

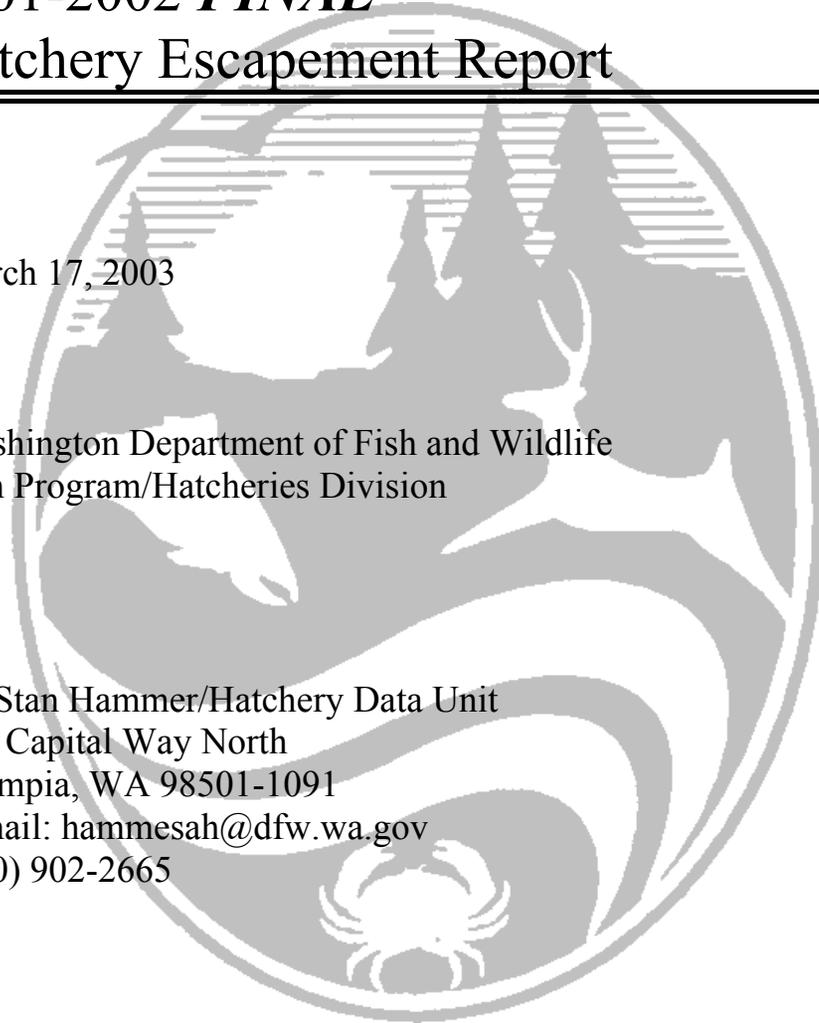
2001-2002 *FINAL*  
Hatchery Escapement Report

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Fish Program/Hatcheries Division

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The logo is a circular emblem containing a stylized landscape. At the top, there are three evergreen trees. Below them is a mountain range. In the center, a fish is depicted swimming. At the bottom, a crab is shown. The entire scene is rendered in a light gray, semi-transparent style.

*Washington  
Department of*  
**FISH and**  
**WILDLIFE**

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## Hatchery Escapement Report Narrative

This report is published annually by the **Washington Department of Fish and Wildlife (WDFW) Fish Program/ Hatcheries Division**. It is generated directly from the WDFW Adult Report Database. This database contains daily records of adult fish handling activities as reported by hatchery facilities on the Adult Record Form. It describes the total escapement or return of species of salmon and trout to **WDFW** facilities and cooperative projects within Washington State. It also enumerates the total number of fish returning to hatchery racks or traps in the rivers and streams of Washington State for the spawning activity cycle beginning in approximately March 2001 and ending in approximately March 2002. This report does not include the **captive brood programs**, which will be released in a separate report.

We define escapement as the return of spawning fish to hatchery racks or traps. The data for this report are developed by WDFW hatchery staff who enumerate the runs of fish returning to their respective streams; these numbers are recorded on adult records which are sent to Olympia for compilation and analysis. These records provide information on run timing; information on the results of selective fisheries, and critical data for coded wire tag (CWT) analysis.

**CWTs** are a management tool used to determine the status of runs and the effect of various management strategies and research projects. (**CWT recovery totals are available at [www.rmis.org](http://www.rmis.org)**). This report represents the collective work of many people, and as such, captures the definitive data for that spawning cycle. Thus, it provides a summary of salmonids returning to WDFW facilities throughout the state of Washington and the eggs that were spawned in association with those returning fish. **The 2001-2002 return year produced 1,149,079 anadromous and 129,971 resident adult fish returning to hatchery racks and traps for a total adult escapement of 1,279,050. These returning adults produced an anadromous eggtake of 222,026,363 and a resident eggtake of 17,796,195 for a total eggtake of 239,822,558.**

This **annual hatchery escapement report** is organized and divided into three geographical regions: **Puget Sound (including the Straits of Juan de Fuca), Coast, and Columbia River**. It is further divided by species and race. **For example:** chinook salmon are described in three geographic regions, Puget Sound (including the Straits of Juan de Fuca), Coastal, and Columbia River, as well as by their spring, summer and fall races.

### Definitions

Some **column heading definitions** and other word definitions are provided to aid the understanding of this document.

- **Facility** name column describes the location where fish were trapped. Because this report was generated directly from the Adult Record Database, many facility names are abbreviated to match the standard names used for data sharing through the Pacific Salmon Commission.
- **Stock** column represents the known origin of the fish returning to that river or stream.
- **Bo (brood origin)** column represents the origin of the fish as to whether they are

**hatchery origin (H)** stock, **wild origin (W)** stock, or **mixed origin (M)** stock of hatchery and wild fish.

- **Total trapped** column represents the total number of fish trapped at the hatchery rack. It may not represent the total run to any given river due to the presence of either wild, hatchery, or mixed stocks that may spawn below the hatchery rack or may die or be harvested below the hatchery via sport, commercial, or tribal fisheries. This column also does not include fish that pass the trap/rack when it is not in use such as a temporary weir or a fish collection facility that is only used intermittently. **Total trapped adults** column enumerates full sized sexually mature fish returning to spawn in their home streams or rivers. **Total trapped jacks** column enumerates sexually mature male fish that return at a very small size to their home streams or rivers. Coho and chinook salmon produce the largest numbers of jacks.
- **Eggtake** column records the estimated eggs taken via spawning activities.
- **Eggtake goals** were taken from the 2001 Future Brood Document and represent the pre-season eggtake goals. The goals may have changed in-season due to unforeseen factors, meaning that actual eggtakes may have differed from the listed goals. **NA** for eggtake goal means there was no eggtake goal.
- **Released to stream** column records the numbers of fish returned to the stream above or below the hatchery rack or trap that were not spawned.
- **Trapped less released** column equals the number of fish that were spawned, died, transferred out, or distributed minus the fish passed upstream.

Race is defined as broad groupings of hatchery stock fish species representing distinct adult timing or juvenile migration patterns. Wild stock timings may differ according to the location and the stock of fish. **NA** for race refers means that we do not identify a timing difference.

**Example: Most Puget Sound region coho and chum salmon stocks are NA.** **Type N** refers to Columbia River region juvenile coho that turn **north (N)** as they leave the Columbia River and return **later** than normal as adult fish. **Type S** refers to Columbia River juvenile coho that turn **south (S)** as they leave the Columbia River and return **earlier** than normal as adult fish. **Sea-run** refers to coastal cutthroat that spend a portion of life in saltwater. **Westslope** generally refers to resident cutthroat originating from the drainages of the westslope of the Rocky Mountains. **Westslope** is used here to refer to resident cutthroat from the Yakima River upstream in the Columbia drainage. **Spring** refers to adults that return their home streams in the **spring** months of the year and spawn primarily in the late summer to early fall months of the year. **Summer** refers to adults that return from July to September and spawn from December to January. **Fall** refers to adults that return to spawn primarily in the **fall** months of the year although this timing varies between chinook and chum salmon. **Winter** refers to adults that return from mid-November to the end of January and spawn from December to January. **Winter-Late** refers to a specific stock of Cowlitz River wild winter steelhead with a later than normal timing that is being restored.

# Hatchery Anadromous Fish Escapement Summary

Species/Race	Total Trapped		Eggtake	Eggtake Goal	Released to stream		Trapped less released	
	Adults	Jacks			Adults	Jacks	Adults	Jacks
CHINOOK/FALL	135,762	8,271	90,025,488	99,275,000	35,054	2,786	100,709	5,485
CHINOOK/SPRING	16,645	15,132	12,564,459	13,091,000	5,807	7,545	10,838	7,587
CHINOOK/SUMMER	5,737	102	5,763,250	7,435,000	1,540	56	4,197	46
<b>TOTAL CHINOOK</b>	<b>158,144</b>	<b>23,505</b>	<b>108,353,197</b>	<b>119,801,000</b>	<b>42,401</b>	<b>10,387</b>	<b>115,744</b>	<b>13,118</b>
CHUM/LATE	2,821	0	0	0	2,821	0	0	0
CHUM/NA	170,628	0	40,417,008	43,990,000	11,209	0	159,419	0
<b>TOTAL CHUM</b>	<b>173,449</b>	<b>0</b>	<b>40,417,008</b>	<b>43,990,000</b>	<b>14,030</b>	<b>0</b>	<b>159,419</b>	<b>0</b>
COHO/LATE	16,158	37	1,247,000	833,000	374	0	15,784	37
COHO/NA	344,846	8,739	22,375,600	30,013,800	55,802	1,618	289,044	7,121
COHO/SUMMER	12,813	779	329,000	236,000	0	0	12,813	779

Species/Race	Total Trapped		Eggtake	Eggtake Goal	Released to stream		Trapped less released	
	Adults	Jacks			Adults	Jacks	Adults	Jacks
COHO/TYPE N	183,212	6,511	14,364,386	15,025,000	79,264	4,691	103,948	1,820
COHO/TYPE S	92,251	1,859	5,226,705	6,590,000	18,785	27	73,466	1,832
<b>TOTAL COHO</b>	<b>649,280</b>	<b>17,925</b>	<b>43,542,691</b>	<b>52,697,800</b>	<b>154,225</b>	<b>6,336</b>	<b>495,055</b>	<b>11,589</b>
CUTTHROAT/SEA-RUN	7,290	0	470,900	475,000	1,107	0	6,183	0
<b>TOTAL CUTTHROAT</b>	<b>7,290</b>	<b>0</b>	<b>470,900</b>	<b>475,000</b>	<b>1,107</b>	<b>0</b>	<b>6,183</b>	<b>0</b>
PINK/FALL	899	0	304,000	0	430	0	469	0
PINK/NA	71,647	0	1,378,775	1,600,000	59	0	71,588	0
<b>TOTAL PINK</b>	<b>72,546</b>	<b>0</b>	<b>1,682,775</b>	<b>1,600,000</b>	<b>489</b>	<b>0</b>	<b>72,057</b>	<b>0</b>
SOCKEYE/NA	17,021	0	12,347,600	19,060,000	6,536	0	10,485	0
<b>TOTAL SOCKEYE</b>	<b>17,021</b>	<b>0</b>	<b>12,347,600</b>	<b>19,060,000</b>	<b>6,536</b>	<b>0</b>	<b>10,485</b>	<b>0</b>

Species/Race	Total Trapped		Eggtake	Eggtake Goal	Released to stream		Trapped less released	
	Adults	Jacks			Adults	Jacks	Adults	Jacks
STEELHEAD/SUMMER	29,692	744	7,150,142	7,063,200	16,990	736	12,702	8
STEELHEAD/WINTER	36,736	52	6,951,981	6,918,000	23,732	50	12,769	2
STEELHEAD/WINTER-LATE	4,921	3	1,110,069	1,108,000	4,543	3	380	0
<b>TOTAL STEELHEAD</b>	<b>71,349</b>	<b>799</b>	<b>15,212,192</b>	<b>15,089,200</b>	<b>45,265</b>	<b>789</b>	<b>25,851</b>	<b>10</b>
<b>Total Anadromous Escapement</b>	<b>1,149,079</b>	<b>42,229</b>	<b>222,026,363</b>	<b>252,713,000</b>	<b>264,053</b>	<b>17,512</b>	<b>884,794</b>	<b>24,717</b>

# Hatchery Resident Fish Escapement Summary

Species/Race	Total trapped		Eggtake Goal	Released to stream		Trapped less released	
	Adults	Eggtake		Adults	Adults		
CUTTHROAT/NA	5	0	NA	5	0		
CUTTHROAT/WESTSLOPE	5,405	2,173,195	1,791,000	5,280	125		
DOLLY/BULL TR/NA	354	0	NA	354	0		
KOKANEE/NA	122,063	15,623,000	13,950,000	402	121,661		
WHITEFISH/NA	2,144	0	NA	2,144	0		
<b>Total Resident Escapement</b>	<b>129,971</b>	<b>17,796,195</b>	<b>15,741,000</b>	<b>8,185</b>	<b>121,786</b>		

<b>CHINOOK FALL</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
SAMISH HATCHERY	Samish	H	14,417	725	7,117,900	8,000,000	9,017	654	5,400	71
MARBLEMOUNT HATCHERY	Skagit River	W	74	0	196,700	NA	0	0	74	0
TOKUL CR HATCHERY	Snohomish River	H	66	1	0	NA	64	1	2	0
TOKUL CR HATCHERY	Snohomish River	W	80	2	0	NA	80	2	0	0
WALLACE R HATCHERY	Skykomish River	H	871	4	562,500	1,760,000	0	0	871	4
<i>Eggs shipped to the Tulalip Tribe.</i>										
GEORGE ADAMS HATCHRY	George Adams	H	8,816	1,015	5,668,100	4,570,000	0	0	8,816	1,015
HOODSPORT HATCHERY	Hood Canal	H	4,225	353	2,303,150	3,600,000	0	0	4,225	353
ISSAQUAH HATCHERY	Issaquah Creek	H	10,451	287	2,766,000	2,425,000	7,014	146	3,437	141
CEDAR RIVER HATCHERY	Cedar River	W	129	9	0	NA	129	9	0	0
SOOS CREEK HATCHERY	Big Soos Creek	H	11,728	23	4,722,000	4,770,000	3,623	5	8,105	18
VOIGHTS CR HATCHERY	Voight Creek	H	2,572	75	2,295,000	2,500,000	0	0	2,572	75
MCALLISTER HATCHERY	McAllister Creek	H	2,716	79	2,544,000	1,650,000	0	0	2,716	79
GARRISON HATCHERY	Chambers Creek	H	629	421	641,700	1,400,000	0	0	629	421
TUMWATER FALLS HATCH	Deschutes River	H	5,622	49	5,109,000	4,800,000	1,509	21	4,113	28
MINTER HATCHERY	Minter Creek	H	10,951	233	2,667,700	3,700,000	0	0	10,951	233

<b>CHINOOK FALL</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
GLENWOOD SPRINGS	Glenwood Springs	H	863	136	1,612,800	590,000	0	0	863	136
<i>Cooperative project.</i>										
ELWHA HATCHERY	Elwha River	M	1,672	0	4,445,200	5,000,000	81	0	1,591	0
<b>Total Puget Sound Region</b>			<b>75,882</b>	<b>3,412</b>	<b>42,651,750</b>	<b>44,765,000</b>	<b>21,517</b>	<b>838</b>	<b>54,365</b>	<b>2,574</b>

### **Coastal Region**

HUMPTULIPS HATCHERY	Humptulips River	H	175	2	196,000	590,000	0	0	175	2
LK ABERDEEN HATCHERY	Van Winkle Creek	H	60	8	103,500	75,000	0	0	60	8
BINGHAM CR HATCHERY	Satsop River	M	4	0	0	NA	0	0	4	0
FORKS CREEK HATCHERY	Willapa River	H	3,150	43	4,448,000	2,500,000	24	0	3,126	43
NEMAH HATCHERY	Nemah River	H	1,660	87	1,644,000	2,500,000	0	0	1,660	87
NASELLE HATCHERY	Naselle River	H	1,984	165	2,459,000	7,250,000	3	0	1,981	165
<b>Total Coastal Region</b>			<b>7,033</b>	<b>305</b>	<b>8,850,500</b>	<b>12,915,000</b>	<b>27</b>	<b>0</b>	<b>7,006</b>	<b>305</b>

### **Columbia River Region**

GRAYS RIVER HATCHERY	Grays River	M	10	1	0	NA	10	0	0	1
ELOCHOMAN HATCHERY	Rogue River	H	2	0	0	NA	0	0	2	0
ELOCHOMAN HATCHERY	Elochoman River	H	3,883	32	2,230,000	2,300,000	1,918	22	1,965	10
COWLITZ TROUT HATCH	Cowlitz River	H	14	0	0	NA	10	0	4	0

<b>CHINOOK FALL</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
COWLITZ SALMON HATCH	Cowlitz River	H	7,930	1,789	6,715,365	7,800,000	4,568	1,732	3,362	57
NORTH TOUTLE FCF	Toutle River	H	1	0	0	NA	0	0	1	0
<i>North Toutle Fish Collection Facility. 1 adult shipped to North Toutle Hatchery.</i>										
NORTH TOUTLE HATCHRY	Toutle River	H	4,994	156	2,908,300	2,900,000	3,540	126	1,455	30
<i>Additional 1 adult received from North Toutle FCF.</i>										
KALAMA FALLS HATCHRY	Kalama River	H	1,465	149	5,736,556	4,120,000	40	0	1,425	149
<i>Additional 2,317 adults and 9 jacks received from Modrow Trap.</i>										
MODROW TRAP	Kalama River	H	4,169	9	0	NA	1,852	0	2,317	9
<i>2,317 adults and 9 jacks shipped from Modrow to Kalama Falls Hatchery.</i>										
FALLERT CR HATCHERY	Kalama River	H	572	72	0	NA	0	0	572	72
LEWIS RIVER HATCHERY	Lewis River	W	1,103	68	0	NA	1,092	67	11	1
WASHOUGAL HATCHERY	Washougal River	H	7,324	806	5,593,500	4,700,000	0	0	7,324	806
LYONS FERRY HATCHERY	Snake River	H	5,081	634	4,589,517	3,500,000	478	1	4,603	633
<i>Totals include 2,176 adults and 146 jacks trapped at Lower Granite Dam and hauled to Lyons Ferry, and 2,905 adults and 488 jacks volunteered to Lyons Ferry.</i>										
RINGOLD SPRINGS HATC	Ringold	H	1,761	52	0	NA	0	0	1,761	52
PRIEST RAPIDS HATCH.	Priest Rapids	H	14,538	786	10,750,000	16,275,000	2	0	14,536	786
<b>Total Columbia River Region</b>			<b>52,847</b>	<b>4,554</b>	<b>38,523,238</b>	<b>41,595,000</b>	<b>13,510</b>	<b>1,948</b>	<b>39,338</b>	<b>2,606</b>
<b>Total Statewide</b>			<b>135,762</b>	<b>8,271</b>	<b>90,025,488</b>	<b>99,275,000</b>	<b>35,054</b>	<b>2,786</b>	<b>100,709</b>	<b>5,485</b>

<b>CHINOOK SPRING</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
KENDALL CR HATCHERY	Nooksack River	H	5,365	452	1,956,000	2,300,000	4,359	443	1,006	9
MARBLEMOUNT HATCHERY	Skagit River	H	1,566	0	607,300	590,000	0	0	1,566	0
HUPP SPRINGS REARING	White River	H	492	36	621,000	725,000	0	0	492	36
<i>Fish trapped at Minter Creek Hatchery, transported to Hupp Springs.</i>										
DUNGENESS HATCHERY	Dungeness River	W	834	0	1,596,000	2,500,000	57	0	777	0
<b>Total Puget Sound Region</b>			<b>8,257</b>	<b>488</b>	<b>4,780,300</b>	<b>6,115,000</b>	<b>4,416</b>	<b>443</b>	<b>3,841</b>	<b>45</b>
<b><u>Coastal Region</u></b>										
SOLDUC HATCHERY	Soleduck River	H	971	21	238,000	250,000	0	0	971	21
<b>Total Coastal Region</b>			<b>971</b>	<b>21</b>	<b>238,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>971</b>	<b>21</b>
<b><u>Columbia River Region</u></b>										
ELOCHOMAN HATCHERY	Elochoman River	H	29	0	0	NA	27	0	2	0
COWLITZ SALMON HATCH	Cowlitz River	H	1,306	8,190	2,272,881	2,176,000	149	6,964	1,157	1,226
COWLITZ SALMON HATCH	Cowlitz River	W	0	19	0	NA	0	19	0	0
KALAMA FALLS HATCHRY	Kalama River	H	834	118	609,151	590,000	435	23	399	95
LEWIS RIVER HATCHERY	Lewis River	H	2	0	0	NA	0	0	2	0

<b>CHINOOK SPRING</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
SPEELYAI HATCHERY	Lewis River	H	1,176	53	1,656,000	1,600,000	112	5	1,064	48
<i>Total of 1,176 adults and 53 jacks trapped at Merwin Dam Trap. 824 adults and 23 jacks received from Merwin Dam Trap. 76 adults and 1 jack planted in upper Lewis watershed, Swift Reservoir</i>										
KLICKITAT HATCHERY	Klickitat River	H	409	5,896	920,000	950,000	0	0	409	5,896
<i>Jack totals include 5,644 mini-jacks.</i>										
LYONS FERRY HATCHERY	Tucannon River	H	0	0	85,443	80,000	0	0	0	0
<i>48 adults and 6 jacks shipped to Lyons Ferry from Tucannon.</i>										
LYONS FERRY HATCHERY	Tucannon River	W	0	0	98,684	80,000	0	0	0	0
<i>52 adults shipped to Lyons Ferry from Tucannon.</i>										
TUCANNON HATCHERY	Tucannon River	H	181	95	0	NA	133	89	48	6
<i>48 adults and 6 jacks trapped at Tucannon Hatchery and shipped to Lyons Ferry.</i>										
TUCANNON HATCHERY	Tucannon River	W	404	1	0	NA	351	1	53	0
<i>52 adults trapped at Tucannon Hatchery and shipped to Lyons Ferry.</i>										
RINGOLD SPRINGS HATC	Ringold	H	1,724	50	0	NA	0	0	1,724	50
EASTBANK HATCHERY	Chiwawa River	M	0	0	1,059,500	809,000	0	0	0	0
<i>380 adults and 1 jack received from Chiwawa.</i>										
CHIWAWA HATCHERY	Chiwawa River	M	501	1	0	NA	121	0	380	1
<i>380 adults and 1 jack trapped at Chiwawa and shipped to Eastbank Hatchery.</i>										
METHOW HATCHERY	Methow River	H	682	196	592,000	147,000	0	0	682	196
<i>Carson stock eggs shipped to Winthrop NFH.</i>										
METHOW HATCHERY	Twisp River	H	98	2	124,500	147,000	57	1	41	1
METHOW HATCHERY	Chewuch River	H	71	2	128,000	147,000	6	0	65	2

<b>CHINOOK SPRING</b>		<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>		
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b>Total Columbia River Region</b>			7,417	14,623	7,546,159	6,726,000	1,391	7,102	6,026	7,521
<b>Total Statewide</b>			16,645	15,132	12,564,459	13,091,000	5,807	7,545	10,838	7,587

<b>CHINOOK SUMMER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
MARBLEMOUNT HATCHERY	Skagit River	W	76	0	228,050	275,000	0	0	76	0
<i>Wild broodstock captured in the Skagit River and transported to Marblemount for spawning.</i>										
WALLACE R HATCHERY	Skykomish River	H	2,723	0	1,420,000	1,800,000	786	0	1,937	0
<b>Total Puget Sound Region</b>			<b>2,799</b>	<b>0</b>	<b>1,648,050</b>	<b>2,075,000</b>	<b>786</b>	<b>0</b>	<b>2,013</b>	<b>0</b>
<b><u>Columbia River Region</u></b>										
EASTBANK HATCHERY	Wenatchee River	M	1,047	57	745,200	1,060,000	556	55	491	2
<i>Totals include fish trapped at Dryden and Tumwater Dams, transported to Eastbank Hatchery for spawning.</i>										
EASTBANK HATCHERY	Methow Okanogan Mixec	M	512	44	750,000	1,200,000	0	0	512	44
<i>Trapped at Wells East Ladder and transported to Eastbank Hatchery for spawning.</i>										
WELLS HATCHERY	Wells	M	1,379	1	2,620,000	3,100,000	198	1	1,181	0
<b>Total Columbia River Region</b>			<b>2,938</b>	<b>102</b>	<b>4,115,200</b>	<b>5,360,000</b>	<b>754</b>	<b>56</b>	<b>2,184</b>	<b>46</b>
<b>Total Statewide</b>			<b>5,737</b>	<b>102</b>	<b>5,763,250</b>	<b>7,435,000</b>	<b>1,540</b>	<b>56</b>	<b>4,197</b>	<b>46</b>

<b>CHUM LATE</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
GARRISON HATCHERY	Chambers Creek	W	2,821	0	0	NA	2,821	0	0	0
<b>Total Puget Sound Region</b>			<b>2,821</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>2,821</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Statewide</b>			<b>2,821</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>2,821</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>CHUM NA</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
KENDALL CR HATCHERY	Nooksack River	H	3,957	0	2,657,000	2,400,000	500	0	3,457	0
GEORGE ADAMS HATCHRY	George Adams	H	36,962	0	16,209,200	10,000,000	0	0	36,962	0
MCKERNAN HATCHERY	McKernan	H	45,424	0	10,537,600	17,900,000	0	0	45,424	0
HOODSPORT HATCHERY	Hood Canal	H	59,976	0	7,290,000	7,200,000	12	0	59,964	0
MINTER HATCHERY	Minter Creek	H	23,218	0	3,051,000	6,100,000	10,315	0	12,903	0
<b>Total Puget Sound Region</b>			<b>169,537</b>	<b>0</b>	<b>39,744,800</b>	<b>43,600,000</b>	<b>10,827</b>	<b>0</b>	<b>158,710</b>	<b>0</b>
<b><u>Coastal Region</u></b>										
BINGHAM CR HATCHERY	Satsop River	W	145	0	0	NA	145	0	0	0
NEMAH HATCHERY	Nemah River	W	542	0	264,800	200,000	214	0	328	0
NASELLE HATCHERY	Naselle River	W	39	0	0	NA	20	0	19	0
<b>Total Coastal Region</b>			<b>726</b>	<b>0</b>	<b>264,800</b>	<b>200,000</b>	<b>379</b>	<b>0</b>	<b>347</b>	<b>0</b>
<b><u>Columbia River Region</u></b>										
GRAYS RIVER HATCHERY	Grays River	W	362	0	407,408	190,000	0	0	362	0
COWLITZ SALMON HATCH	Cowlitz River	W	2	0	0	NA	2	0	0	0
LEWIS RIVER HATCHERY	Lewis River	W	1	0	0	NA	1	0	0	0

<b>CHUM NA</b>		<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>		
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b>Total Columbia River Region</b>			365	0	407,408	190,000	3	0	362	0
<b>Total Statewide</b>			170,628	0	40,417,008	43,990,000	11,209	0	159,419	0

<b>COHO LATE</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Coastal Region</u></b>										
HUMPTULIPS HATCHERY	Bingham Creek	H	4,936	0	280,000	NA	0	0	4,936	0
BINGHAM CR HATCHERY	Bingham Creek	M	7,500	30	588,000	530,000	311	0	7,189	30
ELK CREEK TRAP	Elk Creek	H	347	0	0	NA	0	0	347	0
<i>Cooperative project.</i>										
ELK CREEK TRAP	Elk Creek	W	5	0	0	NA	5	0	0	0
<i>Cooperative project.</i>										
ONALASKA HS(ONALASK	Bingham Creek	H	1,160	0	0	NA	0	0	1,160	0
<i>Cooperative project.</i>										
FORKS CREEK HATCHERY	Willapa River	H	1,981	0	130,000	115,000	34	0	1,947	0
NASELLE HATCHERY	Naselle River	H	229	7	249,000	188,000	24	0	205	7
<b>Total Coastal Region</b>			<b>16,158</b>	<b>37</b>	<b>1,247,000</b>	<b>833,000</b>	<b>374</b>	<b>0</b>	<b>15,784</b>	<b>37</b>
<b>Total Statewide</b>			<b>16,158</b>	<b>37</b>	<b>1,247,000</b>	<b>833,000</b>	<b>374</b>	<b>0</b>	<b>15,784</b>	<b>37</b>

<b>COHO NA</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
KENDALL CR HATCHERY	Nooksack River	H	8,002	176	650,000	600,000	3,700	135	4,302	41
SAMISH HATCHERY	Samish	M	5,413	844	0	5,000	5,413	844	0	0
MARBLEMOUNT HATCHERY	Skagit River	H	11,658	0	984,000	650,000	385	0	11,273	0
WALLACE R HATCHERY	Skykomish River	H	31,658	3	1,020,000	6,341,000	0	0	31,658	3
GEORGE ADAMS HATCHRY	George Adams	H	23,015	412	588,700	590,000	0	0	23,015	412
HOODSPORT HATCHERY	Hood Canal	H	1,013	0	0	NA	0	0	1,013	0
ISSAQUAH HATCHERY	Issaquah Creek	H	35,259	530	2,011,000	3,300,000	31,405	489	3,854	41
CEDAR RIVER HATCHERY	Cedar River	W	33	3	0	NA	33	3	0	0
SOOS CREEK HATCHERY	Big Soos Creek	H	25,600	135	2,356,000	2,825,000	6,252	76	19,348	59
VOIGHTS CR HATCHERY	Voight Creek	H	34,298	255	1,428,700	1,800,000	0	0	34,298	255
MCALLISTER HATCHERY	McAllister Creek	H	120	0	0	NA	0	0	120	0
GARRISON HATCHERY	Chambers Creek	H	355	12	0	NA	353	12	2	0
LAKEWOOD HATCHERY	South Tacoma	H	2	0	0	NA	2	0	0	0
MINTER HATCHERY	Minter Creek	H	16,579	278	4,086,200	5,300,000	1,054	0	15,525	278
GLENWOOD SPRINGS	Glenwood Springs	H	340	92	650,000	110,000	0	0	340	92
<i>Cooperative project.</i>										
DUNGENESS HATCHERY	Dungeness River	H	18,871	335	622,500	627,800	0	0	18,871	335

<b>COHO NA</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
ELWHA HATCHERY	Elwha River	H	29	165	0	NA	0	0	29	165
<b>Total Puget Sound Region</b>			<b>212,245</b>	<b>3,240</b>	<b>14,397,100</b>	<b>22,148,800</b>	<b>48,597</b>	<b>1,559</b>	<b>163,648</b>	<b>1,681</b>
<b><u>Coastal Region</u></b>										
SOLDUC HATCHERY	Soleduck River	H	23,891	2,968	825,000	700,000	0	0	23,891	2,968
HUMPTULIPS HATCHERY	Humptulips River	H	26,356	582	2,200,000	2,200,000	0	0	26,356	582
LK ABERDEEN HATCHERY	Van Winkle Creek	H	2,830	41	204,000	75,000	0	0	2,830	41
BINGHAM CR HATCHERY	Satsop River	M	29,954	871	1,695,300	1,700,000	2,981	33	26,973	838
ELK CREEK TRAP	Elk Creek	H	835	1	0	NA	0	0	835	1
	<i>Cooperative project.</i>									
ELK CREEK TRAP	Elk Creek	W	1,892	26	0	NA	1,836	26	56	0
	<i>Cooperative project.</i>									
FORKS CREEK HATCHERY	Willapa River	H	15,494	295	1,063,000	1,165,000	2,388	0	13,106	295
NEMAH HATCHERY	Nemah River	H	21,732	402	562,000	675,000	0	0	21,732	402
NASELLE HATCHERY	Naselle River	H	9,617	313	1,429,200	1,350,000	0	0	9,617	313
<b>Total Coastal Region</b>			<b>132,601</b>	<b>5,499</b>	<b>7,978,500</b>	<b>7,865,000</b>	<b>7,205</b>	<b>59</b>	<b>125,396</b>	<b>5,440</b>
<b>Total Statewide</b>			<b>344,846</b>	<b>8,739</b>	<b>22,375,600</b>	<b>30,013,800</b>	<b>55,802</b>	<b>1,618</b>	<b>289,044</b>	<b>7,121</b>

<b>COHO SUMMER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Coastal Region</u></b>										
SOLDUC HATCHERY	Soleduck River	H	12,813	779	329,000	236,000	0	0	12,813	779
<b>Total Coastal Region</b>			<b>12,813</b>	<b>779</b>	<b>329,000</b>	<b>236,000</b>	<b>0</b>	<b>0</b>	<b>12,813</b>	<b>779</b>
<b>Total Statewide</b>			<b>12,813</b>	<b>779</b>	<b>329,000</b>	<b>236,000</b>	<b>0</b>	<b>0</b>	<b>12,813</b>	<b>779</b>

<b>COHO TYPE N</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Columbia River Region</u></b>										
ELOCHOMAN HATCHERY	Elochoman River	H	7,349	264	812,000	715,000	3,032	0	4,317	264
ELOCHOMAN HATCHERY	Elochoman River	W	36	0	0	NA	36	0	0	0
COWLITZ TROUT HATCH	Cowlitz River	H	362	10	0	NA	75	6	287	4
COWLITZ SALMON HATCH	Cowlitz River	H	73,215	4,554	6,819,786	5,600,000	67,738	4,392	5,477	162
COWLITZ SALMON HATCH	Cowlitz River	W	6,175	292	0	NA	6,175	292	0	0
KALAMA FALLS HATCHRY	Kalama River	H	15,141	579	522,000	910,000	48	1	15,093	578
FALLERT CR HATCHERY	Kalama River	H	1,600	0	0	NA	1,600	0	0	0
LEWIS RIVER HATCHERY	Lewis River	H	60,280	533	1,386,000	3,500,000	0	0	60,280	533
<i>Fish trapped at Lewis Ladder and Merwin Dam. 3,511 adults planted into upper Lewis watershed, Swift Reservoir.</i>										
LEWIS RIVER HATCHERY	Lewis River	W	593	0	0	NA	560	0	33	0
<i>Fish trapped at Lewis Ladder and Cedar Creek Trap. 33 adults shipped to Speelyai.</i>										
SPEELYAI HATCHERY	Lewis River	W	0	0	37,500	NA	0	0	0	0
<i>33 adults received from Lewis Ladder and Cedar Creek Trap.</i>										
WASHOUGAL HATCHERY	Washougal River	H	18,460	279	4,787,100	4,300,000	0	0	18,460	279
LYONS FERRY HATCHERY	Unknown Stock	H	1	0	0	NA	0	0	1	0
<b>Total Columbia River Region</b>			<b>183,212</b>	<b>6,511</b>	<b>14,364,386</b>	<b>15,025,000</b>	<b>79,264</b>	<b>4,691</b>	<b>103,948</b>	<b>1,820</b>
<b>Total Statewide</b>			<b>183,212</b>	<b>6,511</b>	<b>14,364,386</b>	<b>15,025,000</b>	<b>79,264</b>	<b>4,691</b>	<b>103,948</b>	<b>1,820</b>

<b>COHO TYPE S</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Columbia River Region</u></b>										
GRAYS RIVER HATCHERY	Grays River	H	7,130	75	1,107,000	1,000,000	2,360	20	4,770	55
ELOCHOMAN HATCHERY	Elochoman River	H	11,799	59	636,000	590,000	5,095	0	6,704	59
ELOCHOMAN HATCHERY	Elochoman River	W	14	0	0	NA	14	0	0	0
NORTH TOUTLE HATCHRY	Toutle River	H	15,697	90	1,672,000	1,300,000	10,730	5	4,967	85
KALAMA FALLS HATCHRY	Kalama River	H	5,348	108	0	NA	53	1	5,295	107
FALLERT CR HATCHERY	Kalama River	H	10,345	191	486,405	700,000	13	1	10,332	190
LEWIS RIVER HATCHERY	Lewis River	H	38,263	1,291	0	NA	0	0	38,263	1,291
<i>Fish trapped at Lewis Ladder and Merwin Dam. 1,302 adults, 11 jacks shipped to Speelyai. 3,500 adults and 2 jacks planted in upper Lewis watershed, Swift Reservoir.</i>										
LEWIS RIVER HATCHERY	Lewis River	W	520	0	0	NA	520	0	0	0
SPEELYAI HATCHERY	Lewis River	H	0	0	1,325,300	3,000,000	0	0	0	0
<i>1,302 adults, 11 jacks received from Merwin Dam Trap and Lewis River.</i>										
WASHOUGAL HATCHERY	Washougal River	H	3,134	45	0	NA	0	0	3,134	45
LYONS FERRY HATCHERY	Unknown Stock	H	1	0	0	NA	0	0	1	0
<b>Total Columbia River Region</b>			<b>92,251</b>	<b>1,859</b>	<b>5,226,705</b>	<b>6,590,000</b>	<b>18,785</b>	<b>27</b>	<b>73,466</b>	<b>1,832</b>
<b>Total Statewide</b>			<b>92,251</b>	<b>1,859</b>	<b>5,226,705</b>	<b>6,590,000</b>	<b>18,785</b>	<b>27</b>	<b>73,466</b>	<b>1,832</b>

<b>CUTTHROAT SEA-RUN</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
KENDALL CR HATCHERY	Nooksack River	W	32	0	0	NA	32	0	0	0
SAMISH HATCHERY	Samish	W	92	0	0	NA	92	0	0	0
GARRISON HATCHERY	Chambers Creek	W	16	0	0	NA	15	0	1	0
MINTER HATCHERY	Minter Creek	W	21	0	0	NA	21	0	0	0
<b>Total Puget Sound Region</b>			<b>161</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>160</b>	<b>0</b>	<b>1</b>	<b>0</b>
<b><u>Columbia River Region</u></b>										
COWLITZ TROUT HATCH	Cowlitz River	H	7,093	0	452,600	435,000	946	0	6,147	0
COWLITZ SALMON HATCH	Cowlitz River	W	1	0	0	NA	1	0	0	0
SKAMANIA HATCHERY	Skamania	H	35	0	18,300	40,000	0	0	35	0
<b>Total Columbia River Region</b>			<b>7,129</b>	<b>0</b>	<b>470,900</b>	<b>475,000</b>	<b>947</b>	<b>0</b>	<b>6,182</b>	<b>0</b>
<b>Total Statewide</b>			<b>7,290</b>	<b>0</b>	<b>470,900</b>	<b>475,000</b>	<b>1,107</b>	<b>0</b>	<b>6,183</b>	<b>0</b>

<b>PINK FALL</b>		<b>Total Trapped</b>					<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
HURD CR HATCHERY	Dungeness River	W	899	0	304,000	NA	430	0	469	0
<b>Total Puget Sound Region</b>			<b>899</b>	<b>0</b>	<b>304,000</b>	<b>NA</b>	<b>430</b>	<b>0</b>	<b>469</b>	<b>0</b>
<b>Total Statewide</b>			<b>899</b>	<b>0</b>	<b>304,000</b>	<b>NA</b>	<b>430</b>	<b>0</b>	<b>469</b>	<b>0</b>

<b>PINK NA</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
KENDALL CR HATCHERY	Nooksack River	W	57	0	0	NA	57	0	0	0
HOODSPORT HATCHERY	Hood Canal	H	71,539	0	1,362,675	1,300,000	0	0	71,539	0
CEDAR RIVER HATCHERY	Cedar River	W	2	0	0	NA	2	0	0	0
VOIGHTS CR HATCHERY	Voight Creek	H	2	0	1,100	100,000	0	0	2	0
GARRISON HATCHERY	Chambers Creek	H	1	0	0	100,000	0	0	1	0
MINTER HATCHERY	Minter Creek	H	46	0	15,000	100,000	0	0	46	0
<b>Total Puget Sound Region</b>			<b>71,647</b>	<b>0</b>	<b>1,378,775</b>	<b>1,600,000</b>	<b>59</b>	<b>0</b>	<b>71,588</b>	<b>0</b>
<b>Total Statewide</b>			<b>71,647</b>	<b>0</b>	<b>1,378,775</b>	<b>1,600,000</b>	<b>59</b>	<b>0</b>	<b>71,588</b>	<b>0</b>

<b>SOCKEYE NA</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
BAKER SP BEACHES 3+4	Baker River	H	4,945	0	0	NA	2,394	0	2,551	0
<i>Fish spawn naturally in one of three spawning beaches on the Baker River.</i>										
ISSAQUAH HATCHERY	Issaquah Creek	W	853	0	0	NA	801	0	52	0
CEDAR RIVER HATCHERY	Cedar River	M	10,092	0	12,113,000	18,800,000	2,456	0	7,636	0
<b>Total Puget Sound Region</b>			<b>15,890</b>	<b>0</b>	<b>12,113,000</b>	<b>18,800,000</b>	<b>5,651</b>	<b>0</b>	<b>10,239</b>	<b>0</b>
<b><u>Columbia River Region</u></b>										
COWLITZ SALMON HATCH	Cowlitz River	W	22	0	0	NA	22	0	0	0
NORTH TOUTLE HATCHRY	Toutle River	W	2	0	0	NA	1	0	1	0
WENATCHEE NET PENS	Lake Wenatchee	M	0	0	234,600	260,000	0	0	0	0
<i>260 adults received from Tumwater FCF.</i>										
CHIWAHA HATCHERY	Lake Wenatchee	M	1,107	0	0	NA	862	0	245	0
<i>Fish trapped at Tumwater FCF. 260 adult fish shipped to Wenatchee Net Pens for spawning.</i>										
<b>Total Columbia River Region</b>			<b>1,131</b>	<b>0</b>	<b>234,600</b>	<b>260,000</b>	<b>885</b>	<b>0</b>	<b>246</b>	<b>0</b>
<b>Total Statewide</b>			<b>17,021</b>	<b>0</b>	<b>12,347,600</b>	<b>19,060,000</b>	<b>6,536</b>	<b>0</b>	<b>10,485</b>	<b>0</b>

<b>STEELHEAD SUMMER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
TOKUL CR HATCHERY	Snohomish River	H	215	0	0	NA	208	0	7	0
REITER PONDS	Snohomish River	H	552	0	850,500	800,000	78	0	474	0
SOOS CREEK HATCHERY	Big Soos Creek	H	3	0	0	NA	0	0	3	0
PALMER HATCHERY	Green River	H	123	0	212,700	NA	0	0	123	0
<b>Total Puget Sound Region</b>			<b>893</b>	<b>0</b>	<b>1,063,200</b>	<b>800,000</b>	<b>286</b>	<b>0</b>	<b>607</b>	<b>0</b>
<b><u>Coastal Region</u></b>										
BOGACHIEL HATCHERY	Quillayute River	H	1,081	0	151,000	190,000	0	0	1,081	0
HUMPTULIPS HATCHERY	Humtulpis River	H	11	0	0	NA	0	0	11	0
LK ABERDEEN HATCHERY	Van Winkle Creek	H	274	0	288,000	300,000	0	0	274	0
<b>Total Coastal Region</b>			<b>1,366</b>	<b>0</b>	<b>439,000</b>	<b>490,000</b>	<b>0</b>	<b>0</b>	<b>1,366</b>	<b>0</b>
<b><u>Columbia River Region</u></b>										
COWLITZ TROUT HATCH	Cowlitz River	H	2,363	5	887,693	952,000	972	19	2,224	7
<i>833 adults and 21 jacks received from Cowlitz Salmon Hatchery.</i>										
COWLITZ SALMON HATCH	Cowlitz River	H	1,353	524	0	NA	512	503	8	0
<i>833 adults and 21 jacks shipped to Cowlitz Trout Hatchery. Escapement less upstream totals do not include these shipped fish.</i>										
NORTH TOUTLE HATCHRY	Toutle River	H	16	0	0	NA	16	0	0	0

<b>STEELHEAD SUMMER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
KALAMA FALLS HATCHRY	Kalama River	H	868	210	0	NA	848	210	20	0
KALAMA FALLS HATCHRY	Kalama River	W	430	4	99,338	90,000	422	4	8	0
FALLERT CR HATCHERY	Kalama River	H	36	0	0	NA	33	0	3	0
LEWIS RIVER HATCHERY	Lewis River	H	1,330	0	0	NA	521	0	809	0
<i>Trapped at Merwin Dam and Lewis Ladder. 498 adults shipped to Merwin Hatchery.</i>										
LEWIS RIVER HATCHERY	Lewis River	W	5	0	0	NA	4	0	1	0
MERWIN HATCHERY	Lewis River	H	5,618	1	399,000	300,000	4,467	0	1,151	1
<i>498 adults received from Merwin Dam and Lewis Ladder.</i>										
MERWIN HATCHERY	Lewis River	W	7	0	0	NA	7	0	0	0
SKAMANIA HATCHERY	Skamania	H	3,668	0	1,204,000	1,100,000	1,431	0	2,237	0
LYONS FERRY HATCHERY	Lyons Ferry	H	7,785	0	944,223	1,000,000	5,133	0	2,652	0
LYONS FERRY HATCHERY	Tucannon River	W	74	0	74,204	85,600	55	0	19	0
LYONS FERRY HATCHERY	Touchet River	W	173	0	70,843	85,600	151	0	22	0
<i>Trapped at Dayton trap.</i>										
COTTONWOOD CR POND	Wallowa	H	1,709	0	422,241	450,000	1,164	0	545	0
<i>Eggs shipped to Lyons Ferry for incubation.</i>										
RINGOLD SPRINGS HATC	Wells	H	830	0	0	NA	400	0	430	0
EASTBANK HATCHERY	Wenatchee River	M	339	0	0	460,000	131	0	208	0
<i>Trapped at Dryden Dam 212 adults shipped to Wells.</i>										
CHIWAHA HATCHERY	Chiwawa River	M	4	0	0	NA	4	0	0	0

<b>STEELHEAD SUMMER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
WELLS HATCHERY	Wenatchee River	M	0	0	413,400	NA	0	0	0	0
<i>Received 212 adults from Eastbank. Fish spawned and eggs returned to Eastbank for incubation.</i>										
WELLS HATCHERY	Wells	M	825	0	1,133,000	1,250,000	433	0	392	0
<i>Trapped at Wells Dam Ladder.</i>										
<b>Total Columbia River Region</b>			<b>27,433</b>	<b>744</b>	<b>5,647,942</b>	<b>5,773,200</b>	<b>16,704</b>	<b>736</b>	<b>10,729</b>	<b>8</b>
<b>Total Statewide</b>			<b>29,692</b>	<b>744</b>	<b>7,150,142</b>	<b>7,063,200</b>	<b>16,990</b>	<b>736</b>	<b>12,702</b>	<b>8</b>

<b>STEELHEAD WINTER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
KENDALL CR HATCHERY	Nooksack River	H	193	0	225,000	NA	61	0	132	0
BARNABY HATCHERY	Skagit River	H	78	0	182,200	500,000	0	0	78	0
MARBLEMOUNT HATCHERY	Skagit River	H	676	4	694,400	250,000	327	4	349	0
WHITEHORSE POND	Stillaguamish River	H	410	0	348,000	360,000	293	0	117	0
TOKUL CR HATCHERY	Snohomish River	H	1,148	0	990,500	1,200,000	743	0	405	0
ISSAQUAH HATCHERY	Lake Washington	H	5	0	600	NA	4	0	1	0
PALMER HATCHERY	Green River	H	83	0	116,700	NA	0	0	83	0
VOIGHTS CR HATCHERY	Puallup River	H	144	0	243,600	500,000	0	0	144	0
GARRISON HATCHERY	Chambers Creek	W	2	0	0	NA	2	0	0	0
DUNGENESS HATCHERY	Dungeness River	H	12	0	10,000	11,000	0	0	12	0
ELWHA HATCHERY	Elwha River	H	409	0	0	NA	0	0	409	0
<b>Total Puget Sound Region</b>			<b>3,160</b>	<b>4</b>	<b>2,811,000</b>	<b>2,821,000</b>	<b>1,430</b>	<b>4</b>	<b>1,730</b>	<b>0</b>
<b><u>Coastal Region</u></b>										
SOLDUC HATCHERY	Soleduck River	W	47	0	63,000	80,000	5	0	42	0
BOGACHIEL HATCHERY	Bogachiel River	H	3,880	0	675,000	900,000	0	0	3,880	0
HUMPTULIPS HATCHERY	Humptulips River	H	1,426	0	205,000	140,000	0	0	1,426	0

<b>STEELHEAD WINTER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
LK ABERDEEN HATCHERY	Wynoochee River	H	301	0	327,500	300,000	0	0	301	0
LK ABERDEEN HATCHERY	Van Winkle Creek	H	814	0	181,000	300,000	0	0	814	0
BINGHAM CR HATCHERY	Skookumchuck River	M	1,862	0	222,000	200,000	1,629	0	233	0
BINGHAM CR HATCHERY	Satsop River	M	282	0	124,000	175,000	145	0	145	0
<i>Only wild-stock origin fish are spawned.</i>										
ELK CREEK TRAP	Elk Creek	H	319	1	0	NA	319	1	0	0
<i>Cooperative project.</i>										
ELK CREEK TRAP	Elk Creek	W	1	0	0	NA	1	0	0	0
<i>Cooperative project.</i>										
FORKS CREEK HATCHERY	Willapa River	H	487	0	192,000	90,000	1	0	486	0
NASELLE HATCHERY	Naselle River	H	259	0	207,000	85,000	131	0	128	0
NASELLE HATCHERY	Naselle River	W	2	0	0	NA	0	0	2	0
<b>Total Coastal Region</b>			<b>9,680</b>	<b>1</b>	<b>2,196,500</b>	<b>2,270,000</b>	<b>2,231</b>	<b>1</b>	<b>7,457</b>	<b>0</b>

### **Columbia River Region**

GRAYS RIVER HATCHERY	Grays River	H	332	0	0	NA	332	0	0	0
ELOCHOMAN HATCHERY	Elochoman River	H	3,728	0	347,000	370,000	3,507	0	221	0
COWLITZ TROUT HATCH	Cowlitz River	H	5,305	8	577,833	672,000	4,848	8	457	0
<i>243 adults received from Cowlitz Salmon Hatchery.</i>										
COWLITZ SALMON HATCH	Cowlitz River	H	3,071	33	0	NA	2,828	33	0	0
<i>243 adults shipped to Cowlitz Trout Hatchery. Trapped less upstream totals do not include these shipped fish.</i>										

<b>STEELHEAD WINTER</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
COWLITZ SALMON HATCH	Cowlitz River	W	305	1	0	NA	305	1	0	0
KALAMA FALLS HATCHRY	Kalama River	H	2,701	0	139,531	90,000	2,098	0	603	0
KALAMA FALLS HATCHRY	Kalama River	M	964	0	0	NA	300	0	664	0
KALAMA FALLS HATCHRY	Kalama River	W	1,448	0	81,117	45,000	1,448	0	0	0
LEWIS RIVER HATCHERY	Lewis River	H	4,521	4	0	NA	4,014	3	507	1
<i>Trapped at Merwin Dam and Lewis Ladder. 406 adults and 1 jack shipped to Merwin Hatchery.</i>										
LEWIS RIVER HATCHERY	Lewis River	W	25	0	0	NA	25	0	0	0
MERWIN HATCHERY	Lewis River	H	406	1	319,500	250,000	0	0	406	1
<i>406 adults and 1 jack received from Merwin Dam and Lewis Ladder.</i>										
SKAMANIA HATCHERY	Skamania	H	1,090	0	479,500	400,000	366	0	724	0
<b>Total Columbia River Region</b>			<b>23,896</b>	<b>47</b>	<b>1,944,481</b>	<b>1,827,000</b>	<b>20,071</b>	<b>45</b>	<b>3,582</b>	<b>2</b>
<b>Total Statewide</b>			<b>36,736</b>	<b>52</b>	<b>6,951,981</b>	<b>6,918,000</b>	<b>23,732</b>	<b>50</b>	<b>12,769</b>	<b>2</b>

<b>STEELHEAD WINTER-LATE</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Columbia River Region</u></b>										
COWLITZ TROUT HATCH	Cowlitz River	H	0	0	1,110,069	1,108,000	380	0	380	0
<i>760 adults received from Cowlitz Salmon Hatchery.</i>										
COWLITZ SALMON HATCH	Cowlitz River	H	4,420	1	0	NA	3,662	1	0	0
<i>760 adults shipped to Cowlitz Trout Hatchery. Trapped less upstream totals do not include these shipped fish.</i>										
COWLITZ SALMON HATCH	Cowlitz River	W	501	2	0	NA	501	2	0	0
<b>Total Columbia River Region</b>			<b>4,921</b>	<b>3</b>	<b>1,110,069</b>	<b>1,108,000</b>	<b>4,543</b>	<b>3</b>	<b>380</b>	<b>0</b>
<b>Total Statewide</b>			<b>4,921</b>	<b>3</b>	<b>1,110,069</b>	<b>1,108,000</b>	<b>4,543</b>	<b>3</b>	<b>380</b>	<b>0</b>

<b>CUTTHROAT NA</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Coastal Region</u></b>										
BINGHAM CR HATCHERY	Satsop River	W	5	0	0	NA	5	0	0	0
<b>Total Coastal Region</b>			<b>5</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Statewide</b>			<b>5</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>CUTTHROAT WESTSLOPE</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Columbia River Region</u></b>										
CHELAN HATCHERY	Twin Lakes	M	3,809	0	1,015,548	700,000	3,744	0	65	0
OMAK HATCHERY	Lake Lenore Lahonten	H	696	0	845,130	591,000	636	0	60	0
COLVILLE HATCHERY	Kings Lake	W	900	0	312,517	500,000	900	0	0	0
<b>Total Columbia River Region</b>			<b>5,405</b>	<b>0</b>	<b>2,173,195</b>	<b>1,791,000</b>	<b>5,280</b>	<b>0</b>	<b>125</b>	<b>0</b>
<b>Total Statewide</b>			<b>5,405</b>	<b>0</b>	<b>2,173,195</b>	<b>1,791,000</b>	<b>5,280</b>	<b>0</b>	<b>125</b>	<b>0</b>

<b>DOLLY/BULL TR NA</b>		<b>Total Trapped</b>					<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
DUNGENESS HATCHERY	Dungeness River	W	1	0	0	NA	1	0	0	0
<b>Total Puget Sound Region</b>			<b>1</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Columbia River Region</u></b>										
LYONS FERRY HATCHERY	Touchet River	W	44	0	0	NA	44	0	0	0
<i>Trapped at Dayton trap.</i>										
TUCANNON HATCHERY	Tucannon River	W	39	0	0	NA	39	0	0	0
EASTBANK HATCHERY	Wenatchee River	W	5	0	0	NA	5	0	0	0
CHIWAHA HATCHERY	Chiwawa River	W	198	0	0	NA	198	0	0	0
WELLS HATCHERY	Unknown Stock	W	11	0	0	NA	11	0	0	0
<i>Trapped at Wells Dam Ladder.</i>										
METHOW HATCHERY	Chewuch River	W	5	0	0	NA	5	0	0	0
METHOW HATCHERY	Twisp River	W	51	0	0	NA	51	0	0	0
<b>Total Columbia River Region</b>			<b>353</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>353</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Statewide</b>			<b>354</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>354</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>KOKANEE NA</b>			<b>Total Trapped</b>				<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Puget Sound Region</u></b>										
LK WHATCOM HATCHERY	Lake Whatcom	M	119,870	0	15,199,000	13,100,000	0	0	119,870	0
CHAMBERS CR HATCHERY	Summit Lake	M	1,002	0	262,000	550,000	0	0	1,002	0
<b>Total Puget Sound Region</b>			<b>120,872</b>	<b>0</b>	<b>15,461,000</b>	<b>13,650,000</b>	<b>0</b>	<b>0</b>	<b>120,872</b>	<b>0</b>
<b><u>Columbia River Region</u></b>										
SPEELYAI HATCHERY	Lewis River	H	1,191	0	162,000	300,000	402	0	789	0
<b>Total Columbia River Region</b>			<b>1,191</b>	<b>0</b>	<b>162,000</b>	<b>300,000</b>	<b>402</b>	<b>0</b>	<b>789</b>	<b>0</b>
<b>Total Statewide</b>			<b>122,063</b>	<b>0</b>	<b>15,623,000</b>	<b>13,950,000</b>	<b>402</b>	<b>0</b>	<b>121,661</b>	<b>0</b>

<b>WHITEFISH NA</b>		<b>Total Trapped</b>					<b>Released to stream</b>		<b>Trapped less released</b>	
<b>Facility</b>	<b>Stock</b>	<b>Bo</b>	<b>Adults</b>	<b>Jacks</b>	<b>Eggtake</b>	<b>Eggtake goal</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>Jacks</b>
<b><u>Columbia River Region</u></b>										
COWLITZ SALMON HATCH	Cowlitz River	W	2,144	0	0	NA	2,144	0	0	0
<b>Total Columbia River Region</b>			<b>2,144</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>2,144</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Statewide</b>			<b>2,144</b>	<b>0</b>	<b>0</b>	<b>NA</b>	<b>2,144</b>	<b>0</b>	<b>0</b>	<b>0</b>