

# *Fish Propagation Annual Report for 2007*



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## ***Introduction***

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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, the Native Fish Conservation Policy, and the Fish Health Management 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***

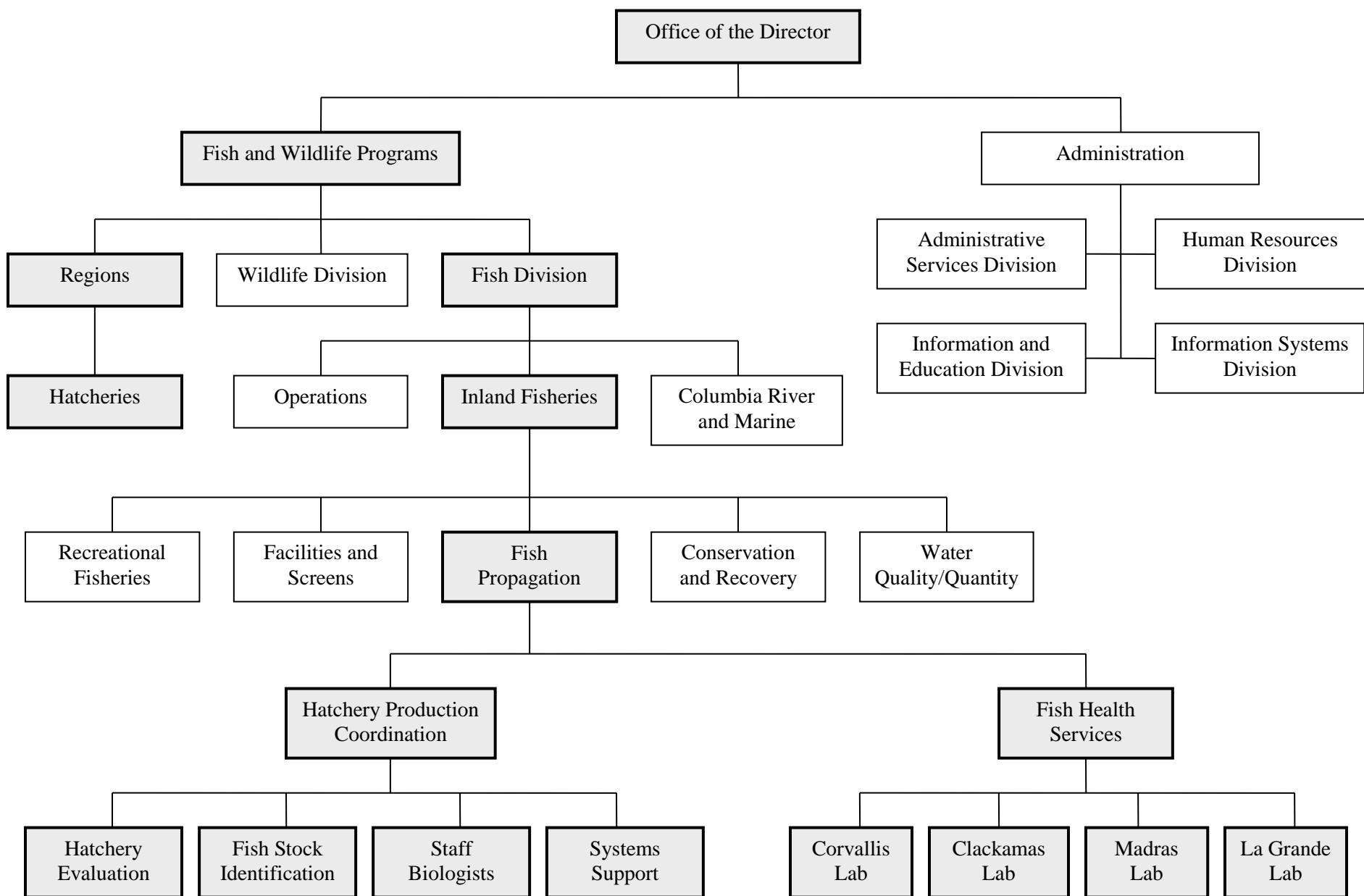
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The Oregon Department of Fish and Wildlife is made up of an agency headquarters and four separate regions: Northwest, Southwest, Northeast, and High Desert. The headquarters consists of the Director's office and six divisions: Fish, Wildlife, Information 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



The ODFW hatcheries employed a total of 182 permanent employees during 2007, including 31 hatchery managers, 5 assistant managers, 37 hatchery foremen, 90 hatchery technicians, 3 facility operations specialists, 7 facility maintenance specialists, 4 office coordinators, 2 grounds maintenance workers, 1 fish liberation driver and 1 property guard. In addition, there are 4 regional fish liberation coordinators, 3 regional fish liberation drivers and 1 liberation maintenance technician.

## ***Facilities***

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***Rearing Ponds at Clackamas Hatchery***

ODFW operated 33 hatcheries (see Figure 2), 6 rearing ponds at locations separate from hatcheries, 14 acclimation facilities, and 12 adult trapping facilities in 2007. 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 25 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 312,292 pounds of fish, to small facilities like Trask Hatchery, which reared 25,920 pounds. (See **Table 2 – Pounds of Fish Raised at ODFW Facilities in 2007**).

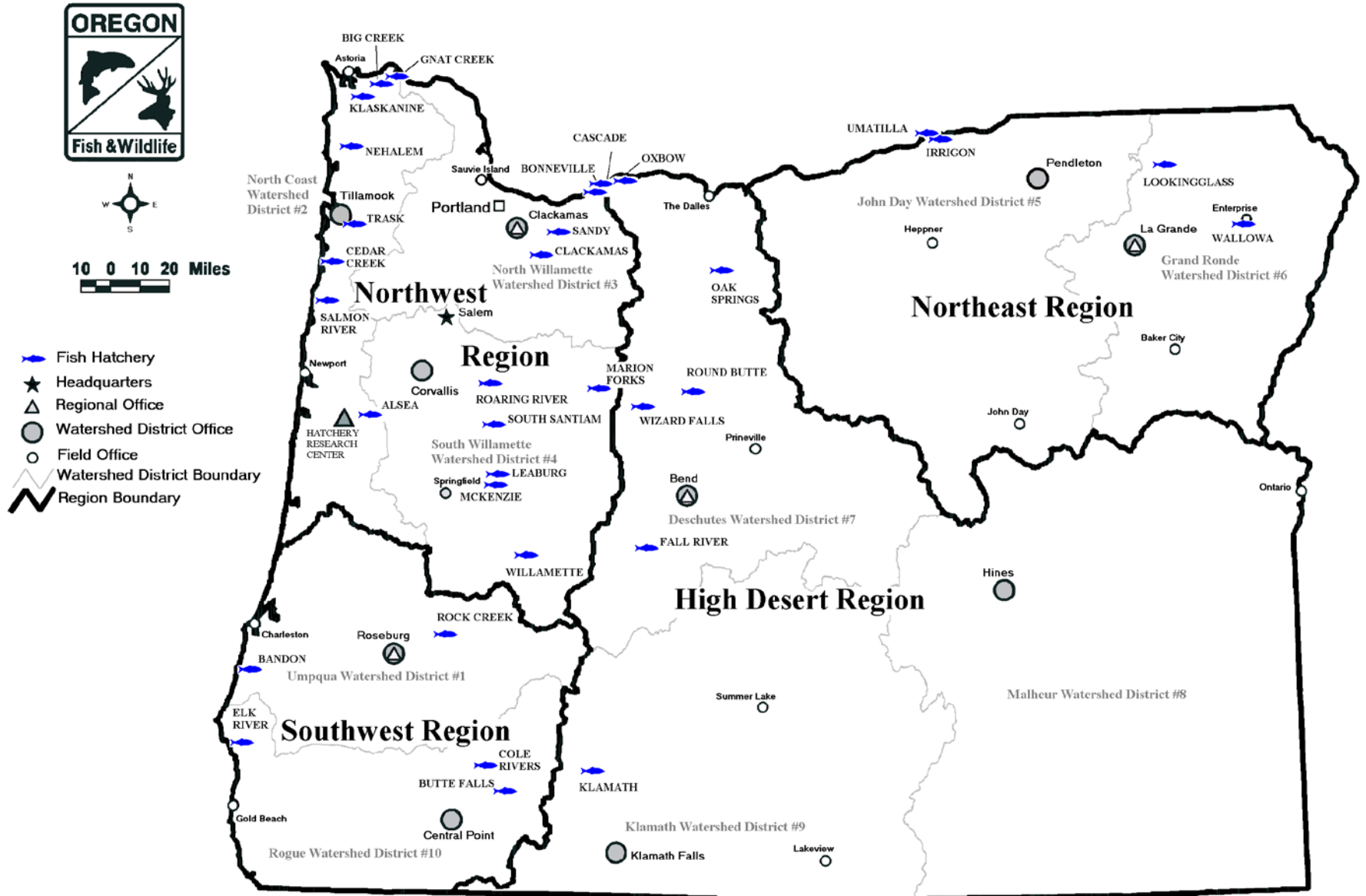
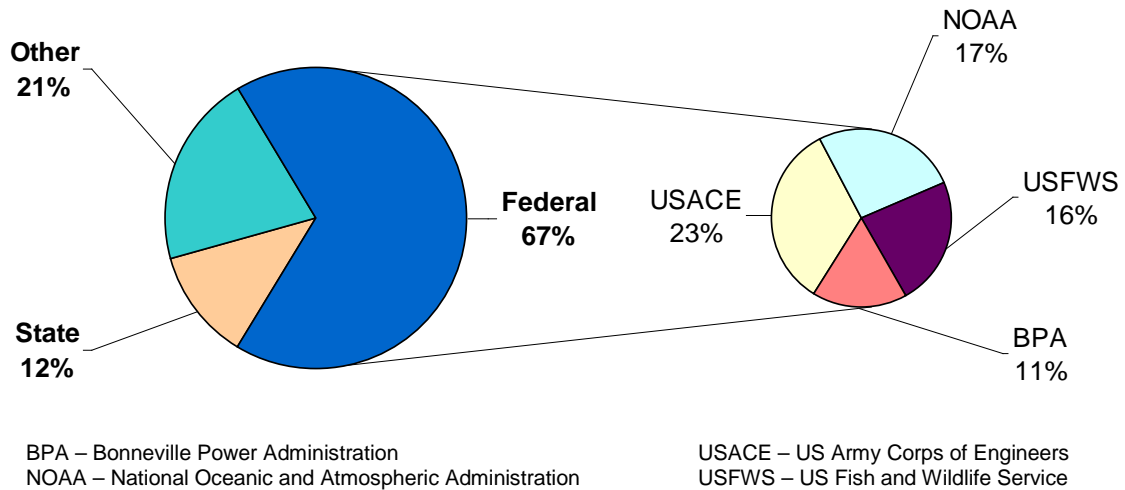
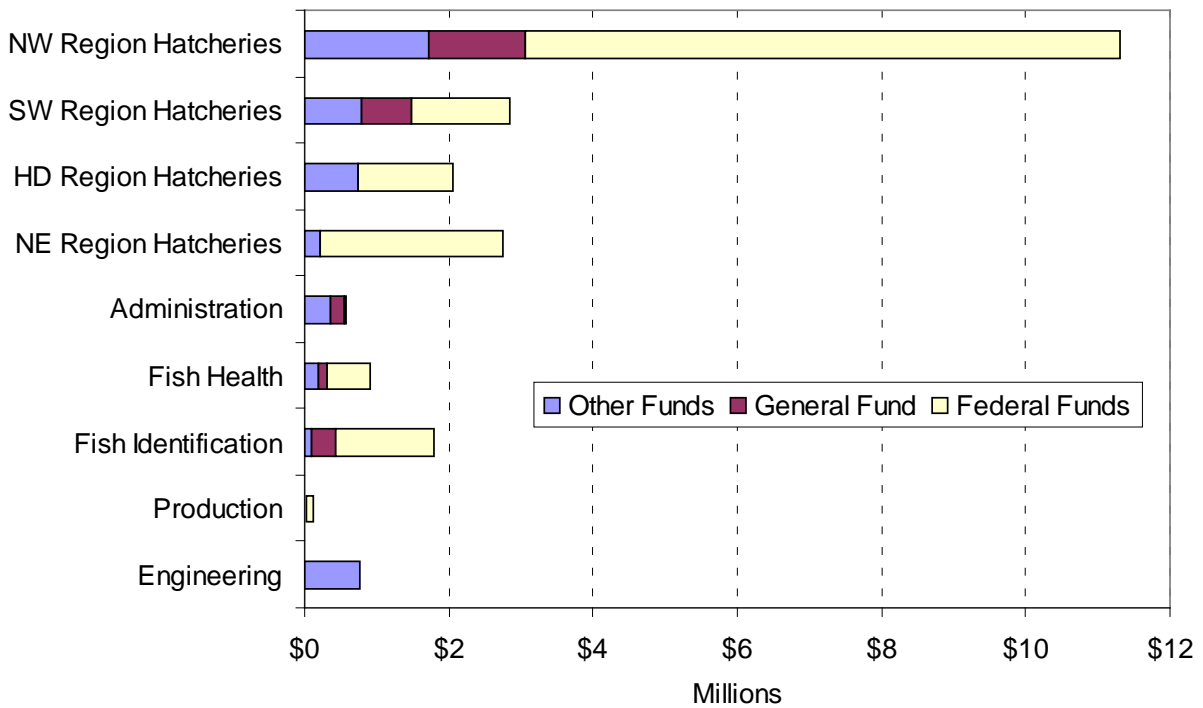


Figure 2. Oregon Department of Fish and Wildlife Fish Rearing Facilities.



**Figure 3. Funding Sources for Hatchery Operation, Maintenance and Support**



**Figure 4. Disposition of Funding for Hatchery Operation, Maintenance and Support**

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 \$23.1 million in 2007, of which \$15.5 million was provided by Federal agencies, \$2.7 million came from State general funds, and \$4.9 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 3 and 4).

## ***Fish Production***

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*Newly hatched Chinook salmon fry*

The fish rearing facilities of the Oregon Department of Fish and Wildlife raise 92 different stocks of salmon, steelhead, and trout for release into the waters of Oregon. In 2007 they produced a total of 41,650,423 fish weighing 3,435,048 pounds at the time of release (see **Table 3 – Numbers and Pounds of Fish Released in Calendar Year 2007**).

## ***Programming***

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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 (conservation versus harvest) and objective of each hatchery program. The Fish Hatchery Management Policy (FHMP) provides guidance on the use of hatcheries in meeting the goals of these conservation plans. The FHMP requires that each hatchery program shall have a Hatchery Program Management Plan (HPMP). A hatchery program management plan may be a Hatchery Genetic Management Plan (HGMP), a Lower River Compensation Plan, or an aspect of a conservation plan developed under the Native Fish Conservation Policy which 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 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 the 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***

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***Seining fish at Clackamas 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 are updated annually.

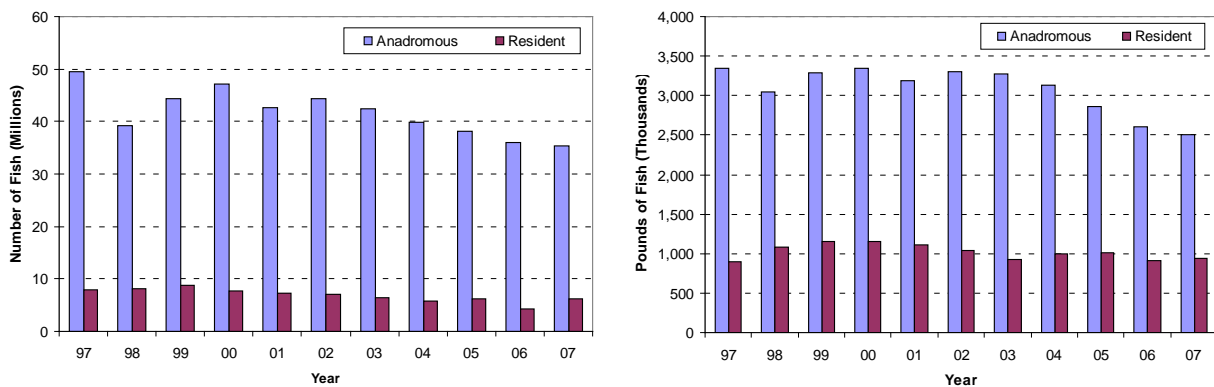
### ***Production Summaries***

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 Calendar Year 2007** lists the pounds of each species of fish raised at each facility, for a total of 3.7 million pounds.

**Table 3 – Numbers and Pounds of Fish Released in Calendar Year 2007** shows the numbers and pounds of each species and stock of fish released by the hatcheries in each region. A total of 41.6 million fish at a combined weight of 3.4 million pounds were reared and released into the waters of Oregon. Of these releases, approximately 35.4 million are anadromous fish (salmon and steelhead) and 6.2 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 2007, this total was 4.1 million fish.



***Figure 5. Numbers and pounds of fish released in Oregon from 1997 to 2007.***



*Air stocking trout in high mountain lakes. Left – loading fish into the air stocking tank. Right – the air stocking tank airborne near Mt. Hood.*

**Table 5 – Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007** shows the numbers and pounds of each species stocked in each of the 18 major watersheds in Oregon. A total of 45.6 million fish weighing 3.8 million pounds were stocked into 838 water bodies, including 88 rivers and streams, and 750 lakes, ponds, and reservoirs. The numbers of fish and pounds released are greater than those in Table 3 because Table 5 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 2007** 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 2007** 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 2007** summarizes the egg and fry incubation statistics for each hatchery. Over 22,000 female fish were spawned to produce over 83 million eggs at ODFW hatcheries.

**Table 9 – Eggs Produced for Sale or Shipment to Outside Agencies in 2007** lists eggs sold to private hatcheries and those produced for outside agencies such as federal programs, other states, and tribal programs.

**Table 10 – Fish Loss Reports for 2007** lists major egg and fish losses at ODFW hatcheries. The ODFW Fish 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 2007** 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 52,215 coho, 23,868 fall Chinook, 30,247 spring Chinook,

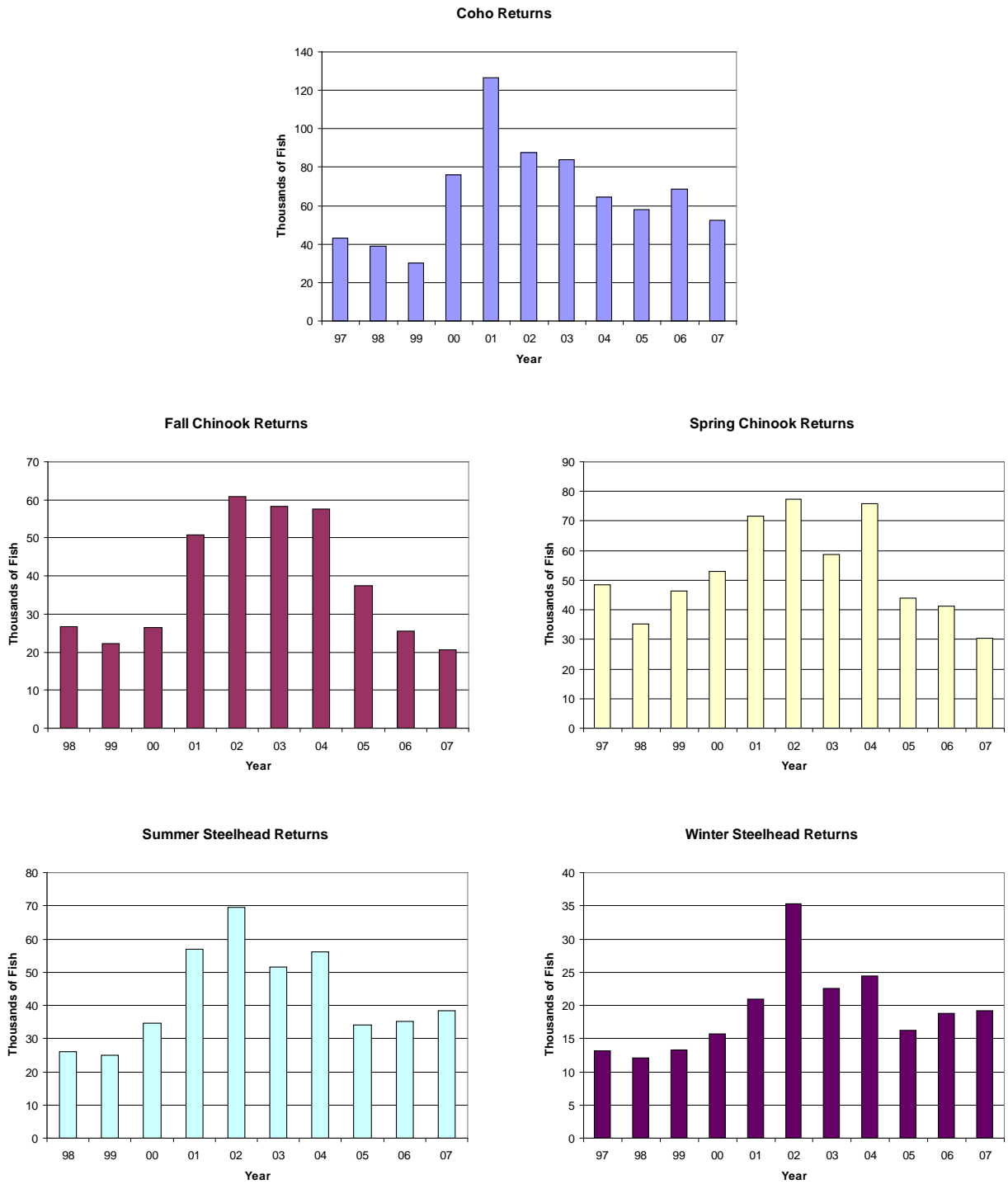


*Fish size grading operation at Cole Rivers Hatchery*

23,005 summer steelhead, and 18,645 winter steelhead returned to ODFW hatcheries and trapping facilities. Figure 6 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 2007** 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 remaining 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:



**Figure 6. Total anadromous adult returns to all ODFW hatcheries from 1997 to 2007**

- 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 2007, ODFW hatcheries supplied over 23,600 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=carcasstables>.
- 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 2007** and **Table 15 – Hatchery Produced Eggs Provided for Education and Research in 2007**).
- 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 2007** 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 2007, approximately 16,300 fish, equivalent to over 78,000 four-ounce servings, were donated to the Oregon Food Bank, local food banks and other charitable organizations.

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

### ***Triploid Trout Program***

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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.

In 2007, ODFW purchased a 2.7-liter capacity portable pressure chamber for inducing triploidy by pressure shocking. This device was used to produce triploid rainbow trout eggs at Oak Springs Hatchery and triploid brook trout eggs at Wizard Falls Hatchery. Roaring River Hatchery continued using propane-fueled on-demand water heaters to produce triploid rainbow trout eggs by temperature shocking, and produced some groups of eggs by pressure shocking for comparison of the two methods.

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 2007 nearly 11 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*

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*New fish barrier installed at Big Creek Hatchery intake.*

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 2007** lists the projects that were undertaken at various sites throughout the year.

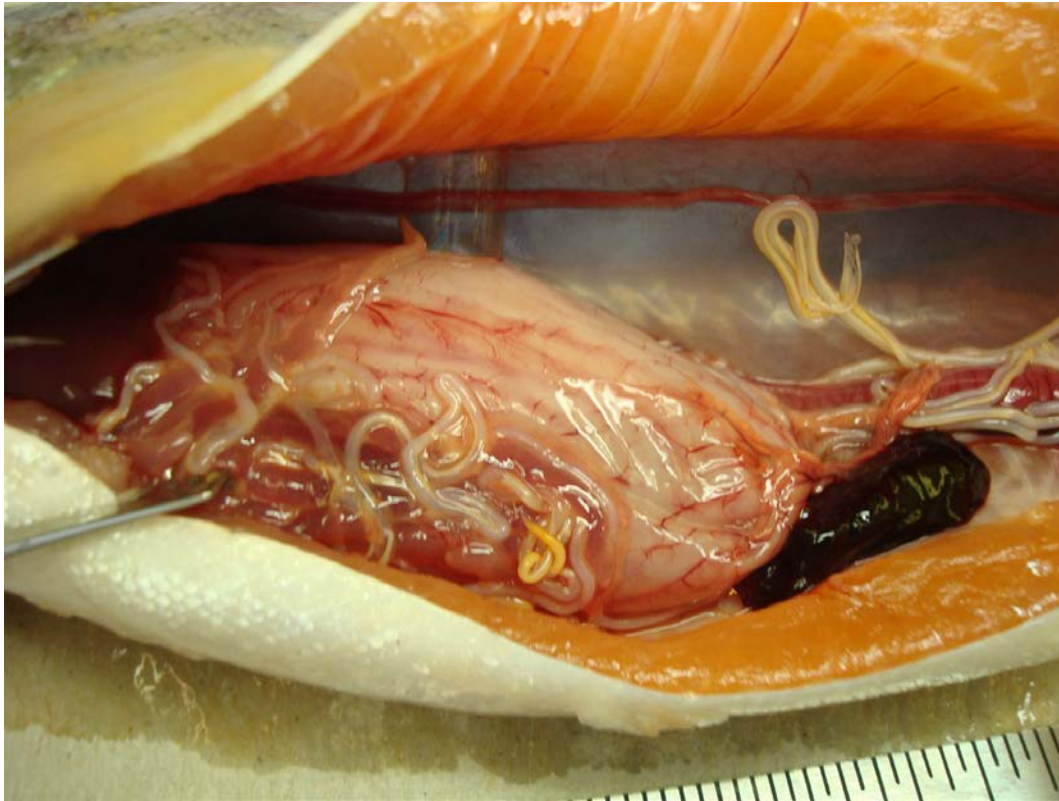
The hatchery housing maintenance program is funded by the income generated from the rental of state-owned hatchery housing. Work is completed by hatchery staff or outside contractors.

## Technical Services

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### Fish Health

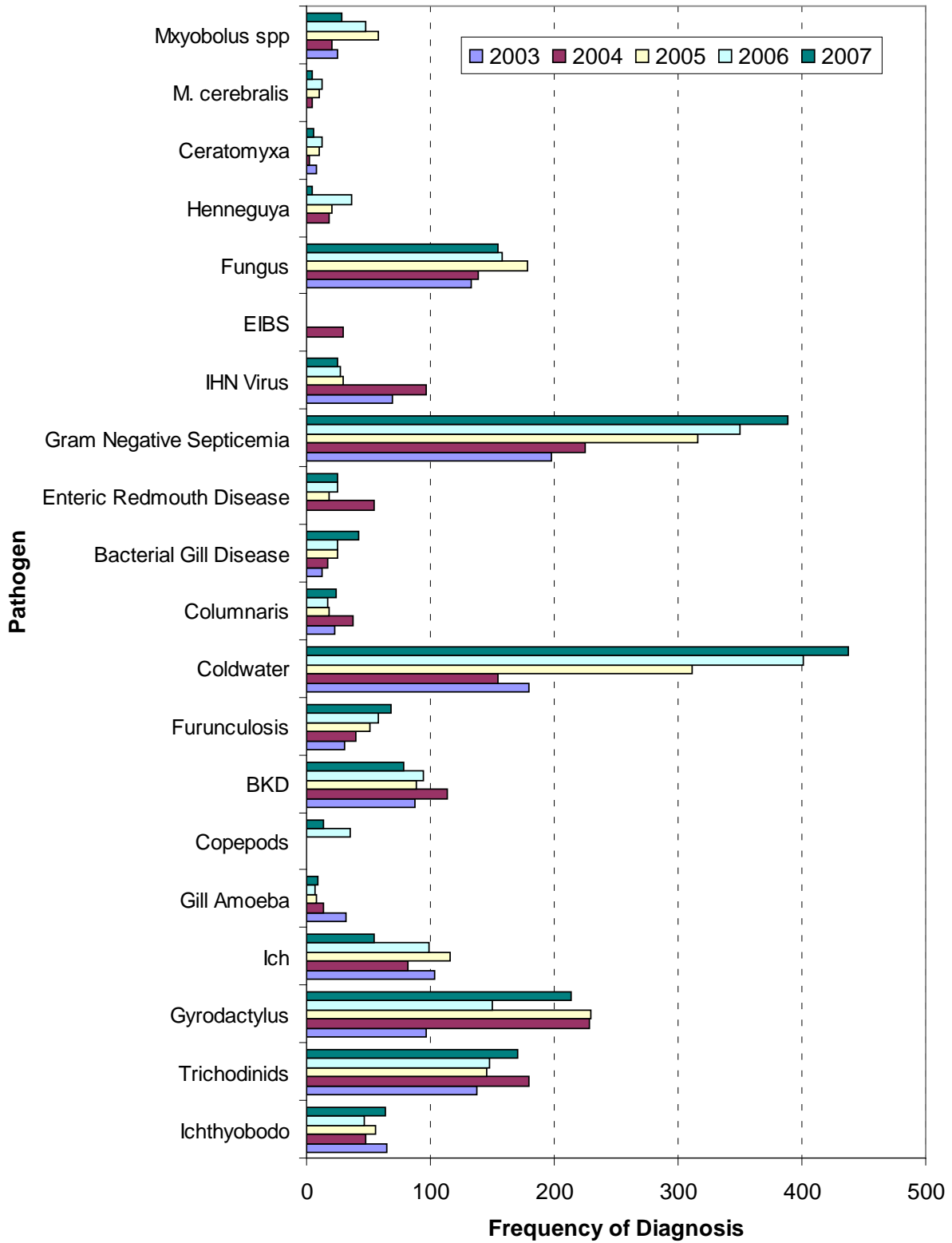
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*Nematodes found in wild fish from Lookout Point Reservoir*

The Fish Health Management Policy calls for restricting the amplification and dissemination of disease agents from both hatchery-produced fish and wild fish, and preventing the introduction of non-endemic pathogens into natural environments. This document is available online at [http://www.dfw.state.or.us/fish/nfcp/health\\_mgmt.asp](http://www.dfw.state.or.us/fish/nfcp/health_mgmt.asp). 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, and a research-oriented laboratory in Madras. It employs six 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 2007** provides a summary of the parasitic, bacterial, fungal and viral agents identified in various species of fish. Figure 7 compares the frequencies of pathogen diagnoses over the past five years. **Table 20 - Frequency of Pathogen Diagnosis in Wild Fish Survey 2007** summarizes pathogens found in naturally produced fish.



*Figure 7. Comparison of the frequency of pathogen diagnoses at ODFW hatcheries from 2003 to 2007.*

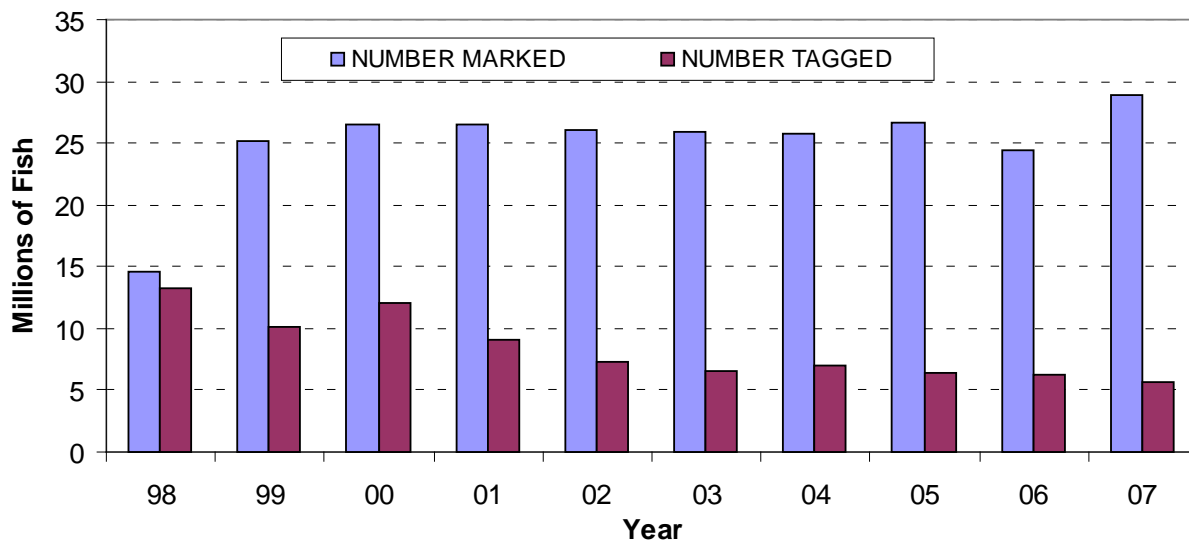
## *Fish Stock Identification*



*Technician operating an automated fish marking trailer*

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 28 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 \$1.78 million. **Table 21 – Marking and Tagging Summary for Calendar Year 2007** lists the numbers of each species and stock of fish marked and/or tagged at ODFW hatcheries. **Table 22 – Number of Tags Recovered by Fishery in 2007** shows the number of tags recovered and read by CWT Recovery Laboratory personnel 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 (see Figure 8). 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.



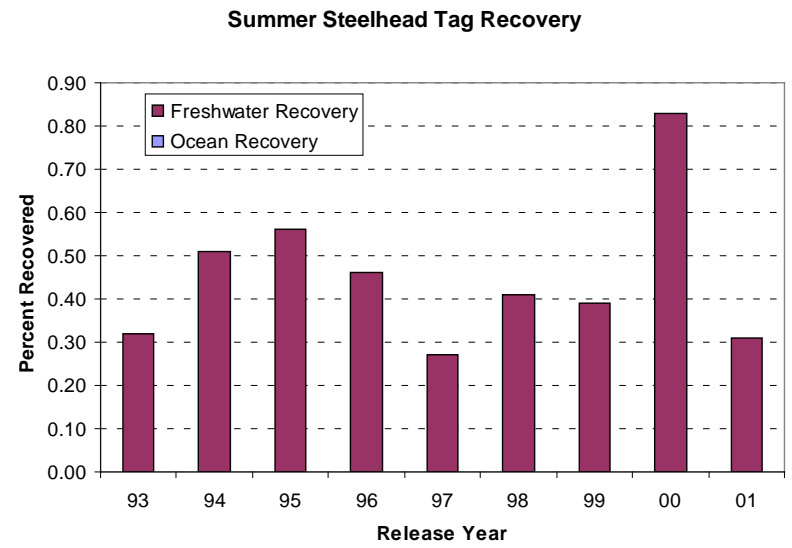
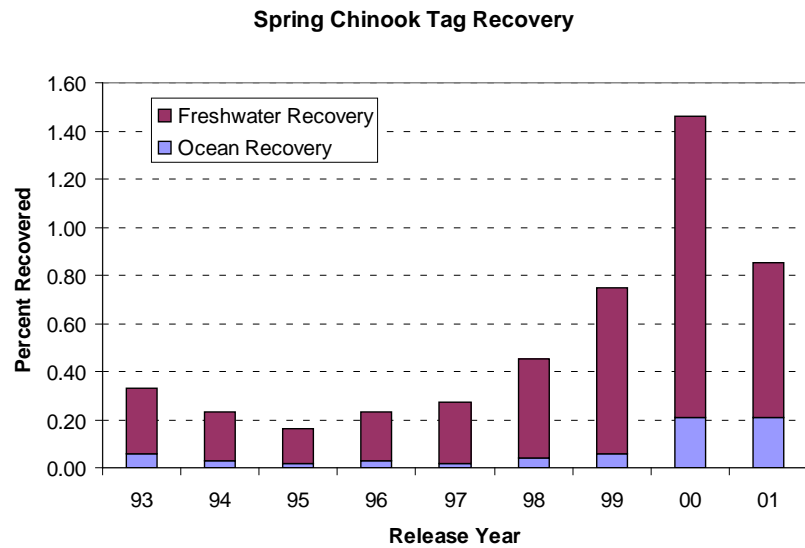
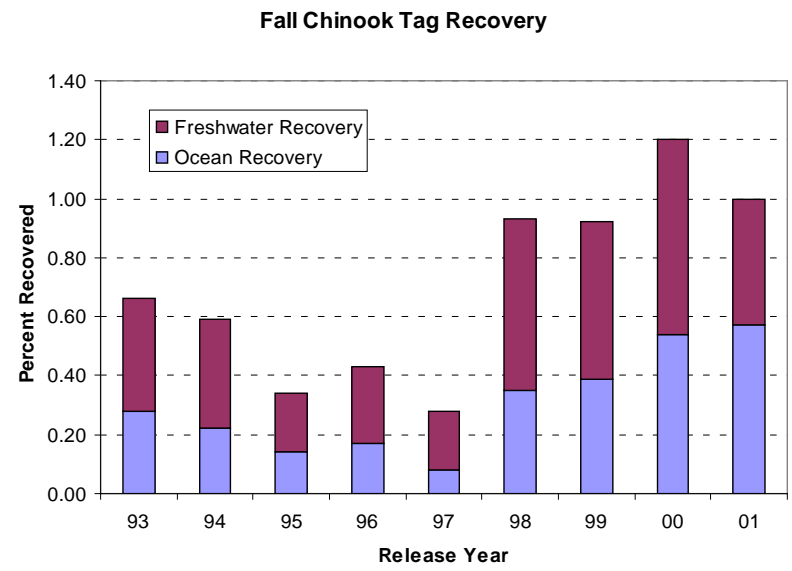
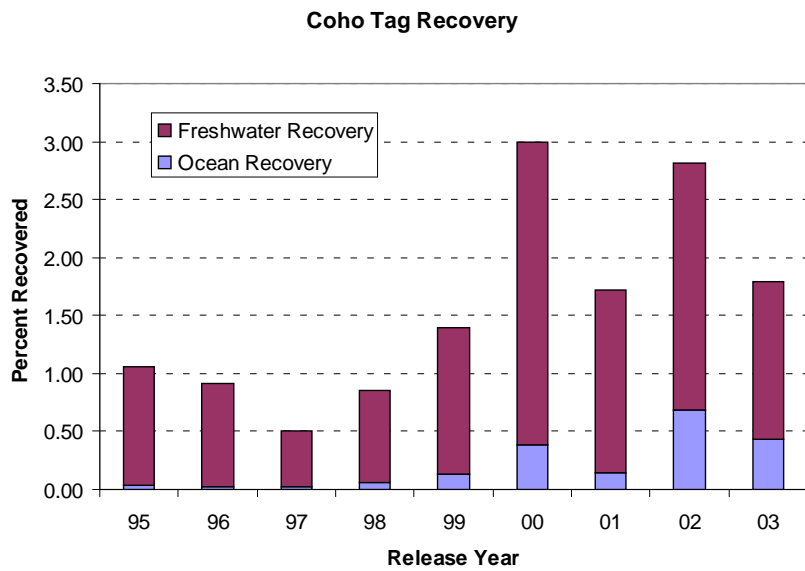
*Figure 8. Total Numbers of Fish Marked and Tagged from 1998 to 2007.*

### ***Hatchery Evaluation***

The hatchery evaluation biologist 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 23 – 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 9 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://nrimp.dfw.state.or.us/crl/default.aspx?p=469>. This data can be retrieved from the Pacific State Marine Fisheries Commission online database at: <http://www.rmpc.org/>.



**Figure 9. 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.**

## ***Information Support***

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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. It consists of a hatchery data coordinator and a hatchery data specialist.

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***

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The Headquarters (Salem) fish propagation staff develop plans and 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; coordination with other state and federal agencies with regard to programs and funding; issue fish transfer permits and licenses for private aquaculture; administer various contract services; and handling of routine operational matters. The staff includes the propagation program manager, assistant propagation program manager, and two staff biologists.

### ***Hatchery Genetic Management Plans***

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 and 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 hatchery program management plans. **Table 24 – Status of Hatchery and 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

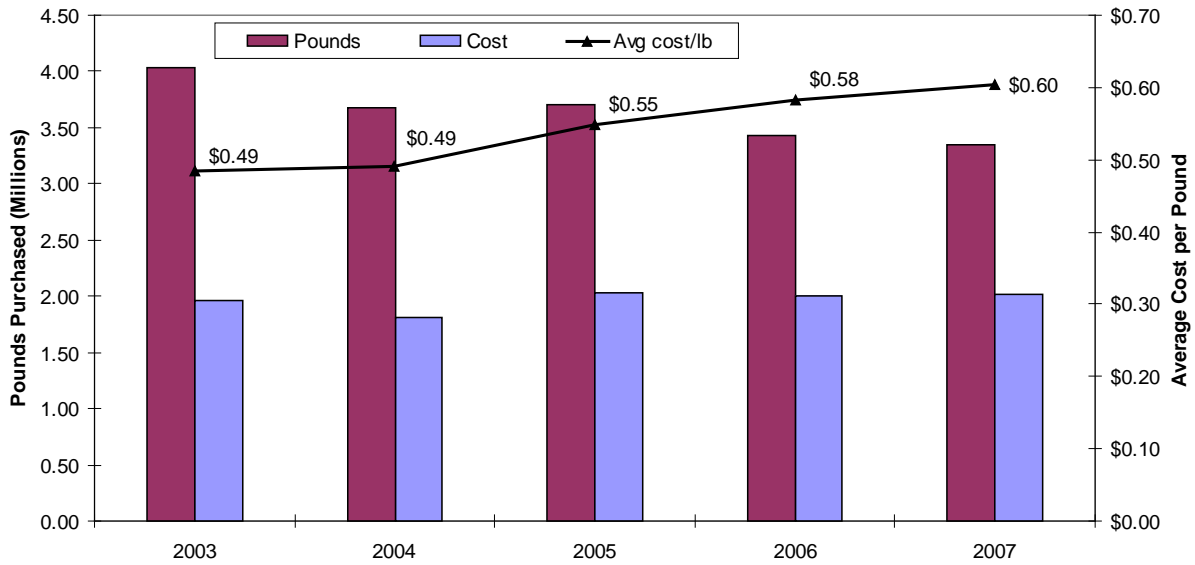


Figure 10. Trends in the amount purchased, cost and average price per pound of all fish feed purchased by ODFW from 2003 to 2007.

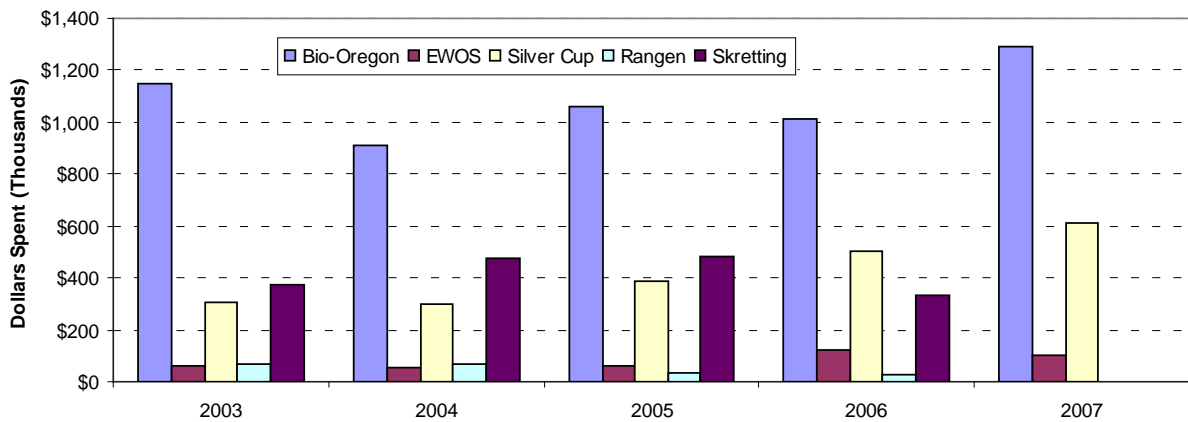
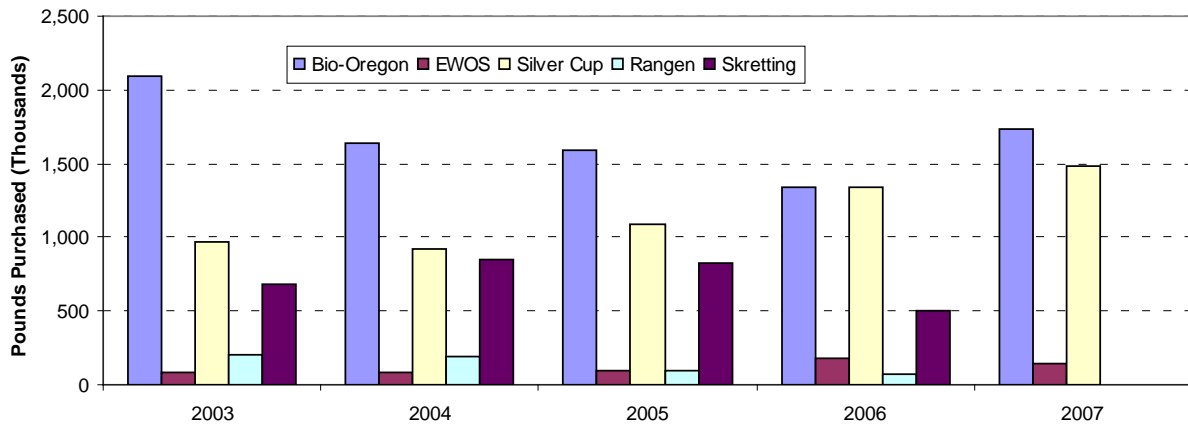


Figure 11. Trends in ODFW feed purchases by vendor from 2003 to 2007.

submitted to NOAA Fisheries for 77 out of 83 propagation programs; these documents are available online at <http://www.dfw.state.or.us/HGMP/final.asp>.

### ***Contracts***

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

- The sale of surplus adult salmon carcasses. Adult salmon that are in excess of program needs are sold to vendors, generating nearly \$379,000 in sales in 2007 (see **Table 16 – Surplus Salmon Carcass Sales 2007**).
- The purchase of trout from private hatcheries for stocking in state waters. ODFW purchases fish for certain programs such as the Diamond Lake restocking program and the Youth Angler Education Program (see **Table 7 – Fish Purchased by ODFW from Private Fish Propagators in 2007**).
- 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 2007, ODFW hatcheries purchased 1,674 tons of feed at a cost of approximately \$2.02 million. **Table 25 – Fish Feed Purchased in 2007** shows the amount of feed purchased by each hatchery from the five vendors.

### ***Water Quality Regulations***

All ODFW facilities producing more than 20,000 pounds of fish per year are operated under National Pollutant Discharge Elimination System (NPDES) permits to maintain environmental standards of hatchery effluents and to comply with the Federal Clean Water Act. The propagation staff biologist works with hatchery personnel to ensure proper monitoring and accurate reporting of water quality and chemical usage data as required under these permits.

### ***Private Hatchery Licensing***

Any person operating a private hatchery or rearing facility for the propagation of game fish or food fish for sale must obtain an annual Fish Propagation License. Propagation staff take part in reviewing new license applications, issue new and renewal licenses, and maintain a list of licensed operators who offer fish for sale to the public, which can be found online at ([http://www.dfw.state.or.us/resources/fishing/licensed\\_operators\\_who\\_have\\_fish\\_for\\_sale.pdf](http://www.dfw.state.or.us/resources/fishing/licensed_operators_who_have_fish_for_sale.pdf)). Information on applying for a Fish Propagation License can also be found online at [http://www.dfw.state.or.us/resources/fishing/fish\\_propagation.asp](http://www.dfw.state.or.us/resources/fishing/fish_propagation.asp).

In 2007 there were 31 licensed private facilities in Oregon which reported sales of 566,807 fish totaling over 363,000 pounds (see **Table 26 – Fish Sales Reported by Private Hatcheries in 2007**).

### ***Fish for Education and Research***

Propagation staff answer 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 2007** and **Table 15 – Hatchery-produced Eggs Provided for Education or Research in 2007** list the numbers of fish or eggs provided to each requestor.

## ***Hatchery Related Research and Monitoring Projects***

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### ***Bonneville/Ringold Hatchery Evaluation***

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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 since 1994, Ringold Springs 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***

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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 2007 (1994–2006 cohorts; except in 1996 and 2000 when no juvenile fish were found). Fish from 1995–2002 collections were reared at Lookingglass Hatchery, and fish from 2003–2007 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). The Captive Broodstock Program is winding down, with no more collections from the Catherine Creek and Lostine River populations. The last collections from nature from the upper Grande Ronde River population will occur in 2008. 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 and changed to Project 200740400 in FY 2008.

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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: 200740400

### **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 River. 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 ( $H_{\text{new}}$ ) 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***

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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](http://www.fws.gov/lsnakecomplan/ODFW_Reports.html)

## *Oregon Hatchery Research Center*

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*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 to oversee all research programs at the OHRC.

Current research projects include:

- A) **Spawning behavior and mate choice of Chinook salmon:** a comparison of the behavior and reproductive success of male jacks competing at different jack:adult male ratios within the spawning population. Genetic analysis of offspring will be incorporated with behavioral data to determine the individual mate choice and reproductive success of all female and male salmon in the study. The results will be significant for practical hatchery management (incorporation of jacks into spawning designs), as well as fundamental research (e.g. proportions of jacks in different populations).
- B) **Effect of gonadectomy on migratory behavior in steelhead – Clackamas River:** a comparison of the behavior, movement and survival of maturing and gonadectomised

hatchery steelhead in the Clackamas River. This is the first phase of a larger study that will evaluate the feasibility of providing a recreational fishery for hatchery steelhead that has minimal impact on wild native stocks.

- C) **Steelhead smolt migration:** a study involving acoustic tagging and tracking, and genetic identification of steelhead smolts from the traditional and wild broodstocks at Aalsea hatchery and “wild” smolts collected in the basin. The goal of the study is to compare the performance of juveniles from the three sources. Data from this study will also be part of an ongoing discussion concerning the Pacific Ocean Shelf Tracking (POST) project. POST is an international project designed to monitor the movements of marine animals through an array of listening acoustic receiver stations set along the west coast of North America (<http://www.postcoml.org/index.html>).
- D) **Benthic invertebrates:** The controlled wet lab facilities are being used to study the growth and production of selected benthic invertebrate species across a range of water temperatures, to provide understanding of differences in productive capacity and timing in streams with different water temperature regimes. Benthic invertebrates (caddis flies, stoneflies, mayflies, etc.) are literally the foundation for the foodwebs of salmon and trout. This research is critical to understanding the feeding behavior, growth and survival of both hatchery fish stocked into natural waters, and of wild native fishes. It is also a critical part of a larger approach to predict the consequences of climate change (e.g., global cooling or warming) on the survival, growth and production of stream salmonids.
- E) **Genetics and progeny testing:** analysis of the tissue samples from steelhead sampling at the OHRC, and in the Aalsea River. These results will be the first to provide genetic characterization of hatchery, F-1 and wild steelhead in the Aalsea River. The results will also be an essential part of the interpretation of the results of the steelhead smolt tagging and tracking study in the Aalsea River (see **C** above). The other steelhead tissue samples currently being analyzed were taken from previous studies of mate choice and spawning behavior in the OHRC stream channels. Those samples came from hatchery and F-1 fish, and from hatchery females and wild males. Those samples will help to resolve the comparison of spawning success of hatchery and F-1 steelhead, and the choice of mates by females in that species.
- F) **The effect of anosmia on reproductive maturation in steelhead – OHRC:** Follow up to Clackamas River study (see **B** above) to evaluate techniques for inhibiting the maturation of adult steelhead. The goal of this study is to develop an economical method for treating returning adults to prevent reproduction in the river. The first experiment will block the sense of smell (anosmia) to determine if that prevents reproductive maturation in the fish.
- G) **Genetics and Environment:** a research project to test whether gene activation is modified as a result of hatchery rearing. A number of investigators have reported differences in spawning behavior and reproductive success between hatchery and wild salmonids. This study will test the hypothesis that a loss in reproductive fitness results from strong selection on gene activation (messenger RNA) during development.

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### ***Select Area Fishery Evaluation (SAFE)***

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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 1.0 million spring Chinook, 1.3 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 recreational 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](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 of production releases of salmon from ODFW hatcheries. One contract is funded by BPA and the other is funded by NOAA Fisheries and the State of Oregon. Both projects ensure that the majority of 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.

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Relevant Web Page(s):

Project Description: <http://nrimp.dfw.state.or.us/crl/default.aspx?pn=CWT>

Annual Reports: <http://nrimp.dfw.state.or.us/crl/default.aspx?p=469>

BPA Project Proposals:

<http://www.cbfwa.org/solicitation/components/forms/Proposal.cfm?PropID=722>

CWT Data: <http://www.rmhc.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 Hatchery Monitoring and Evaluation Project now includes monitoring of out-of-subbasin contributions to commercial, tribal and recreational fisheries, productivity of hatchery fish, outmigration and survival of hatchery juveniles, fish marking and tagging, straying of hatchery adults, pre-season run predictions, and adult production to meet Northwest Power and Conservation Council goals for Columbia River salmonid restoration. 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 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**

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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. The project will continue into 2010 to follow two complete generations of coho salmon, represented by three cohorts per generation. Given the H x H fry/smolt and the W x W fry/smolt components of the study there are 15 different mating possibilities. Pedigree tracking will be used to determine the success of the potential crosses which will provide valuable management information to the ODFW regarding supplementation programs to aid coho recovery.

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### ***Willamette Spring Chinook Research***

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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 1. Oregon Department of Fish and Wildlife Fish Hatcheries**

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**Table 2. Pounds of Fish Raised at ODFW Facilities in Calendar Year 2007**

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
<b>ALSEA</b>	Rainbow Trout	0	118,921	0	826	0	0	119,747
	Winter Steelhead	0	26,717	8,876	925	40	495	37,053
	Total	0	145,638	8,876	1,751	40	495	156,800
<b>BANDON</b>	Fall Chinook	0	0	7,394	815	0	0	8,209
	Rainbow Trout	2,220	5,794	0	0	0	0	3,574
	Winter Steelhead	0	4,280	19,085	0	0	45	23,410
	Total	2,220	10,074	26,479	815	0	45	35,193
<b>BIG CANYON</b>	Summer Steelhead	74,555	78,957	0	0	0	0	4,402
<b>BIG CREEK</b>	Coho	0	43,561	0	1,199	0	0	44,760
	Fall Chinook	0	60,408	0	0	0	0	60,408
	Winter Steelhead	0	9,508	5,785	0	0	0	15,293
	Total	0	113,477	5,785	1,199	0	0	120,461
<b>BONNEVILLE</b>	Coho	46,428	92,785	0	0	0	0	46,357
	Fall Chinook	0	108,222	33,130	0	35,795	0	177,147
	Spring Chinook	966	0	0	2,990	0	0	2,024
	Summer Steelhead	0	515	38,240	0	0	0	38,755
	Winter Steelhead	2,230	0	20,010	0	0	0	17,780
Total	49,624	201,522	91,380	2,990	35,795	0	282,063	
<b>BUTTE FALLS</b>	Rainbow Trout	2,500	553	0	0	0	5,743	3,796
<b>CANYONVILLE</b>	Winter Steelhead	850	1,094	0	0	0	0	244
<b>CASCADE</b>	Coho	0	0	49,945	35,343	23,313	3,316	111,917
<b>CEDAR CREEK</b>	Fall Chinook	0	0	0	185	0	0	185
	Rainbow Trout	611	610	0	268	0	0	267
	Spring Chinook	0	10,239	0	0	0	0	10,239
	Summer Steelhead	0	20,243	1,760	0	0	0	22,003
	Winter Steelhead	0	20,882	0	1,280	0	76	22,238
Total	611	51,974	1,760	1,733	0	76	54,932	
<b>CLACKAMAS</b>	Coho	6,840	0	0	13,040	0	0	6,200
	Spring Chinook	88,932	84,874	33,160	0	0	0	29,102
	Summer Steelhead	32,400	32,840	0	0	0	0	440
	Winter Steelhead	7,380	15,306	0	252	0	0	8,178
Total	135,552	133,020	33,160	13,292	0	0	43,920	
<b>COLE RIVERS</b>	Coho	0	13,927	0	0	0	0	13,927
	Fall Chinook	549	0	10,597	0	0	0	10,048
	Rainbow Trout	0	53,917	0	2,500	0	0	56,417
	Spring Chinook	0	143,434	0	0	0	952	144,386
	Summer Steelhead	0	34,517	0	0	0	0	34,517
	Winter Steelhead	0	46,732	0	0	0	6,265	52,997
Total	549	292,527	10,597	2,500	0	7,217	312,292	

**Table 2. Pounds of Fish Raised at ODFW Facilities in Calendar Year 2007**

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
<b>DEXTER PD</b>	Spring Chinook	27,447	152,468	0	0	0	0	125,021
	Summer Steelhead	7,940	19,595	0	0	0	0	11,655
	Total	35,387	172,063	0	0	0	0	136,676
<b>ELK RIVER</b>	Fall Chinook	589	35,325	2,847	0	0	0	37,583
	Rainbow Trout	200	7,763	154	392	133	0	8,242
	Winter Steelhead	0	4,926	0	0	0	710	5,636
	Total	789	48,014	3,001	392	133	710	51,461
<b>FALL RIVER</b>	Brook Trout	767	445	0	455	0	0	133
	Cutthroat	1,140	3,273	0	0	0	0	2,133
	Rainbow Trout	9,496	28,275	0	10,801	0	0	29,580
	Total	11,403	31,993	0	11,256	0	0	31,846
<b>FERRY CREEK</b>	Fall Chinook	382	382	0	0	0	0	0
<b>GARDINER STEP</b>	Fall Chinook	0	0	956	0	0	0	956
<b>GNAT CREEK</b>	Spring Chinook	0	0	6,185	41,130	0	0	47,315
	Winter Steelhead	0	6,492	0	0	0	0	6,492
	Total	0	6,492	6,185	41,130	0	0	53,807
<b>HAT RES CTR</b>	Winter Steelhead	0	600	0	0	0	0	600
<b>HERMAN CR PD</b>	Coho	11,105	0	7,475	63,040	0	0	59,410
<b>IMNAHA PD</b>	Spring Chinook	19,034	20,041	0	0	0	0	1,007
<b>IRRIGON</b>	Rainbow Trout	28,117	66,543	0	2,970	0	0	41,396
	Summer Steelhead	0	35,831	213,345	0	0	0	249,176
	Winter Steelhead	0	0	16,170	2,230	0	0	18,400
	Total	28,117	102,374	229,515	5,200	0	0	308,972
<b>JOE HALL ACC</b>	Fall Chinook	100	122	0	0	0	0	22
<b>KLAMATH</b>	Brook Trout	216	239	0	0	0	0	23
	Brown Trout	0	3,415	0	0	0	0	3,415
	Rainbow Trout	8,330	72,555	0	11,651	0	0	75,876
	Total	8,546	76,209	0	11,651	0	0	79,314
<b>KLASKANINE</b>	Coho	5,399	0	0	6,840	0	0	1,441
	Winter Steelhead	5,785	5,866	0	0	0	0	81
	Total	11,184	5,866	0	6,840	0	0	1,522
<b>L. HERMAN PD</b>	Coho	12,636	0	26,610	0	0	0	13,974

**Table 2. Pounds of Fish Raised at ODFW Facilities in Calendar Year 2007**

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
<b>LEABURG</b>	Rainbow Trout	47,987	121,360	0	0	0	98	73,471
	Spring Chinook	6,240	15,015	7,197	36,515	0	0	52,487
	Summer Steelhead	10,781	29,863	0	0	0	333	19,415
	Winter Steelhead	925	5,890	0	0	0	0	4,965
	Total	65,933	172,128	7,197	36,515	0	431	150,338
<b>LITTLE SHEEP</b>	Summer Steelhead	32,340	36,479	0	0	0	0	4,139
<b>LOOKINGGLASS</b>	Spring Chinook	405	0	38,727	0	0	0	38,322
<b>MARION FORKS</b>	Brook Trout	12	10	0	0	0	0	-2
	Cutthroat	10	12	0	0	0	0	2
	Rainbow Trout	885	2,448	0	563	0	0	2,126
	Spring Chinook	5,286	3,308	52,979	53,867	14	410	105,292
	Total	6,193	5,778	52,979	54,430	14	410	107,418
<b>MCKENZIE</b>	Spring Chinook	0	124,949	0	0	2,269	0	127,218
<b>MINTO PD</b>	Spring Chinook	52,979	53,974	0	0	0	0	995
	Summer Steelhead	26,370	27,255	0	0	0	0	885
	Total	79,349	81,229	0	0	0	0	1,880
<b>NEHALEM</b>	Coho	10,398	7,496	6,666	9,741	0	280	13,785
	Fall Chinook	784	1,409	0	0	0	0	625
	Rainbow Trout	13,865	35,728	0	17,862	0	0	39,725
	Winter Steelhead	0	23,330	0	0	0	0	23,330
	Total	25,047	67,963	6,666	27,603	0	280	77,465
<b>OAK SPRINGS</b>	Cutthroat	0	205	0	384	0	0	589
	Rainbow Trout	0	84,013	0	43,761	0	0	127,774
	Summer Steelhead	0	12,964	3,150	11,374	0	0	27,488
	Winter Steelhead	252	341	6,157	0	0	0	6,246
	Total	252	97,523	9,307	55,519	0	0	162,097
<b>OXBOW</b>	Coho	0	0	0	12,636	0	779	13,415
	Sockeye Salmon	0	0	0	0	6,204	0	6,204
	Spring Chinook	0	0	0	405	0	0	405
	Total	0	0	0	13,041	6,204	779	20,024
<b>PALMER CR AC</b>	Winter Steelhead	8,876	8,884	0	0	0	0	8
<b>RHOADES PD</b>	Fall Chinook	185	5,870	0	0	0	0	5,685
<b>ROARING RVER</b>	Rainbow Trout	2,290	96,895	0	7,520	3	206	102,334
	Summer Steelhead	1,917	15,245	10,945	1,120	0	972	26,365
	Winter Steelhead	905	14,783	0	0	0	0	13,878
	Total	5,112	126,923	10,945	8,640	3	1,178	142,577

**Table 2. Pounds of Fish Raised at ODFW Facilities in Calendar Year 2007**

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
<b>ROCK CREEK</b>	Coho	0	5,450	2,550	0	0	0	8,000
	Fall Chinook	0	61	7,502	0	0	0	7,563
	Rainbow Trout	5,082	36,731	0	0	0	0	31,649
	Spring Chinook	0	48,458	0	0	0	0	48,458
	Summer Steelhead	0	9,441	0	0	0	0	9,441
	Winter Steelhead	0	4	1,815	0	0	0	1,819
	Total	5,082	100,145	11,867	0	0	0	106,930
<b>ROUND BUTTE</b>	Spring Chinook	0	34,532	11,111	0	949	1,600	48,192
	Summer Steelhead	0	61,622	0	0	3,914	0	65,536
	Total	0	96,154	11,111	0	4,863	1,600	113,728
<b>SALMON RIVER</b>	Coho	0	20,604	0	7,779	0	0	28,383
	Fall Chinook	0	15,309	3,715	0	0	953	19,977
	Rainbow Trout	3,808	29,517	0	0	0	0	25,709
	Summer Steelhead	0	13,707	0	0	0	0	13,707
	Total	3,808	79,137	3,715	7,779	0	953	87,776
<b>SANDY</b>	Brook Trout	131	31	0	0	0	0	-100
	Coho	0	49,240	20,040	0	0	0	69,280
	Rainbow Trout	24	16	0	0	0	0	-8
	Spring Chinook	24,840	27,205	0	0	0	0	2,365
	Summer Steelhead	12,335	14,005	0	0	0	0	1,670
	Winter Steelhead	22,925	26,286	0	0	0	0	3,361
	Total	60,255	116,783	20,040	0	0	0	76,568
<b>SEVENMILE PD</b>	Fall Chinook	3,889	3,892	0	0	0	0	3
<b>SO. SANTIAM</b>	Rainbow Trout	1,175	1,905	0	0	0	0	730
	Spring Chinook	35,318	82,305	0	0	0	0	46,987
	Summer Steelhead	2,236	33,025	8,085	965	0	1,435	41,274
	Total	38,729	117,235	8,085	965	0	1,435	88,991
<b>STEP</b>	Coho	2,550	2,391	0	0	0	0	-159
	Fall Chinook	26,745	51,075	0	3,649	0	0	27,979
	Rainbow Trout	1,826	1,264	0	0	0	0	-562
	Spring Chinook	3,730	3,080	0	650	0	0	0
	Summer Steelhead	1,760	1,760	0	0	0	0	0
	Winter Steelhead	5,331	5,331	0	0	0	0	0
Total	41,942	64,901	0	4,299	0	0	27,258	
<b>TRASK</b>	Coho	16,407	7,143	0	10,398	0	0	1,134
	Fall Chinook	0	5,756	0	784	0	0	6,540
	Spring Chinook	0	3,828	0	3,732	0	0	7,560
	Winter Steelhead	0	6,556	4,130	0	0	0	10,686
	Total	16,407	23,283	4,130	14,914	0	0	25,920

**Table 2. Pounds of Fish Raised at ODFW Facilities in Calendar Year 2007**

Hatchery	Species	Pounds Received	Pounds Liberated	Pounds Acclimated	Pounds Transferred	Pounds Shipped	Pounds Destroyed	Total Pounds Produced
<b>TRASK PD</b>	Rainbow Trout	15,005	0	0	13,865	0	0	-1,140
	Spring Chinook	3,548	9,525	0	0	0	0	5,977
	Total	18,553	9,525	0	13,865	0	0	4,837
<b>TUFFY CREEK</b>	Spring Chinook	546	5,143	0	0	0	0	4,597
	Winter Steelhead	1,280	8,510	2,335	0	0	0	9,565
	Total	1,826	13,653	2,335	0	0	0	14,162
<b>UMATILLA</b>	Fall Chinook	0	6,589	5,693	0	0	0	12,282
	Spring Chinook	0	0	47,594	0	0	0	47,594
	Summer Steelhead	0	8,350	17,620	0	834	0	26,804
	Total	0	14,939	70,907	0	834	0	86,680
<b>WALLOWA</b>	Spring Chinook	1	0	0	50	19	0	68
<b>WALLOWA ACC</b>	Summer Steelhead	106,450	118,537	0	0	0	0	12,087
<b>WILLAMETTE</b>	Rainbow Trout	22,006	128,028	0	43,326	0	0	149,348
	Spring Chinook	0	40,925	12,360	57,491	0	2,641	113,417
	Summer Steelhead	2,110	0	7,340	14,870	0	0	20,100
	Winter Steelhead	0	0	0	905	0	0	905
	Total	24,116	168,953	19,700	116,592	0	2,641	283,770
<b>WIZARD FALLS</b>	Atlantic Salmon	0	628	0	0	0	0	628
	Brook Trout	159	1,316	0	930	0	0	2,087
	Cutthroat	159	77	0	1,005	0	0	923
	Kokanee	0	4,828	0	0	0	0	4,828
	Rainbow Trout	2,228	27,910	0	12,511	0	0	38,193
	Total	2,546	34,759	0	14,446	0	0	46,659
<b>STATEWIDE TOTALS</b>	Atlantic Salmon	0	628	0	0	0	0	628
	Brook Trout	1,285	2,041	0	1,385	0	0	2,141
	Brown Trout	0	3,415	0	0	0	0	3,415
	Coho	111,763	242,597	113,286	160,016	23,313	4,375	431,824
	Cutthroat Trout	1,309	3,567	0	1,389	0	0	3,647
	Fall Chinook	33,223	294,420	71,834	5,433	35,795	953	375,212
	Kokanee	0	4,828	0	0	0	0	4,828
	Rainbow Trout	167,655	920,746	154	168,816	136	6,047	928,244
	Sockeye Salmon	0	0	0	0	6,204	0	6,204
	Spring Chinook	269,272	863,303	209,313	196,830	3,251	5,603	1,009,028
	Summer Steelhead	311,194	604,751	300,485	28,329	4,748	2,740	629,859
	Winter Steelhead	56,739	242,318	84,363	5,592	40	7,591	283,165
	<b>Total</b>	<b>952,440</b>	<b>3,182,614</b>	<b>779,435</b>	<b>567,790</b>	<b>73,487</b>	<b>27,309</b>	<b>3,678,195</b>

**Table 3. Numbers and Pounds of Fish Released in Calendar Year 2007**

HATCHERY	SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
<b><u>NORTHWEST REGION</u></b>														
Alsea	Rainbow Trout	072T	0	0	0	0	274,475	118,771	274,475	118,771	224,325	98,000	122.36	121.19
	Winter Steelhead	043	0	0	0	0	86,464	15,293	86,464	15,293	80,000	13,333	108.08	114.70
	Winter Steelhead	043W	0	0	0	0	64,086	11,423	64,086	11,423	60,000	10,000	106.81	114.23
Big Creek	Coho	013	0	0	0	0	529,697	43,561	529,697	43,561	535,000	44,583	99.01	97.71
	Fall Chinook	013	0	0	4,467,015	60,408	0	0	4,467,015	60,408	5,700,000	71,250	78.37	84.78
	Winter Steelhead	013	0	0	10,528	329	61,499	9,179	72,027	9,508	60,000	8,571	120.05	110.93
Bonneville	Coho	014	0	0	0	0	1,252,793	92,785	1,252,793	92,785	1,175,000	90,385	106.62	102.66
	Fall Chinook	095	148,984	1,104	5,300,551	107,118	0	0	5,449,535	108,222	4,494,000	111,725	121.26	96.86
	Rainbow Trout	072T	0	0	0	0	1,144	440	1,144	440	3,000	1,000	38.13	44.00
	Summer Steelhead	024	0	0	30,903	515	0	0	30,903	515				
Cedar Creek	Rainbow Trout	072T	0	0	0	0	305	610	305	610	600	1,200	50.83	50.83
	Spring Chinook	047	0	0	4,800	64	119,230	10,169	124,030	10,233	110,000	9,167	112.75	111.63
	Summer Steelhead	047	0	0	26,296	365	116,723	19,840	143,019	20,205	110,000	18,333	130.02	110.21
	Winter Steelhead	047	0	0	36,120	516	58,762	10,290	94,882	10,806	55,000	9,167	172.51	117.88
	Winter Steelhead	047F	0	0	5,661	111	73,701	9,961	79,362	10,072	55,000	7,857	144.29	128.19
Clackamas	Spring Chinook	019	0	0	0	0	908,186	84,874	908,186	84,874	920,000	76,167	98.72	111.43
	Summer Steelhead	024	0	0	0	0	174,051	32,840	174,051	32,840	175,000	35,000	99.46	93.83
	Winter Steelhead	122	0	0	0	0	100,303	15,306	100,303	15,306	115,000	19,167	87.22	79.86
Dexter Pond	Spring Chinook	022	0	0	0	0	1,480,608	152,468	1,480,608	152,468	1,495,240	159,436	99.02	95.63
	Summer Steelhead	024	0	0	0	0	95,819	19,595	95,819	19,595	91,000	20,222	105.30	96.90
District Biologist	Cutthroat Trout	119	0	0	14,111	68	0	0	14,111	68				
	Rainbow Trout	072	0	0	1,598	7	0	0	1,598	7				
Gnat Creek	Winter Steelhead	013	0	0	0	0	40,900	6,492	40,900	6,492	40,000	5,714	102.25	113.62
OHRC <sup>1</sup>	Winter Steelhead	043	0	0	0	0	804	600	804	600				
Klaskanine	Winter Steelhead	013	0	0	0	0	41,059	5,866	41,059	5,866	60,000	8,571	68.43	68.44
Leaburg	Rainbow Trout	053 <sup>a</sup>	0	0	0	0	14,230	7,016	14,230	7,016				
	Rainbow Trout	071B <sup>a</sup>	0	0	0	0	377	1,700	377	1,700				
	Rainbow Trout	072 <sup>a</sup>	0	0	0	0	1,490	513	1,490	513				
	Rainbow Trout	072T	0	0	0	0	266,452	112,082	266,452	112,082	449,850	154,528	62.81	78.50
	Spring Chinook	019	0	0	0	0	163,817	15,015	163,817	15,015	160,000	17,778	102.39	84.46
	Summer Steelhead	024	0	0	0	0	133,424	29,863	133,424	29,863	108,000	24,000	123.54	124.43
	Winter Steelhead	043	0	0	0	0	7,769	5,890	7,769	5,890				
Marion Forks	Brook Trout	158	0	0	2,806	10	0	0	2,806	10	2,000	10	140.30	100.00
	Cutthroat Trout	119	0	0	4,076	12	0	0	4,076	12	5,000	25	81.52	48.00

**Table 3. Numbers and Pounds of Fish Released in Calendar Year 2007**

HATCHERY	SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
<b><i>NORTHWEST REGION (cont.)</i></b>														
Marion Forks	Rainbow Trout	053	0	0	268,788	2,443	0	0	268,788	2,443	300,000	6,000	89.60	40.72
	Rainbow Trout	072	0	0	1,320	5	0	0	1,320	5	12,000	48	11.00	10.42
	Spring Chinook	021	0	0	188,957	3,308	0	0	188,957	3,308	101,500	1,015	186.16	325.91
McKenzie	Spring Chinook	023	0	0	106,995	1,070	1,220,862	123,879	1,327,857	124,949	1,273,750	127,694	104.25	97.85
Minto Pond	Spring Chinook	021	0	0	0	0	674,675	53,974	674,675	53,974	667,000	60,636	101.15	89.01
	Summer Steelhead	024	0	0	0	0	160,227	27,255	160,227	27,255	161,500	35,889	99.21	75.94
Nehalem	Coho	032	0	0	8,681	322	0	0	8,681	322				
	Coho	034	0	0	9,937	368	0	0	9,937	368				
	Coho	099	0	0	0	0	102,761	6,806	102,761	6,806	100,000	6,667	102.76	102.08
	Fall Chinook	034	0	0	0	0	25,712	1,409	25,712	1,409	25,000	1,389	102.85	101.44
	Rainbow Trout	072 <sup>b</sup>	0	0	5,664	265	11,389	590	17,053	855				
	Rainbow Trout	072T <sup>b</sup>	0	0	0	0	88,795	34,865	88,795	34,865	82,900	37,104	127.68	96.27
	Winter Steelhead	032	28,166	249	15,890	883	90,329	14,723	134,385	15,855	90,000	15,000	149.32	105.70
Winter Steelhead	099	0	0	19,119	577	41,664	6,896	60,783	7,473	40,000	6,667	151.96	112.09	
Palmer Cr. Acc.	Winter Steelhead	033W	0	0	0	0	54,903	8,884	54,903	8,884	50,000	8,333	109.81	106.61
Rhoades Pond <sup>3</sup>	Fall Chinook	047	0	0	0	0	79,130	5,862	79,130	5,862	100,000	10,000	79.13	58.62
Roaring River	Rainbow Trout	072 <sup>b</sup>	0	0	4,147	137	12,957	18,524	17,104	18,661				
	Rainbow Trout	072T <sup>b</sup>	0	0	1,350	9	220,093	78,197	221,443	78,206	225,190	78,233	105.93	123.82
	Summer Steelhead	024	0	0	0	0	68,587	15,241	68,587	15,241	121,000	26,899	56.68	56.66
	Winter Steelhead	038W	60,480	550	0	0	84,647	14,224	145,127	14,774	85,000	14,167	170.74	104.28
Salmon River	Coho	033	216,960	519	0	0	208,469	20,084	425,429	20,603	200,000	18,182	212.71	113.32
	Fall Chinook	036	0	0	0	0	209,586	15,309	209,586	15,309	200,000	14,286	104.79	107.16
	Rainbow Trout	072T	0	0	0	0	84,186	29,397	84,186	29,397	24,500	8,167	343.62	359.95
	Summer Steelhead	033	0	0	0	0	80,416	13,700	80,416	13,700	80,010	13,333	100.51	102.75
Sandy	Brook Trout	058	0	0	8,600	31	0	0	8,600	31	29,600	148	29.05	20.95
	Coho	011	0	0	0	0	720,606	49,240	720,606	49,240	700,000	66,667	102.94	73.86
	Rainbow Trout	072	0	0	4,190	16	0	0	4,190	16	6,900	35	60.72	45.71
	Spring Chinook	011	0	0	0	0	258,571	27,205	258,571	27,205	150,000	16,667	172.38	163.23
	Summer Steelhead	024	0	0	0	0	70,635	14,005	70,635	14,005	75,000	13,833	94.18	101.24
	Winter Steelhead	011	0	0	0	0	174,902	26,286	174,902	26,286	160,000	26,667	109.31	98.57
South Santiam	Rainbow Trout	072T	0	0	0	0	3,525	1,905	3,525	1,905	3,000	1,500	117.50	127.00
	Spring Chinook	024	0	0	0	0	779,183	82,305	779,183	82,305	753,000	87,833	103.48	93.71
	Summer Steelhead	024	0	0	0	0	142,009	33,025	142,009	33,025	144,000	32,000	98.62	103.20

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HATCHERY	SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
<b><u>NORTHWEST REGION (cont.)</u></b>														
STEP <sup>2</sup>	Coho	013	0	0	3,688	102	0	0	3,688	102	4,000	100	92.20	102.00
	Rainbow Trout	053	0	0	0	0	5,671	1,264	5,671	1,264				
	Spring Chinook	034	0	0	56,663	3,080	0	0	56,663	3,080	45,000	4,083	125.92	75.43
	Summer Steelhead	047	0	0	0	0	10,208	1,760	10,208	1,760	10,000	1,667	102.08	105.58
	Winter Steelhead	099	0	0	48	1	0	0	48	1				
	Winter Steelhead	121W	0	0	0	0	30,475	4,129	30,475	4,129	30,000	5,000	101.58	82.58
Trask	Coho	034	15,716	39	0	0	102,656	7,104	118,372	7,143	100,000	6,905	118.37	103.45
	Fall Chinook	034	0	0	146,994	5,756	0	0	146,994	5,756	113,000	5,947	130.08	96.79
	Spring Chinook	034	0	0	0	0	41,721	3,828	41,721	3,828	40,000	3,333	104.30	114.85
	Winter Steelhead	121W	32,598	232	20,023	218	46,369	6,106	98,990	6,556	65,000	10,833	152.29	60.52
Trask Pond	Spring Chinook	034	0	0	71,595	4,424	79,165	5,098	150,760	9,522	165,000	13,750	91.37	69.25
Tuffy Creek <sup>4</sup>	Spring Chinook	034	0	0	0	0	63,017	5,136	63,017	5,136	60,000	5,000	105.03	102.72
	Winter Steelhead	047	0	0	0	0	55,106	8,504	55,106	8,504	70,000	11,667	78.72	72.89
Willamette	Rainbow Trout	053 <sup>c</sup>	0	0	70,730	2,350	114,684	31,950	185,414	34,300				
	Rainbow Trout	072T <sup>c</sup>	0	0	0	0	289,828	93,431	289,828	93,431	259,335	85,162	183.25	149.99
	Spring Chinook	022	0	0	99,990	990	95,021	8,203	195,011	9,193	90,000	10,000	216.68	91.93
	Spring Chinook	024	101,217	770	0	0	387,904	30,954	489,121	31,724	468,000	41,889	104.51	75.73
Yaquina Acc.	Fall Chinook	146	0	0	0	52,012	3,707	52,012	3,707	50,000	3,571	104.02	103.81	
<b><i>NORTHWEST REGION TOTALS</i></b>			<b>604,121</b>	<b>3,463</b>	<b>11,017,834</b>	<b>195,878</b>	<b>13,110,824</b>	<b>1,767,406</b>	<b>24,732,779</b>	<b>1,966,747</b>	<b>23,813,200</b>	<b>1,959,155</b>	<b>103.86</b>	<b>100.39</b>
<b><u>SOUTHWEST REGION</u></b>														
Bandon	Rainbow Trout	072T	0	0	0	0	2,467	5,794	2,467	5,794	2,250	7,200	109.64	80.47
	Winter Steelhead	044	0	0	0	0	20,000	4,000	20,000	4,000	20,000	3,636	100.00	110.01
	Winter Steelhead	144	0	0	4,863	278	0	0	4,863	278				
Butte Falls	Rainbow Trout	072T	0	0	0	0	1,747	553	1,747	553	8,699	3,133	20.08	17.65
Canyonville	Winter Steelhead	018	0	0	0	0	7,875	1,094	7,875	1,094	70,000	14,000	11.25	7.81
Cole Rivers	Coho	052	0	0	0	0	182,341	13,927	182,341	13,927	200,000	20,000	91.17	69.64
	Rainbow Trout	053 <sup>d</sup>	0	0	387,730	4,509	51,691	6,627	439,421	11,136				
	Rainbow Trout	072 <sup>d</sup>	0	0	0	0	131,892	11,877	131,892	11,877				
	Rainbow Trout	072T <sup>d</sup>	0	0	0	0	90,032	30,876	90,032	30,876	296,189	103,203	223.28	52.22
	Spring Chinook	052	0	0	664,217	33,372	1,113,254	110,062	1,777,471	143,434	1,772,000	164,352	100.31	87.27
	Summer Steelhead	052	0	0	0	0	225,359	34,512	225,359	34,512	220,000	48,889	102.44	70.59
	Winter Steelhead	052	0	0	0	0	105,069	28,079	105,069	28,079	152,000	37,000	69.12	75.89

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HATCHERY	SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
<b><u>SOUTHWEST REGION (cont.)</u></b>														
Cole Rivers	Winter Steelhead	062	0	0	0	0	79,312	18,652	79,312	18,652	146,000	36,500	54.32	51.10
Elk River	Fall Chinook	035	0	0	9,011	393	318,406	27,712	327,417	28,105	325,000	28,250	100.74	99.49
	Fall Chinook	096	0	0	0	0	112,787	7,220	112,787	7,220	110,000	9,167	102.53	78.76
	Rainbow Trout	072T	0	0	0	0	21,063	7,762	21,063	7,762	2,200	4,810	957.41	161.37
	Winter Steelhead	096	0	0	0	0	31,075	4,921	31,075	4,921	50,000	8,333	62.15	59.05
Ferry Creek	Fall Chinook	044	0	0	0	0	5,002	382	5,002	382	1,000	769	500.20	49.67
Joe Hall Acc.	Fall Chinook	096	0	0	3,046	122	0	0	3,046	122	40,000	3,333	7.62	3.66
Rock Creek	Coho	018	0	0	0	0	60,586	5,449	60,586	5,449	60,000	6,000	100.98	90.82
	Fall Chinook	151	0	0	0	0	659	61	659	61				
	Rainbow Trout	072T	0	0	0	0	45,858	35,991	45,858	35,991	53,600	28,783	85.56	125.04
	Rainbow Trout	551F	0	0	0	0	1,547	672	1,547	672	20,000	6,667	7.74	10.08
	Spring Chinook	055	1,955	8	3,998	51	342,537	48,221	348,490	48,280	342,000	53,875	101.90	89.61
	Summer Steelhead	055	0	0	0	0	47,207	9,441	47,207	9,441	110,000	22,000	42.92	42.91
	Winter Steelhead	055	4,980	4	0	0	0	0	4,980	4				
Sevenmile Pond	Fall Chinook	044	0	0	0	0	48,650	3,892	48,650	3,892	80,000	6,154	60.81	63.24
STEP <sup>2</sup>	Coho	018	0	0	0	0	28,298	2,289	28,298	2,289	15,000	1,500	188.65	152.60
	Fall Chinook	018	0	0	113,538	1,195	0	0	113,538	1,195	200,000	667	56.77	179.16
	Fall Chinook	037	0	0	2,180,377	34,705	0	0	2,180,377	34,705	2,232,500	29,768	97.67	116.58
	Fall Chinook	044	0	0	6,209	80	0	0	6,209	80	30,000	969	20.70	8.26
	Fall Chinook	061	0	0	53,715	1,997	26,908	2,242	80,623	4,239	150,000	6,333	53.75	66.94
	Fall Chinook	151	0	0	110,217	2,360	81,311	8,496	191,528	10,856	220,000	10,833	87.06	100.21
	Winter Steelhead	018	0	0	0	0	8,773	1,185	8,773	1,185	10,000	2,000	87.73	59.25
	Winter Steelhead	055	18,611	16	0	0	0	0	18,611	16				
<b>SOUTHWEST REGION TOTALS</b>			<b>25,546</b>	<b>28</b>	<b>3,536,921</b>	<b>79,062</b>	<b>3,191,706</b>	<b>431,989</b>	<b>6,754,173</b>	<b>511,079</b>	<b>6,938,438</b>	<b>668,124</b>	<b>97.34</b>	<b>76.49</b>
<b><u>HIGH DESERT REGION</u></b>														
Blackberry Acc. <sup>5</sup>	Spring Chinook	050	0	0	0	0	55,325	4,998	55,325	4,998	55,000	4,583	100.59	109.06
EFID <sup>5</sup>	Winter Steelhead	050W	0	0	0	0	19,429	3,154	19,429	3,154	25,000	5,000	77.72	63.08
Fall River	Brook Trout	058 <sup>e</sup>	0	0	14,053	42	0	0	14,053	42				
	Brook Trout	070T <sup>e</sup>	0	0	38,174	135	0	0	38,174	135				
	Brook Trout	158 <sup>e</sup>	0	0	66,582	252	0	0	66,582	252	166,435	833	71.38	51.50
	Cutthroat Trout	119	0	0	61,153	173	0	0	61,153	173	68,400	717	89.40	24.13
	Cutthroat Trout	119B	0	0	0	0	4,598	3,073	4,598	3,073				

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			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
<b><i>HIGH DESERT REGION (cont.)</i></b>														
Fall River	Rainbow Trout	053 <sup>d</sup>	0	0	17,972	67	0	0	17,972	67				
	Rainbow Trout	072 <sup>d</sup>	0	0	61,808	224	0	0	61,808	224				
	Rainbow Trout	072T <sup>d</sup>	0	0	0	0	73,707	20,020	73,707	20,020	136,875	23,307	112.14	87.15
	Rainbow Trout	127	0	0	0	0	23,629	7,250	23,629	7,250	43,300	15,100	54.57	48.01
	Rainbow Trout	127B	0	0	0	0	112	700	112	700				
Jones Creek Acc. <sup>5</sup>	Spring Chinook	050	0	0	0	0	40,189	3,635	40,189	3,635	40,000	3,333	100.47	109.06
Klamath	Brook Trout	058	0	0	45,600	239	0	0	45,600	239	57,850	289	78.82	82.70
	Brown Trout	068	0	0	20,000	400	22,826	3,015	42,826	3,415	63,000	9,167	67.98	37.25
	Rainbow Trout	053 <sup>f</sup>	0	0	572,241	9,566	117,467	17,657	689,708	27,223				
	Rainbow Trout	053T <sup>f</sup>	0	0	42,700	800	0	0	42,700	800	500,150	8,154	146.44	343.67
	Rainbow Trout	072T	0	0	41,370	1,256	79,323	35,986	120,693	37,242	113,100	32,056	106.71	116.18
	Rainbow Trout	127W	0	0	0	0	46,255	3,084	46,255	3,084	70,000	8,750	66.08	35.25
	Rainbow Trout	171	0	0	0	0	6,593	4,199	6,593	4,199	24,000	16,000	27.47	26.24
Oak Springs	Cutthroat Trout	119	0	0	63,051	205	0	0	63,051	205	43,150	216	146.12	94.91
	Rainbow Trout	053 <sup>f</sup>	0	0	394,600	8,530	60,876	14,787	455,476	23,317				
	Rainbow Trout	053T <sup>f</sup>	0	0	25,608	935	25,546	2,770	51,154	3,705	539,145	34,534	93.97	78.25
	Rainbow Trout	053B	0	0	0	0	4,035	11,032	4,035	11,032	1,840	16,900	219.29	65.28
	Rainbow Trout	072T	0	0	0	0	98,348	37,067	98,348	37,067	139,400	46,467	70.55	79.77
	Rainbow Trout	153 <sup>g</sup>	0	0	0	0	100,680	8,692	100,680	8,692				
	Rainbow Trout	153B <sup>g</sup>	0	0	0	0	66	132	66	132				
	Rainbow Trout	153W <sup>g</sup>	0	0	662	4	0	0	662	4	130,400	13,962	77.77	63.23
	Summer Steelhead	024	0	0	68,751	1,437	63,486	10,860	132,237	12,297	60,000	10,000	220.40	122.97
	Summer Steelhead	066	0	0	0	0	3,256	663	3,256	663	4,000	667	81.40	99.40
Winter Steelhead	050W	0	0	0	0	1,870	341	1,870	341					
Parkdale <sup>5</sup>	Spring Chinook	066	0	0	0	0	31,578	2,305	31,578	2,305				
	Winter Steelhead	050W	0	0	0	0	17,061	2,783	17,061	2,783	25,000	5,000	68.24	55.66
Round Butte	Spring Chinook	066	0	0	0	0	336,023	34,532	336,023	34,532	320,000	40,000	105.01	86.33
	Summer Steelhead	066	0	0	0	0	210,988	61,622	210,988	61,622	192,000	55,500	109.89	111.03
Wizard Falls	Atlantic Salmon	123	0	0	0	0	2,198	628	2,198	628	12,000	4,000	18.32	15.70
	Brook Trout	058B <sup>e</sup>	0	0	0	0	171	342	171	342				
	Brook Trout	070T <sup>e</sup>	0	0	13,325	41	0	0	13,325	41				
	Brook Trout	158 <sup>e</sup>	0	0	68,492	411	0	0	68,492	411				

**Table 3. Numbers and Pounds of Fish Released in Calendar Year 2007**

HATCHERY	SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
<b><i>HIGH DESERT REGION (cont.)</i></b>														
Wizard Falls	Brook Trout	158B <sup>e</sup>	0	0	0	0	1,032	517	1,032	517	65,050	973	127.62	134.74
	Cutthroat Trout	119	0	0	26,659	77	0	0	26,659	77	33,500	1,173	79.58	6.56
	Kokanee	067	0	0	462,045	4,827	0	0	462,045	4,827	539,500	5,871	85.64	82.22
	Rainbow Trout	053 <sup>f</sup>	0	0	437,800	7,587	34,145	4,825	471,945	12,412				
	Rainbow Trout	053T <sup>f</sup>	0	0	259,330	2,980	0	0	259,330	2,980	531,050	7,611	137.70	202.23
	Rainbow Trout	072 <sup>b</sup>	0	0	18,300	68	0	0	18,300	68				
	Rainbow Trout	072T <sup>b</sup>	0	0	18,200	260	4,290	1,680	22,490	1,940	14,650	2,491	278.43	80.61
	Rainbow Trout	127	0	0	0	0	90,411	5,574	90,411	5,574	217,500	8,700	41.57	64.07
	Rainbow Trout	153	0	0	0	0	12,598	4,927	12,598	4,927	13,000	4,333	96.91	113.71
<b><i>HIGH DESERT REGION TOTALS</i></b>			<b>0</b>	<b>0</b>	<b>2,838,476</b>	<b>40,516</b>	<b>1,588,111</b>	<b>312,850</b>	<b>4,426,587</b>	<b>353,366</b>	<b>4,244,295</b>	<b>385,687</b>	<b>104.29</b>	<b>91.62</b>
<b><i>NORTHEAST REGION</i></b>														
Big Canyon	Summer Steelhead	056	0	0	0	0	322,368	78,957	322,368	78,957	320,000	80,000	100.74	98.70
Catherine Cr. Acc. <sup>6</sup>	Spring Chinook	201	0	0	49,696	1,820	0	0	49,696	1,820	44,000	2,200	112.95	82.73
	Spring Chinook	201F	0	0	21,584	833	0	0	21,584	833	24,000	1,200	89.93	69.42
Gr. Ronde Acc. <sup>6</sup>	Spring Chinook	080	0	0	118,803	5,739	0	0	118,803	5,739	108,000	5,400	110.00	106.28
	Spring Chinook	080F	0	0	20,620	889	0	0	20,620	889	22,500	1,125	91.64	79.02
Imeques <sup>6</sup>	Spring Chinook	091	0	0	168,095	9,470	722,525	52,803	890,620	62,273	810,000	67,500	109.95	92.26
Imnaha Pond	Spring Chinook	029	0	0	432,530	20,041	0	0	432,530	20,041	360,000	18,000	120.15	111.34
Irrigon	Rainbow Trout	072T	0	0	0	0	160,147	66,230	160,147	66,230	96,050	32,017	166.73	206.86
	Summer Steelhead	029	0	0	0	0	100,038	22,775	100,038	22,775	100,000	20,000	100.04	113.88
	Summer Steelhead	056	0	0	22,200	300	29,780	12,684	51,980	12,984				
Little Sheep	Summer Steelhead	029	0	0	0	0	167,804	36,479	167,804	36,479	165,000	33,000	101.70	110.54
Lostine Acc. <sup>7</sup>	Spring Chinook	200	0	0	205,406	9,855	0	0	205,406	9,855	186,000	9,300	110.43	105.97
	Spring Chinook	200F	0	0	24,604	1,096	0	0	24,604	1,096	27,000	1,350	91.13	81.19
Minthorn Pond <sup>6</sup>	Summer Steelhead	091	0	0	0	0	53,606	11,030	53,606	11,030	50,000	10,000	107.21	110.30
Pendleton Acc.	Coho	014	0	0	249,732	12,006	1,260,482	74,255	1,510,214	86,261	1,500,000	100,000	100.68	86.26
	Summer Steelhead	091	0	0	0	0	43,725	8,745	43,725	8,745	50,000	10,000	87.45	87.45
Thornhollow <sup>6</sup>	Fall Chinook	045 <sup>g</sup>	0	0	309,178	5,834	0	0	309,178	5,834				
	Fall Chinook	091 <sup>g</sup>	0	0	0	0	427,721	38,544	427,721	38,544	780,000	54,000	94.47	82.18
Umatilla	Fall Chinook	045	0	0	306,695	6,589	0	0	306,695	6,589	300,000	6,000	102.23	109.82
	Summer Steelhead	091	0	0	0	0	40,422	8,345	40,422	8,345	50,000	9,091	80.84	91.79

**Table 3. Numbers and Pounds of Fish Released in Calendar Year 2007**

HATCHERY	SPECIES	STOCK	FRY		FINGERLINGS		SMOLTS		TOTAL STOCKED		RELEASE GOALS		% OF GOALS MET	
			NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS
<b><i>NORTHEAST REGION (cont.)</i></b>														
Wallowa Acc.	Summer Steelhead	056	0	0	0	0	479,123	118,537	479,123	118,537	500,000	111,111	95.82	106.68
<b><i>NORTHEAST REGION TOTALS</i></b>			<b>0</b>	<b>0</b>	<b>1,929,143</b>	<b>74,472</b>	<b>3,807,741</b>	<b>529,384</b>	<b>5,736,884</b>	<b>603,856</b>	<b>5,492,550</b>	<b>571,294</b>	<b>104.45</b>	<b>105.70</b>
<b><i>STATEWIDE</i></b>														
	Atlantic Salmon		0	0	0	0	2,198	628	2,198	628	12,000	4,000	18.32	15.70
	Brook Trout		0	0	257,632	1,161	1,203	859	258,835	2,020	320,935	2,253	80.65	89.66
	Brown Trout		0	0	20,000	400	22,826	3,015	42,826	3,415	63,000	9,167	67.98	37.25
	Coho		232,676	558	272,038	12,798	4,448,689	315,500	4,953,403	328,856	4,589,000	360,989	107.94	91.10
	Cutthroat Trout		0	0	169,050	535	4,598	3,073	173,648	3,608	150,050	2,131	115.73	169.31
	Fall Chinook		148,984	1,104	13,006,546	226,557	1,387,884	114,836	14,543,414	342,497	15,150,500	374,411	95.99	91.48
	Kokanee		0	0	462,045	4,827	0	0	462,045	4,827	539,500	5,871	85.64	82.22
	Rainbow Trout		0	0	2,636,108	42,018	2,674,126	878,019	5,310,234	920,037	4,544,998	895,155	116.84	102.78
	Spring Chinook		103,172	778	2,238,553	96,102	8,913,391	859,664	11,255,116	956,544	10,608,990	1,006,666	106.09	95.02
	Summer Steelhead		0	0	148,150	2,617	2,839,261	621,774	2,987,411	624,391	2,896,510	631,434	103.14	98.88
	Winter Steelhead		144,835	1,051	112,252	2,913	1,404,206	244,261	1,661,293	248,225	1,613,000	292,183	102.99	84.96
<b><i>STATEWIDE TOTALS</i></b>			<b>629,667</b>	<b>3,491</b>	<b>19,322,374</b>	<b>389,928</b>	<b>21,698,382</b>	<b>3,041,629</b>	<b>41,650,423</b>	<b>3,435,048</b>	<b>40,488,483</b>	<b>3,584,260</b>	<b>102.87</b>	<b>95.84</b>

<sup>1</sup>Oregon Hatchery Research Center

<sup>2</sup>Salmon and Trout Enhancement Program

<sup>3</sup>Rearing site operated by STEP

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

<sup>5</sup>Operated by the Confederated Tribes of the Warm Springs Indian Reservation

<sup>6</sup>Operated by the Confederated Tribes of the Umatilla Indian Reservation

<sup>7</sup>Operated by the Nez Perce Tribe

<sup>a</sup>Release goals for 053, 071B, 072 and 072T Rainbow Trout were combined.

<sup>b</sup>Release goals for 072 and 072T Rainbow Trout were combined.

<sup>c</sup>Release goals for 053 and 072T Rainbow Trout were combined.

<sup>d</sup>Release goals for 053, 072 and 072T Rainbow Trout were combined.

<sup>e</sup>Release goals for 058, 070T and 158 Brook Trout were combined.

<sup>f</sup>Release goals for 053 and 053T Rainbow Trout were combined.

<sup>g</sup>Release goals for 045 and 091 Fall Chinook were combined.

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

<b>HATCHERY</b>	<b>SPECIES</b>	<b>STOCK</b>	<b>TOTAL SHIPPED</b>		<b>SHIPPED TO</b>
			<b>NUMBER</b>	<b>POUNDS</b>	
Bonneville	Fall Chinook	095	3,526,005	35,795	Washington
Cascade	Coho	508	522,250	23,313	Yakama Nation
Oxbow	Sockeye	085	54,582	6,204	Idaho
<b>Total</b>			<b>4,102,837</b>	<b>65,312</b>	

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
1	North Coast	0100104000	Kilchis River	Winter Steelhead	32,168	4,964
		0100110000	Necanicum River	Fall Chinook	25,712	1,409
				Winter Steelhead	40,028	6,395
		0100120000	Wilson River	Spring Chinook	102,287	7,560
				Summer Steelhead	10,208	1,760
				Winter Steelhead	70,106	9,670
		0100125000	Wilson River, South Fork	Summer Steelhead	40,649	6,890
				Winter Steelhead	62,274	4,337
		0100126000	Wilson River, Devil's Lake Fork	Winter Steelhead	20,023	218
		0100130000	Trask River	Coho	102,656	7,104
				Fall Chinook	113,604	4,886
				Spring Chinook	209,274	13,966
		0100132040	Trask River, E Fork of S Fork	Spring Chinook	600	40
		0100200060	Skipanon River	Coho	3,688	102
		0100200200	Blind Slough	Coho	304,558	20,169
				Spring Chinook	272,226	24,748
		0100200210	Tongue Point	Coho	174,547	13,853
				Spring Chinook	76,877	7,392
		0100202000	John Day River	Spring Chinook	27,272	2,700
		0100205000	Big Creek	Coho	529,697	43,561
				Fall Chinook	4,467,015	60,407
				Winter Steelhead	61,499	9,179
		0100206000	Gnat Creek	Winter Steelhead	40,900	6,492
		0100210000	Youngs River	Coho	1,157,746	96,479
				Fall Chinook	564,641	33,610
				Spring Chinook	417,662	37,291
		0100212020	Klaskanine River, South Fork	Fall Chinook	708,412	21,147
		0100212040	Klaskanine River, North Fork	Winter Steelhead	41,059	5,866
		0100310000	Nehalem River, North Fork	Coho	102,761	6,806
				Winter Steelhead	92,013	15,223
		0100400000	Nestucca River	Fall Chinook	59,580	4,413
				Spring Chinook	91,455	7,621
				Summer Steelhead	45,733	7,808
		0100400340	Bays Creek	Winter Steelhead	132,463	20,250
		0100400600	Walker Creek	Winter Steelhead	5,661	111
		0100420000	Three Rivers	Fall Chinook	19,550	1,448
				Spring Chinook	27,775	2,548
				Summer Steelhead	30,341	5,142
		0105000000	Hebo Lake	Rainbow Trout	9,105	3,590
		0105100000	South Lake	Rainbow Trout	5,499	1,910
				Summer Steelhead	11,320	157
		0105200000	Battle Lake	Rainbow Trout	704	261
Summer Steelhead	4,320			60		
0105500000	Coffenbury Lake	Coho	18,618	690		
		Rainbow Trout	12,383	5,876		
		Winter Steelhead	73,703	2,038		
0105600000	Cullaby Lake	Rainbow Trout	6,509	2,237		
0105900000	Lytle Lake	Rainbow Trout	15,527	2,745		
0106000000	Lost Lake	Rainbow Trout	10,310	4,736		
0106100000	North Lake	Rainbow Trout	803	275		
0106300000	Smith Lake	Rainbow Trout	4,009	1,411		
0106400000	Spring Lake	Rainbow Trout	3,544	1,238		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
1	North Coast	0106600000	Sunset Lake	Rainbow Trout	4,650	1,754
		0106700000	Town Lake	Coho	129,580	310
				Rainbow Trout	9,249	3,933
				Spring Chinook	4,800	64
				Summer Steelhead	10,656	148
				Winter Steelhead	14,140	202
		0107100000	Loren's Pond	Rainbow Trout	759	262
		0110900000	Cape Meares Lake	Coho	103,096	248
				Fall Chinook	33,390	870
				Rainbow Trout	21,918	5,927
				Winter Steelhead	21,980	314
		0111800000	Vernonia Lake	Rainbow Trout	9,488	3,190
		0114000000	Trojan Recreation Lake	Rainbow Trout	7,397	2,539
		0114900000	Slushers Lake	Rainbow Trout	506	220
		0171000000	Tahoe Lake	Rainbow Trout	1,455	485
		0171200000	Bay City Reservoir	Rainbow Trout	501	167
		0171500000	Nedonna Pond	Rainbow Trout	754	290
<b>Species Totals</b>				<b>Coho</b>	<b>2,626,947</b>	<b>189,322</b>
				<b>Fall Chinook</b>	<b>5,991,904</b>	<b>128,190</b>
				<b>Rainbow Trout</b>	<b>125,070</b>	<b>43,045</b>
				<b>Spring Chinook</b>	<b>1,230,228</b>	<b>103,930</b>
				<b>Summer Steelhead</b>	<b>153,227</b>	<b>21,965</b>
				<b>Winter Steelhead</b>	<b>708,017</b>	<b>85,259</b>
<b>North Coast Watershed Total</b>					<b>10,835,393</b>	<b>571,711</b>
2	Willamette	0200100000	Willamette River	Summer Steelhead	60,156	13,368
		0200200000	Willamette River, Coast Fork	Rainbow Trout	2,396	771
		0200300000	Willamette River, Middle Fork 1	Rainbow Trout	1,214	368
				Spring Chinook	1,480,608	152,468
				Summer Steelhead	104,250	21,468
		0200400000	Willamette River, Middle Fork 2	Rainbow Trout	4,562	1,583
		0200100001	Alton Baker Canal	Rainbow Trout	13,316	6,002
				Summer Steelhead	3,782	1,030
		0200310000	Fall Creek	Rainbow Trout	9,266	2,997
				Spring Chinook	95,021	8,203
		0200410000	Salmon Creek	Rainbow Trout	14,574	4,819
		0200420000	Salt Creek	Rainbow Trout	2,745	921
		0200430000	Hills Creek	Rainbow Trout	1,394	486
		0200700000	Molalla River	Spring Chinook	111,240	8,698
		0201000000	Santiam River	Spring Chinook	674,675	53,974
				Summer Steelhead	160,227	27,255
				Rainbow Trout	29,766	10,269
		0201200000	Santiam River, South Fork	Spring Chinook	1,047,991	104,058
				Summer Steelhead	142,009	33,025
		0201110000	Breitenbush River	Rainbow Trout	18,002	6,233
		0201310000	Quartzville Creek	Rainbow Trout	11,321	3,850
		Spring Chinook	101,217	770		
0201500000	McKenzie River 1	Rainbow Trout	19,105	9,108		
		Spring Chinook	1,220,862	123,879		
		Summer Steelhead	123,369	27,119		
0201600000	McKenzie River 2	Rainbow Trout	64,297	27,619		
0201510000	Mohawk River	Spring Chinook	106,995	1,070		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
2	Willamette	0201520000	Blue River	Rainbow Trout	6,048	1,882
		0205000000	Alameda Lake	Cutthroat Trout	730	2
		0205600000	Bradley Lake	Rainbow Trout	390	1
		0205900000	Bear Lake	Brook Trout	550	2
		0206000000	Benson Lake	Brook Trout	1,950	6
				Rainbow Trout	1,120	4
		0206200000	Betty Lake	Rainbow Trout	3,360	12
		0206300000	Big Lake	Brook Trout	520	2
				Cutthroat Trout	960	3
				Rainbow Trout	2,958	27
		0206500000	Billy's Lake	Cutthroat Trout	730	2
		0206700000	Bingo Lake	Brook Trout	540	2
		0206800000	Birthday Lake	Brook Trout	488	2
		0207100000	Blue Lake	Brook Trout	619	2
		0207400000	Bowerman Lake	Cutthroat Trout	450	1
		0207700000	Brittany Lake	Brook Trout	1,138	4
		0207800000	Berley Lake, Upper	Cutthroat Trout	720	2
				Brook Trout	550	2
		0208000000	Burnt Top Lake	Brook Trout	650	2
				Rainbow Trout	560	2
		0208300000	Chetlo Lake	Brook Trout	1,080	4
				Cutthroat Trout	1,460	4
		0208500000	Claggett Lake	Brook Trout	250	1
				Cutthroat Trout	413	1
		0208600000	Clear Lake	Rainbow Trout	26,947	9,749
		0208700000	Cliff Lake	Brook Trout	1,138	4
				Rainbow Trout	1,120	4
		0208800000	Copepod Lake	Cutthroat Trout	1,095	3
		0209000000	Corrigan Lake	Cutthroat Trout	548	2
		0209200000	Craig Lake	Brook Trout	275	1
		0209600000	Denude Lake	Brook Trout	650	2
				Cutthroat Trout	615	3
		0209900000	Duffy Lake	Brook Trout	1,169	4
				Cutthroat Trout	1,800	5
		0210100000	Dumbell Lake	Brook Trout	650	2
		0210200000	Eastern Brook Lake	Cutthroat Trout	730	2
				Rainbow Trout	560	2
		0210500000	Edna Lake	Cutthroat Trout	730	2
		0210600000	Elbow Lake	Brook Trout	650	2
				Cutthroat Trout	730	2
		0210700000	Lucas Lake	Brook Trout	1,138	4
0210800000	Emma Lake	Cutthroat Trout	730	2		
0211200000	Ernie Lake	Cutthroat Trout	730	2		
		Rainbow Trout	560	2		
0211300000	Fay Lake	Brook Trout	252	1		
		Cutthroat Trout	300	1		
0211400000	Fir Lake	Cutthroat Trout	730	2		
0211600000	Fisher Lake, West	Cutthroat Trout	1,345	5		
		Brook Trout	650	2		
0211800000	Gander Lake	Rainbow Trout	3,360	12		
0212000000	Glaze Lake	Cutthroat Trout	730	2		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked	
2	Willamette	0212400000	Gosling Lake	Brook Trout	488	2	
		0212700000	Happy Lake	Rainbow Trout	1,120	4	
		0212800000	Harvey Lake	Rainbow Trout	1,120	4	
		0213000000	Helen Lake	Rainbow Trout	840	3	
		0213100000	Herb Lake	Cutthroat Trout	1,345	5	
		0213300000	Honey Lake	Brook Trout	1,300	4	
		0213700000	Horsefly Lake	Brook Trout	540	2	
		0213800000	Horseshoe Lake	Rainbow Trout	1,120	4	
		0213900000	Huckleberry Lake #2		Brook Trout	650	2
					Cutthroat Trout	730	2
		0214300000	Irish Camp Lake	Cutthroat Trout	392	2	
		0214600000	Island Lake, Lower	Cutthroat Trout	548	2	
		0214700000	Island Lake, Upper	Brook Trout	650	2	
		0214800000	Jorn Lake		Brook Trout	1,100	4
					Cutthroat Trout	1,440	4
					Rainbow Trout	1,488	6
		0214900000	Junction Lake		Cutthroat Trout	1,460	4
					Rainbow Trout	1,120	4
		0215100000	Kidney Lake	Rainbow Trout	1,120	4	
		0215200000	Kiwa Lake		Brook Trout	1,300	4
					Rainbow Trout	1,120	4
		0215300000	Lake of the Woods	Rainbow Trout	496	2	
		0215400000	Lancelot Lake	Cutthroat Trout	1,345	5	
		0215800000	Moody Lake	Cutthroat Trout	1,345	5	
		0215900000	Marie Lake 1	Rainbow Trout	1,120	4	
		0216000000	Marion Lake	Rainbow Trout	11,028	38	
		0216100000	Martin Lake	Cutthroat Trout	730	2	
		0216500000	Melakwa Lake		Cutthroat Trout	1,837	8
					Rainbow Trout	1,598	7
		0216600000	Melis Lake	Rainbow Trout	434	2	
		0216700000	Merrill Lake	Brook Trout	813	3	
		0216900000	Mickey Lake	Rainbow Trout	840	3	
		0217000000	Midnight Lake		Brook Trout	500	2
					Rainbow Trout	1,000	4
		0217100000	Mildred Lake	Rainbow Trout	310	1	
		0217200000	Mile Lake	Rainbow Trout	560	2	
		0217300000	Mink Lake		Brook Trout	2,600	8
					Cutthroat Trout	2,920	8
					Rainbow Trout	2,240	8
		0217400000	Mac Lake	Brook Trout	1,138	4	
		0217500000	Moolack Lake	Cutthroat Trout	730	2	
		0217600000	Moonlight Lake	Rainbow Trout	560	2	
0217800000	Mowich Lake		Brook Trout	1,238	5		
			Cutthroat Trout	1,440	4		
			Rainbow Trout	1,488	6		
0218100000	Neet Lake	Rainbow Trout	560	2			
0218200000	Notch Lake	Cutthroat Trout	730	2			
0218200000	Notch Lake	Rainbow Trout	560	2			
0218600000	Otter Lake	Rainbow Trout	2,240	8			
0218700000	Paddock Lake	Cutthroat Trout	548	2			
0219100000	Patjens Lake, Middle	Cutthroat Trout	303	1			

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
2	Willamette	0219200000	Patjens Lake, Upper	Rainbow Trout	210	1
		0219300000	Pineridge Lake	Cutthroat Trout	540	2
				Rainbow Trout	310	1
		0219400000	Platt Lake	Rainbow Trout	560	2
		0219500000	Plumb Lake	Brook Trout	1,138	4
		0219700000	Prill Lake	Brook Trout	275	1
		0219800000	Pyramid Lake	Brook Trout	275	1
		0219900000	Question Mark Lake	Rainbow Trout	1,120	4
		0220000000	Quinn Lake, Lower	Rainbow Trout	1,120	4
		0220100000	Quinn Lake, Upper	Brook Trout	975	3
				Cutthroat Trout	730	2
		0220300000	Red Lake	Brook Trout	688	3
		0220400000	Red Butte Lake	Brook Trout	688	3
		0220700000	Rigdon Lake, Upper	Brook Trout	2,276	7
		0220800000	Rigdon Lake, Lower	Cutthroat Trout	2,920	8
		0220900000	Robinson Lake	Brook Trout	975	3
		0221000000	Rockpile Lake	Cutthroat Trout	913	3
		0221100000	Round Lake	Rainbow Trout	1,120	4
		0221200000	Russell Lake	Cutthroat Trout	540	2
		0221300000	Ruth Lake 1	Brook Trout	488	2
		0221500000	Santiam Lake	Brook Trout	825	3
				Rainbow Trout	1,240	5
		0221600000	Scott Lake, Lower	Cutthroat Trout	1,870	8
		0221800000	Shadow Lake	Brook Trout	540	2
		0222000000	Sheep Lake	Brook Trout	110	0
				Cutthroat Trout	612	2
				Brook Trout	250	1
		0222200000	Slideout Lake	Brook Trout	275	1
		0222500000	Spy Lake	Brook Trout	650	2
		0222700000	Sunrise Lake	Brook Trout	488	2
		0222800000	Sunset Lake 1	Brook Trout	1,138	4
		0222900000	Sunset Lake 2	Cutthroat Trout	730	2
		0223000000	Swan Lake	Cutthroat Trout	1,095	3
		0223100000	Tenas Lake, Lower	Rainbow Trout	560	2
		0223200000	Tenas Lake, Middle	Brook Trout	650	2
		0223300000	Tenas Lake, Upper	Cutthroat Trout	730	2
		0223600000	Torrey Lake	Brook Trout	1,300	4
				Cutthroat Trout	2,920	8
				Rainbow Trout	2,240	8
		0224100000	Vera Lake	Rainbow Trout	560	2
		0224200000	Verde Lake	Cutthroat Trout	730	2
				Rainbow Trout	560	2
0224300000	Vivian Lake	Cutthroat Trout	913	3		
0224400000	Vogel Lake	Cutthroat Trout	1,345	5		
0224500000	Wahanna Lake	Rainbow Trout	4,480	16		
0224700000	Wall Lake	Brook Trout	688	3		
0224900000	Whig Lake	Brook Trout	1,300	4		
0225000000	Williams Lake	Cutthroat Trout	730	2		
0225200000	Alice Lake	Cutthroat Trout	270	1		
0225500000	Fields Lake	Brook Trout	650	2		
0225900000	Joann Lake	Cutthroat Trout	548	2		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked	
2	Willamette	0226000000	Lorin Lake	Brook Trout	813	3	
		0226100000	Ralphs Lake	Cutthroat Trout	360	1	
		0226200000	Sisters Mirror Lake	Brook Trout	650	2	
		0226300000	Swallow Lake	Cutthroat Trout	270	1	
		0226400000	Boo Boo Lake	Cutthroat Trout	548	2	
		0226500000	Torrey Lake, North	Brook Trout	1,138	4	
		0226700000	Tom's Lake	Rainbow Trout	310	1	
		0227000000	Nekbobets Lake	Brook Trout	495	2	
		0227200000	Dixie Lake, North	Cutthroat Trout	450	1	
		0227400000	Howie Lake	Brook Trout	650	2	
		0227500000	Timpanogas lake	Rainbow Trout	1,120	4	
		0227700000	Grace Lake	Rainbow Trout	560	2	
		0228100000	Zircon Lake	Brook Trout	540	2	
		0228200000	Cygnets Lake	Brook Trout	488	2	
		0228300000	Dan Lake	Brook Trout	650	2	
		0228400000	Salmon Lake, Lower	Cutthroat Trout	730	2	
					Rainbow Trout	560	2
		0228500000	McFarland Lake	Rainbow Trout	3,360	12	
		0228700000	Sapphire Lake	Brook Trout	540	2	
		0228800000	Marten Lake 1	Cutthroat Trout	1,345	5	
		0229000000	Jojo Lake	Rainbow Trout	210	1	
		0229100000	Gnat Lake	Rainbow Trout	560	2	
		0229200000	Krag Lake	Brook Trout	813	3	
		0229400000	Nightshade Lake, East	Rainbow Trout	560	2	
		0229700000	Sandy Lake	Brook Trout	813	3	
		0230300000	Cincha Lake	Brook Trout	376	1	
		0230400000	Freeway Lake, East	Rainbow Trout	4,398	1,803	
					Summer Steelhead	700	187
		0230700000	Widgeon Lake	Brook Trout	374	1	
		0230900000	Lost Lake	Rainbow Trout	4,005	45	
		0231000000	Green Peak Lake	Brook Trout	275	1	
		0231500000	Elf Lake	Rainbow Trout	560	2	
		0231900000	Piper Lake	Cutthroat Trout	1,095	3	
		0232600000	Averill Lake	Brook Trout	1,265	5	
		0236000000	Howkum Lake	Cutthroat Trout	730	2	
		0237800000	Elkhorn Lake	Rainbow Trout	400	13	
		0238700000	Rock Lake	Cutthroat Trout	1,095	3	
		0240700000	Boot Lake	Cutthroat Trout	1,345	5	
		0241100000	Canim Lake	Brook Trout	650	2	
		0242000000	Photo Lake	Rainbow Trout	560	2	
		0242100000	Fig Lake	Brook Trout	488	2	
		0242400000	Scout Lake	Brook Trout	413	2	
					Rainbow Trout	299	100
		0242900000	Ruth Lake 2	Brook Trout	650	2	
		0243000000	Dunlap Lake	Brook Trout	280	1	
		0243000000	Dunlap Lake	Cutthroat Trout	400	1	
		0243100000	Green Lake	Brook Trout	540	2	
0243200000	Aerial Lake	Brook Trout	650	2			
0243900000	McFarland Lake, East	Cutthroat Trout	1,095	3			
0244100000	Grenet Lake	Rainbow Trout	496	2			
0244200000	Maxwell Lake	Brook Trout	275	1			

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Watershed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
2	Willamette	0244300000	Pinet Lake	Brook Trout	252	1
		0244600000	Turpentine Lake	Cutthroat Trout	540	2
				Rainbow Trout	496	2
		0244700000	Cardiac Lake	Cutthroat Trout	730	2
		0244800000	Fir Lake	Brook Trout	252	1
				Cutthroat Trout	400	1
		0245200000	Sad Lake	Brook Trout	206	1
		0245300000	Jenny Lake	Cutthroat Trout	360	1
		0245500000	Eileen Lake	Brook Trout	650	2
				Cutthroat Trout	730	2
		0245700000	Pika Lake	Cutthroat Trout	300	1
		0245800000	Bounty Lake	Cutthroat Trout	730	2
		0245900000	Chris Lake	Cutthroat Trout	400	1
		0246000000	Dubbie Lake	Brook Trout	650	2
				Cutthroat Trout	615	3
		0246200000	Short Lake	Cutthroat Trout	300	1
		0246500000	Waverly Lake	Rainbow Trout	1,561	714
		0246800000	Last Lake	Rainbow Trout	840	3
		0246900000	Timber Linn Lake	Rainbow Trout	2,101	947
		0247100000	Davey Lake	Cutthroat Trout	270	1
		0247200000	Square Lake	Cutthroat Trout	730	2
		0247300000	Lula Lake	Brook Trout	275	1
		0247500000	Spinning Lake	Rainbow Trout	310	1
		0248400000	Cincha Lake, Lower	Cutthroat Trout	300	1
		0248500000	Crabtree Lake	Rainbow Trout	960	6
		0248600000	Indian Prairie Lake	Rainbow Trout	1,497	50
		0249100000	Rog Lake	Cutthroat Trout	360	1
				Rainbow Trout	496	2
		0249300000	Tule Lake	Rainbow Trout	510	2
		0249400000	Whiskey Lake	Brook Trout	550	2
				Cutthroat Trout	450	1
		0249900000	Rimrock Lake	Brook Trout	495	2
		0250000000	Lard Lake	Brook Trout	650	2
		0250700000	Jan Lake	Brook Trout	300	1
		0250800000	Amstutz Lake	Brook Trout	650	2
		0251200000	EE Wilson Pond	Brook Trout	86	172
				Rainbow Trout	11,022	5,465
				Summer Steelhead	756	210
		0251300000	Lorie lake	Cutthroat Trout	730	2
				Rainbow Trout	560	2
		0251500000	Valley Lake	Cutthroat Trout	730	2
				Rainbow Trout	560	2
0252500000	Clinton Lake	Rainbow Trout	248	1		
0252800000	Stuart Lake	Brook Trout	275	1		
0253000000	Clema Lake	Brook Trout	488	2		
0253200000	Deer Camp Lake	Cutthroat Trout	730	2		
		Rainbow Trout	560	2		
0253300000	Fawn Lake	Brook Trout	650	2		
0253400000	Kuitan Lake	Brook Trout	650	2		
		Rainbow Trout	560	2		
0253800000	Clare Lake	Brook Trout	650	2		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
2	Willamette	0253800000	Clare Lake	Rainbow Trout	560	2
		0253900000	Karen Lake	Brook Trout	488	2
		0254200000	Spud Lake, Big	Cutthroat Trout	180	1
		0254300000	Spud Lake, Little	Cutthroat Trout	180	1
		0254400000	Cheri Lake	Brook Trout	540	2
		0254600000	Wolverine Lake	Brook Trout	650	2
				Cutthroat Trout	730	2
		0255000000	Wirth Lake	Rainbow Trout	21,862	12,336
				Summer Steelhead	3,499	955
		0255100000	Lava Lake	Cutthroat Trout	1,460	4
		0255200000	Dagwood Lake	Cutthroat Trout	730	2
		0255500000	Webb Lake	Brook Trout	650	2
				Rainbow Trout	560	2
		0255700000	Miriam Lake	Rainbow Trout	560	2
		0256200000	Priscilla Lake	Cutthroat Trout	730	2
		0256600000	Little Lake	Cutthroat Trout	730	2
		0256700000	Teresa Lake	Cutthroat Trout	730	2
		0256800000	Blondie Lake	Rainbow Trout	840	3
		0257500000	Joyce Lake	Brook Trout	300	1
		0257700000	Lars Lake	Cutthroat Trout	730	2
		0258000000	Creswell Pond	Rainbow Trout	4,052	1,508
		0258800000	S Lake	Brook Trout	813	3
		0259000000	Ingo Lake	Cutthroat Trout	730	2
		0259400000	Divide Lake	Brook Trout	488	2
		0259700000	Island Lake 2	Rainbow Trout	560	2
		0260600000	Prince Lake	Cutthroat Trout	280	1
		0261500000	Walling Pond	Rainbow Trout	6,024	4,099
				Summer Steelhead	400	107
		0261800000	David Lake	Cutthroat Trout	360	1
		0262000000	Dorman Lake	Rainbow Trout	6,502	2,203
		0262800000	Buck Lake	Rainbow Trout	600	20
		0263100000	Nornie Lake	Brook Trout	650	2
		0263300000	R O K Lake	Cutthroat Trout	730	2
		0263400000	Indian Lake, South	Rainbow Trout	446	2
		0263500000	J Jake Lake	Rainbow Trout	248	1
		0263600000	Donna Lake	Brook Trout	193	1
		0263700000	Marty Lake	Brook Trout	650	2
		0263900000	Cottage Grove Pond	Rainbow Trout	4,552	1,675
		0264500000	Goocher Lake	Cutthroat Trout	730	2
		0270000000	Cottage Grove Reservoir	Rainbow Trout	16,589	5,101
		0270100000	Dorena Reservoir	Rainbow Trout	18,256	5,869
		0270200000	Detroit Reservoir	Kokanee	100,000	800
Rainbow Trout	387,579			42,842		
0270200000	Detroit Reservoir	Spring Chinook	188,957	3,308		
0270500000	Dexter Reservoir	Rainbow Trout	16,938	5,868		
0270600000	Big Cliff Reservoir	Rainbow Trout	7,500	2,708		
0270700000	Hills Creek Reservoir	Rainbow Trout	106,649	8,564		
		Spring Chinook	99,990	990		
0270900000	Carmen Reservoir	Cutthroat Trout	6,432	1,512		
		Rainbow Trout	22,159	8,337		
0271000000	Smith River Reservoir	Cutthroat Trout	2,363	1,583		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
2	Willamette	0271000000	Smith River Reservoir	Rainbow Trout	13,015	4,154		
		0271100000	Trail Bridge Reservoir	Rainbow Trout	12,906	4,289		
		0271400000	Foster Reservoir	Rainbow Trout	40,281	15,593		
		0271500000	Green Peter Reservoir	Rainbow Trout	73,685	7,853		
				Spring Chinook	7,856	504		
		0271600000	Blue River Reservoir	Rainbow Trout	11,896	3,817		
		0271700000	Leaburg Lake	Rainbow Trout	23,017	10,249		
		0271800000	Henry Hagg Lake	Rainbow Trout	73,822	26,356		
		0272400000	St. Louis Pond	Brook Trout	85	170		
				Rainbow Trout	4,321	1,548		
		0272500000	Billy Lake	Rainbow Trout	1,500	49		
		0272900000	Sunnyside Park Pond	Rainbow Trout	1,063	455		
		0273000000	Silver Creek Reservoir	Rainbow Trout	16,492	6,613		
		0273100000	Commonwealth Lake	Rainbow Trout	5,862	2,056		
		0273190000	Bethany Pond	Rainbow Trout	2,999	1,000		
		0276200000	Junction City Pond	Brook Trout	515	258		
				Rainbow Trout	14,358	9,558		
				Summer Steelhead	918	255		
		0276600000	Crabtree Ponds	Winter Steelhead	4,758	3,660		
				Rainbow Trout	540	8		
		0278000000	Roaring River Park Pond	Rainbow Trout	653	321		
		0278500000	Floyd Lake	Cutthroat Trout	548	2		
		0280500000	Lemay Lake	Rainbow Trout	560	2		
		0280600000	Huddeston Pond	Rainbow Trout	4,741	3,029		
		0280700000	Sheridon Pond	Rainbow Trout	8,698	4,337		
		<b>Species Totals</b>				<b>Brook Trout</b>	<b>71,443</b>	<b>829</b>
						<b>Cutthroat Trout</b>	<b>89,496</b>	<b>3,336</b>
						<b>Kokanee</b>	<b>100,000</b>	<b>800</b>
				<b>Rainbow Trout</b>	<b>1,260,787</b>	<b>298,519</b>		
				<b>Spring Chinook</b>	<b>5,135,412</b>	<b>457,921</b>		
				<b>Summer Steelhead</b>	<b>600,066</b>	<b>124,979</b>		
				<b>Winter Steelhead</b>	<b>4,758</b>	<b>3,660</b>		
<b>Willamette Watershed Total</b>					<b>7,261,962</b>	<b>890,044</b>		
3	Clackamas/ Sandy	0300100400	Tanner Creek	Coho	1,252,793	92,784		
				Fall Chinook	5,449,535	108,222		
		0300200000	Clackamas River	Spring Chinook	916,893	85,839		
				Summer Steelhead	174,051	32,840		
				Winter Steelhead	100,303	15,306		
		0300210000	Eagle Creek	Spring Chinook	107,310	10,050		
		0300210020	Delph Creek	Spring Chinook	47,800	4,000		
		0300304000	Cedar Creek	Coho	720,606	49,240		
				Spring Chinook	258,571	27,205		
				Summer Steelhead	70,635	14,005		
				Winter Steelhead	174,902	26,286		
		0305000000	Anvil Lake	Cutthroat Trout	150	1		
		0305100000	Hartman Pond	Rainbow Trout	5,529	2,024		
		0305300000	Big Slide lake	Brook Trout	500	2		
0305400000	Big Slide Lake, Upper	Brook Trout	250	1				
0305500000	Blue Lake	Rainbow Trout	4,499	1,489				
0305700000	Buck Lake	Rainbow Trout	1,000	4				
0305900000	Burnt Lake	Cutthroat Trout	800	4				

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
3	Clackamas/ Sandy	0306100000	Cottonwood Lake	Rainbow Trout	900	3
		0306500000	Dinger Lake	Brook Trout	700	3
		0306500000	Dinger Lake	Cutthroat Trout	900	4
		0306700000	Pyramid Lake	Cutthroat Trout	600	3
		0307100000	First Lake	Cutthroat Trout	468	1
		0307300000	Gifford Lake	Rainbow Trout	992	4
		0307700000	Harriet Lake	Rainbow Trout	16,024	7,234
		0308000000	Hideaway Lake	Cutthroat Trout	1,300	6
		0309000000	Lower Lake	Cutthroat Trout	1,500	7
		0309300000	Memaloose Lake	Brook Trout	1,250	4
		0309500000	Mirror Lake	Cutthroat Trout	500	2
				Rainbow Trout	490	2
		0309600000	Trillium Lake	Rainbow Trout	11,360	5,310
				Winter Steelhead	804	600
		0309700000	Multipor Lake	Cutthroat Trout	200	1
		0310500000	Roslyn Lake	Rainbow Trout	17,360	6,570
		0311000000	Shellrock Lake	Brook Trout	1,100	4
				Cutthroat Trout	1,100	5
		0311100000	Shining Lake	Cutthroat Trout	400	2
				Rainbow Trout	1,100	4
		0311200000	Si Lake	Cutthroat Trout	400	2
		0311300000	Skookum Lake	Brook Trout	700	3
		0312000000	Veda Lake	Brook Trout	400	1
		0312100000	Welcome Lake	Brook Trout	700	3
		0312500000	Cast Lake	Cutthroat Trout	700	3
		0313800000	Paiute Reservoir	Rainbow Trout	7,500	100
		0314700000	Williams Lake	Brook Trout	500	2
		0315900000	Surprise Lake 2	Rainbow Trout	700	3
		0316100000	Timber Lake	Rainbow Trout	1,751	635
		0316400000	Salmonberry Lake	Rainbow Trout	4,001	1,366
		0316500000	Benson Lake	Rainbow Trout	12,734	4,534
		0316600000	Silver King Lake	Brook Trout	600	2
		0317100000	Double Peak Lake	Cutthroat Trout	432	1
		0317400000	Head Lake	Cutthroat Trout	468	1
		0317500000	Ercrama Lake	Brook Trout	350	1
				Cutthroat Trout	150	1
		0318100000	Bump Lake	Cutthroat Trout	400	2
		0318200000	Gifford Lake, Lower	Brook Trout	193	1
		0318300000	Frazier Lake	Brook Trout	400	1
		0318900000	Sportsman Lake, East	Brook Trout	495	2
		0319000000	Sportsman Lake, West	Cutthroat Trout	108	0
		0319100000	Jeni Lake	Brook Trout	250	1
0319200000	Suzi Lake	Cutthroat Trout	150	1		
0319600000	Mt. Hood Pond	Rainbow Trout	10,670	3,846		
0320300000	Haldeman Pond	Rainbow Trout	5,999	2,106		
0323100000	Cub Lake	Cutthroat Trout	180	1		
0323500000	Brown Lake, North	Cutthroat Trout	700	3		
0323600000	Brown Lake, South	Brook Trout	600	2		
0323800000	El Lake	Cutthroat Trout	180	1		
0370200000	Timothy Meadows Reservoir	Rainbow Trout	19,413	6,916		
0370300000	North Fork Reservoir	Rainbow Trout	63,548	24,928		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
3	Clackamas/ Sandy	0370400000	Faraday Lake	Rainbow Trout	15,393	6,132		
		0371100000	Small Fry Lake	Rainbow Trout	2,280	970		
		0371400000	Salish Pond, West	Brook Trout	517	259		
				Rainbow Trout	11,410	9,077		
				Winter Steelhead	3,011	2,230		
		0371500000	Salish Pond, East	Black Crappie	304	101		
				Largemouth Bass	6	18		
				Summer Steelhead	30,903	515		
		<b>Species Totals</b>				<b>Brook Trout</b>	<b>9,505</b>	<b>291</b>
						<b>Black Crappie</b>	<b>304</b>	<b>101</b>
				<b>Coho</b>	<b>1,973,399</b>	<b>142,024</b>		
				<b>Cutthroat Trout</b>	<b>11,786</b>	<b>53</b>		
				<b>Fall Chinook</b>	<b>5,449,535</b>	<b>108,222</b>		
				<b>Largemouth Bass</b>	<b>6</b>	<b>18</b>		
				<b>Rainbow Trout</b>	<b>214,653</b>	<b>83,256</b>		
				<b>Spring Chinook</b>	<b>1,330,574</b>	<b>127,094</b>		
				<b>Summer Steelhead</b>	<b>275,589</b>	<b>47,360</b>		
				<b>Winter Steelhead</b>	<b>279,020</b>	<b>44,422</b>		
<b>Clackamas/Sandy Watershed Total</b>					<b>9,544,371</b>	<b>552,842</b>		
4	Hood	0400100000	Hood River	Summer Steelhead	63,486	10,860		
		0400110000	Hood River, West Fork	Spring Chinook	91,156	8,277		
		0400120000	Hood River, East Fork	Winter Steelhead	21,153	3,477		
		0400121000	Hood River, Middle Fork	Spring Chinook	31,578	2,305		
				Winter Steelhead	16,713	2,747		
		0400200000	Columbia River	Spring Chinook	4,358	356		
				Winter Steelhead	494	55		
		0405000000	Bear Lake	Brook Trout	500	2		
		0405100000	Black Lake	Brook Trout	500	2		
		0405400000	Lost Lake	Rainbow Trout	12,532	4,781		
		0405600000	North Lake	Brook Trout	500	2		
		0406200000	Warren Lake	Brook Trout	500	2		
		0406300000	Rainey Lake	Brook Trout	500	2		
		0407700000	Taylor Lake	Rainbow Trout	33,055	4,531		
		0470000000	Kingsley Reservoir, Upper	Rainbow Trout	9,440	3,622		
		0470100000	Lawrence Reservoir	Rainbow Trout	6,994	2,381		
		<b>Species Totals</b>				<b>Brook Trout</b>	<b>2,500</b>	<b>10</b>
						<b>Rainbow Trout</b>	<b>62,021</b>	<b>15,315</b>
				<b>Spring Chinook</b>	<b>127,092</b>	<b>10,938</b>		
				<b>Summer Steelhead</b>	<b>63,486</b>	<b>10,860</b>		
				<b>Winter Steelhead</b>	<b>38,360</b>	<b>6,278</b>		
<b>Hood Watershed Total</b>					<b>293,459</b>	<b>43,401</b>		
5	Deschutes	0500200000	Deschutes River 2	Spring Chinook	336,023	34,531		
				Summer Steelhead	178,997	45,136		
		0500900000	Deschutes River 5	Rainbow Trout	6,003	1,622		
		0500400020	Fall River	Rainbow Trout	7,416	2,801		
		0500700000	Crooked River	Summer Steelhead	3,256	663		
		0500710000	Ochoco Creek	Rainbow Trout	908	332		
		0500802000	Crooke River, South Fork	Rainbow Trout	1,662	315		
		0505200000	Blow Lake	Brook Trout	3,500	13		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
5	Deschutes	0505400000	Bobby Lake	Brook Trout	1,500	6
				Rainbow Trout	1,000	4
		0505500000	Booth Lake	Brook Trout	750	3
		0505700000	Cabot Lake	Cutthroat Trout	800	2
		0505900000	Carl Lake	Cutthroat Trout	800	2
		0506000000	Clear Lake	Rainbow Trout	12,164	4,914
		0506100000	Hunter Lake	Brook Trout	500	2
		0506200000	Crescent Lake	Brook Trout	6,059	830
				Kokanee	241,120	2,742
		0506300000	Cultus Lake, Big	Rainbow Trout	4,003	1,018
		0506700000	Deer Lake	Cutthroat Trout	3,330	9
		0506800000	Devils Lake	Rainbow Trout	5,010	1,670
		0506900000	Doris Lake	Brook Trout	3,500	13
		0507000000	East Lake	Brook Trout	5,600	700
				Kokanee	20,000	200
				Rainbow Trout	18,006	2,542
		0507100000	Elk Lake	Brook Trout	20,216	133
		0507400000	Fawn Lake	Brook Trout	1,600	6
		0507800000	Green Lake, South	Brook Trout	300	1
		0508100000	Horseshoe Lake	Brook Trout	1,500	6
				Rainbow Trout	1,738	861
		0508200000	Irish Lake	Cutthroat Trout	2,220	6
		0508400000	Jean Lake	Brook Trout	500	2
		0508500000	Lava Lake, Big	Rainbow Trout	96,668	4,758
		0508600000	Lava Lake, Little	Rainbow Trout	12,099	590
		0508700000	Lemish Lake	Brook Trout	1,500	6
		0508800000	Lily Lake	Brook Trout	1,000	4
		0508900000	Boulder Lake, Little	Brook Trout	500	2
		0509000000	Long Lake	Brook Trout	1,500	6
		0509100000	Lucky Lake	Brook Trout	2,000	7
		0509200000	Mangriff Lake	Brook Trout	275	1
		0509300000	Martin Lake	Rainbow Trout	250	1
		0509500000	Mathieu Lake, Lower	Brook Trout	300	1
		0509600000	Meadow Lake	Brook Trout	1,500	6
				Cutthroat Trout	1,503	4
		0509700000	Meek Lake	Brook Trout	600	2
				Cutthroat Trout	1,130	3
		0509800000	Monon Lake	Brook Trout	4,000	16
		0509900000	Hosmer Lake	Atlantic Salmon	2,198	628
		0510100000	Nup-Te-Pa Lake	Brook Trout	275	1
		0510300000	Olallie Lake	Rainbow Trout	13,021	6,067
		0510400000	Oldenburg Lake	Brook Trout	1,600	6
		0510500000	Paulina Lake	Brook Trout	5,600	700
				Kokanee	10,000	100
				Rainbow Trout	44,675	1,350
		0510600000	Rosary Lake, Middle	Rainbow Trout	500	2
		0510700000	Rosary Lake, Upper	Rainbow Trout	300	1
0510800000	Rosary Lake, Lower	Rainbow Trout	1,700	6		
0510900000	Round Lake	Cutthroat Trout	1,015	3		
0511000000	Snowshoe Lake, Lower	Brook Trout	800	3		
0511100000	Sparks Lake	Cutthroat Trout	53,101	158		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
5	Deschutes	0511200000	Snowshoe Lake, Middle	Brook Trout	250	1
		0511300000	Square Lake	Brook Trout	2,000	7
		0511400000	Summit Lake	Brook Trout	5,000	40
				Rainbow Trout	2,250	150
		0511600000	Taylor Lake	Brook Trout	3,200	10
		0511700000	Three Creeks Lake	Rainbow Trout	3,172	1,251
		0511900000	Timber Lake	Brook Trout	1,500	6
		0512000000	Todd Lake	Brook Trout	2,000	7
		0512200000	Twin Lake, Big	Brook Trout	1,750	7
		0512300000	Twin Lake, Little	Brook Trout	750	3
		0512400000	Twin Lake, North	Rainbow Trout	15,567	2,778
		0512500000	Twin Lake, South	Rainbow Trout	47,524	2,684
		0512600000	View Lake	Brook Trout	1,000	4
		0512800000	Windy Lake, East	Brook Trout	1,000	4
		0512900000	Windy Lake, North	Brook Trout	500	2
		0513000000	Windy Lake, South	Cutthroat Trout	1,356	4
		0513100000	Windy Lake, West	Brook Trout	1,000	4
		0513200000	Winopee Lake	Brook Trout	1,000	4
				Rainbow Trout	1,000	4
		0513300000	Yoran Lake	Rainbow Trout	2,000	7
		0513400000	Suzanne Lake	Brook Trout	500	2
		0513500000	Darlene Lake	Brook Trout	1,000	4
		0513600000	Snell Lake	Brook Trout	1,000	4
				Cutthroat Trout	678	2
		0513700000	Farrell Lake	Brook Trout	500	2
		0514300000	Bonnie's Lake	Brook Trout	750	3
		0514600000	Hidden Lake	Brook Trout	1,000	4
		0514800000	Hanks Lake, East	Cutthroat Trout	1,000	3
		0514900000	Hanks Lake, Middle	Rainbow Trout	1,000	4
		0515000000	Hanks Lake, West	Brook Trout	800	3
		0515100000	Strider Lake	Rainbow Trout	300	1
		0515300000	Four O'Clock Lake	Cutthroat Trout	200	1
		0515500000	Frog Lake	Rainbow Trout	5,076	2,165
		0515600000	Upper Lake	Brook Trout	1,000	4
		0515800000	Badger Lake	Rainbow Trout	3,101	1,283
		0516500000	Johnny Lake	Brook Trout	1,200	4
		0516600000	Effie Lake	Brook Trout	500	2
		0516900000	Junco Lake	Brook Trout	250	1
		0517000000	Barbie Lake	Brook Trout	200	1
		0517100000	Blowdown Lake	Brook Trout	500	2
		0517200000	Brahma Lake	Brook Trout	900	3
		0517300000	Clark Lake	Brook Trout	200	1
		0517700000	Harlequinn Lake	Rainbow Trout	300	1
		0517800000	Found Lake	Brook Trout	1,000	4
		0518000000	Kershaw Lake	Brook Trout	650	2
		0518100000	Kinnikinnic Lake	Brook Trout	300	1
		0518200000	Lady Lake	Brook Trout	350	1
0518300000	Merle Lake	Brook Trout	500	2		
0518400000	Lodgepole Lake	Brook Trout	250	1		
0518600000	Phantom Lake	Brook Trout	300	1		
0518700000	Peewee Lake	Cutthroat Trout	200	1		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
5	Deschutes	0518900000	Pygmy Lake	Brook Trout	200	1
		0519000000	Redslide Lake	Rainbow Trout	300	1
		0519200000	Teddy Lake	Brook Trout	1,000	4
		0519200000	Teddy Lake, North	Rainbow Trout	1,000	4
		0519300000	Teddy Lake, South	Brook Trout	2,000	7
		0519400000	Timmy Lake	Rainbow Trout	200	1
		0519500000	Gleneden Lake	Brook Trout	200	1
		0519600000	Tranquil Lake	Brook Trout	200	1
		0519800000	Copper Lake	Brook Trout	200	1
		0520200000	Rock Rim Lake	Brook Trout	400	1
		0520400000	Catalpa Lake	Brook Trout	500	2
		0520700000	Boulder Lake, Big	Brook Trout	250	1
		0522000000	Simon Lake	Brook Trout	250	1
		0522100000	Hidden Lake	Brook Trout	1,000	4
		0522600000	Maiden Lake	Brook Trout	500	2
		0522800000	Swede Lake	Brook Trout	200	1
		0523000000	Dollarnine Lake	Cutthroat Trout	301	1
		0523500000	Wasco Lake	Cutthroat Trout	1,000	3
		0523600000	Finger Lake, Big	Brook Trout	200	1
		0523800000	Snowshoe Lake, Upper	Brook Trout	1,500	6
		0523900000	Cathy Lake	Rainbow Trout	300	1
		0524000000	Sowbug Lake	Brook Trout	300	1
		0524100000	Josephine Lake	Brook Trout	300	1
		0524200000	Raft Lake	Brook Trout	700	3
		0524400000	Walton Lake	Rainbow Trout	12,598	4,927
		0524700000	Jay Lake	Brook Trout	500	2
		0524900000	Lil's Lake	Cutthroat Trout	452	1
				Rainbow Trout	250	1
		0525000000	Stag Lake	Brook Trout	1,000	4
		0525100000	Zeus Lake	Brook Trout	650	2
		0525200000	Shirley Lake	Cutthroat Trout	300	1
		0525400000	Windigo Lake	Brook Trout	500	2
		0525700000	Black Crater Lake	Brook Trout	700	3
		0525800000	George Lake	Rainbow Trout	500	2
		0525900000	Yapoah Lake	Rainbow Trout	600	2
		0526200000	Golden Lake	Brook Trout	200	1
		0526500000	Comma Lake	Brook Trout	400	1
		0526600000	Hand Lake	Cutthroat Trout	789	2
		0526700000	Link Lake	Cutthroat Trout	789	2
		0526800000	Island Lake	Brook Trout	600	2
				Cutthroat Trout	601	2
		0527000000	Rim Lake	Brook Trout	200	1
0527400000	Goldeneye Lake	Brook Trout	400	1		
0527500000	Puppy Lake	Brook Trout	300	1		
0527600000	Long Lake	Brook Trout	350	1		
0527800000	Koko Lake	Cutthroat Trout	300	1		
0528100000	Bell Lake	Brook Trout	300	1		
		Rainbow Trout	500	2		
0529400000	Torso Lake	Brook Trout	300	1		
		Cutthroat Trout	301	1		
0529800000	Patsy Lake	Cutthroat Trout	200	1		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
5	Deschutes	0530100000	Century Gravel Pond	Rainbow Trout	1,005	317		
		0530400000	Dennis Lake	Brook Trout	1,000	4		
		0530500000	Lindick Lake	Brook Trout	1,000	4		
		0531100000	Gray Jay Lake	Brook Trout	300	1		
		0531400000	Elf Lake	Brook Trout	300	1		
		0570000000	Crane Prairie Reservoir	Kokanee	20,000	200		
				Rainbow Trout	94,736	6,763		
		0570100000	Ochoco Reservoir	Rainbow Trout	22,237	1,503		
		0570400000	Rock Creek Reservoir	Rainbow Trout	35,010	6,743		
		0570500000	Cottonwood Pit	Rainbow Trout	155	58		
		0570600000	Finger Lake, Lower	Brook Trout	200	1		
		0570900000	Antelope Flat Reservoir	Rainbow Trout	2,500	883		
		0571000000	Simtustus Lake	Summer Steelhead	31,991	16,486		
		0571100000	Haystack Reservoir	Kokanee	41,325	475		
				Rainbow Trout	6,545	2,487		
		0571200000	Prineville Reservoir	Rainbow Trout	70,499	4,123		
		0571700000	Pine Hollow Reservoir	Rainbow Trout	30,657	6,208		
				Summer Steelhead	68,751	1,437		
		0571800000	Smock Prairie Reservoir	Rainbow Trout	914	385		
		0571900000	Shevlin Pond	Rainbow Trout	2,211	665		
		0572200000	Baker Pond	Rainbow Trout	1,017	419		
		0572500000	Sprague Pit Pond	Rainbow Trout	1,005	317		
		0572700000	Arrowhead	Brook Trout	500	2		
		<b>Species Totals</b>				<b>Atlantic Salmon</b>	<b>2,198</b>	<b>628</b>
						<b>Brook Trout</b>	<b>103,916</b>	<b>468</b>
						<b>Brown Trout</b>	<b>17,259</b>	<b>2,230</b>
				<b>Cutthroat Trout</b>	<b>72,366</b>	<b>210</b>		
				<b>Kokanee</b>	<b>332,445</b>	<b>3,717</b>		
				<b>Rainbow Trout</b>	<b>593,152</b>	<b>74,992</b>		
				<b>Spring Chinook</b>	<b>336,023</b>	<b>34,531</b>		
				<b>Summer Steelhead</b>	<b>282,995</b>	<b>63,722</b>		
<b>Deschutes Watershed Total</b>					<b>1,740,354</b>	<b>180,497</b>		
6	John Day	0605200000	Magone Lake	Brook Trout	2,973	35		
				Rainbow Trout	5,046	126		
		0605300000	Olive Lake	Rainbow Trout	1,998	69		
		0606300000	Twin Ponds	Rainbow Trout	1,190	476		
		0608200000	Lost Lake	Rainbow Trout	1,990	73		
		0610300000	Long Creek Pond	Rainbow Trout	1,430	640		
		0610400000	Penland Lake	Rainbow Trout	10,020	211		
		0670000000	Seventh Street Pond	Rainbow Trout	2,860	1,381		
		0670400000	Rowe Creek Reservoir	Rainbow Trout	2,740	1,296		
		0670500000	Bull Prairie Reservoir	Brook Trout	5,945	70		
				Rainbow Trout	4,991	159		
		0670800000	Aldrich Ponds	Rainbow Trout	722	25		
		0670900000	Umatilla Forest Ponds	Rainbow Trout	3,552	1,181		
		0671200000	Anson Wright Pond	Rainbow Trout	1,702	805		
		0671300000	Trout Farm Pond	Rainbow Trout	1,971	1,039		
		0671400000	Cavendar Reservoir	Largemouth Bass	51	153		
				Rainbow Trout	1,500	750		
0671500000	McHaley Pond	Rainbow Trout	1,000	500				
0671600000	Morrow County Pond #1	Rainbow Trout	851	385				

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
6	John Day	0671700000	Morrow County Pond #2	Rainbow Trout	1,351	635
		0671800000	Brandon's Pond	Rainbow Trout	586	46
		<b>Species Totals</b>			<b>Brook Trout</b>	<b>8,918</b>
			<b>Largemouth Bass</b>	<b>51</b>	<b>153</b>	
			<b>Rainbow Trout</b>	<b>45,500</b>	<b>9,797</b>	
<b>John Day Watershed Total</b>					<b>54,469</b>	<b>10,055</b>
7	Umatilla	0700110000	Willow Creek	Rainbow Trout	2,001	885
		0700125000	Walla Walla River, South Fork	Spring Chinook	249,186	13,858
		0700200000	Umatilla River	Coho	1,510,214	86,262
				Fall Chinook	1,043,594	50,967
				Spring Chinook	890,620	62,272
				Summer Steelhead	97,331	19,775
				0700240000	Meacham Creek	Summer Steelhead
		0705100000	Weston Highway Pond	Rainbow Trout	2,705	1,117
		0705400000	Cutsforth Pond	Rainbow Trout	1,802	712
		0705500000	Hat Rock Pond	Rainbow Trout	3,628	1,376
		0706300000	Kiwanis Pond	Rainbow Trout	97	49
		0706500000	McNary Channel Ponds	Rainbow Trout	1,760	419
		0770400000	McNary Pond	Rainbow Trout	15,499	6,161
		0770500000	Tatone Pond	Rainbow Trout	1,004	411
		0770600000	Willow Creek Reservoir	Rainbow Trout	24,153	1,817
		0770800000	Umatilla Forest Ponds	Rainbow Trout	5,440	2,622
		<b>Species Totals</b>			<b>Coho</b>	<b>1,510,214</b>
			<b>Fall Chinook</b>	<b>1,043,594</b>	<b>50,967</b>	
			<b>Rainbow Trout</b>	<b>58,089</b>	<b>15,569</b>	
			<b>Spring Chinook</b>	<b>1,139,806</b>	<b>76,130</b>	
			<b>Summer Steelhead</b>	<b>137,753</b>	<b>28,120</b>	
<b>Umatilla Watershed Total</b>					<b>3,889,456</b>	<b>257,047</b>
8	Grande Ronde	0800200000	Imnaha River	Spring Chinook	432,530	20,041
		0800220000	Big Sheep Creek	Summer Steelhead	100,038	22,775
		0800221000	Little Sheep Creek	Summer Steelhead	158,103	34,370
		0800312100	Teepee Pond	Rainbow Trout	874	358
		0800509999	Grand Ronde River	Spring Chinook	139,423	6,628
		0800529999	Catherine Creek	Spring Chinook	71,280	2,654
		0800601000	Deer Creek	Summer Steelhead	322,368	78,957
		0800630200	Lostine River	Spring Chinook	230,010	10,951
		0800640020	Spring Creek	Summer Steelhead	479,123	118,537
		0807400000	Grande Ronde Lake	Rainbow Trout	6,530	2,355
		0809000000	McGraw Pond	Rainbow Trout	802	323
		0810400000	Wallowa Lake	Rainbow Trout	26,546	10,628
				Summer Steelhead	5,025	2,094
		0811000000	Twin Lakes	Rainbow Trout	1,200	45
		0811800000	Roulet Pond	Rainbow Trout	396	208
				Summer Steelhead	500	217
		0812100000	Morgan Lake	Rainbow Trout	23,522	780
		0815500000	Victor Pond	Rainbow Trout	450	250
				Summer Steelhead	950	405
		0816500000	Ladd Pond	Rainbow Trout	399	210
Summer Steelhead	931			397		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
8	Grande Ronde	0870100000	Kinney Lake	Rainbow Trout	448	179
				Summer Steelhead	11,509	2,779
		0870500000	Jubilee Lake	Rainbow Trout	19,145	2,952
		0870700000	Wallowa Wildlife Pond	Rainbow Trout	455	253
				Summer Steelhead	1,063	452
		0870900000	Marr Pond	Rainbow Trout	400	160
				Summer Steelhead	950	405
		0876000000	Salt Creek Summit Pond	Rainbow Trout	800	323
		0879900000	Honeymoon Pond	Rainbow Trout	865	353
<b>Species Totals</b>				<b>Rainbow Trout</b>	<b>82,832</b>	<b>19,378</b>
				<b>Spring Chinook</b>	<b>873,243</b>	<b>40,274</b>
				<b>Summer Steelhead</b>	<b>1,080,560</b>	<b>261,387</b>
<b>Grande Ronde Watershed Total</b>					<b>2,036,635</b>	<b>321,039</b>
9	Powder	0900200000	Pine Creek	Rainbow Trout	1,422	650
		0900210000	Pine Creek, North Fork	Rainbow Trout	1,328	660
		0900400000	Powder River	Rainbow Trout	2,656	932
				Summer Steelhead	1,180	437
		0900500000	Eagle Creek	Rainbow Trout	4,506	1,546
		0900530000	Eagle Creek, West Fork	Rainbow Trout	400	114
		0900650000	Burnt River, South Fork	Rainbow Trout	1,952	940
		0905200000	Fish Lake	Rainbow Trout	1,257	503
		0908600000	Anthony Lake	Rainbow Trout	8,122	2,961
		0909100000	Haines Pond 1	Rainbow Trout	1,001	385
				Summer Steelhead	1,951	917
		0909400000	Highway 203 Pond	Rainbow Trout	2,002	770
				Summer Steelhead	3,115	1,232
		0909600000	North Powder Pond 1	Rainbow Trout	2,002	770
				Summer Steelhead	1,951	917
		0910200000	North Powder Pond 2	Rainbow Trout	1,001	385
		0970200000	Unity Reservoir	Rainbow Trout	111,090	2,359
		0970400000	Hardy Murray Reservoir	Rainbow Trout	3,802	1,836
		0971500000	Balm Creek Reservoir	Rainbow Trout	6,004	177
		0971600000	Thief Valley Reservoir	Rainbow Trout	98,164	1,780
				Summer Steelhead	22,200	300
		0971800000	Long Creek Reservoir	Rainbow Trout	1,990	50
		0971900000	Phillips Reservoir	Rainbow Trout	37,298	6,480
				Summer Steelhead	10,356	4,541
0972600000	Wolf Creek Reservoir	Rainbow Trout	16,050	338		
0972800000	Pilcher Creek Reservoir	Rainbow Trout	14,000	481		
0972900000	Phillips Park Ponds	Rainbow Trout	101	29		
<b>Species Totals</b>				<b>Rainbow Trout</b>	<b>316,148</b>	<b>24,146</b>
				<b>Summer Steelhead</b>	<b>40,753</b>	<b>8,343</b>
<b>Powder Watershed Total</b>					<b>356,901</b>	<b>32,489</b>
10	Malheur	1000100000	Malheur River	Rainbow Trout	79,988	800
		1070000000	Beulah Reservoir	Rainbow Trout	79,992	800
		1070200000	Warm Springs Reservoir	Rainbow Trout	25,194	900
		1070300000	Malheur Reservoir	Rainbow Trout	105,340	2,741
		1070900000	Murphy Reservoir	Rainbow Trout	4,020	60
		1071000000	Pole Creek Reservoir	Rainbow Trout	1,596	363
		1071100000	Bully Creek Reservoir	Rainbow Trout	2,184	42

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
10	Malheur	1071400000	Cottonwood Creek Reservoir	Rainbow Trout	3,996	60		
		1071800000	Squaw Creek Reservoir	Rainbow Trout	1,092	21		
		<b>Species Totals</b>			<b>Rainbow Trout</b>	<b>303,402</b>	<b>5,786</b>	
<b>Malheur Watershed Total</b>					<b>303,402</b>	<b>5,786</b>		
11	Owyhee	1100100000	Owyhee River	Rainbow Trout	116,980	1,907		
		1171500000	Round Peak Reservoir	Rainbow Trout	440	5		
		1172400000	Littlefield Reservoir	Rainbow Trout	2,028	39		
		1172600000	Rattlesnake Reservoir 2	Rainbow Trout	710	8		
		1172700000	Echave Reservoir	Rainbow Trout	440	5		
		1173600000	Gulch Pit Reservoir	Rainbow Trout	260	3		
		1174100000	Cove Creek Reservoir	Rainbow Trout	270	3		
		1174300000	Schnable Creek Reservoir	Rainbow Trout	710	8		
		1174700000	Parsnip Reservoir	Rainbow Trout	720	8		
		1175200000	Schoolhouse Reservoir	Rainbow Trout	260	3		
		1175300000	Schnable Creek Reservoir, Upper	Rainbow Trout	1,430	16		
		1176300000	Castro Reservoir	Rainbow Trout	270	3		
		<b>Species Totals</b>			<b>Rainbow Trout</b>	<b>124,518</b>	<b>2,007</b>	
<b>Owyhee Watershed Total</b>					<b>124,518</b>	<b>2,007</b>		
12	Malheur Lake	1205100000	Delintment Lake	Rainbow Trout	10,668	918		
		1205200000	Fish Lake	Rainbow Trout	5,002	1,352		
		1207300000	Burns Gravel Pond	Rainbow Trout	3,885	937		
		1207400000	Yellow Jacket Lake	Rainbow Trout	26,006	703		
		1207500000	Poison Creek Reservoir	Rainbow Trout	2,201	77		
		1270300000	Spaulding Reservoir	Rainbow Trout	4,050	54		
		1270700000	Moon Reservoir	Rainbow Trout	15,048	228		
		1270800000	Chickahominy Reservoir	Rainbow Trout	74,945	1,136		
		1271100000	Krumbo Reservoir	Rainbow Trout	11,999	2,892		
		1271200000	Green Flat Reservoir	Rainbow Trout	503	8		
		1271400000	Frazier Seeding Reservoir	Rainbow Trout	503	8		
		1271500000	Granddad Reservoir	Rainbow Trout	503	8		
		1272100000	State Reservoir	Rainbow Trout	503	8		
<b>Species Totals</b>			<b>Rainbow Trout</b>	<b>155,816</b>	<b>8,326</b>			
<b>Malheur Lake Watershed Total</b>					<b>155,816</b>	<b>8,326</b>		
13	Goose Lake & Summer Lake	1300230000	Ana River	Rainbow Trout	15,575	535		
		1305000000	Campbell Lake	Rainbow Trout	5,802	2,484		
		1305200000	Deadhorse Reservoir	Rainbow Trout	5,060	2,700		
		1305300000	Lofton Reservoir	Rainbow Trout	12,412	2,914		
		1308400000	Slide Lake	Rainbow Trout	1,000	20		
		1308800000	Heart Lake			Kokanee	3,000	30
						Rainbow Trout	4,000	80
		1308900000	Withers Lake	Brown Trout	492	60		
		1309200000	Overton Pond	Rainbow Trout	1,040	13		
		1309300000	Mud Lake Reservoir	Rainbow Trout	7,500	150		
		1370000000	Duncan Reservoir	Rainbow Trout	15,000	200		
		1370500000	Cottonwood Reservoir	Rainbow Trout	8,520	490		
		1370800000	Thompson Valley Reservoir	Rainbow Trout	100,800	5,539		
		1370900000	Ana Reservoir	Rainbow Trout	6,995	1,817		
		1371100000	Sid Luce Reservoir	Rainbow Trout	7,520	94		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
13	Goose Lake & Summer Lake	1371400000	Warner Pond	Rainbow Trout	825	11
		1371600000	Big Rock Reservoir	Rainbow Trout	3,040	38
		1371700000	Lucky Reservoir	Rainbow Trout	5,000	100
		1371800000	Sherlock Gulch Reservoir	Rainbow Trout	5,025	67
		1372000000	Vee Lake	Rainbow Trout	4,000	50
		1372100000	Rogger Pond	Rainbow Trout	3,040	38
		1372200000	Summit Prairie Reservoir	Rainbow Trout	560	7
		1372300000	Twin Springs Pond	Rainbow Trout	503	8
		1372700000	Mill Flat Reservoir	Rainbow Trout	800	10
		1373300000	Carlton's Mill Pond	Rainbow Trout	325	130
<b>Species Totals</b>				<b>Brown Trout</b>	<b>492</b>	<b>60</b>
				<b>Kokanee</b>	<b>3,000</b>	<b>30</b>
				<b>Rainbow Trout</b>	<b>214,342</b>	<b>17,494</b>
<b>Goose Lake/Summer Lake Watershed Total</b>					<b>217,834</b>	<b>17,584</b>
14	Klamath	1400300020	Spring Creek	Rainbow Trout	9,035	3,518
		1405000000	Bert Lake	Brook Trout	500	3
		1405300000	Clover Lake	Brook Trout	500	3
		1405400000	Como Lake	Brook Trout	700	4
				Rainbow Trout	560	4
		1405500000	Deep Lake	Brook Trout	1,500	8
		1405600000	Donna Lake	Brook Trout	500	3
		1405700000	Trapper Lake	Brook Trout	1,300	7
		1405800000	Echo Lake	Brook Trout	500	3
		1406000000	Fourmile Lake	Rainbow Trout	16,226	427
		1406200000	Harriett Lake	Brook Trout	1,400	7
				Rainbow Trout	490	4
		1406300000	Heavenly Twin Lake, Big	Brook Trout	800	4
				Rainbow Trout	980	7
		1406500000	Island Lake	Brook Trout	1,600	8
		1406800000	Long Lake	Brook Trout	800	4
		1406900000	Lake of the Woods	Brook Trout	20,000	400
				Kokanee	26,600	280
				Rainbow Trout	46,071	9,914
		1407000000	Marguarette Lake	Brook Trout	800	4
				Rainbow Trout	560	4
		1407800000	Dee Lake	Brook Trout	700	4
		1408000000	Elizabeth Lake	Brook Trout	500	3
		1408100000	Isherwood Lake	Brook Trout	800	4
				Rainbow Trout	560	4
		1408200000	South Pass Lake	Brook Trout	500	3
				Rainbow Trout	560	4
		1408300000	Paragon Lake	Brook Trout	300	2
		1408800000	Deer Lake	Brook Trout	800	4
		1409100000	Tanager Lake	Brook Trout	700	4
		1409500000	Squaw Lake	Brook Trout	1,000	5
		1410300000	Badger Lake	Brook Trout	600	3
1411200000	Francis Lake	Brook Trout	700	4		
1412500000	Puck Lake, North	Rainbow Trout	490	4		
1412600000	Puck Lake, South	Brook Trout	1,500	8		
1412900000	Snow Lake	Brook Trout	500	3		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
14	Klamath	1414100000	O'Donahue Lake	Brook Trout	500	3
		1414200000	Miller Lake	Brown Trout	5,075	725
				Rainbow Trout	18,185	1,805
		1414300000	Heavenly Twin Lake, Little	Brook Trout	500	3
		1414400000	Sonya Lake	Brook Trout	800	4
				Rainbow Trout	560	4
		1414500000	Wind Lake	Brook Trout	300	2
		1414600000	Wizard Lake	Brook Trout	800	4
		1414700000	Woodpecker Lake	Brook Trout	500	3
		1415600000	Summit Lake	Rainbow Trout	7,600	200
		1415900000	Fisher Lake	Brook Trout	300	2
		1470300000	Willow Valley Reservoir	Largemouth Bass	63	191
		1471500000	Holbrook Reservoir	Rainbow Trout	14,230	1,897
		1471800000	Upper Midway Reservoir	Largemouth Bass	75	150
		1477700015	Free Fishing Day Containment Pond	Rainbow Trout	353	706
				<b>Species Totals</b>	<b>Brook Trout</b>	<b>23,200</b>
			<b>Brown Trout</b>	<b>25,075</b>	<b>1,125</b>	
			<b>Kokanee</b>	<b>26,600</b>	<b>280</b>	
			<b>Largemouth Bass</b>	<b>138</b>	<b>341</b>	
			<b>Rainbow Trout</b>	<b>116,460</b>	<b>18,501</b>	
<b>Klamath Watershed Total</b>					<b>191,473</b>	<b>20,363</b>
15	Rogue	1500200000	Rogue River 1	Fall Chinook	80,623	4,239
		1500400000	Rogue River 3	Summer Steelhead	95,040	11,585
		1500500000	Rogue River 4	Coho	182,341	13,928
				Spring Chinook	1,624,377	141,079
				Summer Steelhead	130,319	22,927
				Winter Steelhead	103,280	27,721
		1500600000	Rogue River 5	Rainbow Trout	35,118	11,754
		1501000000	Applegate River	Winter Steelhead	77,302	18,250
		1505100000	Beal Lake	Brook Trout	1,000	5
		1505200000	Blue Lake	Brook Trout	1,500	8
				Rainbow Trout	3,540	12
		1505300000	Bolan Lake	Brook Trout	1,000	5
		1505400000	Cliff Lake	Brook Trout	1,000	5
		1505500000	Fish Lake	Rainbow Trout	38,455	8,988
		1505600000	Grass Lake	Brook Trout	1,000	5
		1505700000	Horseshoe Lake	Brook Trout	3,200	16
		1505800000	Ivern Lake	Brook Trout	1,250	6
		1506000000	Middle Lake	Brook Trout	3,200	16
		1506200000	Pear Lake	Brook Trout	2,400	12
		1506300000	Round Lake	Brook Trout	2,000	10
		1506600000	Tannen Lake	Brook Trout	2,000	10
		1506700000	Alta Lake	Brook Trout	750	4
		1507300000	Fish Lake	Rainbow Trout	900	300
		1507600000	Lost Lake	Brook Trout	1,000	5
				Rainbow Trout	1,995	14
		1507700000	Miller Lake	Brook Trout	500	3
				Rainbow Trout	1,015	7
1508300000	Blue Canyon Lake	Brook Trout	750	4		
1508500000	McKee Lake	Brook Trout	750	4		

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
15	Rogue	1508800000	Libby Pond	Rainbow Trout	2,859	1,787		
				Winter Steelhead	1,199	386		
		1508900000	Tannen Lake, East	Brook Trout	1,000	5		
		1509200000	Dutch Herman Pond	Rainbow Trout	1,200	426		
		1509300000	Burma Pond, Lower	Rainbow Trout	1,201	427		
		1509400000	Carey Lake	Brook Trout	1,000	5		
		1570000000	Emigrant Reservoir	Rainbow Trout	19,464	4,024		
		1570400000	Willow Creek Reservoir	Rainbow Trout	10,748	3,491		
		1570500000	Howard Prairie Reservoir	Rainbow Trout	432,538	22,546		
		1570600000	Hyatt Reservoir	Rainbow Trout	293,553	9,198		
		1570700000	Selmac Lake	Rainbow Trout	24,557	6,863		
		1571000000	Medco Pond	Rainbow Trout	5,009	1,709		
		1571100000	Agate Reservoir	Rainbow Trout	5,039	323		
		1571200000	Lost Creek Reservoir	Largemouth Bass	232	703		
				Rainbow Trout	123,231	26,313		
		1571300000	Applegate Reservoir	Rainbow Trout	35,991	7,234		
				Spring Chinook	153,094	2,355		
		1571400000	Spaulding Pond	Rainbow Trout	1,799	621		
		1571600001	Expo Pond 1	Rainbow Trout	748	220		
				Winter Steelhead	2,999	600		
		1571600003	Expo Pond 2	Rainbow Trout	3,500	1,193		
		1572000000	Holy Water	Rainbow Trout	2,593	251		
		1572700000	Reinhart Park Pond	Rainbow Trout	1,500	501		
				Winter Steelhead	800	160		
		<b>Species Totals</b>				<b>Brook Trout</b>	<b>25,300</b>	<b>127</b>
						<b>Coho</b>	<b>182,341</b>	<b>13,928</b>
						<b>Fall Chinook</b>	<b>80,623</b>	<b>4,239</b>
				<b>Largemouth Bass</b>	<b>232</b>	<b>703</b>		
				<b>Rainbow Trout</b>	<b>1,046,553</b>	<b>108,203</b>		
				<b>Spring Chinook</b>	<b>1,777,471</b>	<b>143,434</b>		
				<b>Summer Steelhead</b>	<b>225,359</b>	<b>34,512</b>		
				<b>Winter Steelhead</b>	<b>185,580</b>	<b>47,116</b>		
<b>Rogue Watershed Total</b>					<b>3,523,459</b>	<b>352,262</b>		
16	Umpqua	1600100000	Umpqua River	Fall Chinook	192,187	10,917		
		1600202000	Rock Creek	Spring Chinook	341,964	48,109		
				Summer Steelhead	47,207	9,441		
		1600300000	Umpqua River, South Fork	Winter Steelhead	7,833	1,031		
		1600301000	Deer Creek	Winter Steelhead	940	154		
		1600302000	Canyon Creek	Winter Steelhead	7,875	1,094		
		1600310040	Olalla Creek	Fall Chinook	113,538	1,195		
		1600500000	Cow Creek	Coho	88,884	7,738		
		1605000000	Buckeye Lake	Brook Trout	1,054	3		
		1605100000	Calamut Lake	Brook Trout	2,972	9		
		1605200000	Cliff Lake	Brook Trout	1,025	3		
		1605300000	Diamond Lake	Rainbow Trout	184,462	83,414		
		1605500000	Loon Lake	Rainbow Trout	12,327	2,695		
		1605600000	Maidu Lake	Brook Trout	3,039	9		
		1605700000	Wolfe Lake	Brook Trout	764	2		
		1605800000	Twin Lake, Big	Brook Trout	2,185	7		
		1607400000	Lake in the Woods	Rainbow Trout	4,259	377		
1608100000	Skookum Lake	Brook Trout	26	0				

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
16	Umpqua	1608900000	Connie Lake	Brook Trout	1,632	5
		1609600000	Bullpup Lake	Brook Trout	6	0
		1609800000	Fuller Lake	Brook Trout	0	0
		1611000000	Skookum Pond	Rainbow Trout	1,890	45
		1611200000	Clearwater Bay 2	Rainbow Trout	2,062	1,350
		1670000000	Lemolo Reservoir	Rainbow Trout	7,576	3,717
		1670200000	Soda Springs Reservoir	Spring Chinook	6,526	172
				Winter Steelhead	23,591	19
		1670500000	Hemlock Lake	Rainbow Trout	9,807	2,187
		1670600000	Plat I Reservoir	Rainbow Trout	4,525	1,645
		1670800000	Linda Lake	Brook Trout	1,350	4
		1671000000	Cooper Creek Reservoir	Rainbow Trout	6,991	2,529
		1671700000	Carmin Lake	Rainbow Trout	1,974	47
		1672300000	Ben Irving Reservoir	Rainbow Trout	4,017	1,255
		1673000000	Galesville Reservoir	Largemouth Bass	225	682
				Rainbow Trout	120,183	7,129
		1673300000	Bowman Pond	Rainbow Trout	802	438
		1673400000	Herbert's Pond	Rainbow Trout	300	91
		<b>Species Totals</b>				<b>Brook Trout</b>
				<b>Coho</b>	<b>88,884</b>	<b>7,738</b>
				<b>Fall Chinook</b>	<b>305,725</b>	<b>12,112</b>
				<b>Largemouth Bass</b>	<b>225</b>	<b>682</b>
				<b>Rainbow Trout</b>	<b>361,175</b>	<b>106,920</b>
				<b>Spring Chinook</b>	<b>348,490</b>	<b>48,281</b>
				<b>Summer Steelhead</b>	<b>47,207</b>	<b>9,441</b>
				<b>Winter Steelhead</b>	<b>40,239</b>	<b>2,298</b>
<b>Umpqua Watershed Total</b>					<b>1,205,998</b>	<b>187,515</b>
17	South Coast	1700110010	Swamp Creek	Fall Chinook	30,997	2,040
		1700130000	Elk River	Fall Chinook	296,420	26,065
		1700150000	Chetco River	Fall Chinook	112,787	7,220
				Winter Steelhead	27,301	4,335
		1700150030	Joe Hall Creek	Fall Chinook	3,046	122
		1700201000	Charleston Creek	Fall Chinook	4,964	73
		1700203000	Isthmus Slough	Fall Chinook	199,948	2,702
		1700203080	Noble Creek	Fall Chinook	583,000	7,773
		1700211000	Daniels Creek	Fall Chinook	107,385	1,359
		1700211020	Morgan Creek	Fall Chinook	1,185,920	21,467
		1700221000	Millicoma River, West Fork	Fall Chinook	99,160	1,331
		1700300000	Coquille River	Fall Chinook	48,650	3,892
		1700301000	Ferry Creek	Fall Chinook	5,002	382
		1700305000	Cunningham Creek	Fall Chinook	6,209	80
		1700310000	Coquille River, North Fork	Winter Steelhead	20,000	4,000
		1705000000	Eel Lake	Rainbow Trout	3,994	1,354
		1705100000	Floras Lake	Rainbow Trout	1,232	658
		1705200000	Garrison Lake	Atlantic Salmon	3,500	233
				Largemouth Bass	763	162
				Rainbow Trout	12,348	3,443

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked		
17	South Coast	1705300000	Marie Lake	Rainbow Trout	3,936	1,361		
		1705500000	Saunders Lake	Rainbow Trout	9,033	3,095		
		1705600000	Tenmile Lake, South	Rainbow Trout	7,208	2,404		
		1705700000	Bradley Lake	Rainbow Trout	9,412	3,378		
		1706000000	Butterfield Lake	Winter Steelhead	4,863	278		
		1706700000	Empire Lake, Upper	Rainbow Trout	19,877	8,828		
		1707000000	Tenmile Lake, North	Rainbow Trout	10,033	3,449		
		1707400000	SRU Lake	Rainbow Trout	5,006	1,531		
		1708000000	Johnsons Mill Pond	Rainbow Trout	8,005	2,351		
		1708300000	Bluebill Lake	Rainbow Trout	4,009	1,434		
		1708500000	Laird Lake		Rainbow Trout	15	45	
					Winter Steelhead	2,575	200	
		1708800000	Empire Lake, Lower	Rainbow Trout	20,211	8,385		
		1709700000	Powers Pond	Rainbow Trout	11,411	4,523		
		<b>Species Totals</b>				<b>Atlantic Salmon</b>	<b>3,500</b>	<b>233</b>
						<b>Fall Chinook</b>	<b>2,683,488</b>	<b>74,506</b>
						<b>Largemouth Bass</b>	<b>763</b>	<b>162</b>
				<b>Rainbow Trout</b>	<b>125,730</b>	<b>46,239</b>		
				<b>Winter Steelhead</b>	<b>54,739</b>	<b>8,812</b>		
<b>South Coast Watershed Total</b>					<b>2,868,220</b>	<b>129,952</b>		
18	Mid Coast	1800160000	Salmon River	Coho	208,469	20,084		
				Fall Chinook	209,586	15,309		
		1800200000	Siletz River	Summer Steelhead	80,416	13,701		
		1800200246	Palmer Creek	Winter Steelhead	54,903	8,884		
		1800300000	Yaquina River	Fall Chinook	52,012	3,707		
		1800310000	Big Elk Creek	Winter Steelhead	21,949	3,731		
		1800430000	Alsea River, North Fork	Winter Steelhead	128,601	22,985		
		1800500680	Whittaker Creek	Winter Steelhead	48,899	8,264		
		1800520020	Green Creek	Winter Steelhead	35,748	5,958		
		1805300000	Devil's Lake	Rainbow Trout	20,133	6,098		
		1805800000	Mercer Lake	Rainbow Trout	4,498	2,953		
		1805900000	Munsel Lake	Rainbow Trout	10,282	6,504		
				Winter Steelhead	60,480	550		
		1806100000	Siltcoos Lake	Rainbow Trout	2,501	1,667		
		1806200000	Siltcoos Lagoon	Rainbow Trout	3,194	1,395		
		1806300000	Sutton Lake	Rainbow Trout	2,594	1,538		
		1806700000	Woahink Lake	Rainbow Trout	2,954	1,925		
		1806800000	Elbow Lake	Rainbow Trout	1,793	1,212		
		1806900000	Buck Lake	Rainbow Trout	3,198	1,402		
		1807100000	Carter Lake	Rainbow Trout	9,549	3,479		
		1807200000	Cleawox Lake	Rainbow Trout	19,471	8,621		
		1807900000	Georgia Lake	Rainbow Trout	588	339		
		1808000000	Lost Lake	Rainbow Trout	2,297	1,555		
		1808400000	Alder Lake	Rainbow Trout	4,728	1,876		
		1808500000	Perkins Lake	Rainbow Trout	2,560	1,363		
		1808600000	Dune Lake	Rainbow Trout	4,721	1,859		
		1809700000	Georgia Lake, North	Rainbow Trout	589	341		
1870000000	Olalla Creek Reservoir	Rainbow Trout	20,765	9,823				
1870100000	Eckman Lake	Rainbow Trout	2,925	1,070				
1870200000	Big Creek Reservoir 1	Rainbow Trout	9,921	4,656				

**Table 5. Numbers and Pounds of Fish Stocked by Watershed in Calendar Year 2007**

Water-shed	Drainage Basin	Waterbody Code	Waterbody Name	Species	Number Stocked	Pounds Stocked
18	Mid Coast	1870500000	Big Creek Reservoir 2	Rainbow Trout	18,665	9,292
		1870800000	Thistle Pond	Rainbow Trout	7,135	3,555
<b>Species Totals</b>				<b>Coho</b>	<b>208,469</b>	<b>20,084</b>
				<b>Fall Chinook</b>	<b>261,598</b>	<b>19,016</b>
				<b>Rainbow Trout</b>	<b>155,061</b>	<b>72,522</b>
				<b>Summer Steelhead</b>	<b>80,416</b>	<b>13,701</b>
				<b>Winter Steelhead</b>	<b>350,580</b>	<b>50,373</b>
<b>Mid Coast Watershed Total</b>					<b>1,056,124</b>	<b>175,696</b>
<b>Statewide Species Totals</b>				<b>Atlantic Salmon</b>	<b>5,698</b>	<b>861</b>
				<b>Black Crappie</b>	<b>304</b>	<b>101</b>
				<b>Brook Trout</b>	<b>258,835</b>	<b>1,989</b>
				<b>Brown Trout</b>	<b>42,826</b>	<b>3,415</b>
				<b>Coho</b>	<b>6,590,254</b>	<b>459,357</b>
				<b>Cutthroat Trout</b>	<b>173,648</b>	<b>3,599</b>
				<b>Fall Chinook</b>	<b>15,816,467</b>	<b>397,253</b>
				<b>Kokanee</b>	<b>462,045</b>	<b>4,827</b>
				<b>Largemouth Bass</b>	<b>1,415</b>	<b>2,059</b>
				<b>Rainbow Trout</b>	<b>5,361,309</b>	<b>970,014</b>
				<b>Spring Chinook</b>	<b>12,298,339</b>	<b>1,042,532</b>
				<b>Summer Steelhead</b>	<b>2,987,411</b>	<b>624,391</b>
				<b>Winter Steelhead</b>	<b>1,661,293</b>	<b>248,217</b>
<b>Statewide Watershed Total</b>					<b>45,659,844</b>	<b>3,758,615</b>

**Table 6. Fish Produced Outside ODFW Hatcheries for Release in Oregon in 2007**

SOURCE	SPECIES	STOCK	TOTAL STOCKED	
			NUMBER	POUNDS
CEDC	Coho (reared at Sandy)	011	304,558	20,169
	Coho (reared at Cascade and Oxbow)	014	1,332,293	110,332
	Fall Chinook (reared at CEDC)	052	1,273,053	54,757
	Spring Chinook (reared at Gnat Creek)	022	794,037	72,131
Eagle Creek NFH	Coho	019	528,546	93,343
	Winter Steelhead	020	135,635	20,594
Warm Springs NFH	Spring Chinook	075	624,771	18,769
Willard NFH	Spring Chinook	110	249,186	13,858
<b>TOTAL</b>			<b>5,242,079</b>	<b>403,953</b>

**Table 7. Fish Purchased by ODFW from Private Fish Propagators in 2007**

SOURCE	SPECIES	STOCK	TOTAL STOCKED		COST
			NUMBER	POUNDS	
Clear Creek	Rainbow Trout		1,640	793	\$4,250
Desert Springs Trout Farm	Rainbow Trout	103T	21,477	20,343	\$68,068
Island Springs Hatchery	Rainbow Trout	103T	50,567	39,227	\$152,292
Lake's Trout Farm Inc	Rainbow Trout		3,923	2,055	\$6,027
<b>TOTAL</b>			<b>77,607</b>	<b>62,418</b>	<b>\$230,637</b>

**Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2007**

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
<b>BROOK TROUT</b>												
070T	WIZARD FALLS	0	0	51,709	0	0	0	0	0	0	0	51,709
158	WIZARD FALLS	200	286,400	0	0	0	0	68,800	0	0	217,600	0
158T	WIZARD FALLS	200	120,240	0	0	0	0	91,368	0	0	28,872	0
068	KLAMATH	32	86,400	0	0	0	0	2,592	2,808	0	0	81,000
<b>SPECIES TOTAL</b>		<b>432</b>	<b>493,040</b>	<b>51,709</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>162,760</b>	<b>2,808</b>	<b>0</b>	<b>246,472</b>	<b>132,709</b>
<b>COHO</b>												
011	SANDY	510	1,270,930	0	0	0	0	81,430	9,265	0	906,500	273,735
013	BIG CREEK	618	1,794,468	0	836,000	8,000	0	230,812	57,094	0	0	662,562
013	KLASKANINE	0	0	576,000	0	0	0	0	0	0	576,000	0
013	SALMON RIVER	0	0	250,000	0	0	0	0	0	0	250,000	0
014	BONNEVILLE	2,085	6,548,434	0	6,548,434	0	0	0	0	0	0	0
014	CASCADE	0	0	5,678,434	0	0	0	1,538,434	0	0	4,140,000	0
014	OXBOW	0	0	832,294	0	0	0	141,234	54,669	0	0	636,391
018	ROCK CREEK	36	83,888	0	0	0	0	6,220	0	0	77,668	0
032	NEHALEM	69	234,560	0	0	0	0	10,560	0	0	224,000	0
033	SALMON RIVER	10	30,305	0	20,000	0	0	1,953	8,352	0	0	0
033	STEP	0	0	20,000	0	0	0	0	0	0	20,000	0
034	TRASK	77	224,913	0	0	0	0	16,413	0	0	208,500	0
037	BANDON	0	0	23,202	0	0	0	874	0	0	22,328	0
052	COLE RIVERS	155	388,519	0	0	0	0	76,277	0	0	312,242	0
508	CASCADE	0	0	446,985	0	0	0	6,971	0	0	440,014	0
<b>SPECIES TOTAL</b>		<b>3,560</b>	<b>10,576,017</b>	<b>7,826,915</b>	<b>7,404,434</b>	<b>8,000</b>	<b>0</b>	<b>2,111,178</b>	<b>129,380</b>	<b>0</b>	<b>7,177,252</b>	<b>1,572,688</b>
<b>CUTTHROAT</b>												
119	FALL RIVER	432	411,867	0	411,867	0	0	0	0	0	0	0
119	OAK SPRINGS	0	0	411,867	0	0	0	187,216	9,927	0	0	214,724
302	KLAMATH	0	0	80,000	0	0	0	0	32,000	0	0	48,000
<b>SPECIES TOTAL</b>		<b>432</b>	<b>411,867</b>	<b>491,867</b>	<b>411,867</b>	<b>0</b>	<b>0</b>	<b>187,216</b>	<b>41,927</b>	<b>0</b>	<b>0</b>	<b>262,724</b>
<b>FALL CHINOOK</b>												
011W	SANDY	14	71,098	0	0	0	0	7,348	0	0	63,750	0
013	BIG CREEK	927	4,588,979	0	0	0	0	344,531	72,194	0	0	4,172,254
018	ROCK CREEK	11	51,560	0	34,974	0	0	16,586	0	0	0	0
034	TRASK	126	566,620	0	235,200	0	0	15,960	0	0	315,460	0
035	ELK RIVER	308	960,000	0	0	0	0	453,443	0	0	506,557	0

**Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2007**

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
<b>FALL CHINOOK (cont.)</b>												
036	SALMON RIVER	62	307,028	0	0	0	0	27,838	0	0	279,190	0
037	BANDON	0	0	2,665,199	2,073,066	0	0	122,464	0	0	469,669	0
037	COLE RIVERS	0	0	220,216	0	0	0	0	0	0	220,216	0
044	BANDON	46	216,257	0	194,040	0	0	15,038	0	0	7,179	0
044	COLE RIVERS	0	0	152,887	0	0	0	0	0	0	152,887	0
047	CEDAR CREEK	15	55,058	0	0	0	0	22,487	0	0	32,571	0
052	KLASKANINE	533	1,550,971	0	1,550,971	0	0	0	0	0	0	0
091	BONNEVILLE	0	0	342,433	0	0	0	0	0	0	342,433	0
091	UMATILLA	342	1,211,983	0	342,433	0	0	274,404	0	0	595,146	0
095	BONNEVILLE	2,682	11,338,517	0	0	2,002,000	0	518,117	5,079	0	8,136,400	676,921
096	ELK RIVER	95	349,321	0	500	0	0	27,748	0	0	321,073	0
097	IRRIGON	0	0	607,912	0	0	0	0	27,919	0	0	579,993
097	UMATILLA	0	0	1,146,500	0	0	0	5,993	11,214	0	336,500	792,793
146	SALMON RIVER	10	44,592	0	0	0	0	2,251	0	0	42,341	0
151	GARDINER STP	5	19,997	0	4,481	0	0	629	0	0	14,887	0
151	ROCK CREEK	0	0	17,570	0	0	0	0	0	0	17,570	0
<b>SPECIES TOTAL</b>		<b>5,176</b>	<b>21,331,981</b>	<b>5,152,717</b>	<b>4,435,665</b>	<b>2,002,000</b>	<b>0</b>	<b>1,854,837</b>	<b>116,406</b>	<b>0</b>	<b>11,853,829</b>	<b>6,221,961</b>
<b>KOKANEE</b>												
067	WIZARD FALLS	1,640	1,209,660	0	0	211,200	0	128,340	8,000	0	132,000	730,120
<b>SPECIES TOTAL</b>		<b>1,640</b>	<b>1,209,660</b>	<b>0</b>	<b>0</b>	<b>211,200</b>	<b>0</b>	<b>128,340</b>	<b>8,000</b>	<b>0</b>	<b>132,000</b>	<b>730,120</b>
<b>RAINBOW TROUT</b>												
053	COLE RIVERS	0	0	1,067,020	0	0	0	0	337,092	0	0	729,928
053	KLAMATH	0	0	550,375	0	0	0	0	31,375	0	0	519,000
053	LEABURG	0	0	40,000	0	0	0	500	399	0	0	39,101
053	OAK SPRINGS	935	4,529,161	0	2,796,072	0	0	1,058,493	16,201	0	0	658,395
053	STEP	0	0	65,160	0	0	0	12,840	8,150	35,620	2,200	6,350
053	WIZARD FALLS	0	0	1,024,965	0	0	0	68,545	0	0	0	956,420
053T	KLAMATH	0	0	126,744	0	0	0	0	12,744	0	0	114,000
053T	OAK SPRINGS	384	1,933,091	0	481,978	0	0	1,342,074	2,378	0	0	106,661
053T	WIZARD FALLS	0	0	355,234	0	0	0	10,000	0	0	0	345,234
072	COLE RIVERS	0	0	650,000	0	0	0	0	37,504	0	0	612,496
072	HAT RES CTR	0	0	25,500	0	0	0	0	0	0	25,500	0
072	OAK SPRINGS	0	0	175,000	0	0	0	0	0	0	175,000	0
072	ROARING RVER	249	1,810,398	0	1,084,450	0	60,000	454,208	0	0	211,740	0
072	WALLOWA	0	0	45,000	0	0	0	0	0	0	45,000	0

**Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2007**

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
<b>RAINBOW TROUT (cont.)</b>												
072T	ALSEA	0	0	484,560	0	0	0	0	0	0	484,560	0
072T	HAT RES CTR	0	0	18,000	0	0	0	0	0	0	18,000	0
072T	KLAMATH	0	0	405,000	0	0	0	0	55,000	0	0	350,000
072T	LEABURG	0	0	52,700	0	0	0	0	9,502	0	0	43,198
072T	OAK SPRINGS	0	0	105,000	0	0	0	0	0	0	105,000	0
072T	ROARING RVER	1,277	9,061,923	0	2,665,810	0	60,000	3,467,231	0	0	2,868,882	0
072T	WALLOWA	0	0	550	0	0	0	0	0	0	550	0
072T	WILLAMETTE	0	0	1,200,000	0	0	0	0	0	0	1,200,000	0
072T	WIZARD FALLS	0	0	400,000	0	0	0	0	0	0	400,000	0
103T	IRRIGON	0	0	180,000	0	0	0	0	9,902	0	0	170,098
127	FALL RIVER	350	1,078,080	0	1,078,080	0	0	0	0	0	0	0
127	WIZARD FALLS	0	0	1,078,080	0	0	0	499,200	57,800	0	0	521,080
127W	FALL RIVER	34	143,368	0	143,368	0	0	0	0	0	0	0
127W	KLAMATH	0	0	91,096	0	0	0	37,056	0	0	54,040	0
153	OAK SPRINGS	165	220,308	0	3,200	0	0	93,052	21,519	0	0	102,537
153	STEP	0	0	3,200	0	0	0	0	0	3,200	0	0
153W	OAK SPRINGS	8	2,218	0	0	0	0	707	172	0	0	1,339
171	KLAMATH	0	0	70,000	0	0	0	0	31,000	0	0	39,000
551F	ROCK CREEK	67	32,464	0	0	0	0	11,144	2,249	0	0	19,071
<b>SPECIES TOTAL</b>		<b>3,469</b>	<b>18,811,011</b>	<b>8,213,184</b>	<b>8,252,958</b>	<b>0</b>	<b>120,000</b>	<b>7,055,050</b>	<b>632,987</b>	<b>38,820</b>	<b>5,590,472</b>	<b>5,333,908</b>
<b>SOCKEYE SALMON</b>												
085	OXBOW	0	0	80,958	0	0	0	0	0	0	80,958	0
<b>SPECIES TOTAL</b>		<b>0</b>	<b>0</b>	<b>80,958</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>80,958</b>	<b>0</b>
<b>SPRING CHINOOK</b>												
011	CLACKAMAS	79	409,967	0	341,750	0	0	68,217	0	0	0	0
011	WILLAMETTE	0	0	341,750	0	0	0	0	2,023	0	0	339,727
019	BONNEVILLE	0	0	351,086	0	0	0	0	0	0	0	351,086
019	CLACKAMAS	335	1,714,760	0	1,385,000	0	0	329,760	0	0	0	0
019	STEP	0	0	55,000	0	0	0	0	0	0	55,000	0
019	WILLAMETTE	0	0	1,330,000	351,086	0	0	0	109,173	0	0	869,741
021	MARION FORKS	102	493,900	660,900	0	0	0	73,900	0	0	1,080,900	0
021	MCKENZIE	176	780,900	0	660,900	0	0	120,000	0	0	0	0
022	GNAT CREEK	0	0	1,341,000	20,300	0	0	0	0	0	1,320,700	0
022	WILLAMETTE	796	3,223,004	203,000	902,600	0	0	617,004	108,973	0	0	1,797,427
023	MCKENZIE	510	2,237,150	0	64,000	10,000	0	679,750	0	0	1,483,400	0

**Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2007**

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
<b>SPRING CHINOOK (cont.)</b>												
024	SO. SANTIAM	449	2,000,750	0	1,665,850	0	0	334,900	0	0	0	0
024	WILLAMETTE	0	0	1,417,200	0	0	0	0	23,442	0	61,071	1,332,687
029	LOOKINGGLASS	93	408,336	0	0	0	0	105,279	3,331	0	299,726	0
034	STEP	0	0	141,200	0	0	0	0	0	0	141,200	0
034	TRASK	153	638,553	0	141,200	9,600	0	139,453	11,535	80,353	0	256,412
047	CEDAR CREEK	39	157,504	0	0	0	0	11,632	6,017	0	0	139,855
050	PARKDALE	45	117,416	0	83,093	0	0	32,994	0	0	1,329	0
050	ROUND BUTTE	0	0	83,093	0	0	0	0	0	0	83,093	0
052	COLE RIVERS	831	2,468,494	0	7,000	0	0	282,825	63,630	0	0	2,115,039
055	ROCK CREEK	175	671,027	0	0	0	0	174,484	0	0	496,543	0
066	ROUND BUTTE	308	959,074	0	0	185,339	0	68,233	0	0	0	705,502
080	LOOKINGGLASS	32	122,752	0	0	0	0	23,616	1,351	0	97,785	0
080F	BONNEVILLE	77	129,149	0	129,149	0	0	0	0	0	0	0
080F	LOOKINGGLASS	0	0	65,267	0	0	0	44	1,800	0	63,423	0
080F	OXBOW	0	0	129,149	65,267	0	0	62,076	0	0	1,806	0
081	LOOKINGGLASS	23	68,055	0	0	0	0	15,722	1,516	0	50,817	0
091	UMATILLA	270	1,071,664	0	0	93,953	0	126,165	0	0	851,546	0
200	LOOKINGGLASS	60	267,360	0	0	0	0	35,478	1,714	0	230,168	0
200F	BONNEVILLE	130	218,993	0	218,993	0	0	0	0	0	0	0
200F	LOOKINGGLASS	0	0	120,754	0	0	0	31	4,581	0	116,142	0
200F	OXBOW	0	0	218,993	120,754	0	0	96,600	0	0	1,639	0
201	LOOKINGGLASS	45	171,065	0	0	0	0	24,858	1,209	0	144,998	0
201F	BONNEVILLE	79	148,887	0	148,887	0	0	0	0	0	0	0
201F	LOOKINGGLASS	0	0	108,634	0	0	0	19	2,526	0	106,089	0
201F	OXBOW	0	0	148,887	108,634	0	0	39,653	0	0	600	0
<b>SPECIES TOTAL</b>		<b>4,807</b>	<b>18,478,760</b>	<b>6,715,913</b>	<b>6,414,463</b>	<b>298,892</b>	<b>0</b>	<b>3,462,693</b>	<b>342,821</b>	<b>80,353</b>	<b>6,687,975</b>	<b>7,907,476</b>

**SUMMER STEELHEAD**

024	BONNEVILLE	0	0	280,000	0	0	0	0	7,096	0	0	272,904
024	OAK SPRINGS	0	0	997,300	0	0	0	0	10,077	0	0	987,223
024	SO. SANTIAM	494	1,745,100	0	1,277,300	0	0	467,800	0	0	0	0
029	IRRIGON	0	0	342,280	0	0	0	0	4,641	0	0	337,639
029	LITTLE SHEEP	79	397,990	0	397,990	0	0	0	0	0	0	0
029	WALLOWA	0	0	397,990	342,280	0	0	55,710	0	0	0	0
033	CEDAR CREEK	70	251,997	0	120,395	0	0	29,246	50,035	0	0	52,321
033	SALMON RIVER	0	0	120,395	0	0	0	0	799	0	0	119,596
047	CEDAR CREEK	60	192,846	0	0	0	0	24,414	3,676	67,579	0	97,177

**Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2007**

SPECIES/ STOCK	HATCHERY	FEMALES SPAWNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
<b>SUMMER STEELHEAD (cont.)</b>												
050W	OAK SPRINGS	0	0	27,630	0	0	0	3,211	164	0	0	24,255
050W	PARKDALE	7	27,630	0	27,630	0	0	0	0	0	0	0
052	COLE RIVERS	239	820,042	0	0	0	0	118,908	395,511	0	0	305,623
055	ROCK CREEK	75	279,401	0	0	0	0	69,594	7,840	0	0	201,967
056	IRRIGON	0	0	1,044,830	0	0	0	0	15,826	0	0	1,029,004
056	STEP	0	0	1,000	0	0	0	0	0	1,000	0	0
056	WALLOWA	217	1,177,850	0	1,045,830	0	0	132,020	0	0	0	0
066	OAK SPRINGS	0	0	240,000	0	217,776	0	0	21,929	0	0	295
066	ROUND BUTTE	235	1,242,135	0	240,000	2,000	0	485,938	54,631	0	0	459,566
091	UMATILLA	42	198,771	0	0	0	0	23,334	2,040	0	0	173,397
<b>SPECIES TOTAL</b>		<b>1,518</b>	<b>6,333,762</b>	<b>3,451,425</b>	<b>3,451,425</b>	<b>219,776</b>	<b>0</b>	<b>1,410,175</b>	<b>574,265</b>	<b>68,579</b>	<b>0</b>	<b>4,060,967</b>

**WINTER STEELHEAD**

011	BONNEVILLE	0	0	226,716	0	0	0	0	4,060	0	0	222,656
011	SANDY	77	252,838	0	226,716	0	0	26,122	0	0	0	0
013	BIG CREEK	84	376,954	0	0	0	0	205,054	4,188	0	0	167,712
018	ROCK CREEK	74	224,157	0	2,100	0	0	17,675	3,624	0	0	200,758
018	STEP	0	0	2,100	0	0	0	0	322	1,778	0	0
032	NEHALEM	85	307,382	0	0	0	0	19,382	120,850	0	0	167,150
033W	ALSEA	45	166,418	0	0	0	0	33,186	21,086	0	0	112,146
037	BANDON	0	0	228,637	208,175	0	0	20,462	0	0	0	0
037	COLE RIVERS	0	0	174,259	0	0	0	0	300	0	0	173,959
037	STEP	112	228,637	33,916	228,637	0	0	1,006	22,374	0	0	10,536
038W	STEP	114	217,405	0	177,890	0	0	39,515	0	0	0	0
038W	WILLAMETTE	0	0	177,890	0	0	0	0	4,895	0	0	172,995
043	ALSEA	216	729,682	0	1,400	0	0	560,282	4,449	0	0	163,551
043	STEP	0	0	1,400	0	0	0	49	19	1,332	0	0
043W	ALSEA	61	179,192	0	0	0	0	64,777	9,836	0	0	104,579
044	BANDON	43	152,267	0	48,608	0	0	28,797	18,200	0	0	56,662
044	STEP	0	0	48,608	0	0	0	933	29,484	18,191	0	0
047	CEDAR CREEK	93	272,364	0	0	0	0	75,718	5,710	0	0	190,936
047F	CEDAR CREEK	34	107,989	0	0	0	0	7,833	4,620	0	0	95,536
050W	OAK SPRINGS	0	0	76,750	0	0	0	2,127	668	0	0	73,955
050W	PARKDALE	18	76,750	0	76,750	0	0	0	0	0	0	0
052	COLE RIVERS	191	508,175	0	0	0	0	145,826	19,098	0	0	343,251
055	ROCK CREEK	8	30,081	0	0	0	0	5,040	825	0	0	24,216
062	COLE RIVERS	177	601,705	0	0	0	0	78,509	6,891	0	0	516,305

**Table 8. Summary of Egg and Fry Rearing at ODFW Hatcheries for Brood Year 2007**

SPECIES/ STOCK	HATCHERY	FEMALES SPAUNED	EGG TAKE	RECEIVE	TRANSFER	SHIP	SOLD	EGG LOSS	FRY LOSS	FRY RELEASE	ON HAND	FRY PONDED
<b>WINTER STEELHEAD (cont.)</b>												
088	BANDON	0	0	44,781	41,452	0	0	3,329	0	0	0	0
088	COLE RIVERS	0	0	41,452	0	0	0	0	0	0	0	41,452
096	ELK RIVER	47	198,566	0	300	0	0	19,840	78,181	0	0	100,245
096	STEP	0	0	300	0	0	0	0	0	300	0	0
099	NEHALEM	55	206,013	0	1,500	0	0	24,513	102,152	0	0	77,848
099	STEP	0	0	1,500	0	0	0	100	1,352	0	0	48
121W	TRASK	51	188,649	0	0	0	0	14,194	6,265	0	0	168,190
122	BONNEVILLE	0	0	113,000	0	0	0	0	9,689	0	0	103,311
122	CLACKAMAS	55	187,541	0	113,000	0	0	10,072	909	0	0	63,560
144	BANDON	36	145,905	0	52,439	0	0	11,704	1,148	0	0	80,614
144	STEP	0	0	52,439	0	0	0	1,875	5,498	45,066	0	0
<b>SPECIES TOTAL</b>		<b>1,676</b>	<b>5,358,670</b>	<b>1,223,748</b>	<b>1,178,967</b>	<b>0</b>	<b>0</b>	<b>1,417,920</b>	<b>486,693</b>	<b>66,667</b>	<b>0</b>	<b>3,432,171</b>
<b>GRAND TOTAL</b>		<b>22,710</b>	<b>83,004,768</b>	<b>33,208,436</b>	<b>31,549,779</b>	<b>2,739,868</b>	<b>120,000</b>	<b>17,790,169</b>	<b>2,335,287</b>	<b>254,419</b>	<b>31,768,958</b>	<b>29,654,724</b>

**Table 9. Eggs Produced for Sale or Shipment to Outside Agencies in 2007**

<b>ACTION</b>	<b>TO</b>	<b>SPECIES</b>	<b>STOCK</b>	<b>NUMBER OF EGGS</b>
<b>Sold</b>	Blue Den Ranch	Rainbow Trout	072	60,000
			072T	60,000
	<b>Total sold to private hatcheries</b>			<b>120,000</b>
<b>Shipped</b>	Abernathy Hatchery (USFWS)	Coho	013	8,000
	Klickitat Hatchery (WDFW)	Fall Chinook	095	2,002,000
	California Fish and Game	Kokanee	067	211,200
	Battelle Pacific NW National Laboratory	Spring Chinook	023	10,000
	NOAA	Spring Chinook	034	9,600
	Warm Springs Hatchery (USFWS)	Spring Chinook	066	185,339
	CTUIR	Spring Chinook	091	93,953
	PGE	Summer Steelhead	066	217,776
	OSU - Salmon Disease Lab	Summer Steelhead	066	2,000
	<b>Total shipped to other agencies</b>			<b>2,739,868</b>

**Table 10. Fish Loss Reports for 2006**

<b>LOCATION</b>	<b>DATE</b>	<b>TIME</b>	<b>SPECIES</b>	<b>STOCK</b>	<b>SIZE (FISH/LB)</b>	<b>NUMBER LOST</b>	<b>REASON</b>
Roaring River	10/19/2007	2:30 AM	Rainbow Trout	072	various	63,820	Suffocation due to reduced inflow; alarm not properly reset after power outage.

**Table 11. Adult Anadromous Fish Dispositions for 2007\***

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION						
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	SOLD	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL
<b>BULL TROUT</b>																		
29	2007	IMNAHA PD	27	27	0	54	0	0	0	0	0	54	0	0	0	0	0	54
81	2007	LOOKINGGLASS	30	28	0	58	0	0	0	0	0	58	0	0	0	0	0	58
		<b>SPECIES TOTAL</b>	<b>57</b>	<b>55</b>	<b>0</b>	<b>112</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>112</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>112</b>
<b>CHUM</b>																		
13	2007	BIG CREEK	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	1
504	2007	BONNEVILLE	2	0	0	2	0	0	0	0	0	2	0	0	0	0	0	2
		<b>SPECIES TOTAL</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>
<b>COHO</b>																		
0	2006	ELK RIVER	3	1	0	4	0	0	0	0	0	4	0	0	0	0	0	4
0	2007	ELK RIVER	3	1	2	6	0	0	0	0	0	6	0	0	0	0	0	6
11	2007	MARMOT TRAP	7	3	0	10	0	10	0	0	0	0	0	0	0	0	0	0
11	2007	SANDY	4,762	2,713	199	7,674	10	0	425	260	510	0	175	0	4,557	2,952	0	7,684
11W	2007	MARMOT TRAP	323	294	0	617	0	0	1	0	0	616	0	0	0	1	0	617
11W	2007	SANDY	60	20	1	81	0	0	0	0	0	81	0	0	0	0	0	81
121W	2007	TUFFY CREEK	102	77	2	181	0	0	0	0	0	181	0	0	0	0	0	181
13	2007	BIG CREEK	1,932	2,006	697	4,635	0	0	192	307	618	225	231	215	0	3,964	0	4,635
14	2006	BONNEVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	2007	BONNEVILLE	17,394	15,978	994	34,366	0	0	497	2,085	2,085	0	6,955	25,153	1,851	0	407	34,366
15	2007	CLATSOP CTY	6	4	5	15	0	0	0	0	0	0	15	0	0	0	0	15
15	2007	KLASKANINE	25	13	64	102	0	0	0	0	0	22	57	0	0	23	0	102
18	2007	ROCK CREEK	33	36	4	73	0	0	0	33	36	0	73	0	0	0	0	73
32	2006	NEHALEM	-125	-103	-7	-235	0	0	0	0	0	0	0	0	0	0	0	0
32	2007	NEHALEM	95	72	0	167	12	0	7	69	69	27	7	0	0	0	0	34
32	2007	WATERHOUSE FALLS TRAP	14	12	0	26	0	12	0	0	0	0	0	0	0	14	0	14
33	2007	SALMON RIVER	628	507	82	1,217	0	0	17	10	10	1,193	63	0	0	0	3	1,259
34	2007	TRASK	78	81	107	266	0	0	2	80	77	0	15	0	54	197	0	266
34W	2007	TRASK	31	7	5	43	0	0	0	0	0	43	0	0	0	0	0	43
37	2007	MORGAN CREEK	7	7	4	18	0	0	0	8	8	0	0	0	0	19	0	19
43	2006	HAT RES CTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43W	2006	ALSEA	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1
43W	2006	HAT RES CTR	0	0	0	0	0	0	1	0	0	0	0	0	0	5	0	5
43W	2007	ALSEA	2	1	0	3	0	0	0	0	0	3	0	0	0	0	0	3
43W	2007	ALSEA TRAP2	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1
43W	2007	HAT RES CTR	50	22	4	76	0	0	0	0	0	76	0	0	0	0	0	76
44	2007	BANDON	9	5	7	21	0	0	0	0	0	19	0	0	0	0	0	19
47W	2007	BAYS CR TRAP	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1
47W	2007	CEDAR CREEK	2	2	1	5	0	0	0	0	0	5	0	0	0	0	0	5
504	2006	BONNEVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
504	2007	BONNEVILLE	339	243	11	593	0	0	0	0	0	593	0	0	0	0	0	593
52	2006	COLE RIVERS	0	1	0	1	0	0	0	0	0	0	0	0	0	1,140	0	1,140
52	2007	COLE RIVERS	1,103	948	67	2,118	0	0	0	99	155	59	0	0	494	0	64	617

**Table 11. Adult Anadromous Fish Dispositions for 2007**

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION						
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	SOLD	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL
55	2007	ROCK CREEK	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1
99	2007	NEHALEM	0	0	101	101	0	0	0	0	0	0	0	0	0	0	0	0
99	2007	WATERHOUSE FALLS TRAP	0	0	27	27	0	0	0	0	0	0	0	0	0	27	0	27
<b>SPECIES TOTAL</b>			<b>26,887</b>	<b>22,951</b>	<b>2,377</b>	<b>52,215</b>	<b>22</b>	<b>22</b>	<b>1,142</b>	<b>2,951</b>	<b>3,568</b>	<b>3,157</b>	<b>7,591</b>	<b>25,368</b>	<b>6,956</b>	<b>8,342</b>	<b>474</b>	<b>51,888</b>
<b>CUTTHROAT SEARUN</b>																		
13	2007	BIG CREEK	2	0	0	2	0	0	0	0	0	2	0	0	0	0	0	2
13	2008	BIG CREEK	4	2	0	6	0	0	0	0	0	6	0	0	0	0	0	6
<b>SPECIES TOTAL</b>			<b>6</b>	<b>2</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>
<b>FALL CHINOOK</b>																		
11W	2007	SANDY	5	15	0	20	0	0	1	2	14	3	17	0	0	0	0	20
121W	2007	TUFFY CREEK	3	1	0	4	0	0	0	0	0	4	0	0	0	0	0	4
13	2007	BIG CREEK	1,417	1,062	913	3,392	0	0	129	302	927	0	129	1,891	0	1,372	0	3,392
14	2006	BONNEVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	2007	BONNEVILLE	787	318	226	1,331	0	35	0	0	0	0	0	0	1,296	0	0	1,296
146	2007	SALMON RIVER	1	1	0	2	17	0	1	7	10	0	19	0	0	0	0	19
146	2007	YAQUINA RIVER	7	9	1	17	0	17	0	0	0	0	0	0	0	0	0	0
151	2007	GARDINER CR	3	18	4	25	0	0	18	0	5	0	18	0	0	0	7	25
18	2007	ROCK CREEK	24	13	2	39	0	0	10	11	11	7	32	0	0	0	0	39
24	2007	SOUTH SANTIAM	2	2	0	4	0	0	0	0	0	2	2	0	0	0	0	4
32	2006	NEHALEM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	2006	TRASK	13	4	0	17	0	0	0	0	0	0	7	0	0	0	0	7
34	2007	TRASK	372	276	26	674	0	0	47	126	126	0	47	0	1	626	0	674
35	2006	ELK RIVER	46	83	0	129	0	0	0	113	110	0	0	0	272	0	0	272
35	2007	ELK RIVER	611	294	172	1,077	0	0	3	531	228	0	3	0	0	938	0	941
36	2007	SALMON RIVER	93	111	14	218	0	0	67	64	62	11	207	0	0	0	0	218
37	2007	MORGAN CREEK	969	1,342	1,095	3,406	0	0	0	564	592	762	0	0	0	2,618	0	3,380
43W	2007	HAT RES CTR	20	11	2	33	0	0	0	0	0	33	0	0	0	0	0	33
44	2006	BANDON	1	1	0	2	0	0	0	1	1	0	0	0	0	2	0	2
44	2007	BANDON	46	47	9	102	0	0	2	43	46	0	2	0	0	100	0	102
47	2007	BAYS CR TRAP	6	4	0	10	0	8	0	0	0	2	0	0	0	0	0	2
47	2007	CEDAR CREEK	13	14	0	27	8	0	11	9	15	0	13	0	0	22	0	35
52	2007	BIG CREEK	12	8	6	26	0	0	0	0	0	0	0	3	0	23	0	26
52	2007	CLATSOP CTY	7	2	14	23	0	0	0	0	0	0	23	0	0	0	0	23
52	2007	COLE RIVERS	21	18	6	45	0	0	0	0	0	0	45	0	0	0	0	45
52	2007	KLASKANINE	700	576	46	1,322	0	0	95	285	533	0	101	0	0	1,221	0	1,322
61	2007	INDIAN CREEK	34	50	4	88	0	0	8	29	45	0	10	0	0	78	0	88
66	2006	ROUND BUTTE	2	0	2	4	0	0	0	0	0	4	0	0	0	0	0	4
66	2007	ROUND BUTTE	155	93	167	415	0	0	1	0	0	584	1	0	0	0	0	585
95	2006	BONNEVILLE	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0	15
95	2007	BONNEVILLE	6,090	3,612	1,431	11,133	0	0	277	2,643	2,682	0	7,727	3,345	58	0	3	11,133
96	2007	CHETCO RIVER	166	97	20	283	0	283	0	0	0	0	0	0	0	0	0	0

**Table 11. Adult Anadromous Fish Dispositions for 2007**

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION						
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	SOLD	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL
96	2007	ELK RIVER	0	0	0	0	283	0	0	166	95	0	0	0	0	283	0	283
		<b>SPECIES TOTAL</b>	<b>11,626</b>	<b>8,082</b>	<b>4,160</b>	<b>23,868</b>	<b>308</b>	<b>343</b>	<b>670</b>	<b>4,896</b>	<b>5,502</b>	<b>1,412</b>	<b>8,403</b>	<b>5,254</b>	<b>1,355</b>	<b>7,555</b>	<b>10</b>	<b>23,989</b>
<b>SOCKEYE SALMON</b>																		
24	2007	SOUTH SANTIAM	0	3	0	3	0	0	0	0	0	0	3	0	0	0	0	3
		<b>SPECIES TOTAL</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>
<b>SPRING CHINOOK</b>																		
11	2007	CLACKAMAS	0	0	0	0	174	0	32	50	59	0	20	0	0	146	0	166
11	2007	MARMOT TRAP	403	387	19	809	0	699	102	0	0	0	0	0	8	102	0	110
11	2007	SANDY	3	0	25	28	540	15	191	0	0	0	109	0	232	212	0	553
11W	2007	CLACKAMAS	0	0	0	0	101	0	30	29	20	15	21	0	0	60	0	96
11W	2007	MARMOT TRAP	943	684	0	1,627	0	101	144	0	0	1,382	0	0	0	144	0	1,526
15	2007	CLATSOP CTY	66	69	6	141	0	0	0	0	0	0	9	0	132	0	0	141
19	2007	CLACKAMAS	1,664	2,024	111	3,799	2,307	0	160	167	335	53	106	3,392	90	2,465	0	6,106
19	2007	FARADAY TRAP	1,065	1,200	42	2,307	0	2,307	0	0	0	0	0	0	0	0	0	0
200	2007	LOOKINGGLASS	0	0	0	0	122	0	14	45	60	0	122	0	0	0	0	122
200	2007	LOSTINE WEIR	207	252	175	634	0	122	4	0	0	415	4	0	93	0	0	512
201	2007	CAT.CR.WEIR	96	104	34	234	0	68	0	0	0	141	25	0	0	0	0	166
201	2007	LOOKINGGLASS	2	5	2	9	69	0	4	24	45	0	78	0	0	0	0	78
201	2007	LOSTINE WEIR	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
21	2007	MARION FORKS	964	983	42	1,989	0	418	41	100	102	1,201	41	0	0	329	0	1,571
21	2007	MCKENZIE	0	0	0	0	418	0	6	173	176	19	399	0	0	0	0	418
22	2007	BIG CREEK	41	41	4	86	0	0	0	0	0	22	58	0	6	0	0	86
22	2007	DEXTER PONDS	1,784	1,933	27	3,744	0	2,336	0	0	0	846	56	0	506	0	0	1,408
22	2007	WILLAMETTE	-9	-15	0	-24	2,336	0	639	796	796	0	2,312	0	0	0	0	2,312
23	2007	LEABURG DAM	77	60	2	139	0	139	0	0	0	0	0	0	0	0	0	0
23	2007	MCKENZIE	1,295	1,053	43	2,391	139	0	72	510	510	1,083	1,295	0	152	0	0	2,530
24	2007	SOUTH SANTIAM	643	742	78	1,463	0	0	38	436	449	475	91	0	0	919	1	1,486
29	2007	IMNAHA PD	465	349	517	1,331	0	602	3	0	0	698	3	0	28	0	0	729
29	2007	LOOKINGGLASS	0	0	0	0	602	0	44	91	93	246	247	0	109	0	0	602
33W	2007	SILETZ TRAP	28	46	8	82	0	0	0	0	0	82	0	0	0	0	0	82
34	2007	HAT RES CTR	0	0	0	0	100	0	100	0	0	0	100	0	0	0	0	100
34	2007	TRASK	420	387	73	880	0	100	46	153	153	0	60	0	0	705	15	780
34W	2007	TRASK	14	15	3	32	0	0	0	0	0	32	0	0	0	0	0	32
47	2007	CEDAR CREEK	166	208	76	450	0	0	63	34	39	312	63	0	0	75	0	450
47W	2007	CEDAR CREEK	4	4	0	8	0	0	0	0	0	8	0	0	0	0	0	8
50	2007	MID COL STLD	74	65	10	149	0	149	0	0	0	0	0	0	0	0	0	0
50	2007	PARKDALE	0	0	0	0	149	0	38	38	45	0	149	0	0	0	0	149
52	2007	COLE RIVERS	2,251	2,219	778	5,248	0	0	137	324	831	73	2,840	225	2,109	0	1	5,248
55	2007	ROCK CREEK	252	303	95	650	0	0	144	147	175	41	144	0	0	465	0	650
66	2007	ROUND BUTTE	468	808	485	1,761	0	0	17	233	308	167	714	0	979	0	0	1,860
80	2007	GRANDE RONDE WEIR	31	39	3	73	0	53	1	0	0	19	1	0	0	0	0	20
80	2007	LOOKINGGLASS	4	4	11	19	53	0	8	24	32	0	72	0	0	0	0	72

**Table 11. Adult Anadromous Fish Dispositions for 2007**

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION						
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	SOLD	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL
81	2007	LOOKINGGLASS	54	67	66	187	0	0	10	11	23	75	67	0	45	0	0	187
		<b>SPECIES TOTAL</b>	<b>13,476</b>	<b>14,036</b>	<b>2,735</b>	<b>30,247</b>	<b>7,110</b>	<b>7,110</b>	<b>2,088</b>	<b>3,385</b>	<b>4,251</b>	<b>7,405</b>	<b>9,206</b>	<b>3,617</b>	<b>4,489</b>	<b>5,622</b>	<b>17</b>	<b>30,356</b>
<b>SUMMER STEELHEAD</b>																		
23	2007	MCKENZIE	51	22	0	73	0	0	0	0	0	73	0	0	0	0	0	73
24	2007	CLACKAMAS	6	3	0	9	0	0	0	0	0	0	9	0	0	0	0	9
24	2007	LEABURG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	30
24	2007	MARMOT TRAP	15	9	0	24	0	19	3	0	0	0	0	0	2	3	0	5
24	2007	SANDY	105	112	0	217	19	0	0	0	0	203	0	0	33	0	0	236
24	2007	SOUTH SANTIAM	0	0	0	0	0	0	102	286	315	0	102	0	0	910	11	1,023
24	2008	CLACKAMAS	224	296	0	520	142	0	0	0	0	630	2	0	15	82	22	751
24	2008	DEXTER PONDS	410	480	0	890	0	0	0	0	0	890	0	0	0	0	0	890
24	2008	FARADAY TRAP	0	0	0	0	0	142	0	0	0	0	0	0	0	0	0	0
24	2008	LEABURG	370	572	0	942	0	0	0	0	0	922	0	0	0	0	59	981
24	2008	MARION FORKS	729	663	0	1,392	0	0	0	0	0	876	0	0	839	0	0	1,715
24	2008	SOUTH SANTIAM	2,364	1,988	0	4,352	0	20	249	67	67	4,330	388	0	196	0	1	4,915
24W	2007	MARMOT TRAP	73	65	0	138	0	0	8	0	0	130	0	0	0	8	0	138
29	2007	LITTLE SHEEP	762	948	0	1,710	0	0	2	79	79	1,557	154	0	0	0	0	1,711
33	2007	CEDAR CREEK	0	0	0	0	0	0	21	68	70	0	21	0	0	138	0	159
33	2008	CEDAR CREEK	0	0	0	0	116	0	14	0	0	0	14	0	0	0	0	14
33	2008	SILETZ	0	0	0	0	0	70	0	0	0	0	0	0	0	0	0	0
33	2008	SILETZ TRAP	482	749	4	1,235	0	46	0	0	0	560	0	0	585	44	0	1,189
33W	2008	CEDAR CREEK	0	0	0	0	14	0	1	0	0	0	1	0	0	0	0	1
33W	2008	SILETZ	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0
33W	2008	SILETZ TRAP	60	124	0	184	0	9	0	0	0	175	0	0	0	0	0	175
47	2007	CEDAR CREEK	4	1	0	5	0	0	0	59	60	0	1	0	0	130	0	131
47	2007	TRASK	10	5	0	15	0	0	0	0	0	0	6	0	0	8	0	14
47	2007	TUFFY CREEK	2	1	1	4	0	0	0	0	0	0	0	0	0	4	0	4
47	2008	CEDAR CREEK	351	351	0	702	0	0	17	0	0	689	17	0	0	0	0	706
47	2008	TRASK	19	12	0	31	0	0	0	0	0	0	3	0	24	4	0	31
47	2008	TUFFY CREEK	4	33	0	37	0	0	0	0	0	0	0	0	0	37	0	37
504	2007	BONNEVILLE	21	22	0	43	0	0	0	0	0	43	0	0	0	0	0	43
504W	2007	BONNEVILLE	2	2	0	4	0	0	0	0	0	4	0	0	0	0	0	4
50W	2007	MID COL STLD	7	1	0	8	0	8	0	0	0	0	0	0	0	0	0	0
50W	2007	PARKDALE	0	0	0	0	8	0	2	2	0	25	2	0	0	0	0	27
50W	2008	MID COL STLD	19	22	0	41	0	41	0	0	0	0	0	0	0	0	0	0
50W	2008	PARKDALE	0	0	0	0	41	0	0	0	0	0	0	0	0	0	0	0
52	2007	COLE RIVERS	301	194	0	495	0	0	2	173	19	715	755	0	0	0	82	1,552
52	2008	COLE RIVERS	502	595	0	1,097	0	0	24	0	0	553	24	0	0	0	2	579
55	2007	ROCK CREEK	0	0	0	0	0	0	6	52	75	0	6	0	0	10	126	142
55	2008	ROCK CREEK	77	132	0	209	0	0	81	0	0	0	81	0	0	0	0	81
56	2007	BIG CANYON TRAP	351	464	0	815	0	0	0	0	0	192	282	0	370	0	0	844
56	2007	WALLOWA	1,359	1,400	0	2,759	0	0	14	218	217	223	1,300	0	1,311	0	0	2,834

**Table 11. Adult Anadromous Fish Dispositions for 2007**

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION						
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	SOLD	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL
66	2007	ROUND BUTTE	1,118	1,423	0	2,541	0	0	57	235	235	178	2,182	0	426	0	20	2,806
66	2008	ROUND BUTTE	1,080	1,301	0	2,381	0	0	0	0	0	83	0	0	2,012	0	0	2,095
81	2007	LOOKINGGLASS	47	85	0	132	0	0	0	0	0	132	0	0	0	0	0	132
<b>SPECIES TOTAL</b>			<b>10,925</b>	<b>12,075</b>	<b>5</b>	<b>23,005</b>	<b>340</b>	<b>360</b>	<b>603</b>	<b>1,239</b>	<b>1,137</b>	<b>13,183</b>	<b>5,350</b>	<b>0</b>	<b>5,813</b>	<b>1,378</b>	<b>353</b>	<b>26,077</b>
<b>WINTER STEELHEAD</b>																		
11	2007	MARMOT TRAP	1	6	0	7	0	2	0	0	0	0	5	0	0	0	0	5
11	2007	SANDY	264	189	0	453	2	0	17	52	55	284	72	0	43	0	56	455
11W	2007	MARMOT TRAP	366	440	0	806	0	63	0	0	0	743	0	0	0	0	0	743
11W	2007	SANDY	6	3	0	9	63	0	3	25	22	69	3	0	0	0	0	72
121F	2007	TRASK	7	4	3	14	6	0	0	0	0	12	8	0	0	0	0	20
121F	2007	TUFFY CREEK	124	98	6	228	0	6	0	0	0	146	0	0	0	76	0	222
121F	2008	TUFFY CREEK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
121W	2007	HUGHEY CR ACC.	68	95	0	163	0	163	0	0	0	0	0	0	0	0	0	0
121W	2007	TRASK	0	0	0	0	173	0	5	0	0	167	6	0	0	0	0	173
121W	2007	TUFFY CREEK	21	11	1	33	0	10	0	0	0	23	0	0	0	0	0	23
121W	2008	TUFFY CREEK	2	8	0	10	0	0	0	0	0	10	0	0	0	0	0	10
122	2007	CLACKAMAS	229	205	0	434	0	0	6	38	46	494	57	0	0	0	1	552
122W	2007	CLACKAMAS	1	0	0	1	36	0	1	17	9	36	1	0	0	0	0	37
122W	2007	FARADAY TRAP	18	18	0	36	0	36	0	0	0	0	0	0	0	0	0	0
13	2007	BIG CREEK	313	611	26	950	0	0	26	1	84	1,353	67	0	0	87	0	1,507
13	2008	BIG CREEK	191	156	1	348	0	0	0	0	0	225	0	0	0	0	0	225
144	2007	BANDON	44	38	0	82	0	0	9	39	36	0	15	0	0	67	0	82
15	2007	KLASKANINE	121	187	4	312	0	0	0	0	0	341	3	0	0	24	0	368
15	2008	KLASKANINE	33	36	0	69	0	0	0	0	0	69	0	0	0	0	0	69
18	2007	ROCK CREEK	49	79	0	128	0	0	4	49	74	0	6	0	0	65	57	128
21	2007	MARION FORKS	44	33	0	77	0	0	0	0	0	77	0	0	0	0	0	77
24	2007	SOUTH SANTIAM	98	111	0	209	0	0	0	0	0	209	0	0	0	0	0	209
24	2008	SOUTH SANTIAM	2	4	0	6	0	0	0	0	0	6	0	0	0	0	0	6
32	2007	NEHALEM	329	488	22	839	36	0	0	65	65	851	0	0	0	207	10	1,068
32	2007	WATERHOUSE FALLS TRAP	27	63	4	94	0	36	0	0	0	58	0	0	0	0	0	58
32	2008	NEHALEM	145	171	1	317	16	0	0	0	0	166	0	0	0	0	0	166
32	2008	WATERHOUSE FALLS TRAP	26	28	0	54	0	16	0	0	0	12	0	0	0	26	0	38
33	2007	SILETZ TRAP	87	86	2	175	0	0	0	0	0	0	0	0	0	175	0	175
33W	2007	ALSEA	5	8	0	13	93	0	28	26	28	83	28	0	0	0	0	111
33W	2007	SILETZ TRAP	127	117	5	249	0	93	0	0	0	156	0	0	0	0	0	156
33W	2008	ALSEA	4	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0
34W	2007	TRASK	24	38	0	62	0	0	0	0	0	62	0	0	0	0	0	62
37	2007	MORGAN CREEK	390	356	14	760	0	0	5	183	112	765	5	0	0	0	0	770
37	2008	MORGAN CREEK	21	8	0	29	0	0	0	0	0	0	0	0	0	0	0	0
43	2007	ALSEA	709	617	25	1,351	0	97	0	269	0	618	5	0	0	779	0	1,402
43	2007	ALSEA TRAP2	686	555	4	1,245	0	0	0	0	0	1,254	2	0	0	243	0	1,499

**Table 11. Adult Anadromous Fish Dispositions for 2007**

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION							
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	SOLD	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
43	2007	HAT RES CTR	13	12	1	26	97	0	123	0	0	0	0	0	0	0	123	0	123
43	2008	ALSEA	248	167	1	416	0	0	0	43	0	9	0	0	0	0	91	0	100
43	2008	ALSEA TRAP2	137	73	0	210	0	0	0	0	0	190	0	0	0	0	26	0	216
43	2008	HAT RES CTR	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
43W	2007	ALSEA	8	8	0	16	20	4	1	8	0	33	1	0	0	0	0	0	34
43W	2007	ALSEA TRAP2	64	53	0	117	0	0	0	0	0	117	0	0	0	0	0	0	117
43W	2007	HAT RES CTR	41	34	2	77	4	20	0	4	0	65	0	0	0	0	0	0	65
43W	2008	ALSEA	8	4	0	12	4	0	0	0	0	0	0	0	0	0	0	0	0
43W	2008	ALSEA TRAP2	8	5	0	13	0	0	0	0	0	13	0	0	0	0	0	0	13
43W	2008	HAT RES CTR	14	11	0	25	0	4	0	0	0	21	0	0	0	0	0	0	21
44	2007	BANDON	47	47	0	94	0	0	4	40	43	24	4	0	0	0	83	0	111
44	2008	BANDON	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
47	2006	CEDAR CREEK	0	0	0	0	0	0	0	0	0	0	23	0	0	0	0	0	23
47	2007	BAYS CR TRAP	83	194	9	286	0	13	72	0	0	160	0	0	0	0	120	0	280
47	2007	CEDAR CREEK	51	58	0	109	96	0	0	12	15	213	0	0	0	0	33	0	246
47	2007	TRASK	16	28	0	44	0	18	1	0	0	27	1	0	0	0	0	0	28
47	2007	TUFFY CREEK	27	58	2	87	0	65	0	0	0	28	0	0	0	0	23	0	51
47	2008	BAYS CR TRAP	50	68	3	121	0	78	0	0	0	25	0	0	0	0	19	0	44
47	2008	CEDAR CREEK	50	47	0	97	78	0	0	0	0	19	0	0	0	0	5	0	24
47	2008	TUFFY CREEK	19	22	0	41	0	0	0	0	0	0	0	0	3	38	0	41	
47F	2007	BAYS CR TRAP	68	61	10	139	0	13	34	0	0	95	0	0	0	0	35	0	130
47F	2007	CEDAR CREEK	0	0	0	0	13	0	13	0	0	0	13	0	0	0	0	0	13
47F	2008	BAYS CR TRAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47W	2007	BAYS CR TRAP	27	15	0	42	0	9	5	0	0	31	0	0	0	0	5	0	36
47W	2007	CEDAR CREEK	48	45	0	93	6	0	18	9	9	82	18	0	0	0	0	2	102
47W	2008	BAYS CR TRAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47W	2008	CEDAR CREEK	2	4	0	6	0	0	0	0	0	2	0	0	0	0	0	0	2
504	2007	BONNEVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50W	2007	MID COL STLD	24	30	0	54	0	56	0	0	0	0	0	0	0	0	0	0	0
50W	2007	PARKDALE	0	0	0	0	56	0	1	1	3	52	1	0	0	0	0	0	53
52	2007	COLE RIVERS	1,373	1,653	0	3,026	0	0	215	127	0	240	1,042	0	1,596	0	148	3,026	
55	2007	ROCK CREEK	8	8	0	16	0	0	0	7	8	0	0	0	0	10	6	16	
62	2007	COLE RIVERS	1,236	1,359	0	2,595	0	0	209	79	0	201	1,302	0	1,062	0	30	2,595	
96	2007	CHETCO RIVER	47	48	0	95	0	99	0	0	0	0	0	0	0	0	0	0	0
96	2007	ELK RIVER	0	0	0	0	99	0	24	49	47	0	0	0	0	0	123	123	
96	2008	CHETCO RIVER	0	0	0	0	0	28	0	0	0	0	0	0	0	0	0	0	0
96	2008	ELK RIVER	0	0	0	0	28	0	0	0	0	0	0	0	0	0	0	0	0
99	2007	NEHALEM	293	452	36	781	21	0	0	42	40	795	0	0	0	144	0	939	
99	2007	WATERHOUSE FALLS TRAP	15	45	3	63	0	21	0	0	0	42	0	0	0	0	0	0	42
99	2008	NEHALEM	144	207	0	351	6	0	0	0	0	200	0	0	0	0	0	0	200

**Table 11. Adult Anadromous Fish Dispositions for 2007**

SPECIES/STOCK	BROOD YEAR	FACILITY	RETURNS				TRANSFERS		POND LOSS	SPAWNED		DISPOSITION							
			MALE	FEMALE	JACK	TOTAL	IN	OUT		MALE	FEMALE	RELEASE	BURY	SOLD	GIVE AWAY	STREAM ENRICH	OTHER	TOTAL	
	99	2008	WATERHOUSE FALLS TRAP	10	12	1	23	0	6	0	0	0	6	0	0	0	11	0	17
			<b>SPECIES TOTAL</b>	<b>8,762</b>	<b>9,697</b>	<b>186</b>	<b>18,645</b>	<b>953</b>	<b>956</b>	<b>824</b>	<b>1,185</b>	<b>696</b>	<b>10,979</b>	<b>2,688</b>	<b>0</b>	<b>2,704</b>	<b>2,515</b>	<b>433</b>	<b>19,319</b>
			<b>GRAND TOTAL</b>	<b>71,741</b>	<b>66,902</b>	<b>9,463</b>	<b>148,106</b>	<b>8,733</b>	<b>8,791</b>	<b>5,327</b>	<b>13,656</b>	<b>15,154</b>	<b>36,259</b>	<b>33,241</b>	<b>34,239</b>	<b>21,317</b>	<b>25,412</b>	<b>1,287</b>	<b>151,755</b>

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

**Table 12. Wild Adult Fish Collection and Disposition for 2007**

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition	
				In	Out			Above Barrier	Below Barrier	Stream	
										Enrichment	Other
<b>BULL TROUT</b>											
	029	Imnaha Pond	54	0	0	0	0	54	0	0	0
	081	Lookingglass	59	0	0	0	0	59	0	0	0
	<b>SPECIES TOTAL</b>		<b>113</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>113</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>CHUM SALMON</b>											
	013	Big Creek	1	0	0	0	0	1	0	0	0
	504	Bonneville <sup>1</sup>	2	0	0	0	0	2	0	0	0
	<b>SPECIES TOTAL</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>COHO SALMON</b>											
	011W	Sandy <sup>2</sup>	81	0	0	0	0	81	0	0	0
	011W	Marmot Trap	617	0	0	0	0	616	0	0	1
	013	Big Creek	216	0	0	0	0	216	0	0	0
	015	Klaskanine	7	0	0	0	0	7	0	0	0
	018	Rock Creek	6	0	0	6	0	0	0	0	6
	032	Nehalem	27	0	0	0	0	27	0	0	0
	033	Salmon River	151	0	0	0	0	151	0	0	0
	034W	Trask	43	0	0	0	0	43	4	0	0
	035	Elk River	6	0	0	0	0	6	0	0	0
	043W	Alsea	4	0	12	0	0	4	0	0	0
	043W	Alsea Trap 2	1	0	0	0	0	1	0	0	0
	043W	OHRC	80	0	0	0	0	80	0	0	0
	044	Bandon	18	0	0	0	0	18	0	0	1
	047W	Cedar Creek	5	0	0	0	0	5	0	0	0
	052	Cole Rivers	100	0	0	40	51	0	60	0	40
	121W	Tuffy Creek	181	0	0	0	0	181	0	0	0
	504	Bonneville <sup>1</sup>	62	0	0	0	0	62	0	0	0
	<b>SPECIES TOTAL</b>		<b>1,605</b>	<b>0</b>	<b>12</b>	<b>46</b>	<b>51</b>	<b>1,498</b>	<b>64</b>	<b>0</b>	<b>48</b>
<b>CUTTHROAT SEARUN</b>											
	013	Big Creek	14	0	0	0	0	0	14	0	0
	<b>SPECIES TOTAL</b>		<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>

**Table 12. Wild Adult Fish Collection and Disposition for 2007**

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition	
				In	Out			Above Barrier	Below Barrier	Stream	
										Enrichment	Other
<b>FALL CHINOOK</b>											
011W		Sandy	20	0	0	16	8	3	0	0	17
018		Rock Creek	39	0	0	22	0	7	0	0	32
024		South Santiam	2	0	0	0	0	2	0	0	0
036		Salmon River	107	0	0	55	0	9	0	0	98
043W		OHRC	33	0	0	0	0	33	0	0	0
044		Bandon	43	0	0	41	0	0	0	43	0
052		Cole Rivers	45	0	0	0	0	0	0	0	45
061		Indian Creek	86	0	0	72	0	0	0	76	10
066		Round Butte	99	0	0	0	0	0	99	0	1
096		STEP	251	0	251	0	0	0	0	0	0
096		Elk River	0	251	0	251	0	0	0	251	0
121W		Tuffy Creek	4	0	0	0	0	0	4	0	0
146		STEP	11	0	11	0	0	0	0	0	0
146		Salmon River	0	11	0	10	0	0	0	0	11
151		Gardiner STEP	2	0	0	2	0	0	0	2	0
<b>SPECIES TOTAL</b>			<b>742</b>	<b>262</b>	<b>262</b>	<b>469</b>	<b>8</b>	<b>54</b>	<b>103</b>	<b>372</b>	<b>214</b>
<b>SOCKEYE</b>											
024		South Santiam	3	0	0	0	0	0	3	0	0
<b>SPECIES TOTAL</b>			<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>
<b>SPRING CHINOOK</b>											
011W		Marmot Trap	1,627	0	101	0	0	1,382	0	144	0
011W		Clackamas	0	96	0	49	0	15	0	60	21
021		McKenzie <sup>5</sup>	0	137	0	118	0	19	0	0	118
021		Minto Trap <sup>4</sup>	371	0	137	58	0	0	176	58	0
023		Leaburg Dam	106	0	106	0	0	0	0	0	0
023		McKenzie	55	139		129		17			48
024		South Santiam	156	0	0	104	0	28	0	104	8
029		Imnaha River	177	0	46	0	0	131	0	0	0
029		Lookingglass	0	46	0	46	0	0	0	0	46
033W		Siletz Trap	82	0	0	0	0	82	0	0	0
034W		Trask	32	0	0	0	0	32	0	0	0
047W		Cedar Creek	8	0	0	0	0	8	0	0	0
052		Cole Rivers	240	0	0	126	0	0	73	0	199

**Table 12. Wild Adult Fish Collection and Disposition for 2007**

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition	
				In	Out			Above Barrier	Below Barrier	Stream Enrichment	Other
<b>SPRING CHINOOK (cont.)</b>											
055		Rock Creek	267	0	0	183	0	18	0	183	66
066		Round Butte	20	0	0	0	0	0	20	0	0
080W		Grande Ronde Weir	33	0	18	0	0	15	0	0	0
080W		Lookingglass	4	18	0	21	0	0	0	0	22
081		Lookingglass	17	0	0	0	0	7	1	0	9
200W		Lookingglass	0	40	0	39	0	0	0	0	40
200W		Lostine Weir	238	0	40	0	0	194	0	0	4
201W		Catherine Creek Weir	75	0	29	0	0	46	0	0	0
201W		Lookingglass	0	29	0	28	0	0	0	0	29
<b>SPECIES TOTAL</b>			<b>3,508</b>	<b>505</b>	<b>477</b>	<b>901</b>	<b>0</b>	<b>1,994</b>	<b>270</b>	<b>549</b>	<b>610</b>

**SUMMER STEELHEAD**

024		Leaburg	6	0	0	0	0	2	0	0	4
024		Marion Forks	7	0	0	0	0	0	0	0	7
024		South Santiam	3	0	0	0	0	0	0	0	3
024W		Marmot Trap	138	0	0	0	0	130	0	8	0
029		Little Sheep Creek	110	0	0	5	6	104	0	0	6
033W		Siletz Trap	440	0	0	0	0	440	0	0	0
050W		Hood River <sup>6</sup>	30	0	30	0	0	0	0	0	0
050W		Parkdale	0	29	0	16	12	25	0	0	4
052		Cole Rivers	145	0	0	0	127	0	127	0	18
055		Rock Creek	186	0	0	115	0	37	0	10	139
056		Big Canyon	48	0	0	0	0	48	0	0	0
056		Wallowa	13	0	0	0	0	0	13	0	0
066		Round Butte	120	0	0	0	0	0	120	0	0
081		Lookingglass	147	0	0	0	0	147	0	0	0
504		Bonneville <sup>1</sup>	1	0	0	0	0	1	0	0	0
<b>SPECIES TOTAL</b>			<b>1,394</b>	<b>29</b>	<b>30</b>	<b>136</b>	<b>145</b>	<b>934</b>	<b>260</b>	<b>18</b>	<b>181</b>

**WINTER STEELHEAD**

013		Big Creek	121	0	0	0	0	121	0	0	0
015		Klaskanine	6	0	0	0	0	6	0	0	0
018		Rock Creek	92	0	0	89	0	0	0	58	34
021		Minto Trap	77	0	0	0	0	77	0	0	0
024		South Santiam	209	0	0	0	0	209	0	0	0

**Table 12. Wild Adult Fish Collection and Disposition for 2007**

Species	Stock	Collection Site	Number Collected	Number Transferred		Spawned	Live Spawned	Released		Carcass Disposition	
				In	Out			Above Barrier	Below Barrier	Stream	
										Enrichment	Other
<b>WINTER STEELHEAD (cont.)</b>											
032		Nehalem	2	0	0	0	0	2	0	0	0
032W		Waterhouse Trap	119	0	0	0	0	119	0	0	0
011W		Marmot Trap	845	0	63	0	0	782	0	0	0
011W		Sandy	9	63	0	0	49	36	33	0	3
033W		Siletz Trap	234	0	78	0	0	0	156	0	0
033W		Alesa	111	0	0	0	90	0	83	0	28
034W		Trask	69	0	0	0	0	0	69	0	0
043W		Alesa	20	20	4	0	37	35	0	0	1
043W		Alesa Trap 2	133	0	0	0	8	133	0	0	0
043W		OHRC	90	4	20	4	0	74	0	0	0
044		Bandon	9	0	0	7	0	2	0	0	7
047W		Bays Creek Trap	50	0	9	0	0	36	0	0	5
047W		Cedar Creek	101	6	0	0	53	86	0	0	21
050W		Hood River <sup>5</sup>	54	0	54	0	0	0	0	0	0
050W		Parkdale	0	53	0	0	29	52	0	0	1
052		Cole Rivers	81	0	0	0	52	0	52	0	29
055		Rock Creek	16	0	0	15	0	0	0	10	6
062		Cole Rivers	43	0	0	0	10	0	10	0	33
096		Elk River	0	95	0	65	0	0	0	0	95
096		STEP	95	0	95	0	0	0	0	0	0
121W		Trask	0	173	0	0	105	167	0	0	4
121W		Hughey Creek	163	0	163	0	0	0	0	0	0
121W		Tuffy Creek	38	0	10	0	0	28	0	0	0
122W		Clackamas	1	36	0	0	26	36	0	0	1
122W		Faraday Trap	36	0	36	0	0	0	0	0	0
144		Bandon	24	0	0	24	0	0	0	24	0
<b>SPECIES TOTAL</b>			<b>2,848</b>	<b>450</b>	<b>532</b>	<b>204</b>	<b>459</b>	<b>2,001</b>	<b>403</b>	<b>92</b>	<b>268</b>

<sup>1</sup>Released above Bonneville Dam

<sup>5</sup>Released above Leaburg Dam

<sup>2</sup>Released above Marmot Dam

<sup>6</sup>Adults captured by angling

<sup>3</sup>Adults collected by gillnetting

<sup>4</sup>Below barrier releases were in Little North Fork

**Table 13. Adult Carcass Placement for Stream Enrichment in 2007**

HATCHERY	WATERBODY CODE	WATERBODY NAME	NUMBER OF FISH
<b>Alesea</b>	1800400400	Maltby Creek	72
	1800420060	Swamp Creek	27
	1800421080	Little Lobster Creek	145
	1800421100	Preacher Creek	27
	1800430000	Alesea River, North Fork	257
	1800440000	Alesea River, South Fork	333
	1800440016	Tobe Creek	101
	1800430020	Honey Grove Creek	160
	<b>TOTAL</b>		<b>1,122</b>
<b>Bandon</b>	1700301000	Ferry Creek	6
	1700310180	Moon Creek	37
	1700311070	Steel Creek	82
	1700313060	Alder Creek	37
	<b>TOTAL</b>		<b>162</b>
<b>Bays Creek Trap</b>	0100400200	Farmer Creek	2
	0100400340	Bays Creek	109
	0100407000	Elk Creek	20
	0100411000	Louie Creek	17
	0100421000	Alder Creek	5
	0100432000	Beaver Creek, East Fork	10
	<b>TOTAL</b>		<b>163</b>
<b>Big Creek</b>	0100201000	Lewis and Clark River	1,588
	0100203000	Bear Creek	428
	0100206090	Gnat Creek	213
	0100220000	Clatskanie River	2,535
	0100111040	Cullaby Creek	508
	0100205020	Little Creek	174
	<b>TOTAL</b>		<b>5,446</b>
<b>Cedar Creek</b>	0100400360	Alder Creek	84
	0100400600	Walker Creek	75
	0100410000	Nestucca River, Lower	42
	0100411000	Louie Creek	18
	0100421000	Alder Creek	27
	0100432000	Beaver Creek, East Fork	199
	<b>TOTAL</b>		<b>445</b>
<b>Clackamas</b>	0200700000	Molalla River	1,030
	0300200000	Clackamas River	1,641
	<b>TOTAL</b>		<b>2,671</b>
<b>Cole Rivers</b>	1500320000	Taylor Creek	484
	1500520000	Elk Creek	898
	<b>TOTAL</b>		<b>1,382</b>

**Table 13. Adult Carcass Placement for Stream Enrichment in 2007**

HATCHERY	WATERBODY CODE	WATERBODY NAME	NUMBER OF FISH
<b>Elk River</b>	1700100460	Brush Creek	821
	1700105000	Euchre Creek	125
	1700105060	Boulder Creek	241
	1700152000	Mill Creek	283
	<b>TOTAL</b>		<b>1,470</b>
<b>OHRC</b>	1800405000	Fall Creek	123
	<b>TOTAL</b>		<b>123</b>
<b>Klaskanine</b>	0100201000	Lewis and Clark River	716
	0100203000	Bear Creek	245
	0100211000	Walluski River	280
	<b>TOTAL</b>		<b>1,241</b>
<b>Marion Forks</b>	0201100000	Santiam River, North Fork	329
	<b>TOTAL</b>		<b>329</b>
<b>Marmot Trap</b>	0300300000	Sandy River	258
	<b>TOTAL</b>		<b>258</b>
<b>Nehalem</b>	0100332000	East Humbug Creek RM 0-7	232
	0100110120	Joe Creek	40
	0100114000	Bergsvik Creek	75
	0100114040	Little Joe Creek	20
	0100300260	Foley Creek	86
	0100300935	Cook Creek	130
	<b>TOTAL</b>		<b>583</b>
<b>Rock Creek</b>	1600202000	Rock Creek	296
	1600202140	Rock Creek, East Fork	254
	1605300000	Diamond Lake	189
	<b>TOTAL</b>		<b>739</b>
<b>Sandy</b>	0300300000	Sandy River	3,165
	<b>TOTAL</b>		<b>3,165</b>
<b>Siletz Trap</b>		n/a	8
	1800200000	Siletz River	297
	<b>TOTAL</b>		<b>305</b>
<b>South Santiam</b>	0200130000	Calapooia River	229
	0201200001	Santiam River, South Fork (above Foster)	153
	0201200120	Wiley Creek	1,388
	0201204000	Moose Creek	117
	0201230000	Canyon Creek	139
	<b>TOTAL</b>		<b>2,026</b>

**Table 13. Adult Carcass Placement for Stream Enrichment in 2007**

HATCHERY	WATERBODY CODE	WATERBODY NAME	NUMBER OF FISH
<b>STEP</b>	1500200040	Edson Creek	43
	1500200060	Saunders Creek	33
	<b>TOTAL</b>		<b>76</b>
<b>Trask</b>	0100103000	Miami River	5
	0100104000	Kilchis River	23
	0100104120	Kilchis River, North Fork	78
	0100104140	Kilchis River, South Fork	177
	0100120000	Wilson River	22
	0100120190	Kansas Creek	4
	0100120240	Jordan Creek	57
	0100120260	Cedar Creek	253
	0100120266	Jones Creek	20
	0100123000	Wilson River, North Fork	60
	0100132000	Trask River, South Fork	209
	0100132040	Trask River, East Fork of South Fork	29
	0100133000	Trask River, North Fork	577
	0100141020	Munson Creek	56
	0122132000	Trask River, South Fork	111
<b>TOTAL</b>		<b>1,681</b>	
<b>Tuffy Creek</b>	0100125000	Wilson River, South Fork	184
	<b>TOTAL</b>		<b>184</b>
<b>Waterhouse Trap</b>	0100310000	Nehalem River, North Fork	41
	<b>TOTAL</b>		<b>41</b>
n/a = not available	<b>GRAND TOTAL</b>		<b>23,612</b>

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

Date	Live Fish	Species	Hatchery	Purpose
02/28/07	4,630	Spring chinook	McKenzie	Passage Study - Eugene Water & Electric Board
03/01/07	5,041	Spring chinook	McKenzie	Research - NOAA
03/22/07	3,924	Spring Chinook	McKenzie	Passage Study - Eugene Water & Electric Board
03/23/07	7,808	Spring chinook	McKenzie	Passage Study - Eugene Water & Electric Board
05/09/07	1,500	Rainbow Trout	Roaring River	OSU Research
07/19/07	858	Spring chinook	Marion Forks	OSU Research
10/24/07	10,205	Spring chinook	McKenzie	Passage Study - Eugene Water & Electric Board
12/20/07	1,000	Winter Steelhead	Alsea	Oregon Hatchery Research Center - Feed Experiment
<b>Total Fish</b>	<b>34,966</b>			

Date	Fish Carcasses	Species	Hatchery	Purpose
01/08/07	48	Summer Steelhead	Cole M. Rivers	Classroom Dissection - North Middle School
01/23/07	10	Summer Steelhead	Cole M. Rivers	Classroom Dissection - South Medford High School
02/02/07	24	Summer Steelhead	Cole M. Rivers	Classroom Dissection - Scenic Middle School
02/02/07	10	Winter Steelhead	Nehalem	Classroom Dissection - Banks High School
02/15/07	25	Coho	Bonneville	Classroom Dissection - Central Catholic High School
02/06/07	6	Summer Steelhead	South Santiam	Scientific Research - Jeff Ziller
03/01/07	5	Summer Steelhead	South Santiam	School Presentations - Karen Hans
03/27/07	56	Winter Steelhead	Sandy	Bird Rehabilitation - American Wildlife Federation
04/04/07	20	Summer Steelhead	Round Butte	Classroom Dissection - Culver High School
04/10/07	140	Winter Steelhead	Cole M. Rivers	Classroom Dissection - Jen Bock
04/16/07	3	Rainbow Trout	Leaburg	Classroom Dissection - Laurelwood Academy
04/18/07	1	Winter Steelhead	Clackamas	Educational Purposes - Tryon State Park
04/27/07	2	Fall Chinook	Bonneville	Classroom Dissection - Portland Community College
04/27/07	1	Brook Trout	Bonneville	Classroom Dissection - Portland Community College
05/09/07	1	Spring Chinook	Cole M. Rivers	Research - Severn Trent Laboratories
05/10/07	3	Winter Steelhead	Cole M. Rivers	Classroom Dissection - Mae Richardson Elementary
05/22/07	1	Summer Steelhead	South Santiam	Classroom Dissection - USFS
05/29/07	30	Winter Steelhead	Cole M. Rivers	Classroom Dissection - Klamath Union High School
05/29/01	1	Spring Chinook	South Santiam	Research - Severn Trent Laboratories
06/08/07	5	Winter Steelhead	Cole M. Rivers	Fish Prints - BLM
07/06/07	2	Summer Steelhead	Cole M. Rivers	Classroom Dissection - Jay Doino
08/06/07	22	Summer Steelhead	Clackamas	Research - OSU
09/11/07	4	Fall Chinook	Cole Rivers	Classroom Dissection - Eagle Rock Elementary
09/12/07	15	Spring Chinook	Trask	Classroom Dissection - Tillamook High School
09/26/07	3	Coho	Bonneville	Classroom Dissection - Davis Elementary School
10/01/07	6	Coho	Salmon River	Classroom Dissection - Oregon Coast CC
10/01/07	20	Coho	Bonneville	Classroom Dissection - Jackson Middle School
10/11/07	3	Fall Chinook	Bonneville	Educational Purposes - Oxbow Salmon Fest
10/11/07	6	Coho	Bonneville	Educational Purposes - Oxbow Salmon Fest
10/15/07	12	Coho	Bonneville	Educational Purposes - USFS
10/24/07	2	Coho	Bonneville	Dissection Lab - Salmon Watch - Oregon Trout
10/25/07	3	Coho	Salmon River	Fish Prints - Neskowin Valley School
12/12/07	4	Coho	Cole M. Rivers	Classroom Dissection - Wilson Elementary
12/12/07	50	Coho	Cole M. Rivers	Classroom Dissection - Scenic Middle School
<b>Total Fish</b>	<b>544</b>			

**Table 15. Hatchery-produced Eggs Provided for Education and Research in 2006** Page 1

Date	Live Eggs	Species	Hatchery	Purpose	Location
01/09/07	250	Fall Chinook	Trask	Classroom Incubation	Broadway Middle School
01/09/07	500	Fall Chinook	Trask	Classroom Incubation	Seaside High School
01/09/07	7,500	Fall Chinook	Trask	Classroom Incubation	South Prairie School
01/09/07	1,000	Fall Chinook	Trask	Classroom Incubation	Tillamook High School
01/09/07	200	Rainbow Trout	Fall River	Classroom Incubation	Riverside Elementary
01/09/07	200	Rainbow Trout	Fall River	Classroom Incubation	Altamont Elementary
01/09/07	200	Rainbow Trout	Fall River	Classroom Incubation	Peterson Elementary
01/09/07	200	Rainbow Trout	Fall River	Classroom Incubation	Ferguson Elementary
01/09/07	200	Rainbow Trout	Fall River	Classroom Incubation	Ferguson Elementary
01/09/07	200	Rainbow Trout	Fall River	Classroom Incubation	Bonanza Elementary School
01/10/07	250	Fall Chinook	Trask	Classroom Incubation	Garibaldi Grade School
01/11/07	1,000	Fall Chinook	Elk River	Classroom Incubation	Kalmiopsis Elementary School
01/16/07	250	Fall Chinook	Trask	Classroom Incubation	Liberty Elementary
01/21/07	100	Coho	Cascade	Classroom Incubation	Oregon Episcopal School
01/23/07	100	Fall Chinook	Bandon	Classroom Incubation	Coquille High School
02/16/07	1,500	Winter Steelhead	Nehalem	Classroom Incubation	Warrenton High School
02/21/07	10,803	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
02/28/07	4,646	Coho	Big Creek	Classroom Incubation	Warrenton High School
03/02/07	8,385	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
03/13/07	3,270	Fall Chinook	Bandon	Classroom Incubation	Coquille High School
03/14/07	3,287	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
03/14/07	13,230	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
03/28/07	28,020	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
04/03/07	100	Winter Steelhead	Elk River	Classroom Incubation	Riley Creek Elementary School
04/04/07	200	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
04/06/07	1,400	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
04/11/07	260	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
04/11/07	200	Winter Steelhead	Elk River	Classroom Incubation	Riley Creek Elementary School
04/17/07	5,000	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
04/23/07	2,100	Winter Steelhead	Rock Creek	Classroom Incubation	n/a
04/25/07	9,594	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
05/23/07	9,418	Winter Steelhead	Bandon	Classroom Incubation	Coquille High School
10/09/07	7,000	Rainbow Trout	Oak Springs	Classroom Incubation	Mt. Hood Community College
10/09/07	52,360	Rainbow Trout	Oak Springs	Classroom Incubation	Mt. Hood Community College
10/17/07	200	Spring Chinook	Trask	Classroom Incubation	Tillamook Junior High School
10/17/07	1,000	Spring Chinook	Trask	Classroom Incubation	Tillamook High School
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	Pendleton High School
10/22/07	400	Rainbow Trout	Oak Springs	Classroom Incubation	Cascade Middle School
10/22/07	400	Rainbow Trout	Oak Springs	Classroom Incubation	Sisters Elementary School
10/22/07	800	Rainbow Trout	Oak Springs	Classroom Incubation	Condon Middle School
10/22/07	400	Rainbow Trout	Oak Springs	Classroom Incubation	Westside Elementary
10/22/07	600	Rainbow Trout	Oak Springs	Classroom Incubation	Stellar Project MFSD #7
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	Lava Ridge Elementary
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	The Dalles Middle School
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	Stanfield High School
10/22/07	400	Rainbow Trout	Oak Springs	Classroom Incubation	Vale Middle School
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	Pine Eagle High School
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	Willow Creek Elementary
10/22/07	400	Rainbow Trout	Oak Springs	Classroom Incubation	Buckingham Elementary
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	Bear Creek Elementary
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	Clara Brownell FS

**Table 15. Hatchery-produced Eggs Provided for Education and Research in 2007** Page 2

Date	Live Eggs	Species	Hatchery	Purpose	Location
10/22/07	200	Rainbow Trout	Oak Springs	Classroom Incubation	John Tuck Elementary
10/25/07	7,000	Spring Chinook	Cole Rivers	Classroom Incubation	n/a
10/30/07	26,354	Fall Chinook	Klaskanine	Classroom Incubation	Astoria High School
11/26/07	5,000	Coho	Big Creek	Classroom Incubation	Warrenton High School
11/26/07	5,000	Coho	Big Creek	Classroom Incubation	Astoria High School
11/19/07	10,000	Spring Chinook	McKenzie	Research	Battelle National Laboratory
<b>Total Eggs</b>	<b>232,677</b>				

**Table 16. Surplus Salmon Carcass Sales in 2007**

Hatchery	Species	Name of Fish Buyer	Number of Fish Sold	Total Weight (lb)	Total Value
Big Creek	Coho	Bornstein Seafoods	215	881.60	\$453.38
Big Creek	Fall Chinook	Bornstein Seafoods	1,894	23,474.50	\$3,820.88
Bonneville	Coho	American-Canadian Fisheries	25,153	168,638.98	\$194,695.31
Bonneville	Fall Chinook	American-Canadian Fisheries	3,345	27,760.42	\$67,848.05
Clackamas	Spring Chinook	Bornstein Seafoods	3,392	51,873.70	\$109,509.70
Cole Rivers	Spring Chinook	American-Canadian Fisheries	225	1,670.00	\$3,254.85
<b>TOTAL</b>			<b>34,224</b>	<b>274,299.20</b>	<b>\$379,582.17</b>

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		Method*
					Eyed Egg	Ponded Fry	Range	Average	
Roaring River	2004	Rainbow Trout	072T	9,173,817	77.88	75.43	84 - 96	90.0	T
Roaring River	2005	Rainbow Trout	072T	8,565,753	61.04	54.17	48 - 98	85.4	T
Roaring River	2006	Rainbow Trout	072T	7,266,733	50.54	46.70	80 - 97	90.0	T
Roaring River	2007	Rainbow Trout	072T	9,061,923	61.74	60.80	n/a	n/a	T, P
Oak Springs	2004	Rainbow Trout	053T	596,643	64.91	57.75	66 - 91	84.8	T
Oak Springs	2005	Rainbow Trout	053T	5,033,104	45.00	40.85	93 - 95	94.0	T
Oak Springs	2006	Rainbow Trout	053T	1,522,319	54.39	48.58	n/a	n/a	T
Oak Springs	2007	Rainbow Trout	053T	1,933,091	30.06	29.27	83-89	86.0	P
Wizard Falls	2005	Brook Trout	058T	387,380	38.85	37.95	10 - 25	16.1	T
Wizard Falls	2007	Brook Trout	158T	120,240	24.01	n/a	n/a	n/a	P

\*T = temperature, P = pressure

n/a = not available

**Table 18. Hatchery Maintenance Projects Completed in 2007**

<b>OREGON DEPARTMENT OF FISH AND WILDLIFE            FISH DIVISION, ENGINEERING            2007 COMPLETED HATCHERY MAINTENANCE PROJECTS</b>		
<b>No.</b>	<b>Site</b>	<b>Project</b>
05-012	Oxbow Hatchery	Septic System Repair, Residence #1
05-039	Oxbow Hatchery	Hatchery Spring Water Supply Pipe Replacement
05-043	Cedar Creek Hatchery	Pollution Abatement Pipe Installation
06-005	Trask Hatchery	Storage Building Construction
06-005A	Trask Hatchery	Early Rearing Building Construction
06-030A	Oak Springs Hatchery	Hatchery Building Drain Line Installation
06-036	Oxbow Hatchery	Feed Building Roof Replacement
06-043	Clackamas Hatchery	Manufactured Home Installation
06-050	Salmon River Hatchery	Pump #3 Valve Repair
06-051	Nehalem Hatchery	Pump 2 and 4 Flood Repair
07-003	Nehalem Hatchery	Pump 4 Flood Repair
07-010	Oxbow Hatchery	Shop and Storage Building Roof Replacements
07-011	Salmon River Hatchery	Generator Repair
07-012	Alea Hatchery	Residence Flooring Replacement
07-013	Alea Hatchery	Feed Building Siding, Windows and Door Replacement
07-015	Wizard Falls Hatchery	Feed Storage Building Restoration
07-017	Salmon River Hatchery	Traveling Screen Repair
07-018	Alea Hatchery	Hatchery Bldg Siding, Windows and Door Replacement
07-020	Salmon River Hatchery	Screen Wash Pump Replacement
07-021	Salmon River Hatchery	Intake Pump #2 Repair
07-025	Cedar Creek Hatchery	Three Rivers Pump Electrical Repair
07-029	Alea Hatchery	Pavement Repair
07-033	Big Creek Hatchery	Fish Barrier Repair
07-034	Big Creek Hatchery	Spring Box Lid Repair
07-035	Clackamas Hatchery	Roof Replacements
07-035	Klaskanine Hatchery	Roof Replacements
07-039	Alea Hatchery	Asbestos Flooring Encapsulation
07-040	Trask Hatchery	Hatchery Building Siding
07-043	Wallowa Hatchery	Residence Reroof
07-048	Salmon River Hatchery	Pump 2 Electrical Repair
07-050	Salmon River Hatchery	Pump 4 Repair
07-051	Klaskanine Hatchery	Rearing Pond Spout Replacement
07-055	Marion Forks Hatchery	House Siding Replacement, Two Residences
07-060	Fall River Hatchery	Residence 09081 Plumbing Repairs
07-082	Salmon River Hatchery	Pump Motor Control Replacement

**Table 19. Frequency of Pathogen Diagnosis at ODFW Hatcheries in 2007**

Pathogen	Summer Steelhead	Winter Steelhead	Rainbow Trout	Spring Chinook	Fall Chinook	Coho	Other Species	Sum	Total
<i>Ichthyobodo sp.</i>	3	4	8	12	31	2	4	64	
Trichodinids	18	32	43	22	16	31	9	171	
<i>Gyrodactylus sp.</i>	35	63	108	5	1	0	2	214	
Ich, <i>Ichthyophthirius multifiliis</i>	8	17	9	8	9	2	1	54	
Gill Amoeba	0	1	1	6	0	1	0	9	
Copepods	0	1	8	3	0	0	2	14	
									526
BKD, <i>Renibacterium salmoninarum</i>	0	0	0	37	11	26	4	78	
Furunculosis, <i>Aeromonas salmonicida</i>	3	8	9	18	8	20	2	68	
Coldwater Disease, <i>Flavobacterium psychrophilum</i>	51	84	145	38	22	92	5	437	
Columnaris Disease, <i>Flavobacterium columnare</i>	5	5	2	5	2	2	3	24	
Bacterial Gill Disease, <i>Flavobacterium sp.</i>	5	11	11	8	1	5	1	42	
Enteric Red Mouth Disease, <i>Yersinia ruckeri</i>	2	1	1	18	3	0	0	25	
Gram Negative Septicemia	48	70	78	101	46	40	6	389	
									1,063
IHNV, Infectious Hematopoietic Necrosis Virus									
Adult	6	6	0	6	1	0	0	19	
Juvenile	0	0	0	0	0	0	0	0	
Fingerling	1	0	5	0	0	0	0	6	
Fry	0	0	0	0	0	0	0	0	
									25
EIBS, Erythrocytic Inclusion Body Syndrome	0	0	0	1	0	0	0	0	
									1
Fungus	14	8	24	72	9	21	6	154	
									154
<i>Henneguya sp.</i>	0	2	1	1	0	0	0	4	
<i>Ceratomyxa shasta</i>	1	0	0	2	0	3	0	6	
<i>Myxobolus cerebralis</i>	0	0	2	2	0	0	0	4	
<i>Mxyobolus sp.</i>	0	5	8	2	0	8	5	28	
									42

**Table 20. Frequency of Pathogen Diagnosis in Wild Fish Survey 2007**

Pathogen	Summer Steelhead	Winter Steelhead	Rainbow Trout	Spring Chinook	Fall Chinook	Coho	Other Species	Sum	Total
<i>Ichthyobodo</i> sp.	0	0	0	0	0	0	1	1	
Trichodinids	0	0	0	0	0	1	8	9	
<i>Gyrodactylus/Dactylogyrus</i> sp.	0	0	0	0	0	0	9	9	
Ich, <i>Ichthyophthirius multifiliis</i>	0	0	0	0	0	0	1	1	
Gill Amoeba	0	0	0	0	0	0	0	0	
Copepods	0	0	1	1	0	0	2	4	
Cestode, Nematode, Trematode, Fluke	0	6	14	1	0	9	42	72	
									96
BKD, <i>Renibacterium salmoninarum</i>	0	2	23	0	3	17	51	96	
Furunculosis, <i>Aeromonas salmonicida</i>	0	0	0	1	0	0	0	1	
Coldwater Disease, <i>Flavobacterium psychrophilum</i>	0	1	0	0	0	0	0	1	
Columnaris Disease, <i>Flavobacterium columnare</i>	0	0	0	0	0	0	4	4	
Bacterial Gill Disease, <i>Flavobacterium</i> sp.	0	0	0	0	0	0	1	1	
Enteric Red Mouth Disease, <i>Yersinia ruckeri</i>	0	0	0	0	0	0	0	0	
Gram Negative Septicemia	0	1	0	1	0	0	0	2	
									105
IHN, Infectious Hematopoietic Necrosis Virus									
Adult	0	2	0	0	0	0	0	2	
Juvenile	0	0	0	0	0	0	0	0	
Fingerling	0	0	0	0	0	0	0	0	
Fry	0	0	0	0	0	0	0	0	
									2
EIBS, Erythrocytic Inclusion Body Syndrome	0	0	0	0	0	0	0	0	
									0
Fungus	0	2	0	2	0	0	2	6	
									6
<i>Henneguya</i> sp.	0	0	0	0	0	0	0	0	
<i>Ceratomyxa shasta</i>	0	0	0	1	0	0	0	1	
<i>Myxobolus cerebralis</i>	0	0	1	2	0	0	0	3	
<i>Mxyobolus</i> sp.	2	3	5	1	0	3	5	19	
									23

Table 21. Marking and Tagging Summary for 2007

HATCHERY	SPECIES	STOCK	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
<b>Big Creek</b>	Coho	013	2006	AdCWT	Big Creek	04/13/08	09-45-54	26,746
	Coho	013	2006	AdCWT	Big Creek	05/13/08	09-45-55	26,788
	Coho	013	2006	Ad only	Big Creek	2008	None	517,683
	Fall Chinook	013	2006	AdCWT	Big Cr.	04/25/07	09-45-26	225,990
	Fall Chinook	013	2006	CWT only	Big Cr.	04/25/07	09-45-48	224,471
	Fall Chinook	013	2006	Ad only	Big Cr.	04/25/07	None	4,025,584
	Winter Steelhead	013	2007	Ad only	Various	2008	None	144,197
<b>TOTAL</b>								<b>5,191,459</b>
<b>Bonneville</b>	Coho	014	2006	AdCWT	Tanner Cr.	05/01/08	9-46-26	26,904
	Fall Chinook	091	2006	AdCWT	Umatilla R.	02/15/08	9-45-05	26,544
	Fall Chinook	091	2006	TB only	Umatilla R.	02/15/08	09BLANK	237,390
	Fall Chinook	091	2006	AdCWT	Umatilla R.	03/15/08	9-45-06	27,712
	Fall Chinook	091	2006	TB only	Umatilla R.	03/15/08	09BLANK	291,133
	Fall Chinook	095	2006	AdCWT	Ringgold Pond	05/15/07	09-45-04	222,706
	Fall Chinook	095	2006	AdCWT	Tanner Cr.	07/01/07	09-20-29	52,807
	Fall Chinook	095	2006	AdCWT	Tanner Cr.	08/01/07	09-20-32	54,399
	Spring Chinook	019	2006	AdCWT	Clackamas R.	10/15/07	09-45-49	56,233
	Spring Chinook	019	2006	Ad only	Clackamas R.	10/15/07	None	283,938
	Summer Steelhead	024	2007	AdRM only	Various	4/6/08	None	236,900
	Winter Steelhead	011w	2007	Ad only	Sandy R.	05/03/08	None	185,824
	Winter Steelhead	122	2007	AdLM only	Clack R.	4/24/08	None	136,280
<b>TOTAL</b>								<b>1,838,770</b>
<b>Cascade</b>	Coho	014	2006	Ad only	Various	2008	None	2,706,507
	Coho	014	2006	AdCWT	Tongue Pt.	04/30/08	9-46-23	28,595
	Coho	014	2006	AdCWT	Umatilla R.	03/15/08	9-46-24	27,673
	Coho	014	2006	AdCWT	Umatilla R.	04/01/08	9-46-25	28,061
<b>TOTAL</b>								<b>2,790,836</b>
<b>Cedar Creek</b>	Spring Chinook	047	2006	AdCWT	Three Rivers	07/27/07	09-43-21	27,753
	Spring Chinook	047	2006	Ad only	Nestucca R.	07/27/07	None	91,454
<b>TOTAL</b>								<b>119,207</b>
<b>Cole Rivers</b>	Coho	052	2006	AdCWT	Rogue R.	04/30/08	9-46-28	26,952
	Coho	052	2006	Ad only	Rogue R.	04/30/08	None	153,958
	Fall Chinook	037	2006	AdCWT	Morgan Cr.	06/15/07	09-45-17	32,299
	Fall Chinook	044	2006	AdCWT	Sevenmile	09/07/07	09-45-15	27,421
	Fall Chinook	037	2006	AdCWT	Morgan Cr.	05/30/07	09-23-54	32,054
	Fall Chinook	096	2006	Ad only	Joe Hall Cr.	08/15/07	None	16,550
	Rainbow Trout	053	2006	Ad only	Howard Prairie	10/08/08	None	50,000
	Spring Chinook	052	2006	AdCWT	Rogue R.	08/15/07	09-45-51	32,498
	Spring Chinook	052	2006	AdCWT	Rogue R.	09/15/07	09-45-52	31,711
	Spring Chinook	052	2006	AdCWT	Rogue R.	10/15/07	09-45-53	31,883
	Spring Chinook	052	2006	Ad only	Rogue R.	08/15/07	None	699,578
	Spring Chinook	052	2006	Ad only	Rogue R.	09/15/07	None	701,547
	Spring Chinook	052	2006	Ad only	Rogue R.	10/15/07	None	150,686
	Spring Chinook	052	2006	Ad only	Applegate	06/01/07	None	153,121
	Summer Steelhead	052	2007	Ad only	Rogue R.	04/23/08	None	229,869
	Winter Steelhead	052	2006	Ad only	Rogue R.	04/25/08	None	157,178
	Winter Steelhead	052	2005	AdLP	Rogue R.	03/15/07	None	20,000
	Winter Steelhead	062	2006	Ad only	Applegate R.	04/15/08	None	171,108
	Winter Steelhead	062	2005	Ad RP	Applegate R.	03/15/07	None	20,000
<b>TOTAL</b>								<b>2,738,413</b>

Table 21. Marking and Tagging Summary for 2007

HATCHERY	SPECIES	STOCK	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
Elk River	Fall Chinook	035	2006	Ad only	Elk R.	09/15/07	None	118,678
	Fall Chinook	035	2006	Ad only	Elk R.	09/15/07	None	84,949
	Fall Chinook	035	2006	AdCWT	Elk R.	09/15/07	09-46-43	89,275
	Fall Chinook	035	2006	AdCWT	Elk R.	09/15/07	09-46-44	31,329
	Fall Chinook	035	2006	RV only	Elk River	01/25/08	None	10,527
	Fall Chinook	096	2006	AdCWT	Chetco R.	09/15/07	09-43-16	27,916
	Fall Chinook	096	2006	Ad only	Chetco R.	09/15/07	None	80,116
	Fall Chinook	086	2006	Ad only	Joe Hall Cr.	08/15/07	None	33,809
	Winter Steelhead	096	2007	Ad only	Chetco River	04/01/08	None	28,442
<b>TOTAL</b>								<b>386,363</b>
Gardiner	Fall Chinook	151	2006	LM only	Umpqua R.	06/30/07	None	25,000
	<b>TOTAL</b>							
Gnat Creek	Spring Chinook	022	2006	Ad only	Various	03/14/08	None	859,628
	Spring Chinook	022	2006	AdCWT	Blind Slough	03/14/08	9-46-06	28,450
	Spring Chinook	022	2006	AdCWT	Tongue Pt.	03/31/08	9-46-07	27,874
	Spring Chinook	022	2006	AdCWT	Youngs Bay	03/31/08	9-46-08	28,452
<b>TOTAL</b>								<b>944,404</b>
Indian Creek	Fall Chinook	061	2006	AdCWT	Rogue R.	07/15/07	9-45-20	22,991
	<b>TOTAL</b>							
Irrigon	Summer Steelhead	029	2006	AdLVCWT	L. Sheep Cr.	04/08/08	9-45-43	27,603
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/06/08	9-44-09	27,392
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/06/08	9-44-10	27,068
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/06/08	9-44-11	27,824
	Summer Steelhead	056	2006	AdLVCWT	Wallowa R.	04/26/08	9-44-12	26,826
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/07/08	9-45-44	27,287
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/07/08	9-45-45	27,051
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/07/08	9-45-46	27,475
	Summer Steelhead	056	2006	AdRVCWT	Wallowa R.	04/26/08	9-45-47	23,559
	Summer Steelhead	056	2006	AdLVCWT	Deer Cr.	04/10/08	9-44-13	27,425
	Summer Steelhead	056	2006	AdLVCWT	Deer Cr.	04/30/08	9-44-14	28,011
	Summer Steelhead	056	2006	AdRV	Wallowa R.	04/07/08	None	105,207
	Summer Steelhead	056	2006	PIT	Wallowa R.	04/01/08	None	16,600
	Summer Steelhead	029	2006	PIT	Imnaha R.	04/01/08	None	15,000
<b>TOTAL</b>								<b>434,328</b>
Klamath	Rainbow Trout	127	2007	Ad only	Various	2008	None	45,407
	Rainbow Trout	171	2007	Ad only	Diamond Lake	10/14/08	None	6,238
	<b>TOTAL</b>							
Klaskanine	Coho	013	2006	Ad only	N. F. Klaskanine	04/30/08	None	467,307
	Coho	013	2006	AdCWT	N.F. Klaskanine	04/30/08	9-46-42	28,399
	<b>TOTAL</b>							
Leaburg	Summer Steelhead	024	2007	Ad only	McKenzie R.	04/07/08	None	112,254
	Rainbow Trout	072	2006	Ad only	Various	2008/09	None	183,376
	<b>TOTAL</b>							
Lookingglass	Spring Chinook	029	2006	AdCWT	Imnaha R.	04/01/08	9-45-32	60,054
	Spring Chinook	029	2006	AdCWT	Imnaha R.	04/01/08	9-45-33	60,012
	Spring Chinook	029	2006	AdCWT	Imnaha R.	04/01/08	9-45-34	60,097
	Spring Chinook	029	2006	Ad only	Imnaha R.	04/01/08	None	60,000
	Spring Chinook	029	2006	Ad only	Imnaha R.	04/01/08	None	60,010
	Spring Chinook	029	2006	Ad only	Imnaha R.	04/01/08	None	51,702
	Spring Chinook	200F	2006	CWT only	Lostine R.	04/01/08	9-45-35	10,634

Table 21. Marking and Tagging Summary for 2007

HATCHERY	SPECIES	STOCK	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
<b>Lookingglass</b>	Spring Chinook	200W	2006	AdCWT	Lostine R.	04/01/08	9-43-51	66,047
	Spring Chinook	200W	2006	AdCWT	Lostine R.	04/01/08	9-43-52	64,160
	Spring Chinook	200W	2006	AdCWT	Lostine R.	04/01/08	9-45-38	66,021
	Spring Chinook	80W	2006	Ad only	UGR R.	04/01/08	None	69,261
	Spring Chinook	80W	2006	AdCWT	UGR R.	04/01/08	9-45-39	64,339
	Spring Chinook	80W	2006	CWT only	UGR R.	04/01/08	9-45-36	66,085
	Spring Chinook	80W	2006	CWT only	UGR R.	04/01/08	9-45-37	64,030
	Spring Chinook	201F	2006	AdCWT	Lookingglass Cr.	04/01/08	9-45-40	25,595
	Spring Chinook	201F	2006	AdCWT	Lookingglass Cr.	04/01/08	9-45-41	18,206
	Spring Chinook	201W	2006	AdCWT	Catherine Cr.	04/01/08	9-45-42	59,056
	Spring Chinook	201W	2006	Ad only	Catherine Cr.	04/01/08	None	58,983
	Spring Chinook	029	2006	PIT	Imnaha R.	04/01/08	PIT	20,927
	Spring Chinook	200	2006	PIT	Lostine R.	04/01/08	PIT	4,980
	Spring Chinook	200F	2006	PIT	Lostine R.	04/01/08	PIT	1,503
	Spring Chinook	201	2006	PIT	Catherine Cr.	04/01/08	PIT	20,948
	Spring Chinook	201F	2006	PIT	Catherine Cr.	04/01/08	PIT	1,000
	Spring Chinook	80	2006	PIT	U. Gran. Ronde	04/01/08	PIT	1,992
	<b>TOTAL</b>							
<b>L. Herman Cr.</b>	Coho	014	2006	AdCWT	Umatilla R.	02/14/08	9-46-32	27,637
		<b>TOTAL</b>						
<b>Marion Forks</b>	Spring Chinook	011	2006	Ad only	Cedar Cr.	03/01/08	None	265,320
	Spring Chinook	019	2006	Ad only	Clackamas R.	03/01/08	None	413,130
	Spring Chinook	021	2006	Ad only	N. Santiam R.	03/01/08	None	378,831
	Spring Chinook	021	2006	AdCWT	N. Santiam R.	03/01/08	9-46-09	31,473
	Spring Chinook	021	2006	AdCWT	N. Santiam R.	03/01/08	9-46-10	31,401
	Spring Chinook	011	2006	AdCWT	Cedar Cr.	03/01/08	9-46-11	55,560
	Spring Chinook	019	2006	AdCWT	Clackamas R.	03/01/08	9-46-12	53,761
	Spring Chinook	021	2006	AdCWT	Detroit Res.	07/15/07	9-46-13	109,775
	Spring Chinook	019	2006	Ad only	Clackamas R.	03/01/08	None	45,977
	Spring Chinook	021	2006	Ad only	Detroit Res.	08/15/07	None	80,030
<b>TOTAL</b>								<b>1,465,258</b>
<b>McKenzie</b>	Spring Chinook	023	2006	AdCWT	McKenzie R.	11/15/07	9-46-14	31,536
	Spring Chinook	023	2006	AdCWT	McKenzie R.	03/09/08	9-46-15	31,552
	Spring Chinook	023	2006	AdCWT	McKenzie R.	02/01/08	9-46-16	32,782
	Spring Chinook	023	2006	AdCWT	McKenzie R.	02/01/08	9-46-16	21,237
	Spring Chinook	023	2006	CWT only	McKenzie R.	02/01/08	9-46-17	53,867
	Spring Chinook	023	2006	Ad only	McKenzie R.	11/15/07	None	308,344
	Spring Chinook	023	2006	Ad only	McKenzie R.	03/09/08	None	683,230
	<b>TOTAL</b>							
<b>Millicoma</b>	Fall Chinook	037	2006	AdCWT	Millicoma R.	06/01/07	09-23-58	31,114
		<b>TOTAL</b>						
<b>Nehalem</b>	Coho	032	2006	AdCWT	Nehalem R.	03/01/08	9-37-09	27,536
	Coho	032	2006	AdCWT	Nehalem R.	04/01/08	9-37-10	27,797
	Coho	034	2006	AdRMCWT	Trask R.	03/01/08	9-41-46	26,266
	Coho	034	2006	AdRMCWT	Trask R.	04/10/08	9-41-48	27,764
	Coho	032	2006	Ad only	Nehalem R.	03/01/08	None	24,086
	Coho	032	2006	Ad only	Nehalem R.	04/01/08	None	23,751
	Coho	034	2006	AdRM only	Trask R.	03/01/08	None	25,276
	Coho	034	2006	AdRM only	Trask R.	04/10/08	None	23,927
	Winter Steelhead	032	2007	Ad only	Neh./Nec. R.	04/01/08	None	94,525

Table 21. Marking and Tagging Summary for 2007

HATCHERY	SPECIES	STOCK	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
Nehalem	Winter Steelhead	099	2007	AdRM	Nehalem R.	04/01/08	None	42,304
	<b>TOTAL</b>							
Noble Creek	Fall Chinook	037	2006	AdCWT	Noble Creek	05/15/07	09-45-18	33,247
	<b>TOTAL</b>							
Oak Springs	Rainbow Trout	053	2006	LV only	Craine Prairie	6/10/07	None	85,054
	Rainbow Trout	053	2006	Ad only	Phillips Res.	9/21/07	None	26,070
	Rainbow Trout	072	2006	Ad only	Lawrence Res	05/01/08	None	7,000
	Rainbow Trout	072	2007	Ad only	Lawrence Res	5/1/08	None	7,000
	Rainbow Trout	153	2007	Ad only	Various	2007/08	None	56,500
	Rainbow Trout	153	2007	LV only	Crooked R.	10/1/08	None	600
	Summer Steelhead	024	2007	Ad only	Willamette R.	3/15/08	None	35,000
	Winter Steelhead	122	2006	Ad only	Clackamas R.	2008	None	50,000
	Winter Steelhead	050	2006	AdLV	Hood River	2008	None	50,000
<b>TOTAL</b>								<b>317,224</b>
Oxbow	Sockeye	085	2006	AdRVCWT	Idaho	04/14/08	9-46-29	77,104
	<b>TOTAL</b>							
Rock Creek	Coho	018W	2006	AdCWT	Rock Cr.	04/07/08	9-37-02	28,035
	Coho	18	2006	Ad Only	South Umpqua	4/7/2008	None	86,137
	Fall Chinook	151	2006	AdCWT	Umpqua R.	10/15/07	9-43-28	28,651
	Spring Chinook	055	2006	AdCWT	N. Umpqua R.	10/01/07	9-45-12	27,314
	Spring Chinook	055	2006	AdCWT	N. Umpqua R.	02/01/08	9-45-13	27,899
	Spring Chinook	055	2006	Ad only	North Umpqua	10/01/07	None	51,758
	Spring Chinook	055	2006	Ad only	North Umpqua	02/01/08	None	215,100
	<b>TOTAL</b>							
Round Butte	Spring Chinook	066	2006	AdCWT	Deschutes R.	04/14/08	9-46-18	63,221
	Spring Chinook	066	2006	AdCWT	Deschutes R.	04/14/08	9-46-19	63,288
	Spring Chinook	066	2006	AdCWT	Deschutes R.	04/14/08	9-46-20	64,136
	Spring Chinook	066	2006	AdCWT	Deschutes R.	04/14/08	9-46-21	49,897
	Spring Chinook	050	2006	AdLMCWT	Various	04/09/08	9-46-22	69,990
<b>TOTAL</b>								<b>310,532</b>
Salmon River	Coho	013	2006	AdCWT	SF Klaskanine	04/01/08	9-39-34	26,813
	Coho	013	2006	AdCWT	SF Klaskanine	04/01/08	9-45-14	29,140
	Coho	013	2006	Ad only	SF Klaskanine	04/01/08	None	155,000
	Fall Chinook	036	2006	AdCWT	Salmon R.	08/15/07	9-45-25	210,198
	Fall Chinook	146	2006	AdCWT	Yaquina R.	09/02/07	9-45-19	27,575
	Fall Chinook	146	2006	RV only	Yaquina R.	09/02/07	None	27,576
	Summer Steelhead	033	2007	Ad only	Siletz R.	04/01/08	None	56,943
	<b>TOTAL</b>							
Sandy	Coho	011	2006	Ad only	Various	2008	None	951,468
	Coho	011	2006	AdCWT	Blind Slough	04/15/08	9-46-35	28,330
	Coho	011	2006	AdCWT	Sandy R.	04/15/08	9-46-36	26,984
	Coho	011	2006	AdCWT	Sandy R.	05/15/08	9-46-37	27,898
	Coho	011	2006	CWT only	Sandy R.	05/15/08	9-46-38	28,545
	Coho	011	2006	Ad only			None	54,259
<b>TOTAL</b>								<b>1,117,484</b>
S. Santiam	Spring Chinook	024	2006	AdCWT	S. Santiam R.	11/01/07	9-46-27	53,947
	Spring Chinook	024	2006	Ad only	S. Santiam R.	11/01/07	None	271,269
	Summer Steelhead	024	2007	Ad only	N. Santiam R.	04/01/08	None	188,606
<b>TOTAL</b>								<b>513,822</b>
S.F Klaskanine	Fall Chinook	052	2006	AdLVCWT	S. Klaskanine	08/01/07	9-46-04	28,880

Table 21. Marking and Tagging Summary for 2007

HATCHERY	SPECIES	STOCK	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
<b>S.F Klaskanine</b>	Fall Chinook	052	2006	LV only	S. Klaskanine	08/01/07	None	688,599
	<b>TOTAL</b>							<b>717,479</b>
<b>Trask</b>	Fall Chinook	034	2006	AdCWT	Trask R.	08/08/07	9-45-21	26,672
	Fall Chinook	034	2006	AdCWT	Necanicum R.	09/05/07	9-45-22	25,879
	Spring Chinook	034	2006	AdCWT	Trask R.	07/26/07	09-45-10	27,037
	Spring Chinook	034	2006	AdCWT	Wilson R.	07/29/07	09-45-11	27,371
	Spring Chinook	034	2006	Ad only	Trask R.	07/27/07	None	165,114
	Spring Chinook	034	2006	Ad only	Wilson R.	07/29/07	None	36,070
	Winter Steelhead	121	2007	Ad only	Wilson R.	04/15/08	None	110,477
<b>TOTAL</b>							<b>418,620</b>	
<b>Umatilla</b>	Fall Chinook	091	2006	AdCWT	Umatilla R.	05/16/07	07-1-51	155,111
	Fall Chinook	091	2006	AdCWT	Umatilla R.	05/16/07	07-1-52	154,783
	Fall Chinook	091	2006	AdCWT	Umatilla R.	05/31/07	07-1-53	152,958
	Fall Chinook	091	2006	AdCWT	Umatilla R.	05/31/07	07-1-54	155,507
	Spring Chinook	091	2006	AdLVCWT	Umatilla R.	03/16/08	9-27-35	21,504
	Spring Chinook	091	2006	AdLVCWT	Umatilla R.	03/16/08	9-27-36	21,725
	Spring Chinook	091	2006	AdLVCWT	Umatilla R.	03/16/08	9-27-37	21,606
	Summer Steelhead	091	2007	AdLVCWT	Umatilla R.	03/16/08	9-46-39	21,379
	Summer Steelhead	091	2007	AdLVCWT	Umatilla R.	04/16/08	9-46-40	21,755
	Summer Steelhead	091	2007	AdLVCWT	Umatilla R.	04/15/08	9-46-41	21,641
<b>TOTAL</b>							<b>747,969</b>	
<b>U. Herman</b>	Coho	014	2006	AdCWT	Tanner Cr.	06/01/08	9-46-30	28,544
	Coho	014	2006	AdCWT	Youngs Bay	04/04/08	9-46-31	28,287
<b>TOTAL</b>							<b>56,831</b>	
<b>Willamette</b>	Rainbow Trout	072	2006	Ad only	Various	2007/08	None	416,639
	Rainbow Trout	072	2006	Ad only	Various	2007/08	None	139,792
	Rainbow Trout	072	2006	Ad only	Various	2007/08	None	173,850
	Spring Chinook	022	2006	AdCWT	M Willamette R	02/01/08	9-45-56	32,798
	Spring Chinook	022	2006	AdCWT	M Willamette R	03/04/08	9-45-57	32,576
	Spring Chinook	0243	2006	AdCWT	S. Santiam R.	02/15/08	9-45-58	31,867
	Spring Chinook	024	2006	AdCWT	S. Santiam R.	03/01/08	9-45-59	32,121
	Spring Chinook	022	2006	AdCWT	M Willamette R	03/04/08	9-45-60	20,952
	Spring Chinook	019	2006	AdCWT	Clackamas R.	03/20/08	9-45-61	32,017
	Spring Chinook	022	2006	AdCWT	M Willamette R	11/01/07	9-45-62	54,102
	Spring Chinook	022	2006	AdCWT	Fall Creek	02/29/08	9-45-63	32,693
	Spring Chinook	024	2006	AdCWT	S. Santiam R.	03/09/08	9-46-01	31,659
	Spring Chinook	024	2006	AdCWT	Molalla R.	02/29/08	9-46-02	32,246
	Spring Chinook	022	2006	CWT only	M Willamette R	03/05/08	9-46-03	52,721
	Spring Chinook	022	2006	Ad only	Various	2007/08	None	835,855
	Spring Chinook	024	2006	Ad only	Various	2007/08	None	795,182
	Spring Chinook	024	2006	Ad only	S. Santiam R.	6/16/07	None	101,232
	Spring Chinook	022	2006	Ad only	M Willamette R	03/04/08	None	226,116
	Spring Chinook	019	2006	Ad only	Clackamas R.	03/20/08	None	223,953
	Summer Steelhead	024	2006	Ad only	M Willamette R	04/07/08	None	114,427
	Summer Steelhead	024	2006	Ad only	N Santiam R.	04/01/08	None	24,922
	Summer Steelhead	024	2007	Ad only	N. Santiam R.	04/02/08	None	45,274
	<b>TOTAL</b>							<b>3,482,994</b>
	<b>Youngs Bay</b>	Fall Chinook	052	2006	AdLVCWT	Youngs Bay	07/31/07	09-45-50
Fall Chinook		052	2006	LV only	Youngs Bay	07/31/07	None	574,106
<b>TOTAL</b>							<b>600,874</b>	

Table 21. Marking and Tagging Summary for 2007

HATCHERY	SPECIES	STOCK	BROOD YEAR	MARK APPLIED	RELEASE LOCATION	RELEASE DATE	TAG CODE	NUMBER MARKED
<b>TOTALS BY SPECIES</b>								
	<b>Coho</b>			Ad only				5,140,156
				Ad CWT				527,119
				AdRM				49,203
				AdRMCWT				54,030
				CWT only				28,545
								<b>TOTAL</b>
	<b>Fall Chinook</b>			Ad only				4,359,686
				Ad CWT				1,875,138
				AdLVCWT				55,648
				CWT only				224,471
				LV only				1,262,705
				LM only				25,000
				RV only				38,103
				TB only				528,523
							<b>TOTAL</b>	<b>8,369,274</b>
	<b>Rainbow Trout</b>			Ad only				1,061,872
				LV only				85,654
							<b>TOTAL</b>	<b>1,147,526</b>
	<b>Sockeye</b>			AdRVCWT				77,104
								<b>TOTAL</b>
	<b>Spring Chinook</b>			Ad only				8,336,419
				AdCWT				1,944,659
				AdLVCWT				64,835
				AdLMCWT				69,990
				CWT only				247,337
				PIT				48,847
							<b>TOTAL</b>	<b>10,712,087</b>
	<b>Summer Steelhead</b>			Ad only				807,295
				AdLVCWT				256,924
				AdRM				236,900
				AdRV				105,207
				AdRVCWT				105,372
				PIT				31,600
							<b>TOTAL</b>	<b>1,543,298</b>
	<b>Winter Steelhead</b>			Ad only				941,751
				AdLV				50,000
				AdLM				136,280
				AdRM				42,304
				AdLP				20,000
				AdRP				20,000
							<b>TOTAL</b>	<b>1,210,335</b>
<b>TOTAL FISH MARKED IN 2007</b>								<b>28,858,677</b>
<b>TOTAL FISH TAGGED IN 2007</b>								<b>5,611,619</b>

**Table 22. Number of Tags Recovered by Fishery in 2007**

<b>FISHERY</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>TOTAL</b>
River Sport	543	193	8	0	0	0	564	0	0	152	0	0	1,460
Hatchery	2,479	1,999	462	310	0	0	2,359	0	0	1,468	659	520	10,256
Spawning	117	532	99	39	0	0	258	0	0	0	2	0	1,047
Columbia River Treaty Gillnet	0	0	0	0	0	0	0	372	0	0	0	0	372
Columbia River Non-Treaty Gillnet	0	0	0	0	0	0	0	542	0	0	0	0	542
Youngs Bay Commercial Gillnet	0	0	0	0	0	0	0	209	0	0	0	0	209
Columbia River Terminal Gillnet	247	0	0	0	0	0	0	0	0	0	0	0	247
Ocean Sport and Troll	50	0	0	0	0	0	0	0	0	1,792	845	0	2,687
Estuary Sport	149	0	0	0	0	0	0	0	0	0	0	0	149
Whiting By-Catch	0	0	0	0	0	0	0	0	0	0	0	0	0
River Seine	0	2	0	0	0	0	0	0	0	0	0	0	2
Ceremonial and Subsistence	0	68	0	0	0	0	1	0	0	0	0	0	69
<b>Totals</b>	<b>3,585</b>	<b>2,794</b>	<b>569</b>	<b>349</b>	<b>0</b>	<b>0</b>	<b>3,182</b>	<b>1,123</b>	<b>0</b>	<b>3,412</b>	<b>1,506</b>	<b>520</b>	<b>17,040</b>

Table 23. 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	%	
Bandon	Fall Chinook	37	Morgan Creek	2001	2002	30,939	271,896	126	0.41	165	0.53	0.94
			Noble Creek	1993	1994	55,429	516,882	50	0.09	102	0.18	0.27
			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	1998	1999	53,453	397,075	117	0.22	345	0.64	0.86
			Noble Creek	1999	2000	53,409	506,989	393	0.74	846	1.58	2.32
			Noble Creek	2001	2002	30,053	205,647	187	0.62	294	0.98	1.60
	Fall Chinook	44	Coquille River	1995	1996	21,288	48,529	16	0.07	9	0.04	0.12
			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
			Sevenmile Creek	2001	2002	28,639	95,466	410	1.43	10	0.03	1.47
	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	1,040	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	94	0.32	630	2.17	2.49		
Big Creek	Fall Chinook	13	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	934	0.43	1,238	0.58	1.01
			Big Creek	2000	2001	224,267	4,537,448	1,223	0.55	961	0.43	0.97
			Big Creek	2001	2002	217,191	5,765,933	321	0.15	253	0.12	0.26
	Fall Chinook	52	Big Creek	1992	1993	104,250	444,718	595	0.57	1,038	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	747	1.38	1,087	2.01	3.40
			NF Klaskanine River	2001	2002	48,147	620,527	42	0.09	61	0.13	0.21

Table 23. 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	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	1,675	3.28	3.77
			Big Creek	1999	2001	53,792	537,185	154	0.29	1,787	3.32	3.61
			Big Creek	2000	2002	53,974	540,898	597	1.11	1,542	2.86	3.96
			Big Creek	2001	2003	54,217	537,085	182	0.34	416	0.77	1.10
			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	14	Tanner Creek	1992	1993	107,301	6,582,277	6	0.01
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
Fall Chinook	45	Tanner Creek		2000	2001	216,457	216,457	122	0.06	112	0.05	0.11
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	91	Umatilla River		1999	2001	42,955	46,048	231	0.54	342	0.80	1.33
		Umatilla River		2000	2002	27,922	27,922	4	0.01	13	0.05	0.06
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		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	538	0.17	1,187	0.38	0.56	
		Tanner Creek	1999	2000	106,458	1,809,112	217	0.20	312	0.29	0.50	
Tanner Creek	2000	2001	106,415	5,247,461	89	0.08	182	0.17	0.25			

Table 23. 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	Tanner Creek	2001	2002	109,341	5,204,996	436	0.40	729	0.67	1.07
			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
			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	387	0.70	983	1.78	2.48
			Youngs Bay	1997	1998	54,049	629,796	2	0.00	8	0.01	0.02
	Fall Chinook	99	Tanner Creek	1999	2000	214,333	217,034	453	0.21	390	0.18	0.39
	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	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
	Spring Chinook	91	Umatilla River	2000	2002	26,355	259,607	203	0.77	476	1.81	2.58
	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	2,232	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	921	1.76	2,095	4.00	5.76	
Tanner Creek	2001	2003	37,826	1,224,052	354	0.94	1,156	3.06	3.99			
Butte Falls	Fall Chinook	44	Ringold Pond	1996	1997	27,456	54,970	29	0.10	4	0.01	0.12
			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	309	1.08	12	0.04	1.12
			Sevenmile Creek	2002	2003	25,802	91,350	133	0.52	0	0.00	0.52
	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

Table 23. 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	18	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	37	Noble Creek	1992	1994	24,986	41,836	0	0.00	103	0.41	0.41
	Coho	44	Sevenmile Creek	1993	1995	23,819	93,545	0	0.00	1	0.00	0.00
			Sevenmile Creek	1994	1996	20,727	23,575	5	0.02	1	0.00	0.03
	Coho	63	Eel Lake	1991	1993	24,316	120,978	9	0.04	0	0.00	0.04
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	250	0.47	298	0.56	1.04
			Umatilla River	2001	2003	107,681	1,357,196	226	0.21	238	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
Spring Chinook	1992	1993				21,947	73,096	35	0.16	38	0.17	0.33
Spring Chinook	47	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	157	0.62	8	0.03	0.65
		Nestucca River		2001	2002	27,036	103,969	92	0.34	14	0.05	0.39
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

Table 23. 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	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
			Youngs Bay	1997	1998	116,043	117,582	92	0.08	240	0.21	0.29
			Youngs Bay	1999	2000	118,441	153,928	539	0.45	1,446	1.22	1.68
			Youngs Bay	2000	2001	91,716	179,704	584	0.64	845	0.92	1.56
			Youngs Bay	2001	2002	121,789	467,056	549	0.45	421	0.35	0.80
	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
	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	1996	1998	47,522	50,680	7	0.01	288	0.61	0.62
			Blind Slough	1997	1999	75,748	200,007	9	0.01	587	0.78	0.79
			Tongue Point	1995	1997	50,309	149,889	18	0.04	92	0.18	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	1993	1995	52,446	156,519	37	0.07	431	0.82	0.89
			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	2,105	1.43	1.49
			Youngs Bay	1997	1999	47,819	261,120	12	0.02	711	1.49	1.51
	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	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	1,415	2.59	2.75
	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	475	1.97	1,414	5.85	7.82
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	2001	2003	26,957	171,033	203	0.75	582	2.16	2.91	
		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			

Table 23. 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	14	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	
			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	1,097	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	762	1.03	3,039	4.11	5.14	
			Youngs Bay	2001	2003	52,210	1,002,970	161	0.31	423	0.81	1.12	
	Coho	15	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	
			SF Klaskanine River	2001	2003	26,035	641,555	67	0.26	244	0.94	1.20	
	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	
	Clackamas	Spring Chinook	19	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	4,676	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	479	0.49	2,236	2.27	2.76	
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	675	0.68	0.90	

Table 23. 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	2000	2001	81,456	589,995	9	0.01	10	0.01	0.02
			Clackamas River	2001	2002	84,417	351,785	2	0.00	16	0.02	0.02
			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	108	0.39	0.77		
	Spring Chinook	20	Clackamas River	2000	2002	94,713	462,473	625	0.66	2,255	2.38	3.04
	Spring Chinook	91	Clackamas River	2001	2002	27,103	293,663	4	0.01	13	0.05	0.06
Cole Rivers	Fall Chinook	37	Daniels Creek	2001	2002	27,480	92,500	104	0.38	85	0.31	0.69
			Morgan Creek	1993	1994	26,153	92,850	105	0.40	39	0.15	0.55
			Morgan Creek	2000	2001	28,809	89,156	170	0.59	192	0.67	1.26
			Noble Creek	1992	1993	26,724	50,835	64	0.24	264	0.99	1.22
	Fall Chinook	52	Rogue River	2001	2002	140,800	1,802,148	1,105	0.78	644	0.46	1.24
	Spring Chinook	52	Coos River	1994	1995	51,636	130,413	35	0.07	12	0.02	0.09
			Coos River	1995	1996	52,390	52,912	55	0.10	10	0.02	0.12
			Rogue River	1992	1993	179,805	566,008	1,038	0.58	3,012	1.68	2.25
			Rogue River	1993	1994	154,592	198,854	532	0.34	2,413	1.56	1.91
			Rogue River	1994	1995	152,688	617,729	73	0.05	392	0.26	0.30
			Rogue River	1995	1996	153,476	621,082	105	0.07	1,671	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	2,063	1.64	1.92
			Rogue River	1998	1999	173,683	1,721,173	406	0.23	2,818	1.62	1.86
			Rogue River	1999	2000	178,887	544,904	984	0.55	2,936	1.64	2.19
	Rogue River	2000	2001	137,678	1,899,790	1,992	1.45	1,591	1.16	2.60		
	Coho	37	Noble Creek	1994	1996	25,348	65,298	3	0.01	39	0.15	0.17
Noble Creek			1997	1999	25,624	118,548	4	0.02	32	0.13	0.14	
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	
Coho	44	Ferry Creek	2001	2003	25,873	26,951	50	0.19	299	1.16	1.35	

Table 23. 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	Coho	52	Rogue River	1992	1994	176,247	181,877	74	0.04	8,118	4.61	4.65
			Rogue River	1993	1995	181,158	184,768	19	0.01	7,097	3.92	3.93
			Rogue River	1994	1996	201,131	204,363	55	0.03	8,109	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	1,243	2.28	2.29
			Rogue River	1997	1999	25,907	207,154	10	0.04	2,481	9.58	9.61
			Rogue River	1998	2000	52,878	174,186	13	0.02	4,421	8.36	8.38
			Rogue River	1999	2001	53,722	209,736	4	0.01	2,740	5.10	5.11
			Rogue River	2000	2002	66,681	208,103	45	0.07	2,104	3.15	3.22
			Rogue River	2001	2003	55,562	210,891	45	0.08	2,149	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	10,089	1.09	1.12
			MF Willamette River	1998	2000	59,132	1,106,640	81	0.14	580	0.98	1.12
			MF Willamette River	2000	2001	58,646	311,603	44	0.07	363	0.62	0.69
			MF Willamette River	2000	2002	61,390	949,491	143	0.23	660	1.08	1.31
			MF Willamette River	2001	2002	52,858	318,306	22	0.04	169	0.32	0.36
	Spring Chinook	24	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	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
			Hunter Creek	1995	1996	21,288	24,115	36	0.17	8	0.04	0.21
	Fall Chinook	17	Pistol River	1992	1993	18,877	19,480	303	1.60	38	0.20	1.81
			Pistol River	1993	1994	25,368	35,734	108	0.43	15	0.06	0.49
			Pistol River	1994	1995	5,166	6,343	8	0.15	1	0.02	0.17
	Fall Chinook	35	Elk River	1992	1993	266,112	329,367	1,834	0.69	1,615	0.61	1.30
			Elk River	1993	1994	210,634	328,600	2,425	1.15	2,201	1.04	2.20
			Elk River	1994	1995	194,243	325,889	1,079	0.56	1,289	0.66	1.22
			Elk River	1995	1996	174,479	321,567	1,486	0.85	2,454	1.41	2.26

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Elk River	Fall Chinook	35	Elk River	1996	1997	175,967	322,931	317	0.18	433	0.25	0.43			
			Elk River	1997	1998	189,194	328,270	3,006	1.59	3,471	1.83	3.42			
			Elk River	1998	1999	193,648	350,870	2,744	1.42	2,208	1.14	2.56			
			Elk River	1999	2000	198,538	327,987	2,601	1.31	1,538	0.77	2.08			
			Elk River	2000	2001	198,756	330,883	1,545	0.78	1,104	0.56	1.33			
			Elk River	2001	2002	207,703	312,650	926	0.45	569	0.27	0.72			
	Fall Chinook	96	Chetco River	1992	1993	24,669	357,829	195	0.79	34	0.14	0.93			
			Chetco River	1993	1994	25,933	330,254	103	0.40	14	0.05	0.45			
			Chetco River	1994	1995	24,971	165,717	80	0.32	6	0.02	0.34			
			Chetco River	1995	1996	24,109	226,309	51	0.21	6	0.02	0.24			
			Chetco River	1996	1997	25,050	233,621	7	0.03	1	0.00	0.03			
			Chetco River	1997	1998	26,994	158,208	92	0.34	14	0.05	0.39			
			Chetco River	1998	1999	24,594	164,741	21	0.09	0	0.00	0.09			
			Chetco River	1999	2000	24,916	158,150	95	0.38	5	0.02	0.40			
			Chetco River	2000	2001	25,587	156,088	238	0.93	1	0.00	0.94			
			Chetco River	2001	2002	21,442	155,941	70	0.32	0	0.00	0.32			
			Fall Creek	Fall Chinook	31	Fall Creek (Alsea R.)	1992	1993	23,089	103,583	64	0.28	78	0.34	0.61
						Fall Creek (Alsea R.)	1994	1995	24,562	103,214	60	0.24	18	0.07	0.32
Fall Creek (Alsea R.)	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			
		Fall Creek (Alsea R.)		1993	1995	107,971	1,046,459	21	0.02	258	0.24	0.26			
		Fall Creek (Alsea R.)		1994	1996	104,110	628,833	7	0.01	29	0.03	0.03			
		Fall Creek (Alsea R.)		1995	1997	139,900	976,474	23	0.02	681	0.49	0.50			
		Fall Creek (Alsea R.)		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			
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			

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Gardiner Creek	Fall Chinook	151	Gardiner Creek	1999	2000	63,527	85,207	1,056	1.66	119	0.19	1.85
			Smith Creek	2001	2002	22,284	24,625	177	0.79	10	0.05	0.84
			Umpqua River	1997	1998	24,617	75,381	102	0.41	26	0.11	0.52
			Umpqua River	1998	1999	38,632	38,632	369	0.95	46	0.12	1.07
			Umpqua River	2000	2001	171,461	175,200	3,322	1.94	217	0.13	2.06
			Umpqua River	2001	2002	76,460	124,748	1,310	1.71	73	0.10	1.81
	Coho	55	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	Spring Chinook	22	Blind Slough	1996	1998	44,452	198,034	0	0.00	53	0.12	0.12
			Blind Slough	1999	2001	99,443	250,396	141	0.14	556	0.56	0.70
			Blind Slough	2000	2002	40,666	245,606	21	0.05	45	0.11	0.16
			Youngs Bay	1999	2001	139,784	537,898	227	0.16	1,875	1.34	1.50
			Youngs Bay	2000	2002	99,210	478,062	71	0.07	477	0.48	0.55
	Coho	14	Umatilla River	1995	1997	54,198	881,341	16	0.03	135	0.25	0.28
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	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	1,045	1.39	367	0.49	1.88
			Rogue River	2000	2001	67,752	72,250	1,406	2.08	292	0.43	2.51
			Rogue River	2001	2002	24,407	26,011	890	3.64	117	0.48	4.13
Irrigon	Spring Chinook	29	Imnaha River	1998	2000	16,108	17,585	0	0.00	122	0.76	0.76
	Spring Chinook	80	Grande Ronde River	2001	2003	132,556	136,973	4	0.00	151	0.11	0.12
			Sheep Creek	2001	2002	32,158	32,800	0	0.00	0	0.00	0.00
	Spring Chinook	85	Lookingglass Creek	1998	1999	57,290	57,290	0	0.00	38	0.07	0.07
			Lookingglass Creek	1999	2000	23,819	24,201	0	0.00	4	0.02	0.02
	Spring Chinook	200W	Bear Creek	2001	2002	4,640	4,660	0	0.00	0	0.00	0.00
	Spring Chinook	201	Lookingglass Creek	2001	2002	17,539	17,880	0	0.00	0	0.00	0.00
	Summer Steelhead	29	Big Sheep Creek	2001	2002	46,304	48,369	0	0.00	114	0.25	0.25
			Big Sheep Creek	2002	2003	40,804	115,010	0	0.00	65	0.16	0.16
Little Sheep Creek			1993	1994	95,621	300,775	0	0.00	171	0.18	0.18	
Little Sheep Creek			1994	1995	108,595	287,836	0	0.00	427	0.39	0.39	

Table 23. 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	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	562	0.76	0.76
			Little Sheep Creek	2000	2001	47,928	242,456	0	0.00	246	0.51	0.51
			Little Sheep Creek	2001	2002	45,775	100,027	0	0.00	337	0.74	0.74
			Little Sheep Creek	2001	2003	21,548	136,094	0	0.00	116	0.54	0.54
			Little Sheep Creek	2002	2003	22,913	44,900	0	0.00	125	0.55	0.55
	Summer Steelhead	56	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	998	1.03	1.03
			Big Canyon Creek	2000	2001	68,777	292,468	0	0.00	210	0.31	0.31
			Big Canyon Creek	2001	2002	72,520	271,285	0	0.00	689	0.95	0.95
			Big Canyon Creek	2002	2003	46,460	168,121	0	0.00	297	0.64	0.64
			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	924	0.96	0.97
			Spring Creek	2000	2001	71,303	556,478	0	0.00	286	0.40	0.40
Spring Creek	2001	2002	70,725	560,633	0	0.00	687	0.97	0.97			
Spring Creek	2002	2003	47,403	524,388	0	0.00	234	0.49	0.49			
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	333	0.62	364	0.67	1.29
	Coho	14	NF Klaskanine River	1993	1995	26,279	1,201,313	16	0.06	119	0.45	0.51

Table 23. 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	%	
Klaskanine	Coho	14	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
			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	Spring Chinook	29	Imnaha River	1991	1993	156,886	157,659	0	0.00	10	0.01	0.01
			Imnaha River	1992	1994	421,847	438,617	0	0.00	34	0.01	0.01
			Imnaha River	1993	1995	386,120	394,304	3	0.00	287	0.07	0.08
			Imnaha River	1994	1996	89,265	91,240	0	0.00	18	0.02	0.02
			Imnaha River	1995	1997	49,663	50,912	0	0.00	174	0.35	0.35
			Imnaha River	1996	1998	86,932	93,128	0	0.00	370	0.43	0.43
			Imnaha River	1997	1999	177,120	194,936	11	0.01	638	0.36	0.37
			Imnaha River	1998	2000	156,174	162,403	11	0.01	994	0.64	0.64
			Imnaha River	1999	2001	111,612	123,014	5	0.00	253	0.23	0.23
	Imnaha River	2000	2002	284,289	303,735	9	0.00	710	0.25	0.25		
	Spring Chinook	80	Grande Ronde River	1998	2000	1,508	1,508	0	0.00	2	0.14	0.14
			Grande Ronde River	1999	2001	2,483	2,559	0	0.00	0	0.00	0.00
			Grande Ronde River	2000	2001	74,080	76,941	0	0.00	61	0.08	0.08
			Grande Ronde River	2000	2002	132,108	151,443	4	0.00	311	0.24	0.24
	Spring Chinook	85	Lookingglass Creek	1991	1993	446,248	448,219	0	0.00	131	0.03	0.03
			Lookingglass Creek	1992	1994	739,180	765,123	0	0.00	684	0.09	0.09
			Lookingglass Creek	1993	1995	630,618	658,230	8	0.00	586	0.09	0.09
			Lookingglass Creek	1994	1996	134,812	139,112	0	0.00	58	0.04	0.04
			Lookingglass Creek	1995	1997	176,276	184,357	0	0.00	589	0.33	0.33
			Lookingglass Creek	1996	1998	279,673	302,148	0	0.00	729	0.26	0.26
			Lookingglass Creek	1997	1999	295,766	312,145	0	0.00	783	0.26	0.26
Snake River			1992	1994	79,382	84,051	0	0.00	0	0.00	0.00	
Spring Chinook	200W	Lostine River	1997	1999	11,179	11,870	0	0.00	48	0.43	0.43	
		Lostine River	1998	2000	34,783	35,105	0	0.00	153	0.44	0.44	
		Lostine River	1999	2001	124,967	147,920	0	0.00	108	0.09	0.09	
		Lostine River	2000	2002	100,821	112,224	6	0.01	238	0.24	0.24	
Spring Chinook	201	Catherine Creek	1998	2000	37,198	38,148	0	0.00	194	0.52	0.52	
		Catherine Creek	1999	2001	128,413	136,796	0	0.00	138	0.11	0.11	
		Catherine Creek	2000	2002	140,899	177,082	0	0.00	420	0.30	0.30	
		Lookingglass Creek	2000	2001	51,864	51,864	0	0.00	18	0.03	0.03	
Marion Forks	Spring Chinook	21	Santiam & NF	1991	1993	71,502	444,917	12	0.02	150	0.21	0.23

Table 23. 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	1992	1994	28,469	489,825	25	0.09	16	0.06	0.15	
			Santiam & NF	1993	1995	30,780	665,684	15	0.05	61	0.20	0.25	
			Santiam & NF	1994	1996	25,687	699,402	7	0.03	67	0.26	0.29	
			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	4,314	0.66	0.73	
			Santiam & NF	1997	1999	582,329	597,543	376	0.06	4,268	0.73	0.80	
			Santiam & NF	1998	2000	15,063	240,979	82	0.54	167	1.11	1.66	
			Santiam & NF	1999	2001	30,900	664,200	27	0.09	212	0.69	0.78	
			Willamette River	2000	2002	31,591	663,604	24	0.08	86	0.27	0.35	
	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
	Spring Chinook	22	Willamette River	1994	1995	118,379	124,049	28	0.02	66	0.06	0.08	
			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	
	Spring Chinook	23	Youngs Bay	1995	1997	99,285	197,220	2	0.00	31	0.03	0.03	
			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	
	McKenzie River	Spring Chinook	23	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	2,117	0.94	1.11
				Clackamas River	1999	2001	230,773	241,524	390	0.17	1,540	0.67	0.84
				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	4,061	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	5,274	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	2,830	1.69	1.87				
McKenzie River	1999	2000	28,152	242,363	49	0.18	244	0.86	1.04				
McKenzie River	1999	2001	176,661	757,117	112	0.06	808	0.46	0.52				

Table 23. 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	McKenzie River	2000	2001	28,395	362,339	23	0.08	217	0.76	0.85
			McKenzie River	2000	2002	118,405	826,092	96	0.08	874	0.74	0.82
			McKenzie River	2001	2002	24,163	355,602	0	0.00	71	0.29	0.29
			Willamette River	1992	1994	178,065	256,547	18	0.01	29	0.02	0.03
			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	232	0.23	627	0.62	0.85
			Willamette River	1999	2001	76,105	79,491	246	0.32	717	0.94	1.26
	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	1999	2000	29,293	95,479	204	0.70	244	0.83	1.53
			Morgan Creek	2000	2001	49,598	303,849	249	0.50	385	0.78	1.28
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	118	0.46	10	0.04	0.50
			Necanicum River	1999	2000	25,293	25,989	208	0.82	14	0.06	0.88
			Necanicum River	2000	2001	22,897	25,110	139	0.61	10	0.04	0.65
			Necanicum River	2001	2002	25,181	26,240	305	1.21	31	0.12	1.33
	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	3,214	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	0.39	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	1,405	1.41	1.52	
Noble Creek	Fall Chinook	37	Noble Creek	1992	1993	52,672	52,848	44	0.08	206	0.39	0.47

Table 23. 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	1997	1998	54,163	425,100	66	0.12	228	0.42	0.54
	Coho	37	Noble Creek	1993	1995	23,877	70,871	12	0.05	46	0.19	0.24
			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	1998	2000	28,135	122,354	10	0.04	275	0.98	1.01
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
			EF Hood River	2001	2002	31,750	31,750	0	0.00	48	0.15	0.15
	MF Hood River	1999	2000	20,178	32,703	0	0.00	55	0.27	0.27		
	Winter Steelhead	050W	MF Hood River	2001	2002	30,865	30,865	0	0.00	40	0.13	0.13
Oxbow	Coho	14	Columbia River	1999	2001	26,494	179,187	47	0.18	751	2.84	3.01
			Tongue Point	1999	2001	21,854	173,199	62	0.28	609	2.79	3.07
			Tongue Point	2000	2002	23,639	178,892	360	1.52	920	3.89	5.42
			Tongue Point	2001	2003	25,439	197,794	283	1.11	528	2.08	3.19
			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	24	0.09	20	0.08	0.16
			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	1999	2001	52,086	1,042,767	25	0.05	392	0.75	0.80			
Parkdale	Spring Chinook	66	MF Hood River	2000	2002	31,293	31,293	0	0.00	73	0.23	0.23
Powerdale Trap	Spring Chinook	50	MF Hood River	1998	2000	4,081	4,160	0	0.00	12	0.29	0.29
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	106	0.42	131	0.52	0.94
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	1993	1994	25,741	129,898	2	0.01	0	0.00	0.01
			S Umpqua River	1994	1995	25,692	200,612	0	0.00	2	0.01	0.01

Table 23. 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	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
	Fall Chinook	55	Rock Creek	2000	2002	26,064	267,495	358	1.37	4	0.01	1.39
	Spring Chinook	55	Rock Creek	1991	1993	20,432	148,134	11	0.05	4	0.02	0.08
				1992	1993	24,502	155,003	13	0.05	2	0.01	0.06
				1992	1994	24,170	147,185	243	1.01	9	0.04	1.05
				1993	1994	25,150	67,539	37	0.15	2	0.01	0.15
				1993	1995	24,029	235,551	106	0.44	5	0.02	0.46
				1994	1995	25,512	66,477	14	0.06	3	0.01	0.07
				1994	1996	25,240	232,367	88	0.35	7	0.03	0.37
				1995	1996	51,209	308,470	39	0.08	6	0.01	0.09
				1996	1997	23,652	100,352	27	0.11	12	0.05	0.16
				1996	1998	23,538	147,308	62	0.26	56	0.24	0.50
				1997	1998	24,965	151,050	74	0.30	18	0.07	0.37
				1997	1999	27,656	253,492	212	0.77	20	0.07	0.84
				1998	1999	27,284	148,656	137	0.50	0	0.00	0.50
				1998	2000	26,819	251,282	466	1.74	3	0.01	1.75
				1999	2000	24,537	146,958	105	0.43	3	0.01	0.44
				2000	2001	25,358	144,882	425	1.68	11	0.04	1.72
	2001	2002	24,450	135,283	98	0.40	1	0.01	0.41			
	Coho	18	Rock Creek	2000	2002	28,680	54,520	215	0.75	67	0.23	0.98
				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
				1993	1995	50,632	132,493	17	0.03	69	0.14	0.17
1994				1996	48,720	153,818	17	0.03	127	0.26	0.30	
1995				1997	75,404	131,077	19	0.02	243	0.32	0.35	
1996				1998	54,445	173,446	51	0.09	430	0.79	0.88	
1997				1999	56,616	141,340	129	0.23	337	0.59	0.82	
1998				2000	49,346	145,023	159	0.32	257	0.52	0.84	
1999				2001	51,181	76,851	23	0.04	219	0.43	0.47	
2000				2002	28,954	60,658	273	0.94	75	0.26	1.20	
2001				2003	25,859	60,242	208	0.80	25	0.10	0.90	
Rosa Acclimation	Fall Chinook	146	Yaquina River	2001	2002	23,945	415,563	130	0.54	10	0.04	0.58

Table 23. 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	%	
<b>Rosa Acclimation</b>	Coho	20	Rosa Acclimation	1995	1997	25,046	33,802	23	0.09	30	0.12	0.21
<b>Round Butte</b>	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
	Spring Chinook	50	WF Hood River	1997	1999	83,229	137,157	0	0.00	328	0.39	0.39
	Spring Chinook	66	Columbia River	2000	2002	2,581	2,581	0	0.00	5	0.17	0.17
			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	1,083	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	2,833	0.95	0.95
			Deschutes River	1998	2000	291,431	298,110	42	0.01	9,061	3.11	3.12
			Deschutes River	1999	2001	289,672	301,217	8	0.00	4,573	1.58	1.58
			Deschutes River	2000	2002	281,970	306,460	3	0.00	348	0.12	0.12
			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	75	0.20	0.20
			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	1,181	1.18	1.19
			WF Hood River	1999	2001	84,804	86,440	0	0.00	29	0.03	0.03
			WF Hood River	2000	2002	39,786	39,786	0	0.00	8	0.02	0.02
<b>Salmon River</b>	Fall Chinook	36	Salmon River	1992	1993	169,353	205,175	492	0.29	2,205	1.30	1.59
			Salmon River	1993	1994	184,054	206,574	1,539	0.84	4,353	2.37	3.20
			Salmon River	1994	1995	172,256	205,215	635	0.37	1,493	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	1,400	0.72	0.90
			Salmon River	1997	1998	179,888	205,489	1,044	0.58	3,599	2.00	2.58
			Salmon River	1998	1999	190,423	198,979	962	0.51	2,636	1.38	1.89
			Salmon River	1999	2000	196,302	199,089	1,857	0.95	4,796	2.44	3.39
			Salmon River	2000	2001	205,725	207,468	1,974	0.96	4,002	1.95	2.91
			Salmon River	2001	2002	207,374	208,878	1,463	0.71	1,929	0.93	1.64
	Fall Chinook	146	Yaquina River	1998	1999	26,032	93,980	100	0.39	16	0.06	0.45

Table 23. 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	1999	2000	25,331	122,284	126	0.50	15	0.06	0.56
			Yaquina River	2000	2001	24,216	143,972	245	1.01	45	0.19	1.20
	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	180	0.75	368	1.54	2.29
			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	Spring Chinook	20	Sandy River	2000	2002	27,289	290,797	187	0.69	242	0.89	1.57
	Coho	11	Beaver Creek	1997	1999	26,383	364,796	103	0.39	496	1.88	2.27
			Blind Slough	1999	2001	52,073	299,411	0	0.00	2	0.00	0.00
			Blind Slough	2000	2002	54,694	343,842	110	0.20	1,174	2.15	2.35
			Blind Slough	2001	2003	55,599	316,804	0	0.00	6	0.01	0.01
			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	1,031	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	1,520	1.29	1.42
			Cedar Creek	1998	2000	151,699	833,735	1,145	0.75	4,001	2.64	3.39
			Cedar Creek	1999	2001	150,623	718,155	554	0.37	1,676	1.11	1.48
			Cedar Creek	2000	2002	82,405	862,729	658	0.80	1,138	1.38	2.18
			Cedar Creek	2001	2003	83,680	772,939	606	0.72	1,465	1.75	2.48
			Ringold Pond	1995	1997	60,337	303,510	7	0.01	7	0.01	0.02
			Youngs Bay	1994	1996	26,418	295,512	0	0.00	50	0.19	0.19
Youngs Bay	1998	2000	53,785	300,130	169	0.31	1,026	1.91	2.22			

Table 23. 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	%				
Sandy	Coho	14	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			
			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	309	0.59	0.70			
			SF Santiam River	1999	2001	90,077	715,771	182	0.20	403	0.45	0.65			
			SF Santiam River	2000	2001	54,289	301,753	137	0.25	409	0.75	1.01			
			SF Santiam River	2000	2002	95,248	739,076	231	0.24	551	0.58	0.82			
			SF Santiam River	2001	2002	55,447	298,345	20	0.04	60	0.11	0.14			
			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	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	33	Trask River	1999	2000	27,198	61,814	215	0.79	170	0.62	1.41			
				1992	1993	77,968	209,838	230	0.30	355	0.45	0.75			
				1993	1994	49,883	108,670	128	0.26	116	0.23	0.49			
				1994	1995	46,955	108,600	132	0.28	83	0.18	0.46			
				1995	1996	50,557	118,374	92	0.18	118	0.23	0.42			
				1996	1997	51,496	116,086	64	0.13	61	0.12	0.24			
				1997	1998	52,996	102,677	279	0.53	229	0.43	0.96			
				1998	1999	51,011	104,412	148	0.29	121	0.24	0.53			
				1999	2000	26,625	41,900	144	0.54	200	0.75	1.29			
				2000	2001	47,901	116,738	384	0.80	338	0.71	1.51			
				2001	2002	25,154	113,203	84	0.34	99	0.39	0.73			
				Spring Chinook	34	Trask River	1992	1993	59,496	154,217	80	0.13	84	0.14	0.27
							1993	1994	40,548	58,193	31	0.08	48	0.12	0.19
	1994	1995	47,035				52,759	12	0.03	17	0.04	0.06			

Table 23. Tag Recoveries for ODFW Hatchery Releases

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						CWT	Total	Num	%	Num	%	
Trask	Spring Chinook	34	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	186	0.76	108	0.44	1.21
			Trask River	2001	2002	24,977	39,984	38	0.15	61	0.25	0.40
	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	1,100	0.51	0.53
			Trask River	1994	1996	26,357	201,098	9	0.03	151	0.57	0.61
			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	1,524	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
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	174	0.66	83	0.31	0.98
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		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	2,725	10.26	10.95
Tuffy Creek	Spring Chinook	34	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	60	0.24	0.79
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	389	0.07	526	0.09	0.15

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Hatchery	Species	Stock	Release Site	Brood Year	Release Year	Number Released		Ocean Recovery		Freshwater Recovery		Survival %
						CWT	Total	Num	%	Num	%	
Umatilla	Fall Chinook	45	Umatilla River	2000	2001	634,519	646,996	170	0.03	214	0.03	0.06
			Umatilla River	2001	2002	607,043	620,063	147	0.02	356	0.06	0.08
	Fall Chinook	75	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
	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	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	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
			Umatilla River	1997	1998	43,764	114,370	0	0.00	67	0.15	0.15
	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	399	0.29	0.29
			Umatilla River	2000	2002	165,709	511,880	3	0.00	300	0.18	0.18
Summer Steelhead	91	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	
		Umatilla River	2000	2001	63,565	140,523	0	0.00	47	0.07	0.07	
		Umatilla River	2001	2002	62,944	156,803	0	0.00	151	0.24	0.24	
		Umatilla River	2002	2003	58,159	126,957	0	0.00	69	0.12	0.12	
Umpqua STEP	Fall Chinook	18	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

Table 23. 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	%	
Umpqua STEP	Spring Chinook	55	S Umpqua River	1992	1993	81,983	84,824	4	0.00	4	0.00	0.01
Wahkeena Pd.	Coho	11	Columbia River	1992	1994	23,472	1,503,732	3	0.01	3	0.01	0.02
Willamette	Fall Chinook	19	Clackamas River	2000	2002	30,748	79,572	332	1.08	527	1.71	2.79
	Spring Chinook	21	Blind Slough	2000	2002	122,692	145,302	288	0.23	389	0.32	0.55
Willamette	Spring Chinook	22	Blind Slough	1995	1997	58,002	171,229	12	0.02	136	0.23	0.25
			Blind Slough	2001	2003	120,294	123,375	7	0.01	10	0.01	0.01
			Fall Creek (Will. R.)	1997	1999	87,361	90,722	26	0.03	534	0.61	0.64
	Fall Creek (Will. R.)	1999	2001	25,497	660,397	19	0.07	143	0.56	0.63		
	MF Willamette River	1991	1993	416,380	1,066,200	105	0.03	1,233	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	417	0.89	1.03		
	MF Willamette River	1999	2001	23,988	545,578	23	0.10	68	0.28	0.38		
	Tongue Point	1995	1997	51,461	151,905	5	0.01	108	0.21	0.22		
	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	57	0.22	0.49
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	
		Molalla River	2000	2002	32,417	70,816	95	0.29	114	0.35	0.65	
		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	4,428	0.64	0.71	
Yaquina Bay	Fall Chinook	33	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 24. 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. Spr. Chinook	066 & 050W	adult coll.	M. Columbia steelhead	Final to NMFS	01/22/01
HD	Deschutes	Hood R. W. Steelhead	050W	adult coll.	L. Columbia steelhead	Final to NMFS	01/22/01
HD	Deschutes	Hood R. S. Steelhead	050W	adult coll.	L. Columbia steelhead	Final to NMFS	01/22/01
HD	Deschutes	Deschutes R. S. Steelhead	066W	adult coll.	M. Columbia steelhead	Final to NOAA	04/13/04
HD	Deschutes	Deschutes R. Spr. Chinook	066	adult coll.	M. Columbia steelhead	Final to NOAA	04/05/04
NE	Grande Ronde	Imnaha R. S. Steelhead	029	adult coll.	Snake R. steelhead	Submitted to LSRCP	12/?/02
NE	Grande Ronde	Wallowa S. Steelhead	056	releases	Columbia R. bull trout	Submitted to LSRCP	12/?/02
NE	Grande Ronde	Imnaha R. Spr. Chinook	029	adult coll.	Snake R. chinook	Submitted to LSRCP	12/20/02
NE	Grande Ronde	Catherine Cr. Spr. Chinook *	201	adult coll.	Snake R. chinook	Final to NMFS	12/27/02
NE	Grande Ronde	Lostine R. Spr. Chinook *	200	adult coll.	Snake R. chinook	Final to NMFS	12/27/02
NE	Grande Ronde	U. Grande Ronde R. Spr. Chinook *	080	adult coll.	Snake R. chinook	Final to NMFS	12/27/02
NE	Grande Ronde	Lookingglass Cr. Spr. Chinook *	085	adult coll.	Snake R. steelhead	Final to NMFS	12/27/02
NE	John Day	Umatilla R. W. Steelhead + S. Steelhead	091	adult coll.	M. Columbia steelhead	Final to NOAA	07/19/05
NE	John Day	Umatilla R. Coho	091	adult coll.	M. Columbia steelhead	Final to NOAA	06/09/06
NE	John Day	Umatilla R. Spr. Chinook	091	adult coll.	M. Columbia steelhead	Final to NOAA	02/24/06
NE	John Day	Umatilla R. Fall Chinook	045	adult coll.	L. Columbia steelhead	Final to NOAA	09/29/06
NW	Mid Coast	Salmon R. Coho	033	releases	OR Coast coho	Final to NMFS	11/07/01
NW	Mid Coast	Siletz R. Coho (STEP)	033W	adult coll.	OR Coast coho	Final to NMFS	10/29/01
NW	Mid Coast	Munsel Creek Coho (STEP)	038W		OR Coast coho	Final to NOAA	03/20/06
NW	Mid Coast	Alea Hatchery/Lakes R. Trout	072	releases	OR Coast coho	Final to NOAA	12/28/05
NW	Mid Coast	Alea R. W. Steelhead	043	releases	OR Coast coho	Final to NOAA	05/27/03
NW	Mid Coast	Siletz R. W. Steelhead	033W	releases	OR Coast coho	Final to NMFS	03/19/02
NW	Mid Coast	Siletz R. S. Steelhead	033	releases	OR Coast coho	Final to NOAA	08/03/05
NW	Mid Coast	Siuslaw R. W. Steelhead	038	releases	OR Coast coho	Final to NOAA	03/22/06
NW	Mid Coast	Salmon R. Fall Chinook	036	releases	OR Coast coho	Final to NOAA	04/10/06
NW	Mid Coast	Yaquina Bay Fall Chinook	146	releases	OR Coast coho	Final to NOAA	12/29/05
NW	North Coast	NF Nehalem R. Coho	032 & 099	releases	OR Coast coho	Final to NMFS	03/27/01
NW	North Coast	Trask R. Coho	034	releases	OR Coast coho	Final to NMFS	09/10/01
NW	North Coast	Wilson R. W. Steelhead	121W	releases	OR Coast coho	Final to NMFS	08/09/01
NW	North Coast	Nehalem R. W. Steelhead (Fishhawk L.)	099	releases	OR Coast coho	Final to NOAA	12/12/05
NW	North Coast	Nehalem R. W. Steelhead	032	releases	OR Coast coho	Final to NOAA	09/26/05
NW	North Coast	Nestucca R. W. Steelhead (Cedar Creek)	047 & 047W	releases	OR Coast coho	Final to NOAA	03/12/04
NW	North Coast	Trask R. Fall Chinook	034	releases	OR Coast coho	Final to NOAA	11/14/05
NW	North Coast	Nestucca R. S. Steelhead (Cedar Creek)	047	releases	OR Coast coho	Final to NOAA	04/18/06
NW	North Coast	Nestucca R. Spr. Chinook (Cedar Creek)	047	adult coll.	OR Coast coho	Final to NOAA	03/17/06
NW	North Coast	Nest.R./Rhoades P. Fall Chinook (STEP)	047W	releases	OR Coast coho	Final to NOAA	06/17/04
NW	North Coast	Trask R. Spr. Chinook	034	releases	OR Coast coho	Final to NOAA	11/02/05

**Table 24. 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	North Coast	Whiskey Cr. Spr. Chinook (STEP)	034	releases	OR Coast coho	Final to NOAA	03/22/06
NW	North Coast	Trask R. W. Steelhead	047	adult coll.	OR Coast coho	Final to NOAA	11/07/05
NW	North Coast	Big Creek W. Steelhead	013	adult coll.	L. Columbia steelhead	Final to NOAA	03/03/05
CRM	Lower Columbia	Big Creek Fall Chinook (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 Fall Chinook (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. W. Steelhead	122W	adult coll.	L. Columbia steelhead	Final to NMFS	10/25/01
NW	N. Willamette	Sandy R. W. Steelhead	011W	adult coll.	L. Columbia steelhead	Final to NMFS	03/06/02
NW	N. Willamette	Sandy R. Coho	011	adult coll.	L. Columbia steelhead	Final to NOAA	09/01/06
NW	N. Willamette	Sandy R. Spr. Chinook	011	adult coll.	U. Willamette chinook	Fish Div review completed	
NW	N. Willamette	Clackamas R. S. Steelhead	024	adult coll.	L. Columbia steelhead	Final to NOAA	06/29/06
NW	N. Willamette	Sandy R. S. Steelhead	024	adult coll.	L. Columbia steelhead	Final to NOAA	07/31/06
NW	N. Willamette	Clackamas/Molalla R. Spr. Chinook	019	adult coll.	U. Willamette chinook	Final to NOAA	10/15/04
NW	S. Willamette	N. Santiam Spr. Chinook	021	adult coll.	U. Willamette chinook	Final to NOAA	02/01/05
NW	S. Willamette	S. Santiam R. Spr. Chinook	024	adult coll.	U. Willamette chinook	Final to NOAA	02/01/05
NW	S. Willamette	Willamette R. Spr. Chinook	022	adult coll.	U. Willamette chinook	Final to NOAA	01/16/04
NW	S. Willamette	McKenzie R. Spr. Chinook	023	adult coll.	U. Willamette chinook	Final to NOAA	01/16/04
NW	S. Willamette	Willamette R. R. Trout	024	adult coll.	U. Willamette steelhead	Final to NOAA	03/31/05
NW	S. Willamette	Willamette R. S. Steelhead	024		U. Willamette steelhead	Final to NOAA	02/01/05
SW	Rogue	Rogue R. Spr. Chinook	052	adult coll.	SONC coho	Need to develop	
SW	Rogue	Rogue R. S. Steelhead	052	adult coll.	SONC coho	Need to develop	
SW	Rogue	Elk R. Fall Chinook	035	adult coll.	SONC coho	Final to NOAA	01/05/06
SW	Rogue	Chetco R. Fall Chinook	096	releases	SONC coho	Final to NOAA	02/03/06
SW	Rogue	Chetco R. W. Steelhead	096	releases	SONC coho	Final to NOAA	03/13/06
SW	Rogue	Rogue R. W. Steelhead	052	adult coll.	SONC coho	Need to develop	
SW	Rogue	Applegate R. W. Steelhead	062	releases	SONC coho	Need to develop	
SW	Rogue	Rogue R. Coho	052	adult coll.	SONC coho	Approved by NOAA	
SW	Rogue	Indian Cr. STEP Fall Chinook (Rogue R.)	061	releases	SONC coho	Final to NOAA	07/10/06
SW	Umpqua	Coos River Coho	037	adult coll.	OR Coast coho	Final to NMFS	08/07/01
SW	Umpqua	Coquille R. Coho	044	releases	OR Coast coho	Final to NMFS	08/06/01
SW	Umpqua	Coos River Fall Chinook	037	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	Coos River W. Steelhead	037	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	Coquille R. W. Steelhead	044 & 144	releases	OR Coast coho	Final to NOAA	10/19/05

**Table 24. 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 Lks W. Steelhead	088	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	Tenmile Rainbow Trout	072	releases		Public review completed	
SW	Umpqua	Coquille R. Fall Chinook	044	releases	OR Coast coho	Final to NOAA	10/19/05
SW	Umpqua	N. Umpqua R. Spr. Chinook	055	releases	OR Coast coho	Final to NOAA	01/27/06
SW	Umpqua	N. Umpqua R. S. Steelhead	055	releases	OR Coast coho	Final to NOAA	03/08/06
SW	Umpqua	South-Main Ump R. Fall Chinook	018 & 151	releases	OR Coast coho	Final to NOAA	03/13/06
SW	Umpqua	Lower Ump/Smith R. Fall Chinook	151	releases	OR Coast coho	Final to NOAA	02/17/06
SW	Umpqua	N. Umpqua R/S. Umpqua R. Coho	055	releases	OR Coast coho	Final to NMFS	03/26/03
SW	Umpqua	S. Umpqua R. W. Steelhead	018	releases	OR Coast coho	Final to NOAA	03/08/06

\* Catherine Cr. CHS, Lostine Cr. CHS, U. Grande Ronde R. CHS, and Lookingglass Cr. CHS programs were combined to produce one HGMP document under the title "Upper Grande Ronde River Spring Chinook HGMP".

\*\* Combined HGMP for SF Klaskanine R. Coho, L. Columbia R. Coho (SA), and L. Columbia R. Coho (EC)

**Table 25. Fish Feed Purchased in 2007**

<b>FACILITY</b>	<b>MANUFACTURER</b>	<b>COST</b>	<b>POUNDS</b>
Alsea	Bio-Oregon	\$1,403	1,276
	Silver Cup	\$59,641	176,350
Bandon	Bio-Oregon	\$12,834	18,040
	Silver Cup	\$3,091	8,120
Bonneville	Bio-Oregon	\$100,938	121,000
	Silver Cup	\$12,027	28,120
Big Creek	Bio-Oregon	\$79,226	88,836
Butte Falls	Bio-Oregon	\$3,122	5,148
Cascade	Bio-Oregon	\$127,482	122,360
Cedar Creek	Bio-Oregon	\$30,011	36,208
	EWOS	\$5,229	9,020
Clackamas	Bio-Oregon	\$24,385	48,356
Cole Rivers	Bio-Oregon	\$196,682	320,936
	Silver Cup	\$14,064	39,600
Elk River	Bio-Oregon	\$16,286	29,612
Fall River	Bio-Oregon	\$2,357	1,964
	EWOS	\$3,886	3,716
	Silver Cup	\$15,906	43,000
Gnat Creek	Bio-Oregon	\$14,492	15,486
Irrigon	Bio-Oregon	\$4,266	9,064
	Silver Cup	\$119,955	302,000
Klamath	Silver Cup	\$23,111	55,300
Klaskanine	Bio-Oregon	\$6,970	9,243
Leaburg	Bio-Oregon	\$25,571	31,240
	EWOS	\$12,489	19,756
	Silver Cup	\$38,073	80,400
Lookingglass	Bio-Oregon	\$48,118	49,412
Marion Forks	Bio-Oregon	\$83,378	81,048
McKenzie	Bio-Oregon	\$77,976	102,071
	EWOS	\$16,963	24,464
North Nehalem	Bio-Oregon	\$997	968
	EWOS	\$697	704
	Silver Cup	\$23,297	64,200
Oak Springs	Bio-Oregon	\$6,831	6,688
	EWOS	\$15,253	17,006
	Silver Cup	\$71,654	162,950
Oxbow	Bio-Oregon	\$42,510	62,698
Roaring River	Silver Cup	\$95,084	196,780
Rock Creek	Bio-Oregon	\$56,006	84,920
	Silver Cup	\$9,392	22,590
Round Butte	EWOS	\$34,384	41,360
Salmon River	Bio-Oregon	\$25,572	39,336
	Silver Cup	\$9,174	24,500
Sandy	Bio-Oregon	\$26,439	39,732
	Silver Cup	\$8,370	20,000
South Santiam	Bio-Oregon	\$62,614	75,020
	Silver Cup	\$4,520	10,400
Trask	Bio-Oregon	\$10,074	12,100
	EWOS	\$15,765	22,396
	Silver Cup	\$4,272	10,950

**Table 25. Feed Purchased in 2007**

<b>FACILITY</b>	<b>MANUFACTURER</b>	<b>COST</b>	<b>POUNDS</b>
Umatilla	Bio-Oregon	\$36,297	52,500
	Silver Cup	\$5,442	12,800
Wallowa	Bio-Oregon	\$175	176
	Silver Cup	\$9,612	27,000
Willamette	Bio-Oregon	\$177,560	258,846
	Silver Cup	\$76,115	171,700
Wizard Falls	Bio-Oregon	\$6,644	7,040
	Silver Cup	\$7,404	22,100
TOTAL BY VENDOR	Bio-Oregon	\$1,307,216	1,731,324
	EWOS	\$104,666	138,422
	Silver Cup	\$610,204	1,478,860
<b>GRAND TOTAL</b>		<b>\$2,022,086</b>	<b>3,348,606</b>

**Table 26. Fish Sales Reported by Private Hatcheries in 2007**

<b>SPECIES</b>	<b>DEALER NUMBER</b>	<b>DEALER NAME</b>	<b>FISH</b>	<b>POUNDS</b>
Arctic Char	1107	Troutlodge, Inc.	6,156	45,378
	<b>SPECIES TOTAL</b>		<b>6,156</b>	<b>45,378</b>
Bluegill	5838	Columbia Catfish and Bass	3,591	147
	1113	Santiam Valley Ranch	2,017	nr
	<b>SPECIES TOTAL</b>		<b>5,608</b>	
Brown Trout	1081	Desert Springs Trout Farm	18,392	13,000
	<b>SPECIES TOTAL</b>		<b>18,392</b>	<b>13,000</b>
Bullhead Catfish	3739	Indian Springs Trout/Catfish	159	nr
	1113	Santiam Valley Ranch	54	nr
	<b>SPECIES TOTAL</b>		<b>213</b>	
Channel Catfish	5838	Columbia Catfish and Bass	400	4
	1113	Santiam Valley Ranch	381	nr
	<b>SPECIES TOTAL</b>		<b>781</b>	
Crappie	6193	Alan G. Morris	29	10
	5838	Columbia Catfish and Bass	6	nr
	1113	Santiam Valley Ranch	253	nr
	<b>SPECIES TOTAL</b>		<b>288</b>	
Gambusia (Mosquitofish)	1113	Santiam Valley Ranch	8,100	nr
	<b>SPECIES TOTAL</b>		<b>8,100</b>	
Largemouth Bass	5838	Columbia Catfish and Bass	937	35
	1113	Santiam Valley Ranch	1,462	nr
	<b>SPECIES TOTAL</b>		<b>2,399</b>	
Pumpkinseed	1113	Santiam Valley Ranch	105	nr
	<b>SPECIES TOTAL</b>		<b>105</b>	
Rainbow Trout	1079	Blue Den Ranch	34,000	6,600
	1104	Brian Trout Ranch	98,640	6,576
	1108	Clear Creek Rainbow Ranch	29,784	533
	6620	Clear Creek Rainbow Ranch 2	27,021	nr
	1081	Desert Springs Trout Farm	145,473	165,960
	4855	Eagle Creek Trout Ranch	200	100
	2960	Four Springs Ranch	720	942
	6245	Frontier Country Trout Pond	200	200
	4173	Green Springs Aquaculture	1,500	100
	6354	Have Fish Will Swim	300	1,000
	1444	Hornings Hideout	15,000	14,000
	3739	Indian Springs Trout/Catfish	12,328	nr
	6641	Island Springs Hatchery	85,000	60,000
	1087	Lake's Trout Farm	18,000	6,000
	1099	Larsen's U Catch M	12,000	3,000
	6115	Lee's U-Catch	1,000	nr
6223	Lostine River Trout Farm	14,750	940	

**Table 26. Fish Sales Reported by Private Hatcheries in 2007**

<b>SPECIES</b>	<b>DEALER NUMBER</b>	<b>DEALER NAME</b>	<b>FISH</b>	<b>POUNDS</b>
<b>Rainbow Trout (cont.)</b>	2110	Mike Kaiser's Rainbow Farm	23,640	11,960
	5935	Nate Creek Valley Fish Farms	400	200
	4856	Prairie Springs Fish Farm	9,900	3,300
	1398	Red Hills Lake	422	nr
	6893	Richard W. Smith	186	623
	1107	Troutlodge, Inc.	8,590	9,057
<b>SPECIES TOTAL</b>			<b>539,054</b>	
<b>Steelhead</b>	4856	Prairie Springs Fish Farm	3,720	930
	<b>SPECIES TOTAL</b>			<b>3,720</b>
<b>Sturgeon</b>	4126	Pelfrey's Sturgeon Hatchery	280	100
	4856	Prairie Springs Fish Farm	103	206
	<b>SPECIES TOTAL</b>			<b>383</b>
<b>GRAND TOTAL</b>			<b>566,807</b>	

nr = not reported

**Table 27. Stock Codes Used by ODFW Fish Propagation**

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

58	WIZARD FALLS HATCHERY	91	UMATILLA RIVER
58B	WIZARD FALLS HATCHERY - BROOD STOCK	91W	UMATILLA RIVER WILD-FISH
58T	WIZARD FALLS HATCHERY TRIPLOIDS	92	GOLD LAKE
59	LEABURG HATCHERY-LONG TOM STOCK	93	N TWIN LAKE
60	USF&W (EXCEPT HAGERMAN)	94	MANN LAKE
61	LOWER ROGUE RIVER	95	COLUMBIA R (UPR RIVER BRIGHTS)
62	APPLEGATE RIVER	95M	COLUMBIA R (URB'S) - INCLUDES 45,91,110
62W	WILD STEELHEAD-APPLEGATE RIVER	96	CHETCO R (JACK CR TRAP)
63	EEL LAKE	97	SNAKE RIVER
63C	63 COMBINED WITH 88=BENSON STK	98	COWLITZ R
64	DAVIS LAKE	99	FISH HAWK LK (NEHALEM R)
65	KLAMATH LAKE	100	PAMELIA CT-ORIGIN:CHELAN WA 72'S
66	DESCHUTES RIVER	101	FALL BROOD, WALLOWA HATCHERY STOCK
66B	DESCHUTES RIVER - BROOD STOCK	101W	LOWER COLUMBIA WHITE STURGEON (WILD)
66M	DESCHUTES RIVER MIXED	102	WARM SPRINGS
66W	DESCHUTES RIVER (WILD)	103	TROUT LODGE STOCK RB-DES SPGS & ISL SPGS
66Z	DESCHUTES RIVER (CAPTIVE BROOD STOCK)	103T	TROUT LODGE STOCK RB TRIPLOIDS
67	PAULINA LAKES-WAS EAST LK	105	TAHKENITCH
68	WICKIUP RES.	105W	TAHKENITCH (WILD-FISH)
69	ODELL LAKE	106C	SANDY ADULT SPRING CHINOOK
70	CANADA	110	LITTLE WHITE SALMON WA URB'S-BEGIN 92
70T	CANADA-TRIPLOID	111	LEWIS RIVER (SPEELYAI HAT) EARLY COHO
71	CALIFORNIA	112	PUGET SOUND X SILETZ (OREAQUA STOCK)
71B	CALIFORNIA STOCK--BROOD	113	SILTCOOS
71T	CALIFORNIA TRIPLOIDS	114	KALAMA FALLS-START 92-TULE OR EARLY COHO UPPER/LOWER
72	WA TULES CRSN/COWLITZ OR CAPECOD RAINBOW	115W	COLUMBIA RIVER WARMWATER FISH - WILD
72M	WA TULES CRSN/COWLITZ OR CAPECOD RAINBOW	116	GRAY'S HARBOR, WA
72T	CAPECOD RAINBOW TRIPLOIDS	117	ELOKOMIN HATCHERY, WA EARLY COHO
73	MONTANA	118	GOLDENDALE (RAINBOW)
74	WYOMING	119	HACKLEMAN CR/FISH LAKE
75	CARSON WA-CHS	119B	HACKLEMAN CR/FISH LAKE BROOD STOCK
76	KILCHIS R (COAL CR)	119W	HACKLEMAN CR/FISH LK-WILD BROOD STK
77	HAGERMAN IDAHO (URB'S)	120	IDAHO (LOST RIVER)
78	PARSNIP RES.	121	WILSON RIVER STEELHEAD
79	CRESCENT LAKE	121F	WILSON R STW (WILD, CAPTIVE BRED,F1 GEN)
80	UPPER GRANDE RONDE (LOOKINGGLASS)	121W	WILSON RIVER STW (WILD)
80F	UPPER GRANDE RONDE (WILD, CAPTIVE, F1)	122	MARKED-WILD STW TAKE/FARADAY TRAP CL HAT
80M	UPPER GRANDE RONDE (CAPTIVE & CONV MIX)	122W	UNMARKED-WILD STW-RETURNED TO CL/FARADAY
80W	UPPER GRANDE RONDE (CONVENTIONAL PRGRM)	123	HOSMER LAKE NAT. TROUT & AS (ORIG MAINE)
80Z	UPPER GRANDE RONDE (CAPTIVE BROOD PRGRM)	124	BC (STW) 13'S COLL @CL FOR NEW BROODSTK
81	LOOKINGGLASS CREEK	125	COLUMBIA RIVER PINK SALMON
82	COLORADO	126	PLYMPTON CR-CHF ASTORIA HI-VO0104 WAS 15 START JUNE 1996
83	DETROIT RES.	127	CRANE PRARIE RAINBOW
84	LOBSTER CR (ROGUE)	127B	CRANE PRARIE BROOD RB
85	IDAHO	127F	CRANE PRAIRIE PROGENY OF RB BROOD STOCK
85B	RAPID R SURROGATE BROOD STOCK (8595)	127W	CRANE PRAIRIE RB FOR WILD BROOD STOCK
85W	SPRING CHINOOK		
86	UTAH		
87	IRRIGON HATCHERY		
88	TEN MILE LKS (EX EEL LK)		
89	FOSTER RES.		
90	SUTTLE LAKE		

130	SIMTUSTUS LK-NATURAL	201W	CATHERINE CR (CONVENTIONAL PROGRAM)
137	MILLICOMA RIVER-STARTING WITH 94 BROOD	201Z	CATHERINE CR (CAPTIVE BROODSTOCK PROGRAM)
143	ALSEA RIVER WILD	301	WASHINGTON (SKAMANIA HAT STOCK) STW STS
144	SOUTH FK COQUILLE-BEGINNING 92 BROOD	302	OMAK WA (LAHONTAN CT) BEGIN 96 BRY
145	SILETZ STK COHO (YAQUINA BAY) BEG 95 BRY	303	PRIEST RAPIDS (URB'S) BEG 96 BRY
146	YAQUINA SALMON RANCH (CHF) SILETZ STK	304	FORD WA 72'S (BT) BEGIN 98
146W	YAQUINA SALMON RANCH (CHF) SILETZ WILD	364	BROOK TROUT
150	MILL CR TRIB/UMPQUA R/CHF-BEG 10/96 STEP	364B	BROOK TROUT/FORD HATCHERY WA
150C	RC 18'S MIXED WITH 150'S BY STEP VO2014	500	WARM WATER RELOCATION CHICO GAME FISH FM
150W	MILL CR TRIB/UMPQUA R/CHF-STEP WILD	500W	REDEAR SUNFISH
151	SMITH R (CHF/CO) STEP	501	UNKNOWN ORIGIN STW @ CLACKAMAS HATCHERY
151W	SMITH R (CHF/CO) STEP-VO2014 WILD	502	HOOD R (STRAYS KILLED FOR CWT)
152	N. TOUTLE RIVER (WASHINGTON)12/20/99	503	UNKNOWN ORIGIN STS @CLACKAMAS HATCHERY
153	LOWER CROOKED RIVER	503W	BELLERUD STOCK (NE OR BULL TROUT ONLY)
153B	LOWER CROOKED RIVER - BROOD STOCK	504	UNKNOWN ORIGIN - COLUMBIA RIVER
153W	LOWER CROOKED RIVER WILD	504W	UNKNOWN ORIGIN WILD - COLUMBIA RIVER
154	UPPER CROOKED RIVER	505	UNKNOWN HATCHERY STRAYS
156	WILD RAINBOW FOR BREEDING EXPERIMENT	507	BIG CR HAT BY HOOD R WILD CROSSES
157	TRIPLOIDS RAINBOW	508	MID-COLUMBIA, WA
158	THREE CREEKS LAKE PROGENY	509	CALAPOOYA CR - S UMPQUA (CHIP PROGRAM)
158B	3 CRS LK PROGENY-RESIDENT HATCHERY BROOD	551	FISH CREEK>N UMPQUA RAINBOW
158T	THREE CREEKS LK PROGENY TRIPLOID	551F	FISH CREEK>N UMPQUA RAINBOW F1 GEN.
158W	THREE CREEKS LAKE WILD	551W	FISH CREEK>N UMPQUA RAINBOW WILD
171	EAGLE LK RB FROM CDF/KLAMATH HATCHERY	551Z	FISH CR & MOWICH CR RAINBOW
175	RAINBOW FISH CREEK>UMPQUA R	600	TROUT RELOCATION
175B	RAINBOW OUT OF FISH CREEK>UMPQUA TRIB	600W	TROUT RELOCATION (WILD)
195	COLUMBIA R (LWR RIVER BRIGHTS)		
200	LOSTINE CR		
200F	LOSTINE CR (WILD, CAPTIVE BRED, F1 GEN)		
200W	LOSTINE CR (CONVENTIONAL PROGRAM)		
200Z	LOSTINE CR (CAPTIVE BROODSTOCK PROGRAM)		
201	CATHERINE CR		
201F	CATHERINE CR (WILD,CAPTIVE BRED,F1 GEN)		