ROARING RVER	484	2,283,943	0	1,453,000	0	80,000	519,702	8,131	0	176,310	46,799

Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2006

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
RAINBOW TROUT (cont.)												
072T	ALSEA	0	0	536,400	0	0	0	0	22,806	0	285,000	228,594
072T	KLAMATH	0	0	640,000	0	0	0	0	0	0	640,000	0
072T	LEABURG	0	0	100,000	0	0	0	17,362	3,453	0	0	79,185
072T	OAK SPRINGS	0	0	115,000	0	0	0	0	0	0	115,000	0
072T	ROARING RVER	948	7,266,733	0	2,951,900	0	0	3,576,333	49,678	0	160,000	528,822
072T	WALLOWA	0	0	500	0	0	0	0	0	0	500	0
072T	WILLAMETTE	0	0	1,200,000	0	0	0	0	65,423	0	0	1,134,577
072T	WIZARD FALLS	0	0	310,000	0	0	0	0	5,000	0	0	305,000
127	FALL RIVER	201	658,176	0	658,176	0	0	0	0	0	0	0
127	WIZARD FALLS	0	0	658,176	0	0	0	334,950	32,322	0	0	290,904
127W	FALL RIVER	35	116,460	0	116,460	0	0	0	0	0	0	0
127W	KLAMATH	0	0	116,460	0	0	0	21,460	8,000	0	0	87,000
153	OAK SPRINGS	106	258,463	0	5,350	0	0	99,250	3,947	0	0	149,916
153	STEP	0	0	5,350	0	0	0	0	0	0	5,350	0
153W	OAK SPRINGS	8	3,306	0	0	0	0	293	47	0	0	2,966
171	KLAMATH	0	0	36,776	0	0	0	0	12,776	0	0	24,000
551F	ROCK CREEK	17	6,744	0	0	0	0	1,822	266	0	0	4,656
SPECIES TOTAL		3,242	17,285,695	8,859,672	8,927,256	0	80,000	6,660,039	609,460	6,200	2,303,360	7,559,051

SOCKEYE SALMON

085	OXBOW	0	0	80,042	0	0	0	0	1,059	0	0	78,983
SPECIES TOTAL		0	0	80,042	0	0	0	0	1,059	0	0	78,983

SPRING CHINOOK

011	CLACKAMAS	71	405,264	0	352,000	0	0	53,264	0	0	0	0
011	WILLAMETTE	0	0	352,000	0	0	0	0	3,581	0	0	348,419
019	BONNEVILLE	0	0	348,279	0	0	0	0	0	0	0	348,279
019	CLACKAMAS	334	1,601,680	0	1,450,000	0	0	151,680	0	0	0	0
019	WILLAMETTE	0	0	1,390,000	348,279	0	0	0	14,867	0	0	1,026,854
021	MARION FORKS	272	1,206,000	0	0	0	0	239,500	87,204	0	0	879,296
022	GNAT CREEK	0	0	1,920,000	0	0	0	10,151	13,734	0	0	1,896,115
022	WILLAMETTE	854	3,290,160	0	970,300	5,000	0	295,410	31,930	0	0	1,987,520
023	MCKENZIE	490	2,137,500	0	0	0	0	730,600	73,150	0	0	1,333,750
024	SO. SANTIAM	570	2,450,110	0	1,513,850	0	0	936,260	0	0	0	0
024	WILLAMETTE	0	0	1,501,000	0	0	0	0	10,024	0	0	1,490,976
029	LOOKINGGLASS	98	405,538	0	0	0	0	40,207	2,276	0	0	363,055
034	TRASK	100	434,040	0	141,000	0	0	61,120	11,246	0	92,895	127,779
047	CEDAR CREEK	54	232,210	0	65,000	0	0	29,930	2,847	0	0	134,433
050	PARKDALE	44	124,387	0	87,256	0	0	37,131	0	0	0	0
050	ROUND BUTTE	0	0	87,256	0	0	0	0	6,640	0	0	80,616
052	COLE RIVERS	806	2,459,874	0	8,075	0	0	324,827	126,828	0	0	2,000,144
055	ROCK CREEK	152	531,029	0	0	0	0	198,709	8,726	0	0	323,594

Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2006

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
SPRING CHINOOK (cont.)												
066	ROUND BUTTE	211	575,450	0	0	194,027	0	13,812	9,073	0	0	358,538
080	LOOKINGGLASS	84	297,271	0	168	0	0	29,299	4,372	0	0	263,432
080	WALLOWA	0	0	168	0	0	0	0	0	0	168	0
080F	BONNEVILLE	5	3,731	0	3,731	0	0	0	0	0	0	0
080F	LOOKINGGLASS	0	0	1,378	0	1,263	0	115	0	0	0	0
080F	OXBOW	0	0	3,731	1,378	0	0	2,353	0	0	0	0
091	UMATILLA	270	968,200	0	0	0	0	116,480	0	0	851,720	0
200	LOOKINGGLASS	58	241,715	0	101,755	0	0	36,822	1,730	0	0	101,408
200	OXBOW	0	0	101,755	0	0	0	0	1,433	0	0	100,322
200F	BONNEVILLE	63	73,674	0	73,674	0	0	0	0	0	0	0
200F	LOOKINGGLASS	0	0	14,649	0	0	0	460	726	0	0	13,463
200F	OXBOW	0	0	73,674	14,649	0	0	59,025	0	0	0	0
201	LOOKINGGLASS	37	132,501	0	0	0	0	10,766	1,608	0	0	120,127
201F	BONNEVILLE	83	100,485	0	100,485	0	0	0	0	0	0	0
201F	LOOKINGGLASS	0	0	50,391	0	0	0	835	1,975	0	0	47,581
201F	OXBOW	0	0	100,485	50,391	0	0	50,094	0	0	0	0
SPECIES TOTAL		4,656	17,670,819	5,944,766	5,281,991	200,290	0	3,428,850	413,970	0	944,783	13,345,701
SUMMER STEELHEAD												
024	BONNEVILLE	0	0	287,300	0	0	0	0	19,104	0	0	268,196
024	OAK SPRINGS	0	0	1,014,300	0	0	0	0	10,754	0	0	1,003,546
024	SO. SANTIAM	450	1,486,450	0	1,301,600	0	0	184,850	0	0	0	0
029	IRRIGON	0	0	350,990	0	0	0	0	4,241	0	0	346,749
029	LITTLE SHEEP	81	408,230	0	408,230	0	0	0	0	0	0	0
029	WALLOWA	0	0	408,230	350,990	0	0	57,240	0	0	0	0
033	CEDAR CREEK	60	208,501	0	109,070	0	0	46,331	2,722	0	0	50,378
033	SALMON RIVER	0	0	109,070	0	0	0	0	1,840	0	0	107,230
047	CEDAR CREEK	64	188,006	0	0	0	0	34,304	5,283	0	0	148,419
052	COLE RIVERS	211	624,991	0	0	0	0	68,073	235,460	0	0	321,458
055	ROCK CREEK	43	134,998	0	200	0	0	40,618	31,221	0	0	62,959
055	STEP	0	0	200	0	0	0	0	20	180	0	0
056	IRRIGON	0	0	1,018,300	0	0	0	0	25,667	0	0	992,633
056	STEP	0	0	1,200	0	0	0	0	0	1,200	0	0
056	WALLOWA	233	1,322,980	0	1,019,500	0	0	303,480	0	0	0	0
066	OAK SPRINGS	0	0	10,000	0	0	0	0	545	0	0	9,455
066	ROUND BUTTE	117	592,298	0	10,000	0	0	81,072	33,708	0	0	467,518
091	UMATILLA	42	239,170	0	0	0	0	29,728	2,537	0	0	206,905
SPECIES TOTAL		1,301	5,205,624	3,199,590	3,199,590	0	0	845,696	373,102	1,380	0	3,985,446
WINTER STEELHEAD												
011	BONNEVILLE	0	0	124,500	0	0	0	0	2,060	0	0	122,440
011	IRRIGON	0	0	84,160	0	0	0	0	1,092	0	0	83,068

Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2006

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
WINTER STEELHEAD (cont.)												
011	SANDY	70	248,615	0	208,660	0	0	39,955	0	0	0	0
013	BIG CREEK	105	428,698	0	42,200	0	0	162,498	5,214	0	0	218,786
013	STEP	0	0	1,200	0	0	0	0	0	0	1,200	0
018	ROCK CREEK	82	218,379	0	1,200	0	0	23,601	15,451	0	0	178,127
018	STEP	0	0	1,200	0	0	0	0	120	1,080	0	0
032	NEHALEM	95	316,639	0	500	0	0	31,389	114,817	0	0	169,933
033W	ALSEA	36	113,769	0	0	0	0	23,075	4,756	0	0	85,938
037	BANDON	0	0	270,447	225,686	0	0	44,761	0	0	0	0
037	COLE RIVERS	0	0	175,099	0	0	0	0	2,411	0	0	172,688
037	STEP	98	270,447	34,106	287,500	0	0	0	0	0	17,053	0
038W	STEP	52	183,060	0	183,060	0	0	0	0	0	0	0
038W	WILLAMETTE	0	0	183,060	0	0	0	0	15,338	0	0	167,722
043	ALSEA	297	943,571	0	86,509	0	0	585,162	5,533	0	0	266,367
043	HAT RES CTR	0	0	84,909	0	0	0	36,798	24,019	0	0	24,092
043W	ALSEA	41	118,861	0	0	0	0	11,807	2,224	0	0	104,830
044	BANDON	47	167,044	0	67,140	0	0	7,787	10,250	32,757	0	49,110
044	STEP	0	0	32,010	16,005	0	0	0	0	0	16,005	0
047	CEDAR CREEK	90	254,738	0	0	0	0	22,226	7,304	0	0	225,208
047F	CEDAR CREEK	37	125,872	0	0	0	0	10,820	4,351	0	0	110,701
050W	OAK SPRINGS	0	0	78,362	0	0	0	5,488	1,879	0	0	70,995
050W	PARKDALE	21	78,362	0	78,362	0	0	0	0	0	0	0
052	COLE RIVERS	150	463,977	0	0	0	0	66,966	16,565	0	0	380,446
062	COLE RIVERS	160	458,245	0	0	0	0	26,580	13,656	0	0	418,009
088	BANDON	0	0	34,628	22,879	0	0	11,749	0	0	0	0
088	COLE RIVERS	0	0	22,879	0	0	0	0	663	0	0	22,216
088	STEP	12	34,628	0	34,628	0	0	0	0	0	0	0
096	ELK RIVER	34	157,781	0	400	0	0	26,741	31,011	0	0	99,629
099	NEHALEM	70	219,665	0	0	0	0	9,415	129,446	0	0	80,804
121W	TRASK	50	178,487	0	0	0	0	14,863	9,077	0	0	154,547
122	BONNEVILLE	0	0	80,250	0	0	0	0	460	0	0	79,790
122	CLACKAMAS	56	198,588	0	155,250	0	0	10,889	3,045	0	0	29,404
122	IRRIGON	0	0	75,000	0	0	0	0	916	0	0	74,084
144	BANDON	33	117,080	0	18,941	0	0	7,819	634	0	0	89,686
144	STEP	0	0	10,356	0	0	0	0	0	0	10,356	0
SPECIES TOTAL		1,636	5,296,506	1,292,166	1,428,920	0	0	1,180,389	422,292	33,837	44,614	3,478,620
GRAND TOTAL		24,051	84,293,962	33,799,130	33,680,530	455,088	80,000	17,711,397	2,417,492	70,761	15,647,122	48,030,701

Table 9. Eggs Produced for Sale or Shipment to Outside Agencies in 2006

ACTION	TO	SPECIES	STOCK	NUMBER OF EGGS
Sold	Blue Den Ranch	Rainbow Trout	072	80,000
	Total sold to private hatcheries			80,000
Shipped	Abernathy Hatchery (USFWS)	Coho	013	8,000
	Abernathy Hatchery (USFWS)	Spring Chinook	022	5,000
	Warm Springs Hatchery (USFWS)	Spring Chinook	066	194,027
	CTUIR*	Spring Chinook	080	1,263
	California Fish and Game	Kokanee	067	200,000
	Total shipped to other agencies			408,290

*Confederated Tribes of the Umatilla Indian Reservation

Table 10. Fish Loss Reports for 2006

LOCATION	DATE	TIME	SPECIES	STOCK	SIZE (FISH/LB)	NUMBER LOST	REASON
Clackamas Hatchery	5/15/2006	1:45 PM	Spring Chinook	019	80	11,500	Human error
Cole Rivers Hatchery	6/9/2006		Winter Steelhead	052	Adults	60	Dislodged stoplogs allowed fish to escape
Morgan Creek STEP	3/29/2006		Fall Chinook	037	362	411,087	Suffocation due to reduced inflow
Oak Springs Hatchery	12/28/2005 to 1/3/06		Rainbow Trout	053T	729	9,508	Heavy agricultural runoff entered water supply
Rock Creek Hatchery	5/23/2006	9:45 AM	Summer Steelhead	055	2200	30,000	Human error

Table 11. Adult Anadromous Fish Dispositions for 2006

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION									
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	RENDER	SOLD	PROCESS	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
BULL TROUT																					
	29	2006	IMNAHA PD	12	10	0	22	0	0	0	0	0	22	0	0	0	0	0	0	0	22
	81	2006	LOOKINGGLASS	29	19	0	48	0	0	0	0	0	48	0	0	0	0	0	0	0	48
			SPECIES TOTAL	41	29	0	70	0	0	0	0	0	70	0	0	0	0	0	0	0	70
CHUM																					
	13	2006	BIG CREEK	86	106	0	192	0	0	0	0	0	198	0	0	0	0	0	0	0	198
	504	2006	BONNEVILLE	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
			SPECIES TOTAL	87	106	0	193	0	0	0	0	0	199	0	0	0	0	0	0	0	199
COHO																					
	0	2005	ELK RIVER	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	0	2006	ELK RIVER	14	9	2	25	0	0	0	0	0	25	0	0	0	0	0	0	0	25
	11	2006	MARMOT TRAP	6	1	0	7	0	2	0	0	0	0	5	0	0	0	0	0	0	5
	11	2006	SANDY	6,204	2,202	1,819	10,225	2	0	348	170	510	161	122	0	0	0	3,675	6,269	0	10,227
	11W	2006	MARMOT TRAP	548	273	14	835	0	0	0	0	0	835	0	0	0	0	0	0	0	835
	11W	2006	SANDY	75	26	18	119	0	0	0	0	0	119	0	0	0	0	0	0	0	119
	121W	2006	TUFFY CREEK	72	61	1	134	0	0	0	0	0	134	0	0	0	0	0	0	0	134
	13	2005	BIG CREEK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	13	2006	BIG CREEK	3,067	3,108	1,228	7,403	0	0	664	337	669	252	1,039	0	358	95	0	5,647	12	7,403
	14	2006	BONNEVILLE	20,121	17,335	4,547	42,003	0	0	1,807	2,095	2,070	0	8,781	0	24,793	0	7,400	0	1,029	42,003
	15	2006	KLASKANINE	9	7	18	34	0	0	0	0	0	12	0	0	0	0	0	22	0	34
	18	2005	ROCK CREEK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	18	2006	ROCK CREEK	55	46	6	107	0	0	0	41	46	0	0	0	0	0	0	107	0	107
	32	2005	NEHALEM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	32	2006	NEHALEM	640	434	25	1,099	0	0	55	80	80	191	55	0	0	0	0	618	0	864
	33	2006	SALMON RIVER	1,338	1,165	283	2,786	0	0	31	151	108	3,247	31	0	0	0	0	297	3	3,578
	33W	2006	SILETZ TRAP	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	34	2006	TRASK	843	676	12	1,531	0	0	13	95	95	179	15	0	0	0	22	1,306	9	1,531
	34W	2005	TRASK	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	34W	2006	TRASK	15	7	0	22	0	0	0	0	0	22	0	0	0	0	0	0	0	22
	37	2005	MORGAN CREEK	6	5	0	11	0	0	0	5	3	14	0	0	0	0	0	9	0	23
	43	2006	ALSEA	1	1	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
	43	2006	ALSEA TRAP2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	43	2006	HAT RES CTR	0	0	0	0	5	0	0	0	0	0	5	0	0	0	0	0	0	5
	43	2006	OUTSIDE ODFW	2	1	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
	43W	2005	ALSEA	4	3	1	8	0	0	0	0	0	8	0	0	0	0	0	0	0	8
	43W	2006	ALSEA	9	2	1	12	0	10	0	0	0	2	0	0	0	0	0	0	0	2
	43W	2006	ALSEA TRAP2	11	7	1	19	0	0	0	0	0	19	0	0	0	0	0	0	0	19
	43W	2006	HAT RES CTR	3	3	1	7	15	0	17	0	0	0	0	0	0	0	0	17	0	17
	43W	2006	OUTSIDE ODFW	3	2	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
	44	2005	BANDON	6	2	4	12	0	0	0	0	0	42	0	0	0	0	0	0	0	42
	44	2006	BANDON	488	462	6	956	0	0	16	0	0	906	17	0	0	0	33	0	0	956
	47W	2006	CEDAR CREEK	1	0	1	2	0	0	0	0	0	2	0	0	0	0	0	0	0	2

Table 11. Adult Anadromous Fish Dispositions for 2006

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION									
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	RENDER	SOLD	PROCESS	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
504	2006	BONNEVILLE	322	224	26	572	0	0	0	0	0	572	0	0	0	0	0	0	0	0	572
504	2006	CEDAR CREEK	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
52	2005	COLE RIVERS	9	16	0	25	0	0	0	0	0	7	18	0	0	0	0	0	1,589	102	1,716
52	2006	COLE RIVERS	1,697	1,509	226	3,432	0	0	171	27	147	115	171	0	0	0	1,882	0	125	2,293	
55	2006	ROCK CREEK	64	73	0	137	0	0	6	24	32	75	6	0	0	0	0	56	0	137	
99	2005	NEHALEM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SPECIES TOTAL			35,634	27,663	8,241	71,538	22	22	3,128	3,025	3,760	6,942	10,266	0	25,151	95	13,012	15,938	1,280	72,684	
CUTTHROAT SEARUN																					
13	2006	BIG CREEK	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
13	2007	BIG CREEK	6	6	0	12	0	0	0	0	0	12	0	0	0	0	0	0	0	0	12
SPECIES TOTAL			6	7	0	13	0	0	0	0	0	13	0	0	0	0	0	0	0	0	13
FALL CHINOOK																					
121W	2006	TUFFY CREEK	2	10	0	12	0	0	0	0	0	12	0	0	0	0	0	0	0	0	12
13	2006	BIG CREEK	922	1,070	133	2,125	0	0	110	273	950	0	110	0	706	254	0	1,055	0	2,125	
14	2006	BONNEVILLE	462	437	54	953	0	0	40	10	30	0	40	0	0	0	909	0	4	953	
146	2006	SALMON RIVER	0	0	0	0	40	0	7	12	21	0	7	0	0	0	0	33	0	40	
146	2006	YAQUINA RIVER	19	21	0	40	0	40	0	0	0	0	0	0	0	0	0	0	0	0	
151	2006	GARDINER CR	33	61	2	96	0	0	9	30	51	0	9	0	0	0	0	87	0	96	
151	2006	ROCK CREEK	1	1	0	2	0	0	0	1	1	0	0	0	0	0	0	2	0	2	
18	2006	ROCK CREEK	88	71	2	161	0	0	17	64	66	0	132	0	0	0	0	0	29	161	
32	2005	NEHALEM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
32	2006	NEHALEM	5	4	1	10	0	0	0	0	0	9	1	0	0	0	0	0	0	10	
33W	2006	SILETZ TRAP	0	5	0	5	0	0	0	0	0	5	0	0	0	0	0	0	0	5	
34	2005	TRASK	0	0	0	0	0	0	5	0	0	0	16	0	0	0	0	9	0	25	
34	2006	TRASK	608	370	21	999	0	0	95	146	146	0	95	0	0	0	0	914	0	1,009	
35	2005	ELK RIVER	88	126	0	214	0	0	8	121	102	0	8	0	0	0	0	190	72	270	
35	2006	ELK RIVER	387	371	184	942	0	0	0	305	284	0	0	0	0	0	0	799	0	799	
36	2006	SALMON RIVER	80	136	37	253	0	0	66	22	65	96	66	0	0	0	0	92	0	254	
37	2006	MORGAN CREEK	1,390	1,163	433	2,986	0	0	0	984	608	915	0	0	0	0	0	2,071	0	2,986	
43W	2006	ALSEA TRAP2	22	9	0	31	0	0	0	0	0	31	0	0	0	0	0	0	0	31	
43W	2006	HAT RES CTR	67	27	0	94	0	0	23	0	0	71	0	0	0	0	0	23	0	94	
44	2005	BANDON	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
44	2006	BANDON	29	19	7	55	0	0	12	18	19	3	16	0	0	0	0	36	0	55	
47	2006	CEDAR CREEK	38	43	2	83	0	0	24	27	29	1	24	0	0	0	0	58	0	83	
52	2005	KLASKANINE	-3	66	30	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
52	2006	BIG CREEK	14	8	3	25	0	0	0	0	0	0	7	0	0	14	0	4	0	25	
52	2006	COLE RIVERS	31	14	10	55	0	0	0	0	0	0	55	0	0	0	0	0	0	55	
52	2006	KLASKANINE	410	628	205	1,243	0	0	248	222	442	0	248	0	0	204	0	791	0	1,243	
52	2006	YOUNGS BAY	109	133	2	244	0	0	37	50	99	55	37	0	0	0	0	152	0	244	
61	2006	INDIAN CREEK	97	108	22	227	0	0	27	68	54	37	27	0	0	0	25	138	0	227	
66	2005	ROUND BUTTE	13	5	2	20	0	0	0	0	0	27	0	0	0	0	0	0	0	27	
66	2006	ROUND BUTTE	108	77	150	335	0	0	9	0	0	424	9	0	0	0	1	0	0	434	

Table 11. Adult Anadromous Fish Dispositions for 2006

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION									
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	RENDER	SOLD	PROCESS	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
95	2006	BONNEVILLE	6,869	8,828	2,126	17,823	0	0	1,617	1,793	2,490	0	7,226	0	9,616	0	947	0	19	17,808	
96	2006	CHETCO RIVER	152	61	56	269	0	269	0	0	0	0	0	0	0	0	0	0	0	0	
96	2006	ELK RIVER	0	0	0	0	269	0	0	148	59	0	0	0	0	0	0	269	0	269	
SPECIES TOTAL			12,041	13,872	3,482	29,395	309	309	2,354	4,294	5,516	1,687	8,133	0	10,322	472	1,882	6,723	124	29,343	
SPRING CHINOOK																					
11W	2006	CLACKAMAS	0	0	0	0	184	0	13	71	71	25	7	0	0	0	0	152	0	184	
11W	2006	MARMOT TRAP	824	559	2	1,385	0	184	0	0	0	1,201	0	0	0	0	0	0	0	1,201	
11W	2006	SANDY	30	16	1	47	0	15	0	0	0	32	0	0	0	0	0	0	0	32	
15	2006	CLATSOP CTY	330	305	13	648	0	0	0	0	0	0	61	0	0	0	587	0	0	648	
15	2006	KLASKANINE	7	2	2	11	0	0	0	0	0	0	11	0	0	0	0	0	0	11	
19	2006	CLACKAMAS	3,589	3,655	43	7,287	72	0	112	169	334	129	92	0	6,253	0	44	841	0	7,359	
19	2006	FARADAY TRAP	32	40	0	72	0	72	0	0	0	0	0	0	0	0	0	0	0	0	
19	2006	MARMOT TRAP	570	499	0	1,069	0	556	0	0	0	0	3	0	0	0	10	500	0	513	
19	2006	SANDY	551	384	40	975	556	0	98	0	0	347	0	0	0	0	880	304	0	1,531	
200	2006	LOOKINGGLASS	0	0	0	0	153	16	42	61	58	0	139	0	0	0	0	0	0	139	
200	2006	LOSTINE WEIR	242	253	37	532	16	153	0	8	0	395	0	0	0	0	0	0	0	395	
201	2006	CAT.CR.WEIR	143	141	16	300	0	65	0	0	0	232	3	0	0	0	0	0	0	235	
201	2006	LOOKINGGLASS	0	3	0	3	65	0	6	26	37	0	68	0	0	0	0	0	0	68	
21	2006	MARION FORKS	2,221	1,406	9	3,636	0	0	64	272	272	2,785	85	0	0	0	65	701	0	3,636	
22	2006	BIG CREEK	46	23	1	70	0	0	0	0	0	0	0	0	0	70	0	0	0	70	
22	2006	DEXTER PONDS	3,119	2,516	38	5,673	0	2,279	0	0	0	2,096	109	0	0	0	1,189	0	0	3,394	
22	2006	WILLAMETTE	0	0	0	0	2,279	0	193	854	854	0	2,235	0	0	0	0	0	0	2,235	
23	2006	LEABURG DAM	56	36	0	92	0	92	0	0	0	0	0	0	0	0	0	0	0	0	
23	2006	MCKENZIE	1,924	1,076	26	3,026	92	0	75	490	490	1,399	0	1,158	0	0	561	0	0	3,118	
24	2006	SOUTH SANTIAM	2,047	1,605	17	3,669	0	0	28	570	570	2,994	59	0	0	0	15	1,183	0	4,251	
29	2006	IMNAHA PD	396	299	96	791	0	353	0	0	0	417	0	0	0	0	21	0	0	438	
29	2006	LOOKINGGLASS	0	0	0	0	353	0	9	96	98	93	259	0	0	0	0	0	0	352	
33	2006	SILETZ TRAP	3	11	0	14	0	0	0	0	0	3	0	0	0	0	5	6	0	14	
33W	2006	SILETZ TRAP	99	163	30	292	0	0	0	0	0	292	0	0	0	0	0	0	0	292	
34	2006	TRASK	581	1,070	217	1,868	0	0	164	135	135	981	170	0	0	0	1	942	0	2,094	
34W	2006	TRASK	69	58	5	132	0	0	0	0	0	132	0	0	0	0	0	0	0	132	
47	2006	CEDAR CREEK	323	334	96	753	0	0	19	36	54	551	19	0	0	0	0	183	0	753	
47W	2006	CEDAR CREEK	4	2	0	6	0	0	1	0	0	5	1	0	0	0	0	0	0	6	
50	2006	MID COL STLD	0	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	
50	2006	PARKDALE	0	0	0	0	25	0	7	43	44	118	116	0	0	0	0	0	0	234	
504	2005	BONNEVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
52	2006	COLE RIVERS	1,859	2,170	1,201	5,230	0	0	452	364	806	10	3,214	0	1,152	0	852	0	2	5,230	
55	2006	ROCK CREEK	241	264	58	563	0	0	142	150	152	61	142	0	0	0	0	360	0	563	
66	2006	MID COL STLD	113	108	6	227	0	227	0	0	0	0	0	0	0	0	0	0	0	0	
66	2006	PARKDALE	0	0	0	0	227	0	0	0	0	0	0	0	0	0	0	0	0	0	
66	2006	ROUND BUTTE	522	844	429	1,795	0	0	8	165	211	190	511	0	0	0	1,211	0	0	1,912	
80	2006	GR RONDE WEIR	86	113	7	206	10	162	0	0	0	54	0	0	0	0	0	0	0	54	

Table 11. Adult Anadromous Fish Dispositions for 2006

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION									
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	RENDER	SOLD	PROCESS	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
80	2006	LOOKINGGLASS	10	4	0	14	162	10	42	70	84	0	166	0	0	0	0	0	0	0	166
81	2006	LOOKINGGLASS	26	24	27	77	0	0	0	0	0	47	0	0	0	0	30	0	0	0	77
		SPECIES TOTAL	20,063	17,983	2,417	40,463	4,194	4,209	1,475	3,580	4,270	14,589	7,470	1,158	7,405	70	5,471	5,172	2	41,337	
SUMMER STEELHEAD																					
23	2006	MCKENZIE	78	72	0	150	0	0	0	0	0	149	0	1	0	0	0	0	0	0	150
24	2006	CLACKAMAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	2006	MARMOT TRAP	8	11	0	19	0	15	0	0	0	0	3	0	0	0	1	0	0	0	4
24	2006	SANDY	304	309	0	613	15	0	7	0	0	537	7	0	0	0	84	0	0	0	628
24	2006	SOUTH SANTIAM	1	2	0	3	0	0	484	325	419	0	487	0	0	0	0	826	0	0	1,313
24	2007	CLACKAMAS	369	374	0	743	0	0	0	0	0	749	0	0	0	0	6	0	0	0	755
24	2007	DEXTER PONDS	342	493	0	835	0	0	0	0	0	835	0	0	0	0	0	0	0	0	835
24	2007	LEABURG	173	217	0	390	0	0	0	0	0	285	0	0	0	0	0	0	80	0	365
24	2007	MARION FORKS	1,615	1,486	0	3,101	0	0	0	0	0	2,278	5	0	0	0	1,664	0	0	0	3,947
24	2007	SOUTH SANTIAM	3,342	2,860	0	6,202	0	0	459	76	179	8,201	534	0	0	0	390	197	0	0	9,322
24W	2006	MARMOT TRAP	55	52	0	107	0	0	0	0	0	107	0	0	0	0	0	0	0	0	107
29	2006	LITTLE SHEEP	1,125	1,344	0	2,469	0	0	15	83	81	2,290	180	0	0	0	0	0	0	0	2,470
33	2006	CEDAR CREEK	0	0	0	0	0	0	25	45	60	0	25	0	0	0	0	107	0	0	132
33	2006	SILETZ TRAP	9	5	0	14	0	0	0	0	0	0	0	0	0	0	0	14	0	0	14
33	2007	CEDAR CREEK	0	0	0	0	158	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	2007	SILETZ TRAP	1,033	1,089	3	2,125	0	158	0	0	0	795	0	0	0	0	1,042	130	0	0	1,967
33W	2006	SILETZ TRAP	6	0	0	6	0	0	0	0	0	6	0	0	0	0	0	0	0	0	6
33W	2007	SILETZ TRAP	172	267	1	440	0	0	0	0	0	440	0	0	0	0	0	0	0	0	440
47	2006	CEDAR CREEK	0	0	0	0	0	0	48	57	64	12	48	0	0	0	0	179	0	0	239
47	2006	TRASK	1	3	0	4	0	0	0	0	0	1	3	0	0	0	0	3	0	0	7
47	2006	TUFFY CREEK	2	3	0	5	0	0	0	0	0	1	0	0	0	0	0	3	0	0	4
47	2007	CEDAR CREEK	764	765	1	1,530	0	0	21	0	0	1,391	21	0	0	0	203	50	0	0	1,665
47	2007	TRASK	107	128	0	235	0	0	2	0	0	57	2	0	0	0	38	143	6	0	246
47	2007	TUFFY CREEK	33	47	0	80	0	0	0	0	0	0	0	0	0	0	0	81	0	0	81
50	2006	MID COL STLD	1	2	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
50	2006	PARKDALE	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
504	2006	BONNEVILLE	13	12	0	25	0	0	0	0	0	25	0	0	0	0	0	0	0	0	25
504W	2006	BONNEVILLE	9	3	0	12	0	0	0	0	0	12	0	0	0	0	0	0	0	0	12
50W	2007	MID COL STLD	11	11	0	22	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0
50W	2007	PARKDALE	0	0	0	0	22	0	2	0	0	0	2	0	0	0	0	0	0	0	2
52	2006	COLE RIVERS	136	673	0	809	0	0	1,051	294	293	245	1,513	0	0	0	0	0	128	0	1,886
52	2007	COLE RIVERS	1,583	1,433	0	3,016	0	0	78	0	0	2,843	78	0	0	0	0	0	6	0	2,927
55	2006	ROCK CREEK	0	0	0	0	0	0	114	41	43	0	128	0	0	0	0	78	0	0	206
55	2007	ROCK CREEK	182	223	0	405	0	345	30	0	0	233	30	0	0	0	0	0	0	0	263
56	2006	BIG CANYON	843	1,228	0	2,071	0	345	0	0	0	330	667	0	0	0	795	0	0	0	1,792
56	2006	WALLOWA	1,579	1,390	0	2,969	345	0	44	216	233	127	1,494	0	0	0	1,804	0	0	0	3,425
56	2007	WALLOWA	43	34	0	77	0	0	2	0	0	0	2	0	0	0	0	0	0	0	2
66	2006	ROUND BUTTE	1,044	1,196	0	2,240	0	0	33	117	117	110	1,184	0	0	0	1,192	0	0	0	2,486

Table 11. Adult Anadromous Fish Dispositions for 2006

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION									
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	RENDER	SOLD	PROCESS	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
66	2007	ROUND BUTTE	1,505	1,949	0	3,454	0	0	40	0	0	105	59	0	0	0	0	3,106	0	0	3,270
81	2006	LOOKINGGLASS	76	123	0	199	0	0	0	0	0	196	3	0	0	0	0	0	0	0	199
		SPECIES TOTAL	16,564	17,804	5	34,373	543	543	2,455	1,254	1,489	22,360	6,475	1	0	0	10,325	1,811	220	41,192	
WINTER STEELHEAD																					
11	2006	MARMOT TRAP	4	4	0	8	0	7	0	0	0	0	1	0	0	0	0	0	0	0	1
11	2006	SANDY	199	160	0	359	7	0	0	46	47	178	50	138	0	0	0	0	0	0	366
11	2007	MARMOT TRAP	3	3	0	6	0	0	0	0	0	0	6	0	0	0	0	0	0	0	6
11W	2005	MARMOT TRAP	19	8	0	27	0	0	0	0	0	27	0	0	0	0	0	0	0	0	27
11W	2006	MARMOT TRAP	310	295	0	605	0	76	0	0	0	529	0	0	0	0	0	0	0	0	529
11W	2006	SANDY	10	2	0	12	76	0	0	8	6	88	0	0	0	0	0	0	0	0	88
11W	2007	MARMOT TRAP	20	19	0	39	0	0	0	0	0	39	0	0	0	0	0	0	0	0	39
121F	2006	TRASK	4	5	0	9	0	0	0	0	0	8	0	0	0	0	0	0	1	0	9
121F	2006	TUFFY CREEK	85	65	1	151	0	0	0	0	0	147	0	0	0	0	0	0	21	0	168
121W	2006	HUGHEY CR ACC.	69	68	0	137	0	137	0	0	0	0	0	0	0	0	0	0	0	0	0
121W	2006	TRASK	0	0	0	0	147	0	12	0	0	134	13	0	0	0	0	0	0	0	147
121W	2006	TUFFY CREEK	29	12	0	41	0	10	1	0	0	30	1	0	0	0	0	0	0	0	31
121W	2007	TUFFY CREEK	2	3	0	5	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5
122	2006	CLACKAMAS	185	181	0	366	0	0	13	86	97	324	48	0	0	0	0	0	0	0	372
122W	2006	CLACKAMAS	4	3	0	7	36	0	0	18	10	43	0	0	0	0	0	0	0	0	43
122W	2006	FARADAY TRAP	15	21	0	36	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0
13	2006	BIG CREEK	806	804	17	1,627	0	0	2	0	105	2,850	39	0	0	0	0	71	0	0	2,960
13	2007	BIG CREEK	242	199	0	441	0	0	0	0	0	265	0	0	0	0	0	0	0	0	265
144	2006	BANDON	35	36	0	71	0	0	5	30	33	0	5	0	0	0	0	0	66	0	71
15	2006	KLASKANINE	294	227	1	522	0	0	0	0	0	495	0	0	0	0	0	0	57	0	552
15	2007	KLASKANINE	19	19	0	38	0	0	0	0	0	38	0	0	0	0	0	0	0	0	38
18	2006	ROCK CREEK	85	86	0	171	0	0	4	75	82	0	24	0	0	0	0	137	10	0	171
21	2006	MARION FORKS	128	94	0	222	0	0	0	0	0	222	0	0	0	0	0	0	0	0	222
24	2006	SOUTH SANTIAM	189	217	0	406	0	0	0	0	0	406	0	0	0	0	0	0	0	0	406
32	2006	NEHALEM	490	442	49	981	0	0	16	86	85	1,062	16	0	0	0	0	139	0	0	1,217
32	2007	NEHALEM	144	107	0	251	60	0	1	20	20	141	1	0	0	0	0	0	0	0	142
32	2007	WATERHOUSE FALLS TRAP	30	44	0	74	0	60	0	0	0	14	0	0	0	0	0	0	0	0	14
33	2006	SILETZ TRAP	93	99	1	193	0	0	0	0	0	78	0	0	0	0	0	115	0	0	193
33W	2006	ALSEA	8	4	0	12	68	0	10	46	46	72	10	0	0	0	0	0	0	0	82
33W	2006	HAT RES CTR	0	0	0	0	11	9	3	0	0	0	3	0	0	0	0	0	0	0	3
33W	2006	SILETZ TRAP	219	176	6	401	0	70	0	0	0	331	0	0	0	0	0	0	0	0	331
33W	2007	ALSEA	4	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34W	2005	TRASK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34W	2006	TRASK	18	12	1	31	0	0	0	0	0	31	0	0	0	0	0	0	0	0	31
34W	2007	TRASK	3	4	0	7	0	0	0	0	0	7	0	0	0	0	0	0	0	0	7
37	2006	MORGAN CREEK	158	143	9	310	0	0	0	134	98	318	0	0	0	0	0	11	0	0	329
37	2007	MORGAN CREEK	6	4	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	2006	ALSEA	771	770	30	1,571	0	42	33	610	610	1,386	12	0	0	0	0	333	0	0	1,731

Table 11. Adult Anadromous Fish Dispositions for 2006

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION									
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	RENDER	SOLD	PROCESS	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
43	2006	ALSEA TRAP2	478	451	12	941	0	0	0	12	12	1,049	2	0	0	0	0	0	0	0	1,051
43	2006	HAT RES CTR	11	6	0	17	42	0	30	0	0	1	0	0	0	0	0	0	58	0	59
43	2007	ALSEA	96	51	0	147	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	2007	ALSEA TRAP2	158	94	0	252	0	0	0	0	0	302	0	0	0	0	0	0	0	0	302
43	2007	HAT RES CTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43W	2006	ALSEA	14	15	0	29	16	0	9	0	0	36	8	0	0	0	0	0	1	0	45
43W	2006	ALSEA TRAP2	32	25	2	59	0	0	0	0	0	59	0	0	0	0	0	0	0	0	59
43W	2006	HAT RES CTR	30	28	0	58	0	16	8	0	0	34	0	0	0	0	0	0	8	0	42
43W	2007	ALSEA	3	1	0	4	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
43W	2007	ALSEA TRAP2	10	6	0	16	0	0	0	0	0	16	0	0	0	0	0	0	0	0	16
43W	2007	HAT RES CTR	6	7	0	13	0	0	0	0	0	9	0	0	0	0	0	0	0	0	9
44	2006	BANDON	96	49	0	145	0	0	22	47	47	0	22	0	0	0	0	0	130	0	152
44	2007	BANDON	10	7	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	2006	BAYS CR TRAP	40	12	0	52	0	14	0	0	0	39	0	0	0	0	0	0	0	0	39
47	2006	CEDAR CREEK	176	193	0	369	12	0	17	180	180	553	17	0	0	0	0	0	38	0	608
47	2006	TRASK	21	21	2	44	0	0	0	0	0	42	0	0	0	0	0	12	0	54	
47	2006	TUFFY CREEK	242	197	0	439	0	0	0	0	0	414	0	0	0	0	0	31	0	445	
47	2007	BAYS CR TRAP	18	10	0	28	0	0	2	0	0	25	0	0	0	0	0	3	0	28	
47	2007	CEDAR CREEK	32	27	0	59	0	0	0	0	0	28	0	0	0	0	0	2	0	30	
47	2007	TRASK	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	2007	TUFFY CREEK	10	19	0	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47F	2006	BAYS CR TRAP	47	18	0	65	0	0	1	0	0	57	7	0	0	0	0	1	0	65	
47F	2006	CEDAR CREEK	16	25	0	41	0	0	4	0	0	34	4	0	0	0	0	3	0	41	
47F	2007	BAYS CR TRAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47W	2006	BAYS CR TRAP	17	12	0	29	0	0	0	0	0	29	0	0	0	0	0	0	0	0	29
47W	2006	CEDAR CREEK	43	45	0	88	0	0	4	72	74	86	4	0	0	0	0	0	0	0	90
47W	2007	BAYS CR TRAP	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
47W	2007	CEDAR CREEK	4	4	0	8	0	0	1	0	0	4	1	0	0	0	0	0	0	0	5
50	2006	MID COL STLD	22	13	0	35	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0
50	2006	PARKDALE	0	0	0	0	35	0	0	0	0	31	1	0	0	0	0	0	0	0	32
504	2005	BONNEVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50W	2006	MID COL STLD	61	63	0	124	0	124	0	0	0	0	0	0	0	0	0	0	0	0	0
50W	2006	PARKDALE	0	0	0	0	124	0	3	0	2	128	3	0	0	0	0	0	0	0	131
52	2006	COLE RIVERS	770	817	0	1,587	0	0	342	116	0	190	1,354	0	0	0	0	0	43	1,587	
62	2006	COLE RIVERS	986	1,103	0	2,089	0	0	613	133	31	167	1,922	0	0	0	0	0	0	0	2,089
88	2006	EEL CR TRAP	226	211	8	445	0	0	0	19	12	417	0	0	0	0	0	33	0	450	
96	2006	CHETCO RIVER	38	50	0	88	0	88	0	0	0	0	0	0	0	0	0	0	0	0	0
96	2006	ELK RIVER	0	0	0	0	88	0	25	31	34	0	0	0	0	0	0	0	93	93	0
96	2007	CHETCO RIVER	10	14	0	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0
96	2007	ELK RIVER	0	0	0	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0
99	2006	NEHALEM	364	372	70	806	0	0	7	71	70	847	7	0	0	0	0	121	0	975	
99	2007	NEHALEM	113	64	0	177	19	0	3	15	15	88	3	0	0	0	0	0	0	0	91

Table 11. Adult Anadromous Fish Dispositions for 2006

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION									
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	RENDER	SOLD	PROCESS	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
99	2007	WATERHOUSE FALLS TRAP	13	18	0	31	0	19	0	0	0	12	0	0	0	0	0	0	0	0	12
		SPECIES TOTAL	8,914	8,387	209	17,510	765	767	1,191	1,855	1,716	13,968	3,584	138	0	0	0	0	1,392	146	19,228
GRAND TOTAL			93,350	85,851	14,354	193,555	5,833	5,850	10,603	14,008	16,751	59,828	35,928	1,297	42,878	637	30,690	31,036	1,772	204,066	

*This table was updated on 3/1/2019 to correct discrepancies in the original table.

Table 12. Wild Adult Fish Collection and Disposition for 2006

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition	
				In	Out			Above Barrier	Below Barrier	Stream Enrichment	Other
BULL TROUT											
	029	Imnaha Pond	22	0	0	0	0	22	0	0	1
	081	Lookingglass	48	0	0	0	0	48	0	0	0
		SPECIES TOTAL	70	0	0	0	0	70	0	0	1
CHUM SALMON											
	013	Big Creek	198	0	0	0	0	198	0	0	0
	504	Bonneville ¹	1	0	0	0	0	1	0	0	0
		SPECIES TOTAL	199	0	0	0	0	199	0	0	0
COHO SALMON											
	011W	Sandy ²	119	0	0	0	0	119	0	0	0
	011W	Marmot Trap	835	0	0	0	0	835	0	0	0
	013	Big Creek	252	0	0	0	0	252	0	0	0
	015	Klaskanine	12	0	0	0	0	12	0	0	0
	018	Rock Creek	18	0	0	18	0	0	0	17	1
	032	Nehalem	191	0	0	0	0	191	0	0	0
	033W	Siletz Trap	1	0	0	0	0	0	1	0	0
	034W	Trask	22	0	0	0	0	18	4	0	0
	035	Elk River	9	0	0	0	0	9	0	0	0
	043W	Alsea	14	0	12	0	0	2	0	0	0
	043	Alsea Trap 2	19	0	0	0	0	19	0	0	0
	044	Bandon	56	0	0	0	0	55	0	0	1
	047W	Cedar Creek	3	0	0	0	0	3	0	0	0
	052	Cole Rivers	273	0	0	84	112	0	112	84	77
	055	Rock Creek	62	0	0	56	0	0	0	56	6
	121W	Tuffy Creek	131	0	0	0	0	131	0	0	0
	504	Bonneville ¹	294	0	0	0	0	294	0	0	0
		SPECIES TOTAL	2311	0	12	158	112	1940	117	157	85
CUTTHROAT SEARUN											
	013	Big Creek	9	0	0	0	0	0	9	0	0
		SPECIES TOTAL	9	0	0	0	0	0	9	0	0

Table 12. Wild Adult Collection and Disposition for 2006

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition	
				In	Out			Above Barrier	Below Barrier	Stream Enrichment	Other
FALL CHINOOK											
	018	Rock Creek	161	0	0	130	0	0	0	0	161
	032	Nehalem	8	0	0	0	0	8	0	0	0
	033W	Siletz Trap	5	0	0	0	0	5	0	0	0
	034	Trask	822	0	0	79	0	0	0	717	0
	043W	Alsea Trap 2	31	0	0	0	0	31	0	0	0
	044	Bandon	13	0	0	5	0	0	0	3	10
	052	Cole Rivers	57	0	0	0	0	0	0	0	57
	061	Indian Creek	136	45	0	100	0	37	0	107	37
	061	Lower Rogue R. ⁶	45	0	45	0	0	0	0	0	0
	066	Round Butte	232	0	0	0	0	0	232	0	1
	121W	Tuffy Creek	11	0	0	0	0	0	11	0	0
	151	Rock Creek	2	0	0	2	0	0	0	2	0
SPECIES TOTAL			1362	45	45	186	0	81	243	829	105

SPRING CHINOOK

	011W	Marmot Trap	1385	0	184	0	0	1201	0	0	0
	011W	Clackamas	0	184	0	142	0	25	0	152	7
	011W	Sandy	47	0	15	0	0	32	0	0	0
	021	Minto Trap ⁴	488			209		143	130	209	6
	023	Leaburg Dam	92	0	92	0	0	0	0	0	0
	023	McKenzie ⁵	74	92	0	135	0	0	0	0	166
	024	South Santiam	264	259	40	183	0	75	0	183	6
	029	Imnaha River	134	0	54	0	0	80	0	0	5
	029	Lookingglass	0	54	0	52	0	0	0	0	54
	033W	Siletz Trap	273	0	0	0	0	273	0	0	0
	034W	Trask	127	0	0	0	0	127	0	0	0
	047W	Cedar Creek	6	0	0	0	0	5	0	0	1
	052	Cole Rivers	261	0	0	188	0	0	0	0	73
	055	Rock Creek	172	0	0	107	0	0	0	111	61
	066	Round Butte	83	0	0	0	0	0	83	0	0
	080W	Grande Ronde Weir	54	0	26	0	0	28	0	0	0
	080W	Lookingglass	0	26	0	26	0	0	0	0	26
	081	Lookingglass	12	0	0	0	0	0	0	0	12
	200W	Lostine Weir	194	0	31	0	0	163	0	0	0
	200W	Lookingglass	0	31	0	29	0	0	0	0	31

Table 12. Wild Adult Collection and Disposition for 2006

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition	
				In	Out			Above Barrier	Below Barrier	Stream Enrichment	Other
SPRING CHINOOK (cont.)											
	201W	Catherine Creek Weir	155	0	65	0	0	90	0	0	0
	201W	Lookingglass	3	65	0	66	0	0	0	0	68
		SPECIES TOTAL	3824	711	507	1137	0	2242	213	655	516
SUMMER STEELHEAD											
	023	McKenzie	1	0	0	0	0	1	0	0	0
	024	Leaburg	3	0	0	0	0	3	0	0	0
	024	South Santiam	5	0	0	0	0	0	0	0	5
	024W	Marmot Trap	107	0	0	0	0	107	0	0	0
	029	Little Sheep Creek	120	0	0	5	4	113	0	0	7
	033	Salmon River	5	0	0	0	0	5	0	0	0
	033W	Siletz Trap	539	0	0	0	0	539	0	0	0
	050W	Hood River ⁶	15	0	8	0	0	7	0	0	0
	050W	Parkdale	0	9	0	0	0	6	0	0	3
	052	Cole Rivers	149	0	0	0	103	0	103	0	46
	055	Rock Creek	228	0	0	84	0	0	0	78	150
	056	Big Canyon	93	0	0	0	0	93	0	0	0
	056	Wallowa	11	0	0	0	0	0	11	0	0
	066	Round Butte	28	0	0	0	0	0	28	0	0
	081	Lookingglass	216	0	0	0	0	216	0	0	0
	121W	Tuffy Creek	3	0	0	0	0	3	0	0	0
	504	Bonneville ¹	10	0	0	0	0	10	0	0	0
		SPECIES TOTAL	1532	9	8	89	107	1102	142	78	211
WINTER STEELHEAD											
	011W	Marmot Trap	618	0	76	0	0	542	0	0	0
	011W	Sandy	12	76	0	0	37	34	54	0	0
	013	Big Creek	84	0	0	0	0	84	0	0	0
	015	Klaskanine	2	0	0	0	0	2	0	0	0
	018	Rock Creek	92	0	0	49	0	0	0	49	43
	021	Minto Trap	121	0	0	0	0	121	0	0	0
	024	South Santiam	419	0	0	0	0	419	0	0	0
	032	Nehalem	3	0	0	0	0	3	0	0	0
	033W	Siletz Trap	401	0	61	0	0	0	340	0	0
	033W	Alea	14	68	0	0	72	0	72	0	10

Table 12. Wild Adult Collection and Disposition for 2006

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition Stream	
				In	Out			Above Barrier	Below Barrier	Enrichment	Other
WINTER STEELHEAD (cont.)											
	033W	OHRC	0	12	9	0	0	0	0	0	3
	034W	Trask	40	0	0	0	0	29	11	0	0
	043W	Alsea	29	16	0	0	31	36	0	1	8
	043W	Alsea Trap 2	63	0	0	0	0	63	0	0	0
	043W	OHRC	61	16	0	0	0	37	0	8	0
	044	Bandon	14	0	0	13	0	0	0	13	1
	047W	Bays Creek Trap	31	0	0	0	0	31	0	0	0
	047W	Cedar Creek	92	0	0	0	74	88	0	0	4
	050W	Hood River ⁵	124	0	124	0	0	0	0	0	3
	050W	Parkdale	3	124	0	0	46	128	0	0	3
	052	Cole Rivers	138	0	0	0	63	0	68	0	81
	062	Applegate Trap	197	0	197	0	0	0	0	0	0
	062	Cole Rivers	0	197	0	0	125	0	136	0	61
	096	Elk River	0	23	0	9	0	0	0	0	23
	096	STEP	50	0	50	0	0	0	0	0	0
	121W	Trask	43	146	0	0	102	133	0	0	13
	121W	Hughey Creek	138	0	138	0	0	0	0	0	0
	121W	Tuffy Creek	43	0	11	0	0	31	0	0	1
	122W	Clackamas	7	36	0	0	36	43	0	0	0
	122W	Faraday Trap	36	0	36	0	0	0	0	0	0
	144	Bandon	14	0	0	6	0	0	0	7	1
SPECIES TOTAL			2889	714	702	77	586	1824	681	78	255

¹Released above Bonneville Dam

⁵Released above Leaburg Dam

²Released above Marmot Dam

⁶Adults captured by angling

³Adults collected by gillnetting

⁴Below barrier releases were in Little North Fork

Table 13. Adult Carcass Placement for Stream Enrichment in 2006

HATCHERY	WATERBODY CODE	WATERBODY	NUMBER OF FISH
Alsea	1800400400	Maltby Creek	35
	1800421080	Little Lobster Creek	1
	1800421100	Preacher Creek	52
	1800430020	Honey Grove Creek	4
	TOTAL		92
Bandon		n/a	2
	1700301000	Ferry Creek	60
	1700311070	Steel Creek	17
	1700313060	Alder Creek	133
	TOTAL		212
Big Creek	0100111040	Cullaby Creek	587
	0100200140	Mary's Creek	788
	0100201000	Lewis & Clark River	837
	0100203000	Bear Creek	912
	0100205020	Little Creek	565
	0100206000	Gnat Creek	456
	0100206020	Big Noise Creek	155
	0100206080	Rock Creek	539
	0100210160	Walluski River	157
	0100220000	Clatskanie River	1,781
TOTAL		6,777	
Cedar Creek	0100412040	Stillwell Creek	38
	0100400000	Nestucca River	113
	0100400360	Alder Creek	21
	0100400600	Walker Creek	55
	0100421000	Alder Creek	5
	0100432000	East Beaver Creek	5
TOTAL		237	
Clackamas	0300200000	Clackamas River	993
Cole Rivers	1500524000	Sugar Pine Creek	350
	1500520000	Elk Creek	351
	1501400000	Taylor Creek	538
	1501420000	Butte Creek	350
TOTAL		1,589	
Elk River		n/a	102
	1700100460	Brush Creek	734
	1700105060	Boulder Creek	153
	1700150044	Hamilton Creek	79
	1700152000	Mill Creek	190
TOTAL		1,258	

Table 13. Adult Carcass Placement for Stream Enrichment in 2006

HATCHERY	WATERBODY CODE	WATERBODY	NUMBER OF FISH
Hatchery Research Center	1800405000	Bear Creek	18
	1800405000	Bull Run	46
	1800405000	Fall Creek	25
	TOTAL		89
Klaskanine	0100201000	Lewis & Clark River	498
	0100201110	Loowit Creek	53
	0100201115	Shweeach Creek	54
	0100210160	Walluski River	265
TOTAL		870	
Marion Forks	0201100000	Santiam River	701
Marmot Trap	0300300000	Sandy River	500
Nehalem	0100300260	Foley Creek	344
	0100113000	Necanicum River, North Fork	61
	0100300700	Louisnot Creek	106
	0100300935	Cook Creek	178
	0100302000	Buster Creek	66
	0100332000	Humbug Creek, East Fork	126
TOTAL		881	
Rock Creek	1600202000	Rock Creek	76
	1600202140	Rock Creek, East Fork	26
	TOTAL		102
Salmon River	1800160160	Alder Brook	30
	1800160220	Deer Creek	67
	1800160280	Indian Creek	12
	1800160260	Prairie Creek	73
	1800160000	Salmon River	32
	1800160270	Salmon River Tributary X	50
	1800160310	Salmon River Tributary Z	14
	1800161000	Slick Rock Creek	24
	1800160240	Sulphur Creek	36
	1800160220	Deer Creek	52
TOTAL		390	
Sandy	0300300000	Sandy River	6,573
Siletz Trap	1800200000	Siletz River	221

Table 13. Adult Carcass Placement for Stream Enrichment in 2006

HATCHERY	WATERBODY CODE	WATERBODY	NUMBER OF FISH
South Santiam	0200130000	Calapooia Creek	539
	0201200000	Santaim River, South Fork	117
	0201200120	Wiley Creek	1,059
	0201204000	Moose Creek	224
	0201206000	Soda Fork	123
	0201230000	Canyon Creek	94
	TOTAL		
STEP	1500200040	Edson Creek	82
	1500200060	Saunders Creek	56
	1700221000	Millicoma River, West Fork	9
	TOTAL		
Trask	0100103000	Miami River	315
	0100104120	Kilchis River, North Fork	239
	0100104121	Schroeder Creek	35
	0100104140	Kilchis River, South Fork	50
	0100120300	Ben Smith Creek	60
	0100120240	Jordan Creek	454
	0100125000	Wilson River, South Fork	61
	0100126000	Wilson River, Devil's Lake Fork	291
	0100131030	Cedar Creek	74
	0100132000	Trask River, South Fork	782
	0100132020	Edwards Creek	20
	0100132024	Joyce Creek	10
	0100132040	Trask River, East Fork Of South Fork	289
	0100133000	Trask River, North Fork	242
	0100141020	Munson Creek	4
TOTAL			2,926
Tuffy Creek	0100125000	Wilson River, South Fork	138
GRAND TOTAL			26,852

n/a = not available

Table 14. Hatchery-produced Fish Provided for Education and Research in 2006

Date	Live Fish	Species	Hatchery	Purpose
1/11/06	50	Rainbow Trout	Willamette	Passage Study - Eugene Water & Electric Board
2/13/06	150	Coho	Salmon River	Behavioral Studies - USEPA
2/19/06	5,000	Spring Chinook	Willamette	Disease Susceptibility Study - NOAA
2/22/06	600	Rainbow Trout	Wizard Falls	Disease Research - OSU Salmon Disease Lab
2/28/06	40	Winter Steelhead	Elk River	Research - Gold Beach High School
3/9/06	1,000	Rainbow Trout	Roaring River	Disease Research - OSU Salmon Disease Lab
3/9/06	1,200	Fall Chinook	Big Creek	Research - Astoria High School/NOAA
3/16/06	200	Fall Chinook	Cedar Creek	Disease Research - OSU Salmon Disease Lab
3/31/06	200	Coho	Sandy	Display - Oregon Zoo
4/30/06	150	Coho	Salmon River	Research - NOAA
5/9/06	1,500	Spring Chinook	Leaburg	Disease Susceptibility Study - NOAA
6/1/06	1,000	Spring Chinook	Marion Forks	Research - OSU Fish Performance Lab
10/27/06	5	Coho	Sandy	Display - Wild Salmon Center
10/27/06	4	Summer Steelhead	Bonneville	Display - Wild Salmon Center
11/9/06	3,000	Spring Chinook	McKenzie	Passage Study - Eugene Water & Electric Board
Total Fish	14,099			

Date	Fish Carcasses	Species	Hatchery	Purpose
3/28/06	15	Fall Chinook	Cole M. Rivers	Otolith Analysis - Hatfield Marine Science Center
3/28/06	15	Spring Chinook	Cole M. Rivers	Otolith Analysis - Hatfield Marine Science Center
3/28/06	15	Fall Chinook	Rock Creek	Otolith Analysis - Hatfield Marine Science Center
3/28/06	15	Spring Chinook	Rock Creek	Otolith Analysis - Hatfield Marine Science Center
3/28/06	15	Fall Chinook	Trask	Otolith Analysis - Hatfield Marine Science Center
3/28/06	15	Spring Chinook	Trask	Otolith Analysis - Hatfield Marine Science Center
5/9/06	24	Adult STS	Cole M. Rivers	Dissection Lab -North MS, Grants Pass
5/18/06	12	Adult STS	Cole M. Rivers	Dissection Lab - Ashland Middle School
5/25/06	7	Adult CO	Cole M. Rivers	Fish Prints - Free Fishing Day - BLM
5/31/06	50	Adult STS	Cole M. Rivers	Dissection Lab - Klamath Union HS
6/26/06	20	Summer Steelhead	Rock Creek	Otolith Analysis - CTUIR
6/26/06	20	Summer Steelhead	Bandon	Otolith Analysis - CTUIR
6/26/06	20	Summer Steelhead	Elk River	Otolith Analysis - CTUIR
6/26/06	20	Summer Steelhead	Cole M. Rivers	Otolith Analysis - CTUIR
6/26/06	20	Summer Steelhead	Round Butte	Otolith Analysis - CTUIR
6/26/06	20	Summer Steelhead	Oak Springs	Otolith Analysis - CTUIR
7/27/06	6	Adult Spring Chinook	Cole M. Rivers	Fish Prints - Multi-cultural day camp
10/16/06	4	Adult Fall Chinook	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
10/17/06	2	Adult Fall Chinook	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
10/20/06	4	Adult Coho	Salmon River	Drawing Models, Art Class - Neskowin School
10/20/06	15	Adult Coho	Nehalem	Dissection Lab - Banks High School
10/23/06	2	Adult Coho	Cascade	Dissection Lab - Salmon Watch - USFS
10/27/06	9	Adult Coho	Trask	Dissection Lab - Tillamook High School
10/27/06	6	Adult Summer Steelhead	Trask	Dissection Lab - Tillamook High School
11/1/06	4	Adult Fall Chinook	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
11/2/06	4	Adult Fall Chinook	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
11/8/06	2	Adult Fall Chinook	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
11/9/06	6	Adult Fall Chinook	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
11/15/06	2	Adult Coho	Cole M. Rivers	Fish Prints - Salmon Watch - USFS
11/15/06	1	Adult Fall Chinook	Cole M. Rivers	Fish Prints - Salmon Watch - USFS
11/20/06	4	Adult Fall Chinook	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
12/7/06	10	Adult Winter Steelhead	Cole M. Rivers	Fish Prints - Jewett Elementary, Central Point
Total Fish	384			

Table 15. Hatchery-produced Eggs Provided for Education and Research in 2006

Date	Live Eggs	Species	Hatchery	Purpose
01/04/06	6,500	Fall Chinook	Trask	Classroom Incubation - South Prairie School
01/05/06	200	Fall Chinook	Trask	Classroom Incubation - Liberty Elementary
01/06/06	200	Fall Chinook	Trask	Classroom Incubation - Garibaldi Grade School
01/06/06	1,000	Fall Chinook	Trask	Classroom Incubation - Tillamook High School
01/10/06	200	Fall Chinook	Trask	Classroom Incubation - Broadway Middle School
01/10/06	200	Fall Chinook	Trask	Classroom Incubation - Seaside High School
01/12/06	200	Fall Chinook	Trask	Classroom Incubation - East Elementary
01/18/06	1,000	Fall Chinook	Elk River	Classroom Incubation - Kalmiopsis Elementary
01/23/06	200	Rainbow Trout	Roaring River	Classroom Incubation - Altamont Elementary
01/23/06	200	Rainbow Trout	Roaring River	Classroom Incubation - Bonanza Elementary
01/23/06	200	Rainbow Trout	Roaring River	Classroom Incubation - Ferguson Elementary
01/23/06	200	Rainbow Trout	Roaring River	Classroom Incubation - Ferguson Elementary
01/23/06	200	Rainbow Trout	Roaring River	Classroom Incubation - Peterson Elementary
01/23/06	200	Rainbow Trout	Roaring River	Classroom Incubation - Peterson Elementary
01/23/06	200	Rainbow Trout	Roaring River	Classroom Incubation - Riverside Elementary
02/07/06	500	Winter Steelhead	Nehalem	Classroom Incubation - Tillamook High School
02/14/06	200	Winter Steelhead	Big Creek	Classroom Incubation - Knappa High School
02/14/06	1,000	Winter Steelhead	Big Creek	Classroom Incubation - Warrenton High School
03/02/06	16,005	Winter Steelhead	STEP	Classroom Incubation - Coquille High School
03/07/06	4,383	Winter Steelhead	Bandon	Classroom Incubation - Coquille High School
03/24/06	5,973	Winter Steelhead	Bandon	Classroom Incubation - Coquille High School
10/20/06	1,000	Spring Chinook	Trask	Classroom Incubation - Tillamook High School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Bear Creek Elementary
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Cascade Middle School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Cascade Middle School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Condon Middle School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Drewsey Elementary
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Elgin High School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Hermiston High School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - John Tuck Elementary
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Lava Ridge Elementary
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Mitchell High School
10/21/06	400	Rainbow Trout	Oak Springs	Classroom Incubation - Mt. Vernon Middle School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Pine Eagle High School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Sandstone Middle School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Sisters Elementary
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Stanfield High School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - The Dalles Middle School
10/21/06	400	Rainbow Trout	Oak Springs	Classroom Incubation - Vale Middle School
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Westside Elementary
10/21/06	200	Rainbow Trout	Oak Springs	Classroom Incubation - Willow Creek Elementary
11/07/06	5,000	Spring Chinook	Willamette	Nutrition Studies - USFWS Abernathy FTC
12/08/06	6,000	Rainbow Trout	Roaring River	Research - OSU Salmon Disease Lab
Total Eggs	55,161			

Table 16. Surplus Salmon Carcass Sales in 2006

Hatchery	Species	Name of Fish Buyer	Number of Fish Sold	Total Weight (lb)	Total Value
Big Creek	Coho	Bornstein Seafoods	358	2,929.40	\$ 1,627.07
Big Creek	Fall Chinook	Bornstein Seafoods	706	12,837.90	\$ 3,137.30
Bonneville	Coho	American-Canadian Fisheries	24,793	237,040.29	\$147,796.79
Bonneville	Fall Chinook	American-Canadian Fisheries	9,616	138,546.54	\$141,151.91
Clackamas	Spring Chinook	Fishhawk Fisheries	6,253	83,114.60	\$171,194.78
Cole Rivers	Spring Chinook	American-Canadian Fisheries	1,152	12,581.61	\$23,084.42
TOTAL			42,878	487,050.34	\$487,992.27

Total Value includes fish price + catch fee (3.15%) + Restoration and Enhancement fee (\$0.05/lb)

Table 17. Triploid Trout Egg Production Statistics

Hatchery	Brood Year	Species	Stock	Egg Take	% Survival		% Induction Rate	
					Eyed Egg	Ponded Fry	Range	Average
Roaring River	2004	Rainbow Trout	072T	9,173,817	77.88	75.43	84 - 96	90.0
Roaring River	2005	Rainbow Trout	072T	8,565,753	61.04	54.17	48 - 98	85.4
Roaring River	2006	Rainbow Trout	072T	5,703,323	59.68	59.53	n/a	n/a
Oak Springs	2004	Rainbow Trout	053T	596,643	64.91	57.75	66 - 91	84.8
Oak Springs	2005	Rainbow Trout	053T	5,033,104	45.00	40.85	93 - 95	94.0
Oak Springs	2006	Rainbow Trout	053T	1,522,319	54.39	48.95	n/a	n/a
Wizard Falls	2005	Brook Trout	058T	387,380	38.85	37.95	10 - 25	16.1

n/a = not available – fish were not yet large enough to draw blood samples for testing at time of report.

Table 18. Hatchery Maintenance Projects Completed in 2006

No.	Site	Project
06-046	Salmon River Hatchery	Residence Electrical Service Repair
06-042	Rock Creek Hatchery	Paving Repairs
06-036	Oxbow Hatchery	Feed Building Roof Replacement
06-033	Cascade Hatchery	Hatchery Building Flooring, Painting and Entry Repair
06-030	Oak Springs Hatchery	Abatement Pond Liner Replacement
06-012	Alea Hatchery	Asbestos Flooring Encapsulation
05-034	Klamath Hatchery	Septic Tank Replacements
05-026	Tuffy Creek	Pipe Repair
05-025	Salmon River Hatchery	Pump #5 Electrical Repair
05-022	Elk River Hatchery	Deck Replacement
04-086	Elk River Hatchery	Tilt Drain Replacement

Table 19. Frequency of Pathogen Diagnosis at ODFW Hatcheries in 2006

Pathogen	Summer Steelhead	Winter Steelhead	Rainbow Trout	Spring Chinook	Fall Chinook	Coho	Other Species*	Sum	Total
<i>Ichthyobodo sp.</i>	1	7	9	22	5	1	2	47	
Trichodinids	10	25	61	13	3	27	9	148	
<i>Gyrodactylus sp.</i>	13	37	86	6	2	0	6	150	
Ich, <i>Ichthyophthirius multifiliis</i>	13	22	35	16	6	6	1	99	
Gill Amoeba	1	0	2	4	0	0	0	7	
Copepods	2	0	6	26	0	0	1	35	
									486
BKD, <i>Renibacterium salmoninarum</i>	0	0	3	43	10	22	16	94	
Furunculosis, <i>Aeromonas salmonicida</i>	2	8	5	29	6	6	2	58	
Coldwater Disease, <i>Flavobacterium psychrophilum</i>	51	76	126	47	9	88	4	401	
Columnaris Disease, <i>Flavobacterium columnare</i>	4	4	1	5	1	2	0	17	
Bacterial Gill Disease, <i>Flavobacterium sp.</i>	6	1	2	3	4	0	0	25	
Enteric Red Mouth Disease, <i>Yersinia ruckeri</i>	3	0	2	18	2	0	0	25	
Gram Negative Septicemia	56	69	73	88	38	24	2	350	
									970
IHNV, Infectious Hematopoietic Necrosis Virus									
Adult	5	4	0	3	2	0	3	17	
Juvenile	0	0	0	0	0	0	0	0	
Fingerling	1	0	4	1	0	0	0	6	
Fry	2	2	0	0	0	0	0	4	
									27
EIBS, Erythrocytic Inclusion Body Syndrome	0	0	0	0	0	0	0	0	
									0
Fungus	10	13	31	82	6	12	4	158	
									158
<i>Henneguya sp.</i>	2	3	23	4	0	0	4	36	
<i>Ceratomyxa shasta</i>	1	0	1	10	0	0	0	12	
<i>Myxobolus cerebralis</i>	1	0	1	10	0	0	0	12	
<i>Mxyobolus sp.</i>	9	4	20	2	0	8	5	48	

108

* Results include species examined for wild fish survey

Table 20. Marking and Tagging Summary for Calendar Year 2006

HATCHERY	SPECIES	STOCK/BR	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
Bandon	Fall Chinook	Coos-3705	2005	AdCWT	Morgan Cr.	05/27/06	09-23-43	33,129
TOTAL								33,129
Big Creek	Fall Chinook	013	2002	AdCWT	Big Cr.	04/25/06	09-44-23	231,114
	Fall Chinook	052	2005	AdLVCWT	S. Klaskanine	07/31/06	09-44-29	57,640
	Fall Chinook	052	2005	LV only	S. Klaskanine	07/31/06	None	663,856
	Coho	013	2005	AdCWT	Big Creek	05/01/07	09-44-30	27,243
	Coho	013	2005	AdCWT	Big Creek	05/01/07	09-44-31	27,383
	Coho	013	2005	Ad only	Big Creek	2007	None	484,492
	Winter Steelhead	013	2006	Ad only	Various	2007	None	144,012
TOTAL								1,635,740
Bonneville	Fall Chinook	095	2005	AdCWT	Ringgold Pond	05/15/06	09-44-21	225,872
	Fall Chinook	095	2005	AdCWT	Tanner Cr.	07/01/06	09-20-30	53,908
	Fall Chinook	095	2005	AdCWT	Tanner Cr.	08/01/06	09-20-31	53,654
	Fall Chinook	091	2005	AdCWT	Umatilla R.	02/15/07	09-44-50	27,156
	Fall Chinook	091	2005	TB only	Umatilla R.	02/15/07	09BLANK	181,491
	Fall Chinook	091	2005	AdCWT	Umatilla R.	03/15/07	09-44-51	26,806
	Fall Chinook	091	2005	TB only	Umatilla R.	03/15/07	09BLANK	228,161
	Spring Chinook	019	2005	AdCWT	Clackamas R.	08/01/06	09-44-22	54,514
	Spring Chinook	019	2005	Ad only	Clackamas R.	08/01/06	None	287,925
	Coho	014	2005	AdCWT	Tanner Cr.	05/02/07	09-44-49	26,121
	Summer Steelhead	024	2006	AdRM only	Various	2007	None	180,145
	Winter Steelhead	011W	2005	Ad only	Sandy R.	05/14/07	None	171,000
TOTAL								1,516,753
Cascade	Coho	014	2005	Ad only	Various	2007	None	2,737,615
	Coho	014	2005	AdCWT	Tongue Pt.	05/01/07	09-43-30	28,713
	Coho	014	2005	AdCWT	Youngs Bay	05/01/07	09-43-31	28,999
	Coho	014	2005	AdCWT	Umatilla R.	03/15/07	09-44-47	28,335
	Coho	014	2005	AdCWT	Umatilla R.	04/01/07	09-44-48	27,816
TOTAL								2,851,478
Cedar Creek	Spring Chinook	047	2005	AdCWT	Three Rivers	07/27/06	09-43-17	27,741
	Spring Chinook	047	2005	Ad only	Nestucca R.	07/27/06	None	90,378
TOTAL								118,119
Cole Rivers	Fall Chinook	037	2005	AdCWT	Morgan Cr.	06/01/06	09-23-42	32,513
	Spring Chinook	052	2005	AdCWT	Rogue R.	08/15/06	09-43-38	32,447
	Spring Chinook	052	2005	AdCWT	Rogue R.	09/15/06	09-43-37	54,833
	Spring Chinook	052	2005	AdCWT	Rogue R.	10/15/06	09-43-39	32,347
	Spring Chinook	052	2005	CWT only	Rogue R.	09/15/06	09-43-36	54,665
	Spring Chinook	052	2005	Ad only	Rogue R.	08/15/06	None	702,865
	Spring Chinook	052	2005	Ad only	Rogue R.	09/15/06	None	624,122
	Spring Chinook	052	2005	Ad only	Rogue R.	10/15/06	None	132,001
	Spring Chinook	052	2005	Ad only	Apple/Lost	06/01/06	None	169,983
	Coho	052	2005	CWT only	Rogue R.	05/01/07	09-44-56	26,985
	Coho	052	2005	AdCWT	Rogue R.	05/01/07	09-44-57	27,018
	Coho	052	2005	Ad only	Rogue R.	05/01/07	None	130,579
	Summer Steelhead*	052	2006	Ad only	Rogue R.	04/24/07	None	216,522
	Summer Steelhead*	052	2006	AdLVLM	Rogue R.	04/24/07	None	20,001
	Winter Steelhead*	052	2005	Ad only	Rogue R.	04/26/07	None	139,546
	Winter Steelhead*	052	2004	LV only	Rogue R.	04/26/06	None	20,049
	Winter Steelhead*	062	2005	Ad only	Applegate R.	04/16/07	None	96,543
	Winter Steelhead*	062	2004	RV only	Applegate R.	04/16/06	None	20,011
TOTAL								2,533,030

Table 20. Marking and Tagging Summary for Calendar Year 2006

HATCHERY	SPECIES	STOCK/BR	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
Elk River	Fall Chinook	035	2005	AdCWT	Elk R.	09/15/06	09-43-43	215,132
	Fall Chinook	035	2005	LV only	Elk R.	09/15/06	None	110,171
	Fall Chinook	096	2005	AdCWT	Joe Hall Cr.	09/15/06	09-43-26	26,613
	Fall Chinook	096	2005	RV only	Chetco R.	09/15/06	None	87,807
	Fall Chinook	096	2005	LV only	Joe Hall Cr.	09/15/06	None	34,663
TOTAL								474,386
Gardiner	Fall Chinook	151	2005	LM only	Umpqua R.	05/01/06	None	21,135
	TOTAL							
Gnat Creek	Spring Chinook	022	2005	Ad only	Various	03/15/07	None	764,073
	Spring Chinook	022	2005	AdCWT	Blind Slough	03/15/07	09-44-32	27,168
	Spring Chinook	022	2005	AdCWT	Tongue Pt.	04/01/07	09-44-33	27,374
	Spring Chinook	022	2005	AdCWT	Youngs Bay	04/01/07	09-44-34	27,410
	Spring Chinook	022	2005	AdCWT	John Day R.	04/01/07	09-44-35	27,541
TOTAL								873,566
Indian Creek	Fall Chinook	061	2005	AdCWT	Rogue R.	07/15/06	09-41-50	27,077
	TOTAL							
Irrigon	Summer Steelhead	029	2006	AdLVCWT	L. Sheep Cr.	04/11/07	09-43-04	27,050
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/09/07	09-43-05	26,969
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/09/07	09-43-63	27,563
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/09/07	09-44-01	27,575
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/29/07	09-44-02	27,231
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/09/07	09-44-03	27,207
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/09/07	09-44-04	27,032
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/09/07	09-44-05	26,066
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/29/07	09-44-06	27,367
	Summer Steelhead	056	2006	AdLVCWT	Deer Cr.	04/10/07	09-44-07	27,605
	Summer Steelhead	056	2006	AdLVCWT	Deer Cr.	05/02/07	09-44-08	27,216
	Rainbow Trout	072	2005	Ad only	Howard Pr. L.	11/01/06	None	50,032
	TOTAL							
Ives Island	Fall Chinook	195	2005	AdCWT	Ives Island	2006	09-41-53	3,923
	TOTAL							
Klamath	Rainbow Trout	127	2006	Ad only	Various	2007	None	72,706
	TOTAL							
Leaburg	Summer Steelhead	024	2006	Ad only	McKenzie R.	04/08/07	None	120,000
	Rainbow Trout	072T	2005	Ad only	Various	Various	None	83,000
	TOTAL							
Lookingglass	Spring Chinook	029	2005	AdCWT	Imnaha R.	04/01/07	09-38-25	62,178
	Spring Chinook	029	2005	AdCWT	Imnaha R.	04/01/07	09-38-26	62,174
	Spring Chinook	029	2005	AdCWT	Imnaha R.	04/01/07	09-43-50	62,155
	Spring Chinook	029	2005	Ad only	Imnaha R.	04/01/07	None	62,133
	Spring Chinook	029	2005	Ad only	Imnaha R.	04/01/07	None	62,134
	Spring Chinook	029	2005	Ad only	Imnaha R.	04/01/07	None	61,587
	Spring Chinook	029	2005	Ad only	Imnaha R.	04/01/07	None	63,052
	Spring Chinook	029	2005	PIT	Imnaha R.	04/01/07	PIT	20,961
	Spring Chinook	080F	2005	AdCWT	UGR R.	04/01/07	09-43-62	20,825
	Spring Chinook	080W	2005	CWT only	UGR R.	04/01/07	09-43-58	39,559
	Spring Chinook	080W	2005	CWT only	UGR R.	04/01/07	09-43-59	39,548
	Spring Chinook	080W	2005	CWT only	UGR R.	04/01/07	09-31-62	40,403
	Spring Chinook	080	2005	PIT	U. Gran. Ronde	04/01/07	PIT	1,999
	Spring Chinook	200F	2005	AdCWT	Lostine R.	04/01/07	09-43-60	24,939
	Spring Chinook	200F	2005	VIE only	Lostine R.	04/01/07	Red-L	24,818

Table 20. Marking and Tagging Summary for Calendar Year 2006

HATCHERY	SPECIES	STOCK/BR	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
Lookingglass	Spring Chinook	200W	2005	AdCWT	Lostine R.	04/01/07	09-43-53	53,711
	Spring Chinook	200W	2005	AdCWT	Lostine R.	04/01/07	09-43-54	50,262
	Spring Chinook	200W	2005	AdCWT	Lostine R.	04/01/07	09-43-55	50,989
	Spring Chinook	200W	2005	AdCWT	Lostine R.	04/01/07	09-43-56	52,231
	Spring Chinook	200	2005	PIT	Lostine R.	04/01/07	PIT	6,414
	Spring Chinook	201F	2005	AdCWT	Catherine Cr.	04/01/07	09-43-61	21,802
	Spring Chinook	201F	2005	VIE only	Catherine Cr.	04/01/07	Blue-L	21,701
	Spring Chinook	201W	2005	AdCWT	Catherine Cr.	04/01/07	09-43-57	50,476
	Spring Chinook	201	2005	PIT	Catherine Cr.	04/01/07	PIT	20,915
TOTAL								976,966
Marion Forks	Spring Chinook	011	2005	Ad only	Cedar Cr.	03/16/07	None	286,295
	Spring Chinook	011	2005	AdCWT	Cedar Cr.	03/16/07	09-43-32	53,894
	Spring Chinook	019	2005	Ad only	Clackamas R.	03/16/07	None	574,937
	Spring Chinook	019	2005	AdCWT	Clackamas R.	03/16/07	09-44-37	56,134
	Spring Chinook	021	2005	Ad only	N. Santiam R.	03/02/07	None	540,249
	Spring Chinook	021	2005	AdCWT	N. Santiam R.	03/02/07	09-43-44	31,268
	Spring Chinook	021	2005	AdCWT	N. Santiam R.	03/02/07	09-44-36	33,670
	Spring Chinook	021	2005	AdCWT	Detroit Res.	07/15/06	09-41-43	75,704
	Spring Chinook	021	2005	AdCWT	Detroit Res.	07/15/06	09-27-34	15,795
TOTAL								1,667,946
McKenzie	Spring Chinook	023	2005	AdCWT	McKenzie R.	11/15/06	09-44-38	31,557
	Spring Chinook	023	2005	AdCWT	McKenzie R.	03/10/07	09-44-39	31,587
	Spring Chinook	023	2005	AdCWT	McKenzie R.	02/01/07	09-43-45	31,244
	Spring Chinook	023	2005	AdCWT	McKenzie R.	02/01/07	09-43-33	20,829
	Spring Chinook	023	2005	CWT only	McKenzie R.	02/01/07	09-40-19	52,231
	Spring Chinook	023	2005	Ad only	McKenzie R.	11/15/06	None	294,219
	Spring Chinook	023	2005	Ad only	McKenzie R.	02/01/07	None	762,381
TOTAL								1,224,048
Nehalem	Coho	034	2005	AdRMCWT	Trask R.	03/02/07	09-37-21	27,232
	Coho	034	2005	AdRMCWT	Trask R.	04/11/07	09-43-23	27,616
	Coho	034	2005	AdRM only	Trask R.	03/02/07	None	24,320
	Coho	034	2005	AdRM only	Trask R.	04/11/07	None	23,967
	Coho	099	2005	AdCWT	Nehalem R.	03/15/07	09-42-38	27,361
	Coho	099	2005	AdCWT	Nehalem R.	04/15/07	09-42-39	27,948
	Coho	099	2005	Ad only	Nehalem R.	03/15/07	None	24,205
	Coho	099	2005	Ad only	Nehalem R.	04/15/07	None	23,697
	Winter Steelhead	032	2006	Ad only	Neh./Nec. R.	04/02/07	None	93,817
Winter Steelhead	099	2006	AdRM	Nehalem R.	04/02/07	None	43,042	
TOTAL								343,205
Oak Springs	Summer Steelhead	024	2006	Ad only	Various	2007	None	101,662
	Summer Steelhead	050	2005	PIT	E&M Hood R.	4&5/06	None	6,000
	Winter Steelhead	050	2006	AdRV	Various	2007	None	39,919
	Winter Steelhead	050	2005	PIT	E&M Hood R.	4&5/06	None	13,000
	Winter Steelhead	050	2005	PIT	E&M Hood R.	4&5/06	None	2,000
	Winter Steelhead	122W	2006	AdLM	Clackamas R.	06/29/05	None	4,046
	Rainbow Trout	053	2005	LV only	Various	2006	None	67,202
	Rainbow Trout	053	2005	Ad only	Various	2006	None	32,213
	Rainbow Trout	153	2006	Ad only	Various	2006/07	None	105,713
TOTAL								371,755
Oxbow	Sockeye	085	2005	AdRVCWT	Idaho	04/15/07	09-44-52	55,557
TOTAL								55,557

Table 20. Marking and Tagging Summary for Calendar Year 2006

HATCHERY	SPECIES	STOCK/BR	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
Rock Creek	Fall Chinook	151	2005	AdCWT	Umpqua R.	10/15/06	09-43-25	28,652
	Spring Chinook	055	2005	AdCWT	N. Umpqua R.	02/01/07	09-43-22	28,185
	Spring Chinook	055	2005	Ad only	N. Umpqua R.	02/01/07	None	254,067
	Coho	018W	2005	AdCWT	Rock Cr.	04/08/07	09-43-15	27,102
	Coho	018W	2005	Ad only	Rock Cr.	04/08/07	None	55,211
	Winter Steelhead	018W	2006	Ad only	S. Umpqua R.	03/15/08	None	35,298
	Summer Steelhead	055W	2006	Ad only	N. Umpqua R.	02/29/08	None	22,371
	Rainbow Trout	551F	2006	Ad only	Various	Various	None	4,428
TOTAL								455,314
Round Butte	Spring Chinook	050	2005	AdRMCWT	WF Hood R.	04/09/07	09-44-44	50,035
	Spring Chinook	050	2005	AdRMCWT	WF Hood R.	04/09/07	09-44-45	47,576
	Spring Chinook	066	2005	AdCWT	Deschutes R.	04/15/07	09-44-40	86,214
	Spring Chinook	066	2005	AdCWT	Deschutes R.	04/15/07	09-44-41	86,172
	Spring Chinook	066	2005	AdCWT	Deschutes R.	04/15/07	09-44-42	86,405
	Spring Chinook	066	2005	AdCWT	Deschutes R.	04/15/07	09-44-43	86,778
	Spring Chinook	066	2005	AdLVCWT	MF Hood R.	04/16/07	09-44-46	32,201
TOTAL								475,381
Salmon River	Fall Chinook	036	2005	AdCWT	Salmon R.	08/15/06	09-44-28	213,571
	Fall Chinook	146	2005	AdCWT	Yaquina R.	09/02/06	09-43-27	27,732
	Fall Chinook	146	2005	RV only	Yaquina R.	09/02/06	None	2,809
	Coho	033	2005	AdCWT	Salmon R.	05/02/07	09-43-24	28,356
	Coho	033	2005	Ad only	Salmon R.	05/02/07	None	182,250
	Summer Steelhead	033	2006	Ad only	Siletz R.	04/02/07	None	83,083
TOTAL								537,801
Sandy	Coho	011	2005	Ad only	Various	2007	None	977,321
	Coho	011	2005	AdCWT	Blind Slough	04/16/07	09-45-01	27,945
	Coho	011	2005	AdCWT	Sandy R.	04/16/07	09-45-02	28,409
	Coho	011	2005	AdCWT	Sandy R.	05/16/07	09-45-03	27,639
	Coho	011	2005	CWT only	Sandy R.	05/16/07	09-44-20	28,119
TOTAL								1,089,433
S. Santiam	Spring Chinook	024	2005	AdCWT	S. Santiam R.	11/01/06	09-44-53	55,745
	Spring Chinook	024	2005	Ad only	S. Santiam R.	11/01/06	None	185,739
	Summer Steelhead	024	2006	Ad only	N. Santiam R.	04/02/07	None	186,293
	Summer Steelhead	024	2006	AdLM only	N. Santiam R.	04/02/07	None	34,196
TOTAL								461,973
Trask	Fall Chinook	034	2005	AdCWT	Trask R.	08/08/06	09-42-46	27,683
	Fall Chinook	034	2005	AdCWT	Necanicum R.	09/05/06	09-42-47	27,564
	Spring Chinook	034	2005	AdCWT	Trask R.	07/26/06	09-43-18	27,714
	Spring Chinook	034	2005	AdCWT	Wilson R.	07/29/06	09-43-19	27,984
	Spring Chinook	034	2005	Ad only	Trask R.	07/27/06	None	164,440
	Spring Chinook	034	2005	Ad only	Wilson R.	07/29/06	None	35,049
	Winter Steelhead	121W	2006	Ad only	Wilson R.	04/01/07	None	88,004
TOTAL								398,438
Umatilla	Fall Chinook	091	2005	AdCWT	Umatilla R.	05/16/06	09-44-15	157,146
	Fall Chinook	091	2005	AdCWT	Umatilla R.	05/16/06	09-44-16	151,956
	Fall Chinook	091	2005	AdCWT	Umatilla R.	05/31/06	09-44-17	151,256
	Fall Chinook	091	2005	AdCWT	Umatilla R.	05/31/06	09-44-18	170,070
	Fall Chinook	097	2005	AdCWT	Pittsburg Land.	05/31/06	09-44-19	225,622
	Fall Chinook	097	2005	Ad only	Pittsburg Land.	05/31/06	None	118,168
	Fall Chinook	097	2005	Ad only	Hells Canyon	05/31/06	None	139,121
	Spring Chinook	091	2005	AdRVCWT	Umatilla R.	03/16/07	09-44-59	30,016

Table 20. Marking and Tagging Summary for Calendar Year 2006

HATCHERY	SPECIES	STOCK/BR	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
Umatilla	Spring Chinook	091	2005	AdRVCWT	Umatilla R.	03/16/07	09-44-60	30,026
	Summer Steelhead	091	2006	AdLVCWT	Umatilla R.	03/16/07	09-44-61	18,976
	Summer Steelhead	091	2006	AdLVCWT	Umatilla R.	04/16/07	09-44-62	21,623
	Summer Steelhead	091	2006	AdLVCWT	Umatilla R.	04/15/07	09-44-63	22,030
	Summer Steelhead	091	2006	AdLVCWT	Umatilla R.	04/15/07	09-44-63	2,179
TOTAL								1,238,189
U. Herman	Coho	014	2005	AdCWT	Tanner Cr.	06/02/07	09-44-54	27,759
	Coho	014	2005	AdCWT	Youngs Bay	04/15/07	09-44-55	27,200
	Coho	014	2005	AdCWT	Umatilla R.	03/15/07	09-44-58	27,096
TOTAL								82,055
Willamette	Spring Chinook	019	2005	AdCWT	Clackamas R.	03/21/07	09-43-46	31,253
	Spring Chinook	019	2005	Ad only	Clackamas R.	03/21/07	None	218,059
	Spring Chinook	022	2005	AdCWT	M Willamette R	11/01/06	09-44-25	51,474
	Spring Chinook	022	2005	AdCWT	Fall Creek	03/01/07	09-43-47	31,750
	Spring Chinook	022	2005	AdCWT	M Willamette R	02/01/07	09-41-39	31,914
	Spring Chinook	022	2005	AdCWT	M Willamette R	03/05/07	09-41-40	32,541
	Spring Chinook	022	2005	AdCWT	M Willamette R	03/05/07	09-43-35	21,612
	Spring Chinook	022	2005	CWT only	M Willamette R	03/05/07	09-43-34	54,026
	Spring Chinook	022	2005	Ad only	Various	2006/07	None	1,275,641
	Spring Chinook	022	2005	Ad only	M Willamette R	03/05/07	None	177,988
	Spring Chinook	024	2005	AdCWT	S. Santiam R.	02/15/07	09-41-41	29,451
	Spring Chinook	024	2005	AdCWT	S. Santiam R.	03/02/07	09-41-42	31,744
	Spring Chinook	024	2005	AdCWT	S. Santiam R.	03/10/07	09-43-48	31,253
	Spring Chinook	024	2005	AdCWT	Molalla R.	03/01/07	09-43-49	30,839
	Spring Chinook	024	2005	Ad only	Various	2006/07	None	669,550
	Spring Chinook	024	2005	Ad only	S. Santiam R.	2006	None	137,422
	Summer Steelhead	024	2005	Ad only	M Willamette R	04/08/07	None	96,944
	Summer Steelhead	024	2005	Ad only	N Santiam R.	04/02/07	None	26,017
	Summer Steelhead	024	2005	Ad only	N. Santiam R.	04/02/07	None	53,522
	Rainbow Trout	072	2005	Ad only	Various	2006/07	None	740,529
TOTAL								3,773,529
Youngs Bay	Fall Chinook	052	2005	AdLVCWT	Youngs Bay	07/31/06	09-43-29	25,617
	Fall Chinook	052	2005	LV only	Youngs Bay	07/31/06	None	388,925
	Fall Chinook	052	2005	AdLVCWT	Youngs Bay	07/31/06	09-44-24	25,531
	Fall Chinook	052	2005	LV only	Youngs Bay	07/31/06	None	80,742
TOTAL								520,815
TOTALS BY SPECIES								
Coho				Ad only				4,615,370
				AdCWT				498,443
				AdRM				48,287
				AdRMCWT				54,848
				CWT only				55,104
TOTAL								5,272,052
Fall Chinook				Ad only				257,289
				AdCWT				2,138,149
				AdLVCWT				108,788
				LV only				1,278,357
				LM only				21,135
				RV only				90,616
				TB only				409,652
TOTAL								4,303,986

Table 20. Marking and Tagging Summary for Calendar Year 2006

HATCHERY	SPECIES	STOCK/BR	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
	Rainbow Trout			Ad only				1,088,621
				LV only				67,202
								TOTAL
	Sockeye			AdRVCWT				55,557
								TOTAL
	Spring Chinook			Ad only				8,596,289
				Ad CWT				2,013,827
				AdLVCWT				32,201
				AdRMCWT				97,611
				AdRVCWT				60,042
				CWT only				280,432
				PIT				50,289
				VIE				46,519
							TOTAL	11,177,210
	Summer Steelhead			Ad only				906,414
				AdLM				34,196
				AdLVCWT				256,017
				AdLVLM				20,001
				AdRM				180,145
				AdRVCWT				107,672
				PIT				6,000
							TOTAL	1,510,445
	Winter Steelhead			Ad only				768,220
				AdLM				4,046
				AdRM				43,042
				AdRV				39,919
				LV only				20,049
				RV only				20,011
				PIT				15,000
							TOTAL	910,287
TOTAL FISH MARKED IN 2006								24,385,360
TOTAL FISH TAGGED IN 2006								6,214,862

*Fish marked by Cole Rivers Hatchery, not by Fish Stock Identification

Table 21. Number of Tags Recovered by Fishery in 2006

FISHERY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
River Sport	257	0	575	72	0	0	540	0	0	61	148	0	1,653
Hatchery	1,945	353	4,680	75	0	0	3,003	1,974	34	5	675	4,350	17,094
Spawning	0	0	1,372	3	0	0	0	0	0	3	0	1	1,379
Columbia River Treaty Gillnet	2,476	0	0	0	0	0	0	447	0	0	1,401	0	4,324
Columbia River Non-Treaty Gillnet	0	0	2,440	0	0	0	0	1,411	0	0	1,489	0	5,340
Youngs Bay Commercial Gillnet	0	860	0	0	0	0	0	0	268	0	454	0	1,582
Columbia River Terminal Gillnet	0	480	0	0	0	0	0	0	0	0	807	0	1,287
Ocean Sport and Troll	54	0	0	0	0	0	0	87	960	0	400	98	1,599
Estuary Sport	0	0	0	0	0	0	0	0	0	0	0	0	0
Whiting By-Catch	0	0	0	0	0	0	0	0	0	0	0	0	0
River Seine	0	0	0	0	0	0	0	0	0	0	0	0	0
Ceremonial and Subsistence	9	157	0	0	0	0	0	0	0	0	0	0	166
Totals	4,741	1,850	9,067	150	0	0	3,543	3,919	1,262	69	5,374	4,449	34,424
Verifications	1,528	5,064	0	0	0	0	1,054	2,787	0	0	0	0	10,433

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival	
						CWT	Total	Num	%	Num	%	Num	%
Bandon	Fall Chinook	44	Coquille River	1995	1996	21,288	48,529	16	0.07	9	0.04	0.12	
			Ferry Creek	1991	1992	26,605	55,787	10	0.04	1	0.00	0.04	
			Sevenmile Creek	1992	1993	25,714	53,723	58	0.23	4	0.02	0.24	
			Sevenmile Creek	1999	2000	28,132	96,200	306	1.09	6	0.02	1.11	
	Coho	44	Coquille River	1992	1994	23,398	49,153	0	0.00	8	0.03	0.03	
			Coquille River	1995	1997	22,687	26,299	0	0.00	83	0.37	0.37	
			Ferry Creek	1996	1998	26,065	27,418	4	0.01	229	0.88	0.89	
			Ferry Creek	1997	1999	27,640	28,751	9	0.03	547	1.98	2.01	
			Ferry Creek	1998	2000	24,844	26,207	13	0.05	1040	4.19	4.24	
			Ferry Creek	1999	2001	25,688	25,737	3	0.01	22	0.08	0.09	
Ferry Creek	2000	2002	29,044	29,632	93	0.32	630	2.17	2.49				
Big Creek	Fall Chinook	13	Big Creek	1991	1992	160,001	10,972,552	105	0.07	181	0.11	0.18	
			Big Creek	1992	1993	105,966	7,901,061	10	0.01	56	0.05	0.06	
			Big Creek	1993	1994	105,425	7,025,715	76	0.07	153	0.14	0.22	
			Big Creek	1994	1995	158,756	11,188,784	23	0.01	74	0.05	0.06	
			Big Creek	1995	1996	157,063	9,470,792	0	0.00	43	0.03	0.03	
			Big Creek	1996	1997	217,574	5,961,118	132	0.06	311	0.14	0.20	
			Big Creek	1997	1998	218,967	5,867,783	57	0.03	119	0.05	0.08	
			Big Creek	1999	2000	215,198	5,821,235	1011	0.47	1238	0.58	1.05	
			Big Creek	2000	2001	224,267	4,537,448	1312	0.58	1186	0.53	1.11	
	Fall Chinook	52	Big Creek	1991	1992	155,817	763,387	122	0.08	663	0.43	0.50	
			Big Creek	1992	1993	104,250	444,718	595	0.57	1038	1.00	1.57	
			Big Creek	1993	1994	109,048	804,671	251	0.23	440	0.40	0.63	
			Big Creek	1994	1995	105,325	1,008,598	179	0.17	174	0.17	0.34	
			Big Creek	1995	1996	26,791	521,952	17	0.07	31	0.11	0.18	
			NF Klaskanine River	1995	1996	25,322	26,178	8	0.03	44	0.18	0.21	
			NF Klaskanine River	1999	2000	54,001	408,492	745	1.38	1087	2.01	3.39	
	Coho	13	Big Creek	1992	1994	51,767	465,990	103	0.20	350	0.68	0.88	
			Big Creek	1993	1995	53,842	533,857	24	0.04	381	0.71	0.75	
			Big Creek	1994	1996	56,067	543,566	29	0.05	377	0.67	0.73	
			Big Creek	1995	1997	55,296	535,702	13	0.02	345	0.62	0.65	
Big Creek			1996	1998	51,133	501,194	25	0.05	301	0.59	0.64		
Big Creek			1997	1999	52,645	525,342	103	0.19	724	1.37	1.57		
Big Creek			1998	2000	51,115	543,459	251	0.49	1675	3.28	3.77		
Big Creek			1999	2001	53,792	537,185	154	0.29	1787	3.32	3.61		

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Big Creek	Coho	13	Big Creek	2000	2002	53,974	540,898	595	1.10	1542	2.86	3.96
			Big Creek	2001	2003	54,217	537,085	182	0.34	457	0.84	1.18
		Tualatin River	1992	1994	26,533	60,239	5	0.02	1	0.00	0.02	
		Tualatin River	1993	1995	26,303	59,250	0	0.00	0	0.00	0.00	
		Tualatin River	1994	1996	26,426	59,919	23	0.09	0	0.00	0.09	
		Tualatin River	1995	1997	25,222	60,000	5	0.02	1	0.01	0.02	
		Tualatin River	1996	1998	27,506	60,152	5	0.02	12	0.04	0.06	
Bonneville	Fall Chinook	13	Tanner Creek	1991	1992	106,605	7,757,835	11	0.01	22	0.02	0.03
	Fall Chinook	14	Tanner Creek	1992	1993	107,301	6,582,277	6	0.01	21	0.02	0.03
			Tanner Creek	1993	1994	52,175	5,866,287	2	0.00	25	0.05	0.05
			Tanner Creek	1994	1995	78,345	1,137,161	6	0.01	5	0.01	0.01
			Tanner Creek	1995	1996	81,210	3,731,713	1	0.00	17	0.02	0.02
			Tanner Creek	1996	1998	81,210	3,731,713	1	0.00	17	0.02	0.02
	Fall Chinook	45	Tanner Creek	2000	2001	216,457	216,457	123	0.06	85	0.04	0.10
	Fall Chinook	72	Tanner Creek	1994	1995	80,726	7,102,870	7	0.01	25	0.03	0.04
			Tanner Creek	1995	1996	75,839	3,819,875	1	0.00	11	0.01	0.02
	Fall Chinook	75	Umatilla River	1991	1992	25,104	25,104	0	0.00	1	0.00	0.00
	Fall Chinook	91	Umatilla River	1999	2001	42,955	46,048	266	0.62	342	0.80	1.41
	Fall Chinook	95	Columbia River	1993	1994	479,106	496,746	164	0.03	694	0.14	0.18
			Ringold Pond	1993	1994	425,289	4,258,492	260	0.06	983	0.23	0.29
			Tanner Creek	1991	1992	102,163	3,153,084	18	0.02	42	0.04	0.06
			Tanner Creek	1992	1993	97,104	4,030,615	83	0.09	268	0.28	0.36
			Tanner Creek	1993	1994	203,934	5,733,742	292	0.14	705	0.35	0.49
			Tanner Creek	1994	1995	233,782	6,481,671	19	0.01	47	0.02	0.03
			Tanner Creek	1995	1996	239,982	6,180,564	233	0.10	427	0.18	0.27
			Tanner Creek	1996	1997	106,199	7,080,330	21	0.02	33	0.03	0.05
			Tanner Creek	1997	1998	114,496	6,350,819	35	0.03	163	0.14	0.17
Tanner Creek			1998	1999	308,770	5,783,776	559	0.18	1187	0.38	0.57	
Tanner Creek			1999	2000	106,458	1,809,112	217	0.20	322	0.30	0.51	
Tanner Creek			2000	2001	106,415	5,247,461	90	0.08	160	0.15	0.23	
Umatilla River			1990	1992	52,338	220,440	5	0.01	5	0.01	0.02	
Umatilla River	1991	1993	47,102	134,837	7	0.01	14	0.03	0.04			
Umatilla River	1992	1994	47,169	283,453	10	0.02	88	0.19	0.21			
Umatilla River	1993	1995	49,239	227,088	7	0.01	85	0.17	0.19			
Umatilla River	1994	1996	55,918	58,550	6	0.01	108	0.19	0.20			

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Bonneville	Fall Chinook	95	Umatilla River	1996	1998	27,402	256,910	2	0.01	40	0.15	0.16
			Umatilla River	1997	1999	49,611	52,194	14	0.03	41	0.08	0.11
			Umatilla River	1998	2000	55,179	56,734	399	0.72	981	1.78	2.50
	Fall Chinook	99	Tanner Creek	1999	2000	214,333	217,034	466	0.22	391	0.18	0.40
	Spring Chinook	66	WF Hood River	1991	1993	39,739	40,317	0	0.00	11	0.03	0.03
			WF Hood River	1993	1995	42,861	170,004	0	0.00	18	0.04	0.04
	Spring Chinook	75	Umatilla River	1991	1992	106,543	107,825	0	0.00	15	0.01	0.01
			Umatilla River	1991	1993	39,973	91,542	0	0.00	21	0.05	0.05
			Umatilla River	1992	1994	93,349	405,102	0	0.00	456	0.49	0.49
			WF Hood River	1990	1992	52,732	163,295	0	0.00	17	0.03	0.03
	Spring Chinook	81	Meacham Creek	1990	1992	156,214	208,030	0	0.00	15	0.01	0.01
	Coho	14	Tanner Creek	1992	1994	11,937	165,957	31	0.26	82	0.68	0.95
			Tanner Creek	1993	1995	51,936	1,279,197	33	0.06	441	0.85	0.91
			Tanner Creek	1994	1996	23,615	332,739	2	0.01	13	0.06	0.06
			Tanner Creek	1995	1997	56,330	1,115,249	35	0.06	373	0.66	0.72
			Tanner Creek	1996	1998	42,292	991,036	37	0.09	313	0.74	0.83
			Tanner Creek	1997	1999	51,051	1,316,431	103	0.20	794	1.55	1.76
			Tanner Creek	1998	2000	53,021	1,176,082	614	1.16	2232	4.21	5.37
			Tanner Creek	1999	2000	26,292	832,854	76	0.29	513	1.95	2.24
Tanner Creek			1999	2001	24,631	416,801	86	0.35	767	3.11	3.46	
Tanner Creek			2000	2002	52,372	1,198,209	913	1.74	2095	4.00	5.74	
Tanner Creek			2001	2003	37,826	1,224,052	354	0.94	1156	3.06	3.99	
Butte Falls			Fall Chinook	44	Ringold Pond	1996	1997	27,456	54,970	29	0.10	4
	Sevenmile Creek	1994			1995	22,554	31,960	117	0.52	3	0.01	0.53
	Sevenmile Creek	1997			1998	28,204	59,405	111	0.39	15	0.05	0.45
	Sevenmile Creek	1998			1999	25,928	54,256	114	0.44	4	0.02	0.46
	Sevenmile Creek	2000			2001	28,674	95,255	310	1.08	12	0.04	1.12
	Spring Chinook	44	SF Coquille River	1991	1992	12,308	13,028	2	0.02	1	0.01	0.03
	Coho	18	S Umpqua River	1992	1994	24,893	129,253	4	0.02	14	0.06	0.07
			S Umpqua River	1993	1995	22,051	130,153	6	0.03	34	0.15	0.18
			S Umpqua River	1994	1996	21,216	123,367	0	0.00	17	0.08	0.08
			S Umpqua River	1995	1997	22,656	134,006	0	0.00	2	0.01	0.01
			S Umpqua River	1996	1998	27,952	131,897	2	0.01	7	0.03	0.03
	Coho	44	Sevenmile Creek	1993	1995	23,819	93,545	0	0.00	1	0.00	0.00

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Butte Falls	Coho	44	Sevenmile Creek	1994	1996	20,727	23,575	5	0.02	1	0.00	0.03
	Coho	63	Eel Lake	1992	1994	26,200	122,950	0	0.00	0	0.00	0.00
Cascade	Coho	14	Methow River	1999	2001	52,133	452,063	4	0.01	3	0.01	0.01
			Umatilla River	1992	1994	81,628	884,105	59	0.07	143	0.18	0.25
			Umatilla River	1993	1995	79,300	996,854	0	0.00	49	0.06	0.06
			Umatilla River	1994	1996	52,197	1,011,614	2	0.00	35	0.07	0.07
			Umatilla River	1996	1998	79,591	1,078,436	39	0.05	245	0.31	0.36
			Umatilla River	1997	1999	53,931	1,010,518	30	0.06	213	0.39	0.45
			Umatilla River	1999	2001	106,328	1,474,559	19	0.02	137	0.13	0.15
			Umatilla River	2000	2002	52,735	1,079,382	247	0.47	298	0.56	1.03
			Umatilla River	2001	2003	107,681	1,357,196	226	0.21	240	0.22	0.43
			Yakima River	1992	1994	78,354	710,574	75	0.10	36	0.05	0.14
			Yakima River	1993	1995	62,015	565,616	19	0.03	34	0.05	0.09
			Yakima River	1994	1996	79,406	580,379	41	0.05	25	0.03	0.08
			Yakima River	1996	1998	107,450	699,393	71	0.07	125	0.12	0.18
			Yakima River	1997	1999	78,769	478,324	115	0.15	154	0.20	0.34
			Cedar Creek	Fall Chinook	47	Nestucca River	1992	1993	24,520	115,830	43	0.18
Three Rivers	1991	1992				25,308	144,550	11	0.04	11	0.04	0.09
Spring Chinook	47	Nestucca River		1991	1992	26,389	139,112	15	0.06	14	0.05	0.11
		Nestucca River		1992	1993	21,947	73,096	35	0.16	38	0.17	0.33
		Nestucca River		1993	1994	25,440	102,442	20	0.08	47	0.19	0.26
		Nestucca River		1994	1995	25,997	126,327	12	0.04	34	0.13	0.17
		Nestucca River		1995	1996	25,702	112,312	31	0.12	33	0.13	0.25
		Nestucca River		1996	1997	25,658	120,651	44	0.17	41	0.16	0.33
		Nestucca River		1997	1998	26,283	122,222	29	0.11	23	0.09	0.20
		Nestucca River		1998	1999	25,604	119,800	109	0.43	14	0.06	0.48
		Nestucca River		1999	2000	25,533	113,401	220	0.86	29	0.11	0.98
Nestucca River	2000	2001	25,471	119,664	155	0.61	5	0.02	0.63			
CEDC	Fall Chinook	22	Youngs Bay	1997	1999	24,415	165,298	0	0.00	156	0.64	0.64
	Fall Chinook	24	Tongue Point	1994	1996	100,400	242,319	10	0.01	58	0.06	0.07
	Fall Chinook	52	Blind Slough	1996	1997	27,413	27,413	9	0.03	11	0.04	0.07
			Tongue Point	1996	1997	27,427	27,482	12	0.04	28	0.10	0.15
			Youngs Bay	1994	1995	229,978	544,660	256	0.11	568	0.25	0.36
			Youngs Bay	1996	1997	206,727	410,261	17	0.01	111	0.05	0.06

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
CEDC	Fall Chinook	52	Youngs Bay	1997	1998	116,043	117,582	92	0.08	240	0.21	0.29
			Youngs Bay	1999	2000	118,441	153,928	538	0.45	1449	1.22	1.68
			Youngs Bay	2000	2001	91,716	179,704	575	0.63	895	0.98	1.60
	Fall Chinook	95	Tongue Point	1996	1997	51,897	201,849	6	0.01	11	0.02	0.03
			Youngs Bay	1994	1995	50,608	199,088	6	0.01	3	0.01	0.02
			Youngs Bay	1997	1998	54,049	629,796	2	0.00	8	0.01	0.02
	Spring Chinook	19	Youngs Bay	1994	1996	41,085	97,945	10	0.02	102	0.25	0.27
	Spring Chinook	21	SF Klaskanine River	1992	1994	24,668	109,974	2	0.01	5	0.02	0.03
			Youngs Bay	1992	1994	26,418	301,361	5	0.02	92	0.35	0.37
	Spring Chinook	22	Blind Slough	1995	1997	58,002	171,229	12	0.02	136	0.23	0.25
			Blind Slough	1996	1998	47,522	50,680	7	0.01	288	0.61	0.62
			Blind Slough	1996	1998	44,452	198,034	0	0.00	53	0.12	0.12
			Blind Slough	1997	1999	75,748	200,007	9	0.01	587	0.78	0.79
			Blind Slough	1999	2001	99,443	250,396	141	0.14	1102	1.11	1.25
			SF Klaskanine River	1991	1992	26,630	74,517	1	0.00	3	0.01	0.01
			Tongue Point	1995	1997	50,309	149,889	18	0.04	92	0.18	0.22
			Tongue Point	1995	1997	51,461	151,905	5	0.01	108	0.21	0.22
			Tongue Point	1996	1998	90,697	253,770	23	0.03	658	0.73	0.75
			Tongue Point	1997	1999	45,419	224,277	8	0.02	420	0.93	0.94
			Youngs Bay	1991	1992	26,352	301,786	0	0.00	1	0.00	0.00
			Youngs Bay	1993	1995	52,446	156,519	37	0.07	431	0.82	0.89
			Youngs Bay	1994	1996	54,847	1,637,863	27	0.05	216	0.39	0.44
			Youngs Bay	1996	1998	59,459	455,735	35	0.06	380	0.64	0.70
	Youngs Bay	1995	1997	100,347	190,008	7	0.01	162	0.16	0.17		
	Youngs Bay	1996	1998	147,404	456,282	98	0.07	2105	1.43	1.49		
	Youngs Bay	1997	1999	47,819	261,120	12	0.02	711	1.49	1.51		
Youngs Bay	1999	2001	52,086	1,042,767	25	0.05	392	0.75	0.80			
Youngs Bay	1999	2001	139,784	537,898	228	0.16	1971	1.41	1.57			
Spring Chinook	24	Blind Slough	1994	1996	52,369	199,389	2	0.00	60	0.11	0.12	
		Youngs Bay	1994	1996	105,422	276,493	6	0.01	121	0.11	0.12	
Coho	11	Blind Slough	1999	2001	52,073	299,411	0	0.00	2	0.00	0.00	
		Blind Slough	2000	2002	54,694	343,842	109	0.20	1174	2.15	2.35	
		Blind Slough	2001	2003	55,599	316,804	0	0.00	16	0.03	0.03	
		Youngs Bay	1994	1996	26,418	295,512	0	0.00	50	0.19	0.19	

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
CEDC	Coho	11	Youngs Bay	1995	1997	26,598	633,310	9	0.03	163	0.61	0.65
			Youngs Bay	1997	1999	54,696	301,181	89	0.16	1415	2.59	2.75
			Youngs Bay	1998	2000	53,785	300,130	169	0.31	1026	1.91	2.22
Coho	13	SF Klaskanine River	1996	1998	26,787	550,427	22	0.08	267	1.00	1.08	
		SF Klaskanine River	2000	2002	24,144	583,248	473	1.96	1414	5.85	7.81	
Coho	14	Blind Slough	1993	1995	26,258	140,267	45	0.17	466	1.78	1.95	
		Blind Slough	1995	1997	25,104	196,963	0	0.00	19	0.08	0.08	
		Blind Slough	1997	1999	26,072	197,089	35	0.14	484	1.86	1.99	
		Blind Slough	1998	2000	24,624	195,645	63	0.25	509	2.07	2.32	
		Columbia River	1999	2001	26,494	179,187	47	0.18	751	2.84	3.01	
		Columbia River	2001	2003	26,957	171,033	203	0.75	624	2.31	3.07	
		Tongue Point	1993	1995	26,426	130,623	103	0.39	712	2.70	3.09	
		Tongue Point	1995	1997	26,174	96,221	10	0.04	129	0.49	0.53	
		Tongue Point	1996	1998	18,355	119,611	43	0.23	754	4.11	4.34	
		Tongue Point	1997	1999	26,269	204,143	60	0.23	361	1.37	1.60	
		Tongue Point	1998	2000	24,634	228,290	168	0.68	584	2.37	3.05	
		Tongue Point	1999	2001	21,854	173,199	62	0.28	609	2.79	3.07	
		Tongue Point	2000	2002	23,639	178,892	359	1.52	920	3.89	5.41	
		Tongue Point	2001	2003	25,439	197,794	282	1.11	692	2.72	3.83	
		Youngs Bay	1992	1994	50,745	827,864	68	0.13	140	0.28	0.41	
		Youngs Bay	1993	1995	28,995	138,371	81	0.28	996	3.43	3.71	
		Youngs Bay	1995	1997	27,198	146,818	23	0.08	375	1.38	1.46	
		Youngs Bay	1996	1998	50,279	278,331	61	0.12	1097	2.18	2.30	
		Youngs Bay	1997	1999	55,485	821,215	51	0.09	752	1.35	1.45	
		Youngs Bay	1998	2000	24,396	206,377	161	0.66	508	2.08	2.74	
Youngs Bay	2000	2002	73,892	1,206,039	758	1.03	3039	4.11	5.14			
Youngs Bay	2001	2003	52,210	1,002,970	161	0.31	447	0.86	1.17			
Coho	15	SF Klaskanine River	1990	1992	26,387	653,350	338	1.28	477	1.81	3.09	
		SF Klaskanine River	1994	1996	25,979	443,183	11	0.04	119	0.46	0.50	
		SF Klaskanine River	1995	1997	28,284	621,932	16	0.06	472	1.67	1.73	
		SF Klaskanine River	1997	1999	19,622	429,652	11	0.06	88	0.45	0.50	
		SF Klaskanine River	1998	2000	25,414	610,658	195	0.77	969	3.81	4.58	
Coho	19	Youngs Bay	1996	1998	103,114	530,524	0	0.00	0	0.00	0.00	
		Youngs Bay	1997	1999	49,837	981,808	0	0.00	0	0.00	0.00	
		Youngs Bay	2001	2003	23,482	512,549	0	0.00	0	0.00	0.00	

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Clackamas	Spring Chinook	19	Clackamas River	1990	1992	34,495	412,274	28	0.08	304	0.88	0.96
			Clackamas River	1991	1992	88,554	584,171	0	0.00	9	0.01	0.01
			Clackamas River	1991	1993	30,427	447,387	9	0.03	139	0.46	0.49
			Clackamas River	1992	1993	98,769	597,714	17	0.02	127	0.13	0.15
			Clackamas River	1992	1994	28,594	239,158	15	0.05	137	0.48	0.53
			Clackamas River	1993	1994	102,597	652,523	11	0.01	143	0.14	0.15
			Clackamas River	1993	1995	29,005	361,702	15	0.05	269	0.93	0.98
			Clackamas River	1994	1995	50,707	612,801	4	0.01	15	0.03	0.04
			Clackamas River	1994	1996	25,985	379,140	33	0.13	268	1.03	1.16
			Clackamas River	1995	1996	45,475	615,580	0	0.00	36	0.08	0.08
			Clackamas River	1995	1997	29,211	390,111	42	0.14	257	0.88	1.02
			Clackamas River	1996	1997	32,774	683,121	0	0.00	16	0.05	0.05
			Clackamas River	1996	1998	31,007	487,334	30	0.10	298	0.96	1.06
			Clackamas River	1997	1998	627,999	657,734	33	0.01	382	0.06	0.07
			Clackamas River	1997	1999	359,228	424,569	633	0.18	4676	1.30	1.48
			Clackamas River	1998	1999	32,555	430,913	16	0.05	163	0.50	0.55
			Clackamas River	1998	2000	98,374	410,330	500	0.51	2236	2.27	2.78
			Clackamas River	1999	2000	60,814	573,538	55	0.09	150	0.25	0.34
			Clackamas River	1999	2001	98,792	423,812	210	0.21	673	0.68	0.89
			Clackamas River	2000	2001	81,456	589,995	9	0.01	10	0.01	0.02
Sandy River	Spring Chinook	52	Sandy River	1991	1993	51,764	371,484	5	0.01	34	0.07	0.08
			Sandy River	1992	1994	25,177	344,893	10	0.04	2	0.01	0.05
			Sandy River	1993	1995	23,927	459,479	14	0.06	17	0.07	0.13
			Sandy River	1994	1996	23,634	421,768	39	0.16	21	0.09	0.25
			Sandy River	1995	1997	23,280	429,117	8	0.03	20	0.09	0.12
			Sandy River	1996	1998	25,001	358,769	79	0.31	13	0.05	0.37
			Sandy River	1997	1999	460,053	468,301	482	0.10	380	0.08	0.19
			Sandy River	1998	2000	24,108	455,584	151	0.63	130	0.54	1.17
			Sandy River	1999	2001	27,601	434,084	106	0.38	110	0.40	0.78
			Cole Rivers	Spring Chinook	52	Coos River	1994	1995	51,636	130,413	35	0.07
Coos River	1995	1996				52,390	52,912	55	0.10	10	0.02	0.12
Rogue River	1991	1992				153,685	158,451	844	0.55	3923	2.55	3.10
Rogue River	1992	1993				179,805	566,008	1038	0.58	3012	1.68	2.25
Rogue River	1993	1994				154,592	198,854	532	0.34	2413	1.56	1.91
Rogue River	1994	1995				152,688	617,729	73	0.05	392	0.26	0.30

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %	
						CWT	Total	Num	%	Num	%		
Cole Rivers	Spring Chinook	52	Rogue River	1995	1996	153,476	621,082	105	0.07	1671	1.09	1.16	
			Rogue River	1996	1997	206,567	1,925,300	99	0.05	904	0.44	0.49	
			Rogue River	1997	1998	125,596	1,637,251	354	0.28	2063	1.64	1.92	
			Rogue River	1998	1999	173,683	1,721,173	406	0.23	2814	1.62	1.85	
			Rogue River	1999	2000	178,887	544,904	984	0.55	2936	1.64	2.19	
			Rogue River	2000	2001	137,678	1,899,790	1992	1.45	1417	1.03	2.48	
	Coho	44	Ferry Creek	2001	2003	25,873	26,951	50	0.19	299	1.16	1.35	
	Coho	52	Rogue River	1992	1994	176,247	181,877	74	0.04	8118	4.61	4.65	
			Rogue River	1993	1995	181,158	184,768	19	0.01	7097	3.92	3.93	
			Rogue River	1994	1996	201,131	204,363	55	0.03	8109	4.03	4.06	
			Rogue River	1995	1997	53,516	193,506	0	0.00	573	1.07	1.07	
			Rogue River	1996	1998	54,513	214,121	4	0.01	1243	2.28	2.29	
			Rogue River	1997	1999	25,907	207,154	10	0.04	2481	9.58	9.61	
			Rogue River	1998	2000	52,878	174,186	13	0.02	4421	8.36	8.38	
			Rogue River	1999	2001	53,722	209,736	4	0.01	2740	5.10	5.11	
			Rogue River	2000	2002	66,681	208,103	45	0.07	2104	3.15	3.22	
	Rogue River	2001	2003	55,562	210,891	45	0.08	2149	3.87	3.95			
	Dexter Ponds	Spring Chinook	22	MF Willamette River	1993	1995	49,710	1,187,412	26	0.05	265	0.53	0.59
				MF Willamette River	1995	1997	62,067	632,365	13	0.02	169	0.27	0.29
MF Willamette River				1996	1997	31,797	253,303	11	0.03	42	0.13	0.17	
MF Willamette River				1997	1998	240,805	251,210	27	0.01	668	0.28	0.29	
MF Willamette River				1997	1999	922,851	962,413	230	0.02	10089	1.09	1.12	
MF Willamette River				1998	2000	59,132	1,106,640	113	0.19	580	0.98	1.17	
MF Willamette River				2000	2001	58,646	311,603	44	0.07	325	0.55	0.63	
Spring Chinook		24	SF Santiam River	1990	1992	255,355	775,179	9	0.00	145	0.06	0.06	
			SF Santiam River	1991	1992	162,055	499,788	50	0.03	279	0.17	0.20	
			SF Santiam River	1991	1993	244,710	791,773	128	0.05	945	0.39	0.44	
			SF Santiam River	1992	1994	54,156	462,431	7	0.01	67	0.12	0.14	
			SF Santiam River	1993	1995	62,764	701,613	15	0.02	212	0.34	0.36	
			SF Santiam River	1995	1996	50,011	214,098	4	0.01	32	0.06	0.07	
Elk River		Fall Chinook	7	Winchuck River	1991	1992	21,731	22,375	150	0.69	20	0.09	0.78
	Winchuck River			1992	1993	9,021	9,537	67	0.75	10	0.11	0.86	
	Fall Chinook	8	Hunter Creek	1992	1993	19,182	21,357	368	1.92	29	0.15	2.07	
			Hunter Creek	1993	1994	25,340	26,867	130	0.51	17	0.07	0.58	
			Hunter Creek	1994	1995	23,918	26,944	80	0.33	14	0.06	0.39	

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Elk River	Fall Chinook	8	Hunter Creek	1995	1996	21,288	24,115	36	0.17	8	0.04	0.21
				1991	1992	21,967	22,273	155	0.71	19	0.09	0.79
	Fall Chinook	17	Pistol River	1992	1993	18,877	19,480	303	1.60	38	0.20	1.81
				1993	1994	25,368	35,734	108	0.43	15	0.06	0.49
				1994	1995	5,166	6,343	8	0.15	1	0.02	0.17
				1991	1992	206,862	293,244	399	0.19	746	0.36	0.55
	Fall Chinook	35	Elk River	1992	1993	266,112	329,367	1834	0.69	1615	0.61	1.30
				1993	1994	210,634	328,600	2425	1.15	2201	1.04	2.20
				1994	1995	194,243	325,889	1079	0.56	1289	0.66	1.22
				1995	1996	174,479	321,567	1486	0.85	2454	1.41	2.26
				1996	1997	175,967	322,931	317	0.18	433	0.25	0.43
				1997	1998	189,194	328,270	3006	1.59	3471	1.83	3.42
				1998	1999	193,648	350,870	2750	1.42	2208	1.14	2.56
				1999	2000	198,538	327,987	2617	1.32	1505	0.76	2.08
				2000	2001	198,756	330,883	1393	0.70	888	0.45	1.15
	Fall Chinook	96	Chetco River	1991	1992	46,217	389,509	186	0.40	43	0.09	0.49
				1992	1993	24,669	357,829	195	0.79	34	0.14	0.93
				1993	1994	25,933	330,254	103	0.40	14	0.05	0.45
				1994	1995	24,971	165,717	80	0.32	6	0.02	0.34
				1995	1996	24,109	226,309	51	0.21	6	0.02	0.24
1996				1997	25,050	233,621	7	0.03	1	0.00	0.03	
1997				1998	26,994	158,208	92	0.34	14	0.05	0.39	
1998				1999	24,594	164,741	21	0.09	0	0.00	0.09	
1999				2000	24,916	158,150	95	0.38	5	0.02	0.40	
2000				2001	25,587	156,088	238	0.93	3	0.01	0.94	
Fall Creek	Fall Chinook	31	Fall Creek (Alsea R.)	1991	1992	21,100	101,587	23	0.11	25	0.12	0.23
				1992	1993	23,089	103,583	64	0.28	78	0.34	0.61
				1994	1995	24,562	103,214	60	0.24	18	0.07	0.32
				1995	1996	29,121	100,278	127	0.44	96	0.33	0.77
	Coho	31	Fall Creek (Alsea R.)	1992	1994	104,638	928,701	27	0.03	331	0.32	0.34
				1993	1995	107,971	1,046,459	21	0.02	258	0.24	0.26
				1994	1996	104,110	628,833	7	0.01	29	0.03	0.03
				1995	1997	139,900	976,474	23	0.02	681	0.49	0.50
				1996	1998	54,418	206,241	5	0.01	203	0.37	0.38
	Coho	38	Siuslaw River	1995	1997	29,181	45,670	0	0.00	0	0.00	0.00

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Fall Creek	Coho	43	Fall Creek (Alsea R.)	1992	1994	43,889	93,370	3	0.01	32	0.07	0.08
			NF Alsea River	1995	1997	25,375	26,026	0	0.00	1	0.00	0.00
	Coho	105	Siuslaw River	1993	1995	25,273	54,407	0	0.00	1	0.00	0.00
			Siuslaw River	1994	1996	25,091	48,758	0	0.00	0	0.00	0.00
Galesville Trap	Coho	18	Cow Creek	1997	1999	28,365	68,372	30	0.11	29	0.10	0.21
			Cow Creek	1998	2000	25,103	62,624	33	0.13	29	0.12	0.25
Gardiner Creek	Fall Chinook	18	Gardiner Creek	1995	1996	31,239	31,549	62	0.20	13	0.04	0.24
			Gardiner Creek	1996	1997	13,901	14,127	21	0.15	0	0.00	0.15
			Umpqua River	1995	1996	48,758	49,240	325	0.67	91	0.19	0.85
			Umpqua River	1996	1997	71,372	72,978	41	0.06	53	0.07	0.13
	Fall Chinook	151	Umpqua River	1997	1998	24,617	75,381	102	0.41	26	0.11	0.52
			Umpqua River	1998	1999	38,632	38,632	381	0.99	46	0.12	1.11
			Umpqua River	2000	2001	171,461	175,200	3260	1.90	175	0.10	2.00
	Coho	55	Gardiner Creek	1990	1992	14,671	14,671	37	0.25	27	0.18	0.44
			Gardiner Creek	1991	1993	12,140	12,201	5	0.04	20	0.16	0.21
			Gardiner Creek	1994	1996	10,336	10,438	9	0.08	1	0.01	0.09
			Gardiner Creek	1995	1997	12,674	12,674	3	0.02	60	0.47	0.50
	Gnat Creek	Coho	14	Umatilla River	1995	1997	54,198	881,341	16	0.03	135	0.25
Indian Creek	Fall Chinook	44	Sevenmile Creek	1993	1994	23,420	50,650	97	0.41	4	0.02	0.43
	Fall Chinook	61	Rogue River	1991	1992	25,476	30,240	199	0.78	84	0.33	1.11
			Rogue River	1992	1993	13,638	14,236	145	1.06	65	0.48	1.54
			Rogue River	1994	1995	22,910	23,765	20	0.09	39	0.17	0.26
			Rogue River	1995	1996	24,037	39,546	22	0.09	25	0.10	0.20
			Rogue River	1996	1997	31,633	71,144	30	0.10	39	0.12	0.22
			Rogue River	1997	1998	70,690	73,551	357	0.51	708	1.00	1.51
			Rogue River	1998	1999	62,948	68,065	208	0.33	197	0.31	0.64
			Rogue River	1999	2000	75,187	80,805	1045	1.39	367	0.49	1.88
Rogue River	2000	2001	67,752	72,250	1406	2.08	287	0.42	2.50			
Irrigon	Spring Chinook	29	Imnaha River	1998	2000	16,108	17,585	0	0.00	122	0.76	0.76
	Spring Chinook	85	Lookingglass Creek	1998	1999	57,290	57,290	0	0.00	35	0.06	0.06
			Lookingglass Creek	1999	2000	23,819	24,201	0	0.00	4	0.02	0.02
	Summer Steelhead	29	Little Sheep Creek	1991	1992	105,670	248,787	1	0.00	8	0.01	0.01
			Little Sheep Creek	1992	1993	95,126	286,716	1	0.00	214	0.22	0.23
Little Sheep Creek			1993	1994	95,621	300,775	0	0.00	171	0.18	0.18	

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Irrigon	Summer Steelhead	29	Little Sheep Creek	1994	1995	108,595	287,836	0	0.00	427	0.39	0.39
			Little Sheep Creek	1995	1996	105,711	322,146	0	0.00	268	0.25	0.25
			Little Sheep Creek	1996	1997	54,245	208,936	0	0.00	138	0.25	0.25
			Little Sheep Creek	1997	1998	78,427	86,486	0	0.00	329	0.42	0.42
			Little Sheep Creek	1998	1999	76,486	334,672	0	0.00	354	0.46	0.46
			Little Sheep Creek	1999	1999	59,976	59,976	0	0.00	6	0.01	0.01
			Little Sheep Creek	1999	2000	74,333	228,088	0	0.00	552	0.74	0.74
			Little Sheep Creek	2000	2001	47,928	242,456	0	0.00	210	0.44	0.44
	Summer Steelhead	56	Big Canyon Creek	1991	1992	104,867	298,732	0	0.00	90	0.09	0.09
			Big Canyon Creek	1992	1993	99,210	275,525	2	0.00	368	0.37	0.37
			Big Canyon Creek	1993	1994	99,086	155,754	0	0.00	761	0.77	0.77
			Big Canyon Creek	1994	1995	104,795	278,778	0	0.00	611	0.58	0.58
			Big Canyon Creek	1995	1996	104,577	273,807	0	0.00	690	0.66	0.66
			Big Canyon Creek	1996	1997	105,408	217,135	0	0.00	316	0.30	0.30
			Big Canyon Creek	1997	1998	105,517	362,140	0	0.00	462	0.44	0.44
			Big Canyon Creek	1998	1999	102,295	447,375	0	0.00	579	0.57	0.57
			Big Canyon Creek	1999	2000	97,108	313,704	0	0.00	962	0.99	0.99
			Big Canyon Creek	2000	2001	68,777	292,468	0	0.00	191	0.28	0.28
			Spring Creek	1991	1992	50,507	496,805	0	0.00	38	0.08	0.08
			Spring Creek	1992	1993	51,501	495,164	0	0.00	136	0.26	0.26
			Spring Creek	1993	1994	54,881	494,342	0	0.00	400	0.73	0.73
			Spring Creek	1994	1995	53,273	495,137	0	0.00	233	0.44	0.44
			Spring Creek	1995	1996	54,066	494,481	0	0.00	312	0.58	0.58
			Spring Creek	1996	1997	104,233	680,482	0	0.00	203	0.19	0.19
			Spring Creek	1997	1998	126,056	759,367	0	0.00	495	0.39	0.39
			Spring Creek	1998	1999	103,467	661,895	0	0.00	458	0.44	0.44
Spring Creek			1999	2000	95,832	576,205	2	0.00	865	0.90	0.90	
Spring Creek			2000	2001	71,303	556,478	0	0.00	203	0.28	0.28	
Klaskanine	Fall Chinook	52	NF Klaskanine River	1996	1997	36,815	603,960	28	0.08	120	0.33	0.40
			NF Klaskanine River	1997	1998	53,272	661,977	88	0.16	229	0.43	0.59
			NF Klaskanine River	1998	1999	51,101	703,200	217	0.42	399	0.78	1.20
			NF Klaskanine River	2000	2001	53,898	669,913	331	0.61	404	0.75	1.36
	Coho	14	NF Klaskanine River	1993	1995	26,279	1,201,313	16	0.06	119	0.45	0.51
			Umatilla River	1995	1997	29,551	81,445	0	0.00	13	0.04	0.04
	Coho	15	NF Klaskanine River	1992	1994	26,574	831,887	16	0.06	69	0.26	0.32

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %	
						CWT	Total	Num	%	Num	%		
Claskanine	Coho	15	NF Klaskanine River	1994	1996	24,974	837,355	17	0.07	115	0.46	0.53	
Leaburg	Spring Chinook	34	Wilson River	1999	2000	23,797	101,784	143	0.60	42	0.18	0.78	
Lookingglass	Imnaha River	29		1990	1992	259,377	262,500	0	0.00	52	0.02	0.02	
				1991	1993	156,886	157,659	0	0.00	10	0.01	0.01	
				1992	1994	421,847	438,617	0	0.00	34	0.01	0.01	
				1993	1995	386,120	394,304	3	0.00	287	0.07	0.08	
				1994	1996	89,265	91,240	0	0.00	18	0.02	0.02	
				1995	1997	49,663	50,912	0	0.00	174	0.35	0.35	
				1996	1998	86,932	93,128	0	0.00	370	0.43	0.43	
				1997	1999	177,120	194,936	11	0.01	638	0.36	0.37	
				1998	2000	156,174	162,403	11	0.01	994	0.64	0.64	
				1999	2001	111,612	123,014	5	0.00	252	0.23	0.23	
	Spring Chinook	80	Grande Ronde River		1998	2000	1,508	1,508	0	0.00	2	0.14	0.14
					1999	2001	2,483	2,559	0	0.00	0	0.00	0.00
					2000	2001	74,080	76,941	0	0.00	60	0.08	0.08
	Spring Chinook	85	Lookingglass Creek		1990	1992	167,115	950,868	0	0.00	71	0.04	0.04
					1991	1993	446,248	448,219	0	0.00	131	0.03	0.03
					1992	1994	739,180	765,123	0	0.00	684	0.09	0.09
					1993	1995	630,618	658,230	8	0.00	586	0.09	0.09
					1994	1996	134,812	139,112	0	0.00	58	0.04	0.04
					1995	1997	176,276	184,357	0	0.00	589	0.33	0.33
					1996	1998	279,673	302,148	0	0.00	729	0.26	0.26
				1997	1999	295,766	312,145	0	0.00	783	0.26	0.26	
Spring Chinook	200W	Snake River		1992	1994	79,382	84,051	0	0.00	0	0.00	0.00	
			Lostine River		1997	1999	11,179	11,870	0	0.00	48	0.43	0.43
					1998	2000	34,783	35,105	0	0.00	153	0.44	0.44
	1999	2001		124,967	147,920	0	0.00	108	0.09	0.09			
Spring Chinook	201	Catherine Creek		1998	2000	37,198	38,148	0	0.00	194	0.52	0.52	
				1999	2001	128,413	136,796	0	0.00	138	0.11	0.11	
				2000	2001	51,864	51,864	0	0.00	18	0.03	0.03	
Marion Forks	Spring Chinook	21	Santiam & NF		1990	1992	34,835	553,887	11	0.03	49	0.14	0.17
					1991	1993	71,502	444,917	12	0.02	150	0.21	0.23
					1992	1994	28,469	489,825	25	0.09	16	0.06	0.15
					1993	1995	30,780	665,684	15	0.05	61	0.20	0.25
					1994	1996	25,687	699,402	7	0.03	67	0.26	0.29

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Marion Forks	Spring Chinook	21	Santiam & NF	1995	1997	33,195	696,435	19	0.06	111	0.33	0.39
			Santiam & NF	1996	1998	652,585	725,100	440	0.07	4314	0.66	0.73
			Santiam & NF	1997	1999	582,329	597,543	376	0.06	4268	0.73	0.80
			Santiam & NF	1998	2000	15,063	240,979	82	0.55	167	1.11	1.66
			Santiam & NF	1999	2001	30,900	664,200	27	0.09	210	0.68	0.77
	Spring Chinook	23	McKenzie River	1992	1994	230,137	245,806	6	0.00	285	0.12	0.13
McKenzie	Fall Chinook	23	Ringold Pond	1996	1998	35,455	42,301	3	0.01	118	0.33	0.34
	Spring Chinook	19	Clackamas River	1994	1996	158,469	159,987	4	0.00	35	0.02	0.02
			Willamette River	1994	1995	118,379	124,049	28	0.02	66	0.06	0.08
	Spring Chinook	22	Clackamas River	1995	1997	55,525	73,577	2	0.00	35	0.06	0.07
			SF Klaskanine River	1995	1997	25,149	76,821	0	0.00	9	0.04	0.04
			Youngs Bay	1995	1997	99,285	197,220	2	0.00	31	0.03	0.03
	Spring Chinook	23	Clackamas River	1995	1996	178,135	183,603	21	0.01	259	0.15	0.16
			Clackamas River	1996	1998	222,466	244,402	83	0.04	618	0.28	0.32
			Clackamas River	1997	1999	77,537	78,504	16	0.02	220	0.28	0.30
			Clackamas River	1998	2000	226,329	243,740	389	0.17	2117	0.94	1.11
			Clackamas River	1999	2001	230,773	241,524	396	0.17	1538	0.67	0.84
	McKenzie River	1990	1992	93,981	786,057	3	0.00	50	0.05	0.06		
	McKenzie River	1991	1992	30,724	228,440	10	0.03	29	0.09	0.13		
	McKenzie River	1991	1993	92,937	576,902	58	0.06	140	0.15	0.21		
	McKenzie River	1992	1994	448,085	486,829	47	0.01	867	0.19	0.20		
	McKenzie River	1993	1995	84,405	481,904	13	0.02	147	0.17	0.19		
	McKenzie River	1994	1995	7,944	7,944	0	0.00	3	0.04	0.04		
	McKenzie River	1994	1996	85,033	592,237	21	0.03	172	0.20	0.23		
	McKenzie River	1995	1997	160,873	953,885	27	0.02	501	0.31	0.33		
	McKenzie River	1996	1997	258,600	266,907	90	0.03	517	0.20	0.23		
McKenzie River	1996	1998	569,128	621,221	315	0.06	4061	0.71	0.77			
McKenzie River	1997	1998	241,943	250,639	33	0.01	443	0.18	0.20			
McKenzie River	1997	1999	680,955	730,088	215	0.03	5274	0.77	0.81			
McKenzie River	1998	1999	28,965	246,362	14	0.05	262	0.90	0.95			
McKenzie River	1998	2000	167,807	752,390	308	0.18	2829	1.69	1.87			
McKenzie River	1999	2000	28,152	242,363	49	0.18	244	0.87	1.04			
McKenzie River	1999	2001	176,661	757,117	112	0.06	815	0.46	0.53			
McKenzie River	2000	2001	28,395	362,339	23	0.08	239	0.84	0.92			
Willamette River	1992	1994	178,065	256,547	18	0.01	29	0.02	0.03			

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
McKenzie	Spring Chinook	23	Willamette River	1993	1994	169,897	179,740	36	0.02	129	0.08	0.10
			Willamette River	1993	1995	145,598	214,054	4	0.00	39	0.03	0.03
			Willamette River	1995	1997	118,304	155,285	5	0.00	33	0.03	0.03
			Willamette River	1996	1997	122,913	126,512	42	0.03	200	0.16	0.20
			Willamette River	1996	1998	66,933	76,958	15	0.02	70	0.10	0.13
			Willamette River	1997	1998	110,937	120,290	0	0.00	128	0.12	0.12
			Willamette River	1997	1999	233,892	245,706	10	0.00	66	0.03	0.03
			Willamette River	1998	1999	113,241	122,182	79	0.07	519	0.46	0.53
			Willamette River	1998	2000	73,816	81,271	25	0.03	90	0.12	0.16
			Willamette River	1999	2000	101,513	122,795	233	0.23	632	0.62	0.85
			Willamette River	1999	2001	76,105	79,491	246	0.32	737	0.97	1.29
	Spring Chinook	24	Molalla River	1995	1997	19,881	63,890	2	0.01	6	0.03	0.04
Morgan Creek	Fall Chinook	37	Morgan Creek	1993	1994	26,153	92,850	105	0.40	39	0.15	0.55
			Morgan Creek	1999	2000	29,293	95,479	210	0.72	243	0.83	1.55
			Morgan Creek	2000	2001	28,809	89,156	162	0.56	181	0.63	1.19
			Morgan Creek	2000	2001	49,598	303,849	254	0.51	357	0.72	1.23
Nehalem	Fall Chinook	34	Necanicum River	1997	1998	27,582	27,900	128	0.46	7	0.03	0.49
			Necanicum River	1998	1999	25,640	26,995	117	0.46	10	0.04	0.50
			Necanicum River	1999	2000	25,293	25,989	218	0.86	14	0.05	0.92
			Necanicum River	2000	2001	22,897	25,110	132	0.58	8	0.03	0.61
	Coho	32	NF Nehalem River	1992	1994	52,317	839,514	34	0.07	146	0.28	0.34
			NF Nehalem River	1994	1996	51,705	636,519	10	0.02	198	0.38	0.40
			NF Nehalem River	1995	1997	102,272	629,007	10	0.01	152	0.15	0.16
			NF Nehalem River	1997	1999	79,688	214,551	9	0.01	291	0.37	0.38
			NF Nehalem River	1998	2000	77,525	209,652	90	0.12	3214	4.15	4.26
			NF Nehalem River	2000	2002	97,225	306,586	135	0.14	716	0.74	0.88
			NF Nehalem River	2001	2003	50,952	101,704	194	0.38	721	1.42	1.80
	Coho	34	Trask River	2001	2003	54,032	96,748	208	0.38	997	1.84	2.23
	Coho	99	NF Nehalem River	1993	1995	53,382	789,983	33	0.06	231	0.43	0.49
			NF Nehalem River	1996	1998	98,471	197,150	35	0.04	931	0.95	0.98
NF Nehalem River			1999	2001	99,265	204,648	105	0.11	1405	1.41	1.52	
Noble Creek	Fall Chinook	37	Noble Creek	1991	1992	25,335	51,946	77	0.30	84	0.33	0.63
			Noble Creek	1992	1993	26,724	50,835	64	0.24	264	0.99	1.22
			Noble Creek	1992	1993	52,672	52,848	44	0.08	206	0.39	0.47
			Noble Creek	1993	1994	55,429	516,882	50	0.09	102	0.18	0.27

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival
						CWT	Total	Num	%	Num	%	%
Noble Creek	Fall Chinook	37	Noble Creek	1994	1995	50,812	394,655	30	0.06	40	0.08	0.14
			Noble Creek	1995	1996	53,620	399,167	22	0.04	131	0.24	0.28
			Noble Creek	1996	1997	53,725	409,066	15	0.03	52	0.10	0.12
			Noble Creek	1997	1998	54,163	425,100	66	0.12	228	0.42	0.54
			Noble Creek	1998	1999	53,453	397,075	123	0.23	345	0.64	0.87
			Noble Creek	1999	2000	53,409	506,989	399	0.75	840	1.57	2.32
	Coho	37	Noble Creek	1992	1994	24,986	41,836	0	0.00	103	0.41	0.41
			Noble Creek	1993	1995	23,877	70,871	12	0.05	46	0.19	0.24
			Noble Creek	1994	1996	25,348	65,298	3	0.01	39	0.15	0.17
			Noble Creek	1995	1997	26,158	70,540	4	0.02	59	0.23	0.24
			Noble Creek	1996	1998	26,861	79,135	6	0.02	64	0.24	0.26
			Noble Creek	1997	1999	25,624	118,548	4	0.02	32	0.13	0.14
			Noble Creek	1998	2000	28,135	122,354	10	0.04	275	0.98	1.01
			Noble Creek	1999	2001	26,343	119,024	28	0.10	302	1.15	1.25
			Noble Creek	2000	2001	28,983	126,617	89	0.31	418	1.44	1.75
Noble Creek	2001	2003	25,623	110,033	13	0.05	125	0.49	0.54			
Oak Springs	Winter Steelhead	50	EF Hood River	1993	1994	25,217	26,018	0	0.00	90	0.36	0.36
			EF Hood River	1994	1995	39,072	42,898	0	0.00	148	0.38	0.38
			EF Hood River	1995	1996	50,087	50,866	0	0.00	39	0.08	0.08
			EF Hood River	1999	2000	20,951	30,452	0	0.00	99	0.47	0.47
			MF Hood River	1999	2000	20,178	32,703	0	0.00	55	0.27	0.27
Oxbow	Coho	14	Umatilla River	1994	1996	26,860	465,769	0	0.00	6	0.02	0.02
			Umatilla River	1995	1997	24,807	438,153	29	0.12	43	0.17	0.29
			Umatilla River	1996	1998	26,759	528,350	3	0.01	35	0.13	0.14
			Umatilla River	1997	1999	26,537	465,314	22	0.08	43	0.16	0.24
			Umatilla River	1998	2000	104,528	1,561,290	245	0.23	593	0.57	0.80
			Umatilla River	2000	2002	26,629	542,475	23	0.09	20	0.08	0.16
Priorli Creek	Fall Chinook	37	Morgan Creek	1994	1995	26,045	103,534	38	0.15	21	0.08	0.23
			Morgan Creek	1995	1996	23,556	94,405	35	0.15	38	0.16	0.31
			Morgan Creek	1996	1997	24,059	98,963	32	0.13	48	0.20	0.33
			Morgan Creek	1997	1998	24,943	103,618	49	0.20	91	0.37	0.56
			Morgan Creek	1998	1999	25,343	91,496	119	0.47	131	0.52	0.99
Roaring River	Spring Chinook	55	Rock Creek	1999	2001	24,100	277,495	410	1.70	6	0.02	1.73
Rock Creek	Fall Chinook	18	S Umpqua River	1991	1992	43,321	98,330	0	0.00	0	0.00	0.00
			S Umpqua River	1993	1994	25,741	129,898	2	0.01	0	0.00	0.01

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %		
						CWT	Total	Num	%	Num	%			
Rock Creek	Fall Chinook	18	S Umpqua River	1994	1995	25,692	200,612	0	0.00	2	0.01	0.01		
			Umpqua River	1991	1992	23,457	91,713	33	0.14	3	0.01	0.15		
			Umpqua River	1992	1993	23,743	103,539	97	0.41	1	0.00	0.41		
			Umpqua River	1993	1994	25,593	75,662	95	0.37	2	0.01	0.38		
			Umpqua River	1994	1995	24,598	51,920	69	0.28	13	0.05	0.33		
			Umpqua River	1995	1996	80,680	84,739	235	0.29	40	0.05	0.34		
	Spring Chinook	55	Rock Creek	1990	1992	22,579	165,633	87	0.39	15	0.06	0.45		
			Rock Creek	1991	1992	25,495	149,643	0	0.00	0	0.00	0.00		
			Rock Creek	1991	1993	20,432	148,134	11	0.05	4	0.02	0.08		
			Rock Creek	1992	1993	24,502	155,003	13	0.05	2	0.01	0.06		
			Rock Creek	1992	1994	24,170	147,185	243	1.01	9	0.04	1.05		
			Rock Creek	1993	1994	25,150	67,539	37	0.15	2	0.01	0.15		
			Rock Creek	1993	1995	24,029	235,551	106	0.44	5	0.02	0.46		
			Rock Creek	1994	1995	25,512	66,477	14	0.06	3	0.01	0.07		
			Rock Creek	1994	1996	25,240	232,367	88	0.35	7	0.03	0.37		
			Rock Creek	1995	1996	51,209	308,470	39	0.08	6	0.01	0.09		
			Rock Creek	1996	1997	23,652	100,352	27	0.11	12	0.05	0.16		
			Rock Creek	1996	1998	23,538	147,308	62	0.26	56	0.24	0.50		
			Rock Creek	1997	1998	24,965	151,050	74	0.30	18	0.07	0.37		
			Rock Creek	1997	1999	27,656	253,492	212	0.77	20	0.07	0.84		
			Rock Creek	1998	1999	27,284	148,656	137	0.50	0	0.00	0.50		
			Rock Creek	1998	2000	26,819	251,282	466	1.74	3	0.01	1.75		
			Rock Creek	1999	2000	24,537	146,958	105	0.43	3	0.01	0.44		
			Rock Creek	2000	2001	25,358	144,882	425	1.68	9	0.03	1.71		
			S Umpqua River	1991	1992	64,980	79,121	0	0.00	1	0.00	0.00		
			Coho	18	Rock Creek	2000	2002	28,680	54,520	215	0.75	67	0.23	0.98
					Rock Creek	2001	2003	27,274	61,555	319	1.17	95	0.35	1.52
			Coho	55	Rock Creek	1992	1994	53,951	149,140	26	0.05	191	0.35	0.40
					Rock Creek	1993	1995	50,632	132,493	17	0.03	69	0.14	0.17
					Rock Creek	1994	1996	48,720	153,818	17	0.03	127	0.26	0.30
Rock Creek	1995	1997			75,404	131,077	19	0.02	243	0.32	0.35			
Rock Creek	1996	1998			54,445	173,446	51	0.09	430	0.79	0.88			
Rock Creek	1997	1999			56,616	141,340	129	0.23	337	0.59	0.82			
Rock Creek	1998	2000			49,346	145,023	159	0.32	257	0.52	0.84			
Rock Creek	1999	2001			51,181	76,851	23	0.04	219	0.43	0.47			

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Rock Creek	Coho	55	Rock Creek	2000	2002	28,954	60,658	272	0.94	75	0.26	1.20
			Rock Creek	2001	2003	25,859	60,242	208	0.80	25	0.10	0.90
Round Butte	Fall Chinook	66	Deschutes River	1994	1996	25,654	25,680	0	0.00	9	0.04	0.04
	Spring Chinook	50	MF Hood River	1997	1999	29,635	30,409	0	0.00	101	0.34	0.34
			WF Hood River	1997	1999	83,229	137,157	0	0.00	328	0.39	0.39
	Spring Chinook	66	Deschutes River	1990	1992	118,920	270,779	0	0.00	320	0.27	0.27
			Deschutes River	1991	1993	230,048	235,906	0	0.00	735	0.32	0.32
			Deschutes River	1992	1994	232,724	237,569	5	0.00	1083	0.47	0.47
			Deschutes River	1993	1995	230,632	239,219	2	0.00	230	0.10	0.10
			Deschutes River	1994	1996	294,842	307,786	0	0.00	265	0.09	0.09
			Deschutes River	1995	1997	316,186	320,694	3	0.00	964	0.30	0.31
			Deschutes River	1996	1998	316,690	332,236	3	0.00	562	0.18	0.18
			Deschutes River	1997	1999	299,091	304,321	8	0.00	2833	0.95	0.95
			Deschutes River	1998	2000	291,431	298,110	42	0.01	9061	3.11	3.12
			Deschutes River	1999	2001	289,672	301,217	8	0.00	4572	1.58	1.58
			MF Hood River	1998	2000	30,334	30,486	8	0.03	392	1.29	1.32
			MF Hood River	1999	2001	37,311	38,504	0	0.00	70	0.19	0.19
			WF Hood River	1991	1993	28,133	28,810	0	0.00	0	0.00	0.00
			WF Hood River	1994	1996	121,296	127,156	0	0.00	8	0.01	0.01
WF Hood River			1995	1997	99,493	102,472	0	0.00	30	0.03	0.03	
WF Hood River	1996	1998	121,119	126,659	0	0.00	1	0.00	0.00			
WF Hood River	1998	2000	100,197	102,769	9	0.01	1181	1.18	1.19			
WF Hood River	1999	2001	84,804	86,440	0	0.00	29	0.03	0.03			
Salmon River	Fall Chinook	36	Salmon River	1991	1992	184,912	193,184	207	0.11	423	0.23	0.34
			Salmon River	1992	1993	169,353	205,175	492	0.29	2205	1.30	1.59
			Salmon River	1993	1994	184,054	206,574	1539	0.84	4353	2.37	3.20
			Salmon River	1994	1995	172,256	205,215	635	0.37	1493	0.87	1.24
			Salmon River	1995	1996	171,301	186,780	273	0.16	927	0.54	0.70
			Salmon River	1996	1997	194,096	203,986	347	0.18	1400	0.72	0.90
			Salmon River	1997	1998	179,888	205,489	1044	0.58	3599	2.00	2.58
			Salmon River	1998	1999	190,423	198,979	980	0.51	2622	1.38	1.89
			Salmon River	1999	2000	196,302	199,089	1937	0.99	4203	2.14	3.13
			Salmon River	2000	2001	205,725	207,468	1948	0.95	1777	0.86	1.81
			Fall Chinook	146	Yaquina River	1998	1999	26,032	93,980	104	0.40	16
			Yaquina River	1999	2000	25,331	122,284	132	0.52	15	0.06	0.58

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Salmon River	Fall Chinook	146	Yaquina River	2000	2001	24,216	143,972	232	0.96	43	0.18	1.14
	Coho	33	Rock Creek (Siletz R.)	1992	1994	49,464	820,830	1	0.00	41	0.08	0.08
			Rock Creek (Siletz R.)	1993	1995	25,878	312,144	5	0.02	23	0.09	0.11
			Salmon River	1996	1998	27,047	274,660	17	0.06	209	0.77	0.83
			Salmon River	1997	1999	51,058	111,054	11	0.02	89	0.18	0.20
			Salmon River	1998	2000	19,449	20,092	8	0.04	334	1.72	1.76
			Salmon River	1999	2001	48,176	198,107	18	0.04	513	1.07	1.10
			Salmon River	2000	2002	49,633	192,945	208	0.42	442	0.89	1.31
			Salmon River	2001	2003	23,904	196,291	179	0.75	551	2.30	3.06
			Yaquina River	1993	1995	25,432	306,402	18	0.07	259	1.02	1.09
			Yaquina River	1995	1997	40,309	410,543	17	0.04	192	0.48	0.52
	Coho	36	Salmon River	1992	1994	19,553	403,118	11	0.06	38	0.19	0.25
			Salmon River	1993	1995	25,050	316,281	10	0.04	91	0.36	0.40
			Salmon River	1994	1996	25,993	322,200	0	0.00	60	0.23	0.23
Salmon River			1995	1997	21,356	200,206	8	0.04	120	0.56	0.60	
Salmon River			1996	1998	24,902	118,361	15	0.06	170	0.68	0.74	
Sandy	Coho	11	Beaver Creek	1997	1999	26,383	364,796	103	0.39	496	1.88	2.27
			Cedar Creek	1992	1994	188,044	917,334	304	0.16	577	0.31	0.47
			Cedar Creek	1993	1995	107,472	112,510	38	0.04	312	0.29	0.33
			Cedar Creek	1994	1996	220,654	668,951	88	0.04	540	0.24	0.28
			Cedar Creek	1995	1997	130,417	699,533	65	0.05	1031	0.79	0.84
			Cedar Creek	1996	1998	87,724	284,583	55	0.06	382	0.44	0.50
			Cedar Creek	1997	1999	117,640	323,663	157	0.13	1520	1.29	1.42
			Cedar Creek	1998	2000	151,699	833,735	1145	0.75	4001	2.64	3.39
			Cedar Creek	1999	2001	150,623	718,155	554	0.37	1676	1.11	1.48
			Cedar Creek	2000	2002	82,405	862,729	687	0.83	1138	1.38	2.21
	Cedar Creek	2001	2003	83,680	772,939	606	0.72	1466	1.75	2.48		
	Coho	14	Ringold Pond	1995	1997	60,337	303,510	7	0.01	7	0.01	0.02
			Ringold Pond	1998	2000	52,485	525,319	107	0.20	201	0.38	0.59
	Coho	20	Clackamas River	1996	1998	933	933	0	0.00	2	0.18	0.18
Clackamas River			1998	2000	75,010	75,527	7	0.01	52	0.07	0.08	
South Santiam	Fall Chinook	21	Willamette River	1997	1999	1,453	1,453	0	0.00	0	0.00	0.00
	Spring Chinook	24	SF Santiam River	1994	1996	60,646	704,816	50	0.08	260	0.43	0.51
			SF Santiam River	1995	1997	25,952	26,428	21	0.08	177	0.68	0.76

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival
						CWT	Total	Num	%	Num	%	%
South Santiam	Spring Chinook	24	SF Santiam River	1996	1997	52,336	299,569	12	0.02	143	0.27	0.29
			SF Santiam River	1996	1998	60,777	679,318	43	0.07	255	0.42	0.49
			SF Santiam River	1997	1998	283,842	304,596	40	0.01	498	0.18	0.19
			SF Santiam River	1998	1999	78,531	606,858	55	0.07	495	0.63	0.70
			SF Santiam River	1998	2000	24,886	267,297	121	0.49	482	1.94	2.42
			SF Santiam River	1999	2000	52,509	292,147	59	0.11	305	0.58	0.69
			SF Santiam River	1999	2001	90,077	715,771	182	0.20	401	0.44	0.65
			SF Santiam River	2000	2001	54,289	301,753	136	0.25	400	0.74	0.99
Stayton Pond	Fall Chinook	14	Santiam & NF	1994	1995	53,689	54,086	24	0.04	12	0.02	0.07
			Tanner Creek	1994	1995	52,482	52,935	26	0.05	42	0.08	0.13
			Willamette River	1991	1992	196,429	10,092,295	4	0.00	6	0.00	0.01
			Willamette River	1992	1993	313,177	6,342,732	3	0.00	1	0.00	0.00
			Willamette River	1993	1994	294,883	7,301,288	10	0.00	52	0.02	0.02
			Willamette River	1994	1995	206,717	1,255,107	49	0.02	80	0.04	0.06
Trask	Fall Chinook	34	Trask River	1991	1992	63,474	196,247	76	0.12	110	0.17	0.29
			Trask River	1992	1993	77,968	209,838	230	0.30	355	0.45	0.75
			Trask River	1993	1994	49,883	108,670	128	0.26	116	0.23	0.49
			Trask River	1994	1995	46,955	108,600	132	0.28	83	0.18	0.46
			Trask River	1995	1996	50,557	118,374	92	0.18	118	0.23	0.42
			Trask River	1996	1997	51,496	116,086	64	0.13	61	0.12	0.24
			Trask River	1997	1998	52,996	102,677	279	0.53	229	0.43	0.96
			Trask River	1998	1999	51,011	104,412	148	0.29	121	0.24	0.53
			Trask River	1999	2000	26,625	41,900	144	0.54	199	0.75	1.29
			Trask River	2000	2001	47,901	116,738	363	0.76	241	0.50	1.26
	Spring Chinook	34	Trask River	1991	1992	76,471	178,980	13	0.02	30	0.04	0.06
			Trask River	1992	1993	59,496	154,217	80	0.13	84	0.14	0.27
			Trask River	1993	1994	40,548	58,193	31	0.08	48	0.12	0.19
			Trask River	1994	1995	47,035	52,759	12	0.03	17	0.04	0.06
			Trask River	1995	1996	50,378	54,468	16	0.03	32	0.06	0.10
			Trask River	1996	1997	51,419	54,227	20	0.04	23	0.05	0.08
			Trask River	1997	1998	26,316	38,367	45	0.17	26	0.10	0.27
			Trask River	2000	2001	24,403	147,855	183	0.75	67	0.28	1.03
	Coho	34	Trask River	1992	1994	50,579	407,548	49	0.10	376	0.74	0.84
			Trask River	1993	1995	214,790	216,610	30	0.01	1100	0.51	0.53
Trask River			1994	1996	26,357	201,098	9	0.03	151	0.57	0.61	

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Trask	Coho	34	Trask River	1995	1997	23,229	144,533	19	0.08	261	1.12	1.20
			Trask River	1996	1998	25,297	212,525	31	0.12	527	2.09	2.21
			Trask River	1997	1999	26,220	189,230	74	0.28	661	2.52	2.80
			Trask River	1999	2001	25,824	194,634	84	0.33	1524	5.90	6.23
			Trask River	2000	2002	25,786	201,749	192	0.74	761	2.95	3.69
Trask Pond	Spring Chinook	34	Trask River	1993	1994	25,561	172,229	47	0.18	78	0.30	0.49
			Trask River	1994	1995	25,438	91,539	36	0.14	66	0.26	0.40
			Trask River	1998	1999	25,153	150,875	108	0.43	32	0.13	0.56
			Trask River	1999	2000	26,280	144,799	175	0.67	80	0.30	0.97
			Wilson River	1995	1996	26,215	199,685	16	0.06	27	0.10	0.16
			Wilson River	1996	1997	26,002	194,552	9	0.03	17	0.07	0.10
			Wilson River	1997	1998	25,934	206,468	12	0.05	10	0.04	0.08
	Coho	34	EF SF Trask River	1991	1993	26,985	683,133	3	0.01	99	0.37	0.38
			EF SF Trask River	1992	1994	25,234	844,161	5	0.02	114	0.45	0.47
			Trask River	1998	2000	26,550	196,385	183	0.69	2725	10.26	10.95
Tuffy Creek	Spring Chinook	34	Wilson River	1991	1992	26,516	102,935	11	0.04	11	0.04	0.08
			Wilson River	1992	1993	21,674	88,778	29	0.14	26	0.12	0.26
			Wilson River	1993	1994	19,351	80,402	15	0.08	30	0.16	0.23
			Wilson River	1994	1995	26,639	109,083	11	0.04	22	0.08	0.12
			Wilson River	1998	1999	24,873	104,138	46	0.18	30	0.12	0.30
			Wilson River	2000	2001	24,654	107,560	134	0.54	28	0.11	0.66
Umatilla	Fall Chinook	45	Umatilla River	1993	1994	308,481	2,873,235	77	0.03	172	0.06	0.08
			Umatilla River	1994	1995	294,197	302,574	0	0.00	5	0.00	0.00
			Umatilla River	1995	1996	298,056	306,164	53	0.02	183	0.06	0.08
			Umatilla River	1995	1997	126,983	127,228	222	0.18	822	0.65	0.82
			Umatilla River	1996	1997	291,815	303,969	18	0.01	80	0.03	0.03
			Umatilla River	1997	1998	284,861	288,297	11	0.00	61	0.02	0.03
			Umatilla River	1998	1999	386,953	395,480	274	0.07	611	0.16	0.23
			Umatilla River	1999	2000	594,343	607,094	391	0.07	526	0.09	0.15
			Umatilla River	2000	2001	634,519	646,996	171	0.03	173	0.03	0.05
	Fall Chinook	75	Umatilla River	1991	1992	49,498	63,305	0	0.00	0	0.00	0.00
			Umatilla River	1992	1993	106,389	138,429	0	0.00	10	0.01	0.01
			Umatilla River	1993	1994	88,067	260,709	0	0.00	16	0.02	0.02
			Umatilla River	1993	1995	104,027	341,077	3	0.00	136	0.13	0.13
			Umatilla River	1996	1998	22,788	51,972	0	0.00	79	0.35	0.35

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Umatilla	Fall Chinook	91	Umatilla River	1997	1999	21,741	48,901	0	0.00	44	0.20	0.20
			Umatilla River	1998	2000	65,655	152,810	0	0.00	444	0.68	0.68
	Fall Chinook	95	Umatilla River	1991	1992	304,968	2,678,343	0	0.00	7	0.00	0.00
			Umatilla River	1992	1993	294,842	2,629,917	51	0.02	150	0.05	0.07
			Umatilla River	1994	1996	70,023	70,323	0	0.00	24	0.03	0.03
	Spring Chinook	75	Umatilla River	1991	1992	508,805	993,863	0	0.00	3	0.00	0.00
			Umatilla River	1991	1993	83,843	208,782	0	0.00	3	0.00	0.00
			Umatilla River	1992	1993	559,270	989,747	0	0.00	18	0.00	0.00
			Umatilla River	1992	1994	81,943	205,143	0	0.00	48	0.06	0.06
			Umatilla River	1993	1994	569,122	1,134,742	3	0.00	93	0.02	0.02
			Umatilla River	1993	1995	105,780	432,301	2	0.00	190	0.18	0.18
			Umatilla River	1994	1996	137,208	378,561	0	0.00	3	0.00	0.00
			Umatilla River	1995	1997	80,546	225,883	0	0.00	517	0.64	0.64
			Umatilla River	1996	1998	138,644	330,743	2	0.00	582	0.42	0.42
	Spring Chinook	91	Umatilla River	1997	1999	86,007	204,930	2	0.00	202	0.23	0.24
			Umatilla River	1998	2000	87,212	204,912	0	0.00	387	0.44	0.44
			Umatilla River	1999	2001	136,530	336,521	0	0.00	396	0.29	0.29
	Summer Steelhead	75	Umatilla River	1997	1998	20,646	49,084	0	0.00	97	0.47	0.47
	Summer Steelhead	91	Umatilla River	1991	1992	91,486	199,404	0	0.00	72	0.08	0.08
			Umatilla River	1992	1993	92,952	158,268	1	0.00	383	0.41	0.41
Umatilla River			1993	1994	57,034	153,098	0	0.00	226	0.40	0.40	
Umatilla River			1994	1995	57,884	146,463	0	0.00	559	0.97	0.97	
Umatilla River			1995	1996	61,580	146,703	0	0.00	218	0.35	0.35	
Umatilla River			1996	1997	58,699	137,287	0	0.00	151	0.26	0.26	
Umatilla River			1997	1998	40,268	88,401	0	0.00	125	0.31	0.31	
Umatilla River			1998	1999	60,325	121,633	0	0.00	162	0.27	0.27	
Umatilla River			1999	2000	64,497	153,738	0	0.00	287	0.44	0.44	
Umpqua STEP	Fall Chinook	18	S Umpqua River	1990	1991	59,954	72,619	0	0.00	0	0.00	0.00
			S Umpqua River	1992	1993	25,753	26,050	12	0.05	6	0.02	0.07
			S Umpqua River	1999	2000	30,162	74,596	11	0.04	0	0.00	0.04
Spring Chinook	55	S Umpqua River	1992	1993	81,983	84,824	4	0.00	4	0.00	0.01	
Wahkeena Pond	Coho	11	Columbia River	1992	1994	23,472	1,503,732	3	0.01	3	0.01	0.02
Willamette	Spring Chinook	22	Fall Creek (Will. R.)	1997	1999	87,361	90,722	26	0.03	534	0.61	0.64

Table 22. Tag Recoveries for ODFW Hatchery Releases

Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Willamette	Spring Chinook	22	Fall Creek (Will. R.)	1999	2001	25,497	660,397	19	0.07	138	0.54	0.62
			MF Willamette River	1991	1992	77,752	315,264	10	0.01	137	0.18	0.19
			MF Willamette River	1991	1993	416,380	1,066,200	105	0.03	1233	0.30	0.32
			MF Willamette River	1992	1993	26,170	278,005	2	0.01	88	0.34	0.35
			MF Willamette River	1992	1994	380,898	1,003,754	92	0.02	882	0.23	0.26
			MF Willamette River	1994	1996	54,521	1,317,490	20	0.04	294	0.54	0.57
			MF Willamette River	1996	1998	31,695	552,403	18	0.06	302	0.95	1.01
			MF Willamette River	1999	2000	46,869	252,353	64	0.14	416	0.89	1.03
			MF Willamette River	1999	2001	23,988	545,578	26	0.11	66	0.28	0.38
			Willamette River	1990	1992	475,124	1,151,223	27	0.01	396	0.08	0.09
			Willamette River	1994	1995	28,349	172,858	20	0.07	60	0.21	0.28
			Willamette River	1995	1996	30,888	86,216	6	0.02	55	0.18	0.20
			Spring Chinook	23	Molalla River	1999	2001	26,269	75,620	72	0.27	55
	Willamette River	1996	1997		52,301	61,099	32	0.06	174	0.33	0.39	
	Willamette River	1997	1998		60,187	61,190	15	0.03	225	0.37	0.40	
	Willamette River	1998	1999		60,700	69,611	55	0.09	286	0.47	0.56	
	Spring Chinook	24	Molalla River	1996	1998	24,413	68,398	38	0.16	78	0.32	0.47
	Molalla River		1997	1998	29,836	30,193	6	0.02	58	0.19	0.22	
	Molalla River		1997	1999	57,520	60,626	34	0.06	358	0.62	0.68	
Molalla River	1998		2000	25,286	70,740	121	0.48	254	1.01	1.48		
SF Santiam River	1992		1993	50,833	482,862	11	0.02	100	0.20	0.22		
SF Santiam River	1993		1994	47,628	217,625	8	0.02	37	0.08	0.09		
SF Santiam River	1994		1995	50,366	377,611	8	0.02	24	0.05	0.06		
SF Santiam River	1995		1997	29,051	406,149	34	0.12	200	0.69	0.81		
SF Santiam River	1997		1999	688,952	712,475	455	0.07	4428	0.64	0.71		
Yaquina Bay	Fall Chinook	146W	Yaquina River	1996	1997	24,388	123,743	62	0.25	22	0.09	0.34
			Yaquina River	1997	1998	26,099	103,831	260	1.00	168	0.64	1.64
	Coho	33	Yaquina River	1994	1996	40,936	539,381	8	0.02	177	0.43	0.45

Table 23. Status of Hatchery Genetic Management Plans

Region	Watershed	Program	Stock	Type of Activity (initial take)	ESUs IMPACTED	Status to Completion	Final Sub to NMFS
HD	Deschutes	Hood R. CHS	066/050W	adult coll.	M. Columbia steelhead	Final to NOAA	01/22/01
HD	Deschutes	Hood R. STW	050W	adult coll.	L. Columbia steelhead	Final to NOAA	01/22/01
HD	Deschutes	Hood R. STS	050W	adult coll.	L. Columbia steelhead	Final to NOAA	01/22/01
HD	Deschutes	Deschutes R. STS	066W	adult coll.	M. Columbia steelhead	Final to NOAA	04/13/04
HD	Deschutes	Deschutes R. CHS	066	adult coll.	M. Columbia steelhead	Final to NOAA	04/05/04
NE	Grande Ronde	Imnaha R. STS	029	adult coll.	Snake R. steelhead	Submitted to LSRCP	12/?/02
NE	Grande Ronde	Wallowa STS	056	releases	Columbia R. bull trout	Submitted to LSRCP	12/?/02
NE	Grande Ronde	Imnaha R. CHS	029	adult coll.	Snake R. chinook	Submitted to LSRCP	12/20/02
NE	Grande Ronde	Catherine Cr. CHS	201	adult coll.	Snake R. chinook	Final to NOAA	12/27/02
NE	Grande Ronde	Lostine R. CHS	200	adult coll.	Snake R. chinook	Final to NOAA	12/27/02
NE	Grande Ronde	U. Grande Ronde R. CHS	080	adult coll.	Snake R. chinook	Final to NOAA	12/27/02
NE	Grande Ronde	Lookingglass Cr. CHS	085	adult coll.	Snake R. steelhead	Final to NOAA	12/27/02
NE	John Day	Umatilla R. STS	091	adult coll.	M. Columbia steelhead	Final to NOAA	07/19/05
NE	John Day	Umatilla R. Co	091	adult coll.	M. Columbia steelhead	Final to NOAA	06/09/06
NE	John Day	Umatilla R. CHS	091	adult coll.	M. Columbia steelhead	Final to NOAA	02/24/06
NE	John Day	Umatilla R. CHF	045	adult coll.	L. Columbia steelhead	Final to NOAA	09/29/06
NW	M. Coast	Salmon R. Co	033	releases	OR Coast coho	Final to NOAA	11/07/01
NW	M. Coast	Siletz R. Co (STEP)	033W	adult coll.	OR Coast coho	Final to NOAA	10/29/01
NW	M. Coast	Munsel Creek Coho (STEP)	038W		OR Coast coho	Final to NOAA	03/20/06
NW	M. Coast	Alea Hatchery/Lakes RBT	072	releases	OR Coast coho	Final to NOAA	12/28/05
NW	M. Coast	Alea R. STW	043	releases	OR Coast coho	Final to NOAA	05/27/03
NW	M. Coast	Siletz R. STW	033W	releases	OR Coast coho	Final to NOAA	03/19/02
NW	M. Coast	Siletz R. STS	033	releases	OR Coast coho	Final to NOAA	08/03/05
NW	M. Coast	Siuslaw R. STW	038	releases	OR Coast coho	Final to NOAA	03/22/06
NW	M. Coast	Salmon R. CHF	036	releases	OR Coast coho	Final to NOAA	04/10/06
NW	M. Coast	Yaquina Bay CHF	146	releases	OR Coast coho	Final to NOAA	12/29/05
NW	N. Coast	NF Nehalem R. Co	032 & 099	releases	OR Coast coho	Final to NOAA	03/27/01
NW	N. Coast	Trask R. Co	034	releases	OR Coast coho	Final to NOAA	09/10/01
NW	N. Coast	Wilson R. STW	121W	releases	OR Coast coho	Final to NOAA	08/09/01
NW	N. Coast	Nehalem R. STW (Fishhawk L.)	099	releases	OR Coast coho	Final to NOAA	12/12/05
NW	N. Coast	Nehalem R. STW	032	releases	OR Coast coho	Final to NOAA	09/26/05
NW	N. Coast	Nestucca R. STW (Cedar Creek)	047 & 047W	releases	OR Coast coho	Final to NOAA	03/12/04
NW	N. Coast	Trask R. CHF	034	releases	OR Coast coho	Final to NOAA	11/14/05
NW	N. Coast	Nestucca R. STS (Cedar Creek)	047	releases	OR Coast coho	Final to NOAA	04/18/06
NW	N. Coast	Nestucca R. CHS (Cedar Creek)	047	adult coll.	OR Coast coho	Final to NOAA	03/17/06
NW	N. Coast	Nest.R./Rhoades P. CHF (STEP)	047W	releases	OR Coast coho	Final to NOAA	06/17/04
NW	N. Coast	Trask R. CHS	034	releases	OR Coast coho	Final to NOAA	11/02/05

Table 23. Status of Hatchery Genetic Management Plans

Region	Watershed	Program	Stock	Type of Activity (initial take)	ESUs IMPACTED	Status to Completion	Final Sub to NMFS
NW	N. Coast	Whiskey Cr. CHS (STEP)	034	releases	OR Coast coho	Final to NOAA	03/22/06
NW	N. Coast	Trask R. STW	047	adult coll.	OR Coast coho	Final to NOAA	11/07/05
NW	N. Coast	Big Creek STW	013	adult coll.	L. Columbia steelhead	Final to NOAA	03/03/05
CRM	Lower Columbia	Big Creek CHF (Tule)	013	adult coll.	L. Columbia steelhead	Final to NOAA	10/24/05
CRM	Lower Columbia	SAB Fall Chinook (Rogue stock)	052	adult coll.	L. Columbia steelhead	Final to NOAA	09/28/05
CRM	Lower Columbia	Big Creek Coho	013	adult coll.	L. Columbia steelhead	Final to NOAA	08/19/05
CRM	Lower Columbia	SAFE Coho**	011 & 014	adult coll.	L. Columbia steelhead	Final to NOAA	09/28/05
NW	Lower Columbia	SAFE Spring Chinook	022 & 024	adult coll.	U. Willamette chinook	Final to NOAA	09/28/05
NW	L/M/U Columbia	Bonneville CHF (URB)	095	releases	L. Columbia steelhead	Final to NOAA	09/16/05
NW	Lower Columbia	Bonneville Coho	014	adult coll.	M. Columbia steelhead	Final to NOAA	09/28/05
NW	N. Willamette	Clackamas R. STW	122W	adult coll.	L. Columbia steelhead	Final to NOAA	10/25/01
NW	N. Willamette	Sandy R. STW	011W	adult coll.	L. Columbia steelhead	Final to NOAA	03/06/02
NW	N. Willamette	Sandy R. CO	011	adult coll.	L. Columbia steelhead	Final to NOAA	09/01/06
NW	N. Willamette	Sandy R. CHS	011	adult coll.	U. Willamette chinook	Public review completed	
NW	N. Willamette	Clackamas R. STS	024	adult coll.	L. Columbia steelhead	Final to NOAA	06/29/06
NW	N. Willamette	Sandy R. STS	024	adult coll.	L. Columbia steelhead	Final to NOAA	07/31/06
NW	N. Willamette	Clackamas R. CHS	019	adult coll.	U. Willamette chinook	Final to NOAA	10/15/04
NW	S. Willamette	N. Santiam CHS	021	adult coll.	U. Willamette chinook	Final to NOAA	02/01/05
NW	S. Willamette	S. Santiam R. CHS	024	adult coll.	U. Willamette chinook	Final to NOAA	02/01/05
NW	S. Willamette	Willamette R. CHS	022	adult coll.	U. Willamette chinook	Final to NOAA	01/16/04
NW	S. Willamette	McKenzie R. CHS	023	adult coll.	U. Willamette chinook	Final to NOAA	01/16/04
NW	S. Willamette	Willamette R. RBT	024	adult coll.	U. Willamette steelhead	Final to NOAA	03/31/05
NW	S. Willamette	Willamette R. STS	024		U. Willamette steelhead	Final to NOAA	02/01/05
SW	Rogue	Rogue R. CHS	052	adult coll.	SONC coho	Need to develop	
SW	Rogue	Rogue R. STS	052	adult coll.	SONC coho	Need to develop	
SW	Rogue	Elk R. CHF	035	adult coll.	SONC coho	Final to NOAA	01/05/06
SW	Rogue	Chetco R. CHF	096	releases	SONC coho	Final to NOAA	02/03/06
SW	Rogue	Chetco R. StW	096	releases	SONC coho	Final to NOAA	03/13/06
SW	Rogue	Rogue R. STW	052	adult coll.	SONC coho	Need to develop	
SW	Rogue	Applegate R. STW	062	releases	SONC coho	Need to develop	
SW	Rogue	Rogue R. Co	052	adult coll.	SONC coho	Approved by NOAA	
SW	Rogue	Indian Cr. STEP ChF (Rogue R.)	061	releases	SONC coho	Final to NOAA	07/10/06
SW	Umpqua	Coos River Co	037	adult coll.	OR Coast coho	Final to NOAA	08/07/01
SW	Umpqua	Coquille R. Co	044	releases	OR Coast coho	Final to NOAA	08/06/01
SW	Umpqua	Coos River ChF	037	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	Coos River StW	037	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	Coquille R. StW	044 & 144	releases	OR Coast coho	Final to NOAA	10/19/05

Table 23. Status of Hatchery Genetic Management Plans

Region	Watershed	Program	Stock	Type of Activity (initial take)	ESUs IMPACTED	Status to Completion	Final Sub to NMFS
SW	Umpqua	Tenmile Lakes StW	088	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	Tenmile Rainbow Trout	072	releases		Under Review	
SW	Umpqua	Coquille R. CHF	044	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	N. Umpqua R. CHS	055	releases	OR Coast coho	Final to NOAA	01/27/06
SW	Umpqua	N. Umpqua R. StS	055	releases	OR Coast coho	Final to NOAA	03/08/06
SW	Umpqua	South-Main Ump R. CHF	018/151	releases	OR Coast coho	Final to NOAA	03/13/06
SW	Umpqua	Lower Ump/Smith R. CHF	151	releases	OR Coast coho	Final to NOAA	02/17/06
SW	Umpqua	N. Umpqua R/S. Umpqua R. Co	055	releases	OR Coast coho	Final to NOAA	03/26/03
SW	Umpqua	S. Umpqua R. StW	018	releases	OR Coast coho	Final to NOAA	03/08/06

**Combined HGMP for SF Klaskanine R. coho, Lower Columbia R. coho (Sandy Hatchery) and Lower Columbia R. coho (Eagle Creek NFH)

Table 24. Fish Feed Purchased in 2006

FACILITY	MANUFACTURER	COST	POUNDS
Alsea	Skretting	\$4,296	4,356
	Silver Cup	\$51,239	163,000
Bandon	Bio-Oregon	\$12,245	21,910
	Skretting	\$1,213	748
	Silver Cup	\$343	1,000
Bonneville	Bio-Oregon	\$95,005	118,052
	Silver Cup	\$30,312	82,000
Big Creek	Bio-Oregon	\$31,897	38,282
	Skretting	\$29,194	54,560
	Silver Cup	\$1,935	2,150
Butte Falls	Bio-Oregon	\$128	88
	Skretting	\$3,545	6,072
	Rangen	\$14,885	41,100
Cascade	Bio-Oregon	\$29,906	36,344
	Skretting	\$52,041	61,864
Cedar Creek	Bio-Oregon	\$17,721	31,115
	EWOS	\$13,178	22,308
	Silver Cup	\$4,194	12,000
Clackamas	Bio-Oregon	\$49,691	90,880
Cole Rivers	Bio-Oregon	\$193,258	211,248
	EWOS	\$10,890	15,400
	Skretting	\$35,263	49,116
	Rangen	\$15,356	35,353
	Silver Cup	\$8,818	24,769
Elk River	Bio-Oregon	\$24,459	43,072
	Skretting	\$1,618	1,936
Fall River	EWOS	\$3,690	4,456
	Skretting	\$768	768
	Silver Cup	\$18,845	55,600
Gnat Creek	Bio-Oregon	\$24,406	30,635
Irrigon	Bio-Oregon	\$1,202	1,144
	Silver Cup	\$108,238	281,100
Klamath	Bio-Oregon	\$10,122	16,632
	Skretting	\$8,696	9,988
	Silver Cup	\$8,089	22,000
Leaburg	Bio-Oregon	\$9,967	19,536
	Skretting	\$10,410	20,020
	Silver Cup	\$21,494	50,050
Lookingglass	Bio-Oregon	\$5,053	4,972
	Skretting	\$18,475	34,012
Marion Forks	Bio-Oregon	\$57,962	79,200
	Skretting	\$5,227	6,864
McKenzie	Bio-Oregon	\$126,560	170,077
	EWOS	\$83	176
North Nehalem	Bio-Oregon	\$4,317	6,774
	EWOS	\$1,101	1,496
	Silver Cup	\$17,200	50,400
Oak Springs	Bio-Oregon	\$18,387	18,157
	EWOS	\$20,356	26,884
	Silver Cup	\$58,035	152,330

Table 24. Feed Purchased in 2006

FACILITY	MANUFACTURER	COST	POUNDS
Oxbow	Bio-Oregon	\$7,651	9,108
	EWOS	\$1,755	1,980
	Skretting	\$39,188	56,616
Roaring River	Bio-Oregon	\$25,459	28,171
	Silver Cup	\$59,779	146,300
Rock Creek	Bio-Oregon	\$56,403	87,372
	Skretting	\$4,605	5,060
Round Butte	Bio-Oregon	\$15,534	10,340
	EWOS	\$39,703	59,356
	Skretting	\$9,900	19,800
Salmon River	Bio-Oregon	\$7,823	11,396
	Skretting	\$21,109	31,900
	Silver Cup	\$6,772	20,500
Sandy	Bio-Oregon	\$39,802	58,960
South Santiam	Bio-Oregon	\$49,435	91,146
	Silver Cup	\$4,450	12,500
Trask	Bio-Oregon	\$16,459	24,475
	EWOS	\$10,444	13,816
	Skretting	\$117	132
	Silver Cup	\$2,660	7,800
Umatilla	Bio-Oregon	\$26,801	33,607
	Silver Cup	\$25,125	66,410
Wallowa	Bio-Oregon	\$39	100
	Skretting	\$222	220
	Silver Cup	\$10,034	29,000
Willamette	Bio-Oregon	\$47,321	36,095
	Skretting	\$82,448	130,944
	Silver Cup	\$65,135	156,100
Wizard Falls	Bio-Oregon	\$7,748	9,240
	EWOS	\$21,351	31,372
	Skretting	\$5,258	8,800
Total by Vendor	Bio-Oregon	\$1,012,761	1,338,128
	EWOS	\$122,551	177,244
	Skretting	\$333,593	503,776
	Rangen	\$30,241	76,453
	Silver Cup	\$502,697	1,335,009
Grand Total		\$2,001,843	3,430,610

Table 25. Fish Sales Reported by Private Hatcheries in 2006

SPECIES	DEALER NUMBER	DEALER NAME	FISH	POUNDS
Arctic Char	1107	Troutlodge	11,825	26,062
	SPECIES TOTAL		11,825	26,062
Bluegill	5838	Columbia Catfish and Bass	1,319	140
	1113	Santiam Valley Ranch	1,730	nr
	SPECIES TOTAL		3,049	140
Brown Trout	1081	Desert Springs Trout Farm	17,990	3,200
	SPECIES TOTAL		17,990	3,200
Bullhead Catfish	3739	Indian Springs Trout/Catfish	219	nr
	1113	Santiam Valley Ranch	42	nr
	SPECIES TOTAL		261	
Channel Catfish	1113	Santiam Valley Ranch	1,041	nr
	SPECIES TOTAL		1,041	
Crappie	6193	Alan G. Morris	21	21
	5838	Columbia Catfish and Bass	593	49
	1113	Santiam Valley Ranch	519	nr
	SPECIES TOTAL		1,133	70
Gambusia (Mosquitofish)	5838	Columbia Catfish and Bass	100	nr
	1113	Santiam Valley Ranch	12,840	nr
	SPECIES TOTAL		12,940	
Largemouth Bass	6193	Alan G. Morris	48	48
	5838	Columbia Catfish and Bass	480	10
	1113	Santiam Valley Ranch	3,318	nr
	SPECIES TOTAL		3,846	58
Pumpkinseed	1113	Santiam Valley Ranch	814	nr
	SPECIES TOTAL		814	
Rainbow Trout	1079	Blue Den Ranch	28,000	9,200
	1104	Brian Trout Ranch	96,210	6,840
	1108	Clear Creek Rainbow Ranch	27,800	591
	6620	Clear Creek Rainbow Ranch 2	15,516	6,434
	1081	Desert Springs Trout Farm	274,200	211,125
	4855	Eagle Creek Trout Ranch	260	115
	2960	Four Springs Ranch	16,000	160
	6245	Frontier Country Trout Pond	140	50
	6354	Have Fish Will Swim	800	2,400
	1444	Hornings Hideout	30,000	22,500
	3739	Indian Springs Trout/Catfish	10,280	nr
	6641	Island Springs Hatchery	60,000	20,000
	2110	Mike Kaiser's Rainbow Farm	22,000	11,300
	6223	Lostine River Trout Farm	16,200	2,389
	4856	Prairie Springs Trout	10,000	2,000
	1107	Troutlodge	14,175	9,650
SPECIES TOTAL		621,581	304,754	
Steelhead	4856	Prairie Springs Trout	3,000	600
	SPECIES TOTAL		3,000	600
Sturgeon	4856	Prairie Springs Trout	40	800
	SPECIES TOTAL		40	800
Yellow Perch	5838	Columbia Catfish and Bass	4	1
	SPECIES TOTAL		4	1
GRAND TOTAL			677,524	

nr = not reported

Table 26. Stock Codes Used by ODFW Fish Propagation

01	ST. PAUL PONDS	37M	COOS RIVER MIXED
01U	ST. PAUL PONDS - UNKNOWN BROOD YEAR	38	SIUSLAW RIVER
01W	ST. PAUL PONDS WILD	38C	SIUSLAW RIVER - COMBINED STOCKS
02	NECANICUM R AND TRIBS	38W	SIUSLAW RIVER-WILD STW
03	RES. REDBANDS	39	BURNT HILL CREEK
04	MIAMI RIVER AND TRIBS	40	MAIN NEHALEM & TRIBS.
05	FLORAS CREEK & NEW RIVER	41	ROUND BUTTE HATCHERY
05U	STEP RELEASES - UNKNOWN BYR & STOCK	42	MAINE
06	EUCHER CREEK AND TRIBS	43	ALSEA R AND TRIBS (EX FALL CR)
07	WINCHUCK RIVER AND TRIBS	43B	ALSEA R & TRIBS (EX FALL CR) BROOD STOCK
08	HUNTER CREEK AND TRIBS	43W	ALSEA R & TRIBS (EX FALL CR) WILD
09	WHISKEY CREEK	44	COQUILLE R (BANDON HATCHERY)
10	SCOGGINS CREEK, TUALATIN RIVER	44M	COQUILLE RIVER
11	SANDY RIVER STW/CO/CHS	45	WASHINGTON (URB'S)
11F	SANDY RIVER STW	46	BUTTE FALLS HATCHERY
11W	SANDY RIVER WILD STW/CO/CHS	47	NESTUCCA R (CEDAR C.HAT)
12	OXBOW	47F	F1 STW NESTUCCA R (CEDAR C.HAT)
13	BIG CREEK (BIG CR HAT) TULE OR STW	47M	NESTUCCA R (CC HAT) & SILETZ R (SS HAT)
13C	BIG CR/KK TULE CHF	47W	NESTUCCA R (CEDAR CR HATCHERY) WILD
13W	BIG CREEK/MARMOT CR TRAP TULE OR STW	48	DIAMOND LAKE
14	TANNER CREEK - TULES OR COHO	49	FALL R HATCHERY
14M	1494 & 1394 FROM BO MIXED @ STAYTON PD	50	HOOD RIVER
15	KLASKANINE RIVER TULES OR COHO	50W	HOOD R WILD STW/STS START 3-98 DIST-PROJ
16	EAGLE CR (CASCADE HATCHERY)	51	KLAMATH HATCHERY
17	PISTOL R AND TRIBS	52	ROGUE RIVER-COLE RIVERS HATCHERY
18	COW CR. (S. UMPQUA)	52W	WILD STEELHEAD-ROGUE RIVER
19	CLACKAMAS R EARLY CHS (EAGLE CREEK COHO)	53	OAK SPRINGS HATCHERY
19W	MARMOT CR TRAP CHS	53B	OAK SPRINGS HATCHERY - BROOD STOCK
20	CLACKAMAS R LATE (EAGLE CR-STW) OR CO	53T	OAK SPRINGS TRIPLOIDS
20W	CLACKAMAS R LATE-COHO	54	ROARING RIVER HATCHERY
21	N SANTIAM RIVER	55	UMPQUA R (ROCK CREEK HATCHERY)
21M	21 & 24 FOR CEDC,19 & 21 FOR BPA PROJECT	56	WALLOWA RIVER
22	MID WILLAMETTE R (WI HATCHERY)	56M	WALLOWA SUPPLEMENTAL - CAUGHT IN FALL 03
22C	MID WILLAMETTE R (WI HATCHERY) COMBINED	57	WILLAMETTE RIVER
23	MCKENZIE R (MCKENZIE HATCHERY)	58	WIZARD FALLS HATCHERY
23C	MCKENZIE R (MCKENZIE HATCHERY) COMBINED	58B	WIZARD FALLS HATCHERY - BROOD STOCK
24	S SANTIAM(ORIGIN: SKAMANIA WA)STS	58T	WIZARD FALLS HATCHERY TRIPLOIDS
24M	S SANTIAM & 20,23(CHS)OR 22,301(STS) VARIOUS COMBINATIONS	59	LEABURG HATCHERY-LONG TOM STOCK
24W	MARMOT CR TRAP STW	60	USF&W (EXCEPT HAGERMAN)
25	FALL CREEK RESERVOIR (CARSON)	61	LOWER ROGUE RIVER
26	FALL CREEK RESERVOIR (WILLAMETTE)	62	APPLEGATE RIVER
27	MIAMI R.	62W	WILD STEELHEAD-APPLEGATE RIVER
28	WILLIAMSON RIVER	63	EEL LAKE
29	IMNAHA R AND TRIBS.	63C	63 COMBINED WITH 88= BENSON STK
29C	IMNAHA RIVER NATIVE AND HATCHERY STOCK	64	DAVIS LAKE
29W	IMNAHA RIVER NATIVE	65	KLAMATH LAKE
29X	IMNAHA R AND TRIBS. (WILD & HATCHERY)	66	DESCHUTES RIVER
30	YAQUINA R	66B	DESCHUTES RIVER - BROOD STOCK
30W	YAQUINA RIVER (WILD)	66M	DESCHUTES RIVER MIXED
31	FALL CREEK (ALSEA R)	66W	DESCHUTES RIVER (WILD)
31W	FALL CR TRAP (ALSEA R) WILD	66Z	DESCHUTES RIVER (CAPTIVE BROOD STOCK)
32	N FK NEHALEM AND TRIBS	67	PAULINA LAKES-WAS EAST LK
32B	N FK NEHALEM AND TRIBS BROOD STOCK	68	WICKIUP RES.
33	SILETZ R (SILETZ HATCHERY)	69	ODELL LAKE
33W	SILETZ R - WILD	70	CANADA
34	TRASK R (TRASK HATCHERY)	71	CALIFORNIA
34W	TRASK R (WILD)	71T	CALIFORNIA TRIPLOIDS
35	ELK R (ELK R HATCHERY)	72	WA TULES CRSN/COWLITZ OR CAPECOD RAINBOW
36	SALMON R (SALMON R HT)	72M	WA TULES CRSN/COWLITZ OR CAPECOD RAINBOW
37	COOS RIVER	72T	CAPECOD RAINBOW TRIPLOIDS

73	MONTANA	121	WILSON RIVER STEELHEAD
74	WYOMING	121F	WILSON R STW (WILD, CAPTIVE BRED,F1 GEN)
75	CARSON WA-CHS	121W	WILSON RIVER STW (WILD)
76	KILCHIS R (COAL CR)	122	MARKED-WILD STW TAKE/FARADAY TRAP CL HAT
77	HAGERMAN IDAHO (URB'S)	122W	UNMARKED-WILD STW-RETURNED TO CL/FARADAY
78	PARSNIP RES.	123	HOSMER LAKE NAT. TROUT & AS (ORIG MAINE)
79	CRESCENT LAKE	124	BC (STW) 13'S COLL @CL FOR NEW BROODSTK
80	UPPER GRANDE RONDE (LOOKINGGLASS)	125	COLUMBIA RIVER PINK SALMON
80F	UPPER GRANDE RONDE (WILD, CAPTIVE, F1)	126	PLYMPTON CR-CHF ASTORIA HI-VO0104 WAS 15 START JUNE 1996
80M	UPPER GRANDE RONDE (CAPTIVE & CONV MIX)	127	CRANE PRARIE RAINBOW
80W	UPPER GRANDE RONDE (CONVENTIONAL PRGRM)	127B	CRANE PRARIE BROOD RB
80Z	UPPER GRANDE RONDE (CAPTIVE BROOD PRGRM)	127F	CRANE PRAIRIE PROGENY OF RB BROOD STOCK
81	LOOKINGGLASS CREEK	127W	CRANE PRAIRIE RB FOR WILD BROOD STOCK
82	COLORADO	130	SIMTUSTUS LK-NATURAL
83	DETROIT RES.	137	MILLICOMA RIVER-STARTING WITH 94 BROOD
84	LOBSTER CR (ROGUE)	143	ALSEA RIVER WILD
85	IDAHO	144	SOUTH FK COQUILLE-BEGINNING 92 BROOD
85B	RAPID R SURROGATE BROOD STOCK (8595) '96 EXPERIMENT	145	SILETZ STK COHO (YAQUINA BAY) BEG 95 BRY
85W	SPRING CHINOOK	146	YAQUINA SALMON RANCH (CHF) SILETZ STK
86	UTAH	146W	YAQUINA SALMON RANCH (CHF) SILETZ WILD
87	IRRIGON HATCHERY	150	MILL CR TRIB/UMPQUA R/CHF-BEG 10/96 STEP
88	TEN MILE LKS (EX EEL LK)	150C	RC 18'S MIXED WITH 150'S BY STEP VO2014
89	FOSTER RES.	150W	MILL CR TRIB/UMPQUA R/CHF-STEP WILD
90	SUTTLE LAKE	151	SMITH R (CHF/CO) STEP
91	UMATILLA RIVER	151W	SMITH R (CHF/CO) STEP-VO2014 WILD
91W	UMATILLA RIVER WILD-FISH	152	N. TOUTLE RIVER (WASHINGTON)12/20/99
92	GOLD LAKE	153	LOWER CROOKED RIVER
93	N TWIN LAKE	153B	LOWER CROOKED RIVER - BROOD STOCK
94	MANN LAKE	153W	LOWER CROOKED RIVER WILD
95	COLUMBIA R (UPR RIVER BRIGHTS)	154	UPPER CROOKED RIVER
95M	COLUMBIA R (URB'S) - INCLUDES 45,91,110	156	WILD RAINBOW FOR BREEDING EXPERIMENT
96	CHETCO R (JACK CR TRAP)	157	TRIPLOIDS RAINBOW
97	SNAKE RIVER	158	THREE CREEKS LAKE PROGENY
98	COWLITZ R	158W	THREE CREEKS LAKE WILD
99	FISH HAWK LK (NEHALEM R)	171	EAGLE LK RB FROM CDF/KLAMATH HATCHERY
100	PAMELIA CT-ORIGIN:CHELAN WA 72'S	175	RAINBOW FISH CREEK>UMPQUA R
101	FALL BROOD, WALLOWA HATCHERY STOCK	175B	RAINBOW OUT OF FISH CREEK>UMPQUA TRIB
101W	LOWER COLUMBIA WHITE STURGEON (WILD)	195	COLUMBIA R (LWR RIVER BRIGHTS)
102	WARM SPRINGS	200	LOSTINE CR
103	TROUT LODGE STOCK RB-DES SPGS & ISL SPGS	200F	LOSTINE CR (WILD, CAPTIVE BRED, F1 GEN)
103T	TROUT LODGE STOCK RB TRIPLOIDS	200W	LOSTINE CR (CONVENTIONAL PROGRAM)
105	TAHKENITCH	200Z	LOSTINE CR (CAPTIVE BROODSTOCK PROGRAM)
105W	TAHKENITCH (WILD-FISH)	201	CATHERINE CR
106C	SANDY ADULT SPRING CHINOOK	201F	CATHERINE CR (WILD,CAPTIVE BRED,F1 GEN)
110	LITTLE WHITE SALMON WA URB'S-BEGIN 92	201W	CATHERINE CR (CONVENTIONAL PROGRAM)
111	LEWIS RIVER (SPEELYAI HAT) EARLY COHO	201Z	CATHERINE CR (CAPTIVE BROODSTOCK PROGRAM)
112	PUGET SOUND X SILETZ (OREAQUA STOCK)		
113	SILTCOOS		
114	KALAMA FALLS-START 92-TULE OR EARLY COHO UPPER/LOWER		
115W	COLUMBIA RIVER WARMWATER FISH - WILD		
116	GRAY'S HARBOR, WA		
117	ELOKOMIN HATCHERY, WA EARLY COHO		
118	GOLDENDALE (RAINBOW)		
119	HACKLEMAN CR/FISH LAKE		
119B	HACKLEMAN CR/FISH LAKE BROOD STOCK		
119W	HACKLEMAN CR/FISH LK-WILD BROOD STK		
120	IDAHO (LOST RIVER)		

301	WASHINGTON (SKAMANIA HAT STOCK) STW STS	503W	BELLERUD STOCK (NE OR BULL TROUT ONLY)
302	OMAK WA (LAHONTAN CT) BEGIN 96	504	UNKNOWN ORIGIN - COLUMBIA RIVER
303	PRIEST RAPIDS (URB'S) BEG 96 BRY	504W	UNKNOWN ORIGIN WILD - COLUMBIA RIVER
304	FORD WA 72'S (BT) BEGIN 98	505	UNKNOWN HATCHERY STRAYS
364	BROOK TROUT	507	BIG CR HAT BY HOOD R WILD CROSSES
364B	BROOK TROUT/FORD HATCHERY WA	508	MID-COLUMBIA, WA
500	WARM WATER RELOCATION CHICO GAME FISH FM	509	CALAPOOYA CR - S UMPQUA (CHIP PROGRAM)
500W	REDEAR SUNFISH	551	FISH CREEK>N UMPQUA RAINBOW
501	UNKNOWN ORIGIN STW @ CLACKAMAS HATCHERY	551F	FISH CREEK>N UMPQUA RAINBOW F1 GEN.
502	HOOD R (STRAYS KILLED FOR CWT)	551W	FISH CREEK>N UMPQUA RAINBOW WILD
503	UNKNOWN ORIGIN STS @CLACKAMAS HATCHERY	551Z	FISH CR & MOWICH CR RAINBOW
		600	TROUT RELOCATION
		600W	TROUT RELOCATION (WILD)