

2006-2007 Final Hatchery Escapement Report



*Washington Department of
FISH AND WILDLIFE
Fish Program
Science Division
Biological Data Systems*

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PREFACE

The Hatchery Escapement Report is published annually by the **Washington Department of Fish and Wildlife (WDFW) Fish Program/Science Division** and is generated directly from the WDFW Adult Report Database. The database contains daily records of adult fish handling activities as reported by hatchery facilities on the Adult Report 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 2006 and ending in approximately March 2007.

For this report, escapement is defined as the return of spawning fish to hatchery racks or traps. The data for this report are collected from WDFW hatchery staff that enumerates 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. CWT's are a management tool used to determine the status of runs and the effect of various management strategies and research projects.

Bull trout are a listed species. This report is not a comprehensive record of bull trout found in Washington State by WDFW staff.

The 2006-2007 return year produced 593,474 anadromous and 81,643 resident adult fish returning to hatchery racks and traps for a total adult escapement of 675,117. These returning adults produced an anadromous eggtake of 203,525,421 and a resident eggtake of 17,153,293 for a total eggtake of 220,678,714.

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, or run. For example, chinook salmon are described in the three geographic regions as well as by their spring, summer, and fall races.

Definitions

Some **column heading definitions** and other 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 Report 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. The total trapped 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; 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 2006 Future Brood Document and represent pre-season eggtake goals. The goals may have changed in-season due to unforeseen factors, meaning that actual eggtake 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 that 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. For example, most Puget Sound region coho and chum salmon stocks are referred to as **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. **Anadromous Coastal** refers to cutthroat that spend a portion of life in saltwater, where **Resident Coastal** Cutthroat are entirely freshwater. **Westslope** generally refers to resident cutthroat originating from the drainages of the westslope of the Rocky Mountains. **Westslope** is to refer to resident cutthroat from the Yakima River upstream in the Columbia drainage. **Lahontan** refers to a sub-species of resident cutthroat found only at Lake Lenore in Washington State. **Redband** refers to a sub-species of rainbow trout found only at Phalon Lake in Washington State. **Spring** refers to adults that return to 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.

In particular, we thank the following staff for their assistance with this report: John Allen, David Bramwell, Brodie Cox, Brian Gale, Kelly Henderson, Sa Hoang, Edwin Jouper, Eric Kinne, Laron LaVallie, Mike Lucero, Catie Mains, Dan Minton, Susan Markey, John Penny, Pat Phillips, Angie Stefani, Amy Thurman, and Kevin Young.

Hatchery Anadromous Fish Escapement Summary

Species/Race	Total Trapped				Released to Stream		Trapped less released	
	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
CHINOOK / FALL	117,189	10,757	83,697,781	87,965,000	16,432	1,562	100,757	9,195
CHINOOK / SPRING	21,831	1,817	9,218,767	8,978,166	9,758	800	12,073	1,017
CHINOOK / SUMMER	17,222	583	9,541,700	9,134,000	10,033	339	7,189	244
<i>TOTAL CHINOOK</i>	<i>156,242</i>	<i>13,157</i>	<i>102,458,248</i>	<i>106,077,166</i>	<i>36,223</i>	<i>2,701</i>	<i>120,019</i>	<i>10,456</i>
CHUM / LATE	614	0	0	NA	614	0	0	0
CHUM / NA	131,541	0	32,391,650	33,020,000	14,439	0	117,102	0
<i>TOTAL CHUM</i>	<i>132,155</i>	<i>0</i>	<i>32,391,650</i>	<i>33,020,000</i>	<i>15,053</i>	<i>0</i>	<i>117,102</i>	<i>0</i>
COHO / LATE	3,409	62	1,971,000	1,145,000	195	5	3,214	57
COHO / NA	79,466	3,176	20,373,402	19,867,800	25,069	129	54,397	3,047
COHO / TYPE N	98,100	9,532	12,639,847	15,466,000	56,058	5,798	42,042	3,734
COHO / TYPE S	33,298	4,107	3,866,637	3,918,000	8,640	153	24,658	3,954
COHO / SUMMER	1,847	441	262,500	236,000	2	0	1,845	441
<i>TOTAL COHO</i>	<i>216,120</i>	<i>17,318</i>	<i>39,113,386</i>	<i>40,632,800</i>	<i>89,964</i>	<i>6,085</i>	<i>126,156</i>	<i>11,233</i>

Hatchery Anadromous Fish Escapement Summary

Species/Race	Total Trapped				Released to Stream		Trapped less released	
	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
CUTTHROAT / ANADROMOUS COASTAL	6,024	0	279,661	267,000	286	0	5,738	0
<i>TOTAL CUTTHROAT</i>	<i>6,024</i>	<i>0</i>	<i>279,661</i>	<i>267,000</i>	<i>286</i>	<i>0</i>	<i>5,738</i>	<i>0</i>
SOCKEYE / NA	28,356	0	16,409,450	21,630,000	10,358	0	17,998	0
<i>TOTAL SOCKEYE</i>	<i>28,356</i>	<i>0</i>	<i>16,409,450</i>	<i>21,630,000</i>	<i>10,358</i>	<i>0</i>	<i>17,998</i>	<i>0</i>
STEELHEAD / SUMMER	32,934	18	5,854,778	5,460,000	22,372	16	10,562	2
STEELHEAD / WINTER	19,887	28	6,205,432	5,327,000	7,707	6	12,180	22
STEELHEAD / WINTER-LATE	1,756	13	812,816	825,000	1,545	13	211	0
<i>TOTAL STEELHEAD</i>	<i>54,577</i>	<i>59</i>	<i>12,873,026</i>	<i>11,612,000</i>	<i>31,624</i>	<i>35</i>	<i>22,953</i>	<i>24</i>
Total Anadromous Escapement	593,474	30,534	203,525,421	213,238,966	183,508	8,821	409,966	21,713

Hatchery Resident Fish Escapement Summary

Species/Race	Total Trapped		Eggtake Goal	Released to Stream	Trapped Less Released
	Adults	Eggtake		Adults	Adults
CUTTHROAT / LAHONTAN	899	797,000	600,000	839	60
CUTTHROAT / RESIDENT COASTAL	2	0	NA	2	0
CUTTHROAT / WESTSLOPE	3,215	1,108,593	1,200,000	3,155	60
DOLLY/BULL / NA	501	0	NA	501	0
KOKANEE / NA	76,005	8,930,954	16,965,000	1,148	74,857
RAINBOW / NA	6	0	NA	6	0
RAINBOW / REDBAND	203	171,132	200,000	203	0
SUCKER: GENERAL / NA	30	0	NA	30	0
WALLEYE / NA	130	6,145,614	8,000,000	0	130
WHITE FISH / NA	652	0	NA	652	0
Total Resident Escapement	81,643	17,153,293	26,965,000	6,536	75,107

CHINOOK FALL			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
SAMISH HATCHERY	Samish	H	5,025	469	4,104,000	6,500,000	1,544	396	3,481	73
MARBLEMOUNT HATCHERY	Skagit River	W	275	2	167,400	280,000	0	0	275	2
TOKUL CR HATCHERY	Snohomish River	H	2	0	0	NA	0	0	2	0
TOKUL CR HATCHERY	Snohomish River	W	32	7	0	NA	32	7	0	0
GEORGE ADAMS HATCHRY	George Adams	H	12,358	1,050	4,671,400	4,570,000	0	0	12,358	1,050
HOODSPORT HATCHERY	Hood Canal	H	3,391	966	3,186,433	3,100,000	0	0	3,391	966
ISSAQUAH HATCHERY	Issaquah Creek	H	8,934	378	2,562,250	2,425,000	1,541	36	7,393	342
CEDAR RIVER HATCHERY	Cedar River	H	24	4	0	NA	24	4	0	0
CEDAR RIVER HATCHERY	Cedar River	W	22	9	0	NA	22	9	0	0
SOOS CREEK HATCHERY	Big Soos Creek	M	11,217	510	4,616,000	4,800,000	1,564	150	9,653	360
VOIGHTS CR HATCHERY	Voight Creek	H	3,887	595	2,307,000	2,500,000	160	0	3,727	595
GARRISON HATCHERY	Chambers Creek	H	1,023	1,466	1,258,000	1,945,000	0	0	1,023	1,466
TUMWATER FALLS HATCH	Deschutes River	H	16,221	1,567	5,132,545	4,800,000	3,939	127	12,282	1,440
MINTER HATCHERY	Minter Creek	H	10,551	1,476	2,293,000	2,400,000	0	0	10,551	1,476
GLENWOOD SPRINGS <i>Cooperative project.</i>	Glenwood Springs	H	15	1	18,500	590,000	0	0	15	1
ELWHA HATCHERY	Elwha River	M	1,240	0	3,491,500	3,500,000	4	0	1,236	0
Total Puget Sound Region			74,217	8,500	33,808,028	37,410,000	8,830	729	65,387	7,771

CHINOOK FALL			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Coastal Region</u>										
HUMPTULIPS HATCHERY	Humptulips River	H	1,476	14	660,000	590,000	0	0	1,476	14
LK ABERDEEN HATCHERY	Van Winkle Creek	H	379	4	218,500	75,000	37	0	342	4
SATSOP SPRINGS PONDS	Satsop River	M	83	4	112,000	600,000	10	0	73	4
FORKS CREEK HATCHERY	Willapa River	H	6,796	33	5,421,000	2,060,000	1,273	7	5,523	26
NEMAH HATCHERY	Nemah River	H	2,351	7	1,564,000	2,500,000	951	0	1,400	7
NASELLE HATCHERY	Naselle River	H	4,021	38	5,377,000	5,880,000	409	0	3,612	38
Total Coastal Region			15,106	100	13,352,500	11,705,000	2,680	7	12,426	93
<u>Columbia River Region</u>										
GRAYS RIVER HATCHERY	Grays River	M	29	5	0	NA	24	5	5	0
ELOCHOMAN HATCHERY	Elochoman River	H	1,102	14	2,397,000	2,300,000	153	9	949	5
COWLITZ SALMON HATCH	Cowlitz River	H	4,205	167	5,396,800	5,400,000	1,705	130	2,500	37
COWLITZ SALMON HATCH	Cowlitz River	W	77	1	0	NA	76	1	1	0
NORTH TOUTLE HATCHRY	Toutle River	M	3,550	17	2,743,800	2,750,000	1,742	2	1,808	15
KALAMA FALLS HATCHRY	Kalama River	H	3,057	71	5,116,053	5,500,000	728	48	2,329	23
			<i>2,005 adults and 2 jacks received from Modrow Trap for spawning.</i>							
FALLERT CR HATCHERY	Kalama River	H	162	7	0	NA	40	1	122	6
LEWIS RIVER HATCHERY	Lewis River	H	1	0	0	NA	0	0	1	0
LEWIS RIVER HATCHERY	Lewis River	W	29	2	0	NA	26	2	3	0

CHINOOK FALL			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
MERWIN DAM FCF	Lewis River	W	227	26	0	NA	214	26	13	0
WASHOUGAL HATCHERY	Washougal River	H	5,028	42	4,700,000	4,700,000	0	0	5,028	42
LYONS FERRY HATCHERY	Snake River	H	2,213	1,670	2,672,400	4,700,000	214	602	1,999	1,068
<i>Totals include 1,549 adults and 1,186 jacks collected at Lyons Ferry Hatchery, and 664 adults and 484 jacks trapped at Lower Granite Dam and hauled to Lyons Ferry Hatchery.</i>										
RINGOLD SPRINGS HATCHERY	Ringold	H	117	1	0	NA	0	0	117	1
PRIEST RAPIDS HATCHERY	Priest Rapids	H	8,069	134	13,511,200	13,500,000	0	0	8,069	134
Total Columbia River Region			27,866	2,157	36,537,253	38,850,000	4,922	826	22,944	1,331
TOTAL STATEWIDE			117,189	10,757	83,697,781	87,965,000	16,432	1,562	100,757	9,195

CHINOOK SPRING			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
KENDALL CR HATCHERY	Nooksack River	H	737	6	767,000	900,000	0	0	737	6
MARBLEMOUNT HATCHERY	Skagit River	H	1,530	61	621,600	590,000	43	0	1,487	61
HUPP SPRINGS REARING	White River	H	901	399	525,000	800,000	0	0	901	399
<i>Fish trapped at Minter Hatchery, transported to Hupp Springs for spawning.</i>										
DUNGENESS HATCHERY	Dungeness River	W	130	0	227,000	250,000	6	0	124	0
Total Puget Sound Region			3,298	466	2,140,600	2,540,000	49	0	3,249	466
<u>Coastal Region</u>										
SOLDUC HATCHERY	Soleduck River	H	997	26	328,000	240,000	0	0	997	26
Total Coastal Region			997	26	328,000	240,000	0	0	997	26
<u>Columbia River Region</u>										
ELOCHOMAN HATCHERY	Elochoman River	H	16	0	0	NA	13	0	3	0
COWLITZ SALMON HATCH	Cowlitz River	H	5,379	781	1,741,800	1,523,000	3,252	461	2,127	320
COWLITZ SALMON HATCH	Cowlitz River	W	91	10	0	NA	90	10	1	0
KALAMA FALLS HATCHRY	Kalama River	H	4,250	63	580,758	590,000	3,753	59	497	4
KALAMA FALLS HATCHRY	Kalama River	W	123	3	50,709	NA	53	2	70	1
MERWIN DAM FCF	Lewis River	H	3,890	8	0	NA	231	0	3,659	8
<i>Totals include 935 adults trapped at Merwin Dam FCF and shipped to Speelyai Hatchery for spawning.</i>										
MERWIN DAM FCF	Lewis River	W	244	1	0	NA	244	1	0	0
SPEELYAI HATCHERY	Lewis River	H	0	0	1,492,300	1,600,000	0	0	0	0
<i>935 adults received from Merwin Dam FCF for spawning.</i>										

CHINOOK SPRING			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
KLICKITAT HATCHERY (YKFP)	Klickitat River	H	680	170	1,261,600	950,000	0	0	680	170
LYONS FERRY HATCHERY	Tucannon River	H	52	1	94,500	82,500	0	0	52	1
	<i>Fish trapped at Tucannon Hatchery and received at Lyons Ferry Hatchery for spawning.</i>									
LYONS FERRY HATCHERY	Tucannon River	W	35	1	63,000	165,000	0	0	35	1
	<i>Fish trapped at Tucannon Hatchery and received at Lyons Ferry Hatchery for spawning.</i>									
TUCANNON HATCHERY	Tucannon River	H	18	7	0	NA	15	7	3	0
TUCANNON HATCHERY	Tucannon River	W	22	3	0	NA	22	3	0	0
EASTBANK HATCHERY	Chiwawa River	M	1,345	165	786,500	809,000	1,224	165	121	0
	<i>Fish trapped at Tumwater Dam FCF and Chiwawa Hatchery shipped to Eastbank for spawning.</i>									
EASTBANK HATCHERY	Wenatchee River	M	612	12	0	NA	612	12	0	0
	<i>Trapped at Dryden Dam FCF and Tumwater Dam FCF.</i>									
CHIWAWA HATCHERY	Chiwawa River	H	321	85	0	NA	192	80	129	5
	<i>Totals include 129 adults and 1 jack trapped at Chiwawa Hatchery and shipped to Eastbank Hatchery for spawning.</i>									
CHIWAWA HATCHERY	Chiwawa River	W	97	1	0	NA	1	0	96	1
	<i>Totals include 96 adults and 1 jack trapped at Chiwawa Hatchery and shipped to Eastbank Hatchery for spawning.</i>									
METHOW HATCHERY	Methow River	H	183	5	395,500	239,333	0	0	183	5
METHOW HATCHERY	Twisp River	H	2	0	0	239,333	0	0	2	0
METHOW HATCHERY	Wells	H	176	9	283,500	NA	7	0	169	9
Total Columbia River Region			17,536	1,325	6,750,167	6,198,166	9,709	800	7,827	525
TOTAL STATEWIDE			21,831	1,817	9,218,767	8,978,166	9,758	800	12,073	1,017

CHINOOK SUMMER			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
MARBLEMOUNT HATCHERY	Skagit River	W	102	0	266,900	275,000	9	0	93	0
<i>Wild broodstock captured in the Skagit River and transported to Marblemount Hatchery for spawning.</i>										
WALLACE R HATCHERY	Skykomish River	M	4,016	415	4,106,800	3,500,000	212	200	3,804	215
<i>Approximately 2.3 million eggs shipped to the Tulalip Tribe.</i>										
Total Puget Sound Region			4,118	415	4,373,700	3,775,000	221	200	3,897	215
<u>Columbia River Region</u>										
EASTBANK HATCHERY	Wenatchee River	M	10,160	148	1,142,000	1,108,000	9,681	138	479	10
<i>Trapped at Dryden Dam FCF and Tumwater Dam FCF and transported to Eastbank Hatchery for spawning.</i>										
EASTBANK HATCHERY	Methow Okanogan Mix	W	576	18	1,300,000	1,251,000	18	1	558	17
<i>Trapped at Dryden Dam FCF and Tumwater Dam FCF and Wells East Ladder. Transported to Eastbank Hatchery for spawning.</i>										
WELLS HATCHERY	Wells	M	2,368	2	2,726,000	3,000,000	113	0	2,255	2
Total Columbia River Region			13,104	168	5,168,000	5,359,000	9,812	139	3,292	29
TOTAL STATEWIDE			17,222	583	9,541,700	9,134,000	10,033	339	7,189	244

CHUM LATE			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
GARRISON HATCHERY	Chambers Creek	W	614	0	0	NA	614	0	0	0
Total Puget Sound Region			614	0	0	0	614	0	0	0
TOTAL STATEWIDE			614	0	0	0	614	0	0	0

CHUM NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
KENDALL CR HATCHERY	Nooksack River	H	856	0	45,000	NA	0	0	856	0
WALLACE R HATCHERY	Skykomish River	W	13	0	0	NA	5	0	8	0
GEORGE ADAMS HATCHRY	George Adams	H	26,065	0	4,479,300	NA	0	0	26,065	0
MCKERNAN HATCHERY	McKernan	H	27,748	0	15,520,100	20,000,000	0	0	27,748	0
HOODSPORT HATCHERY	Hood Canal	H	14,886	0	7,189,709	7,200,000	3,000	0	11,886	0
SOOS CREEK HATCHERY	Big Soos Creek	W	615	0	0	NA	615	0	0	0
MINTER HATCHERY	Minter Creek	H	60,301	0	4,333,000	4,500,000	10,752	0	49,549	0
Total Puget Sound Region			130,484	0	31,567,109	31,700,000	14,372	0	116,112	0
<u>Coastal Region</u>										
LK ABERDEEN HATCHERY	Van Winkle Creek	W	20	0	20,000	NA	0	0	20	0
BINGHAM CR HATCHERY	Satsop River	M	25	0	0	NA	21	0	4	0
SATSOP SPRINGS PONDS	Satsop River	W	336	0	234,000	NA	0	0	336	0
FORKS CREEK HATCHERY	Willapa River	H	23	0	11,000	NA	2	0	21	0
FORKS CREEK HATCHERY	North River	W	180	0	155,000	220,000	0	0	180	0
<i>The eggtake goal for the North River is included as part of the Willapa chum eggtake goal.</i>										
NEMAH HATCHERY	Williams Creek	W	92	0	92,000	NA	0	0	92	0
NEMAH HATCHERY	Canon River	W	32	0	30,000	NA	0	0	32	0
NEMAH HATCHERY	Nemah River	W	134	0	28,000	NA	37	0	97	0

CHUM NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
NASELLE HATCHERY	Naselle River	W	33	0	20,000	300,000	0	0	33	0
Total Coastal Region			875	0	590,000	520,000	60	0	815	0
<u>Columbia River Region</u>										
GRAYS RIVER HATCHERY	Grays River	W	118	0	150,541	400,000	0	0	118	0
COWLITZ SALMON HATCH	Cowlitz River	W	6	0	0	NA	5	0	1	0
LEWIS RIVER HATCHERY	Lewis River	W	2	0	0	NA	2	0	0	0
WASHOUGAL HATCHERY	Duncan Creek	W	56	0	84,000	400,000	0	0	56	0
Total Columbia River Region			182	0	234,541	800,000	7	0	175	0
TOTAL STATEWIDE			131,541	0	32,391,650	33,020,000	14,439	0	117,102	0

COHO LATE			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
Coastal Region										
HUMPTULIPS HATCHERY	Humptulips River	H	608	0	648,000	500,000	0	0	608	0
BINGHAM CR HATCHERY	Bingham Creek	M	2,238	50	957,000	530,000	40	5	2,198	45
SKOOKUMCHUCK HATCHRY	Skookumchuck River	H	15	0	0	NA	0	0	15	0
SKOOKUMCHUCK HATCHRY	Skookumchuck River	W	1	0	0	NA	1	0	0	0
FORKS CREEK HATCHERY	Willapa River	H	484	12	366,000	115,000	91	0	393	12
FORKS CREEK HATCHERY	Willapa River	W	63	0	0	NA	63	0	0	0
Total Coastal Region			3,409	62	1,971,000	1,145,000	195	5	3,214	57
TOTAL STATEWIDE			3,409	62	1,971,000	1,145,000	195	5	3,214	57

COHO NA	Facility	Stock	Bo	Total Trapped			Released to stream		Trapped less released		
				Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>											
	KENDALL CR HATCHERY	Nooksack River	H	692	30	200,000	550,000	487	28	205	2
	SAMISH HATCHERY	Samish	M	247	68	0	NA	165	37	82	31
	MARBLEMOUNT HATCHERY	Skagit River	H	1,413	2	535,400	650,000	691	0	722	2
	WHITEHORSE POND	Stillaguamish River	W	5	0	0	NA	5	0	0	0
	WALLACE R HATCHERY	Skykomish River	M	6,134	11	4,329,916	4,500,000	0	0	6,134	11
	GEORGE ADAMS HATCHRY	George Adams	H	1,726	331	485,900	345,000	0	0	1,726	331
	HOODSPORT HATCHERY	Hood Canal	H	214	0	0	NA	0	0	214	0
	ISSAQUAH HATCHERY	Issaquah Creek	H	8,198	47	1,442,650	1,500,000	4,757	40	3,441	7
	CEDAR RIVER HATCHERY	Cedar River	H	4	0	0	NA	4	0	0	0
	CEDAR RIVER HATCHERY	Cedar River	W	25	3	0	NA	25	3	0	0
	SOOS CREEK HATCHERY	Big Soos Creek	M	17,447	65	1,700,000	1,925,000	11,076	0	6,371	65
	VOIGHTS CR HATCHERY	Voight Creek	H	7,723	100	1,137,000	1,400,000	5,700	8	2,023	92
	GARRISON HATCHERY	Chambers Creek	M	59	0	0	NA	59	0	0	0
	MINTER HATCHERY	Minter Creek	H	12,119	329	1,554,500	1,400,000	847	1	11,272	328
	DUNGENESS HATCHERY	Dungeness River	H	377	9	542,000	627,800	0	0	377	9
Total Puget Sound Region				56,383	995	11,927,366	12,897,800	23,816	117	32,567	878

COHO NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
Coastal Region										
SOLDUC HATCHERY	Soleduck River	H	3,778	647	748,000	700,000	0	0	3,778	647
HUMPTULIPS HATCHERY	Humptulips River	H	5,090	554	1,688,000	1,600,000	0	0	5,090	554
LK ABERDEEN HATCHERY	Van Winkle Creek	M	1,468	87	183,000	150,000	7	1	1,461	86
BINGHAM CR HATCHERY	Satsop River	M	6,261	518	1,839,300	1,700,000	893	11	5,368	507
SATSOP SPRINGS PONDS	Satsop River	H	371	60	492,936	NA	0	0	371	60
SKOOKUMCHUCK DAM	Skookumchuck River	H	52	0	48,000	NA	0	0	52	0
SKOOKUMCHUCK DAM	Skookumchuck River	W	10	0	9,000	NA	0	0	10	0
FORKS CREEK HATCHERY	Willapa River	H	2,842	194	1,652,800	1,300,000	130	0	2,712	194
FORKS CREEK HATCHERY	Willapa River	W	242	0	0	NA	188	0	54	0
NEMAH HATCHERY	Nemah River	H	2,530	108	1,707,000	720,000	10	0	2,520	108
NEMAH HATCHERY	Nemah River	W	268	8	0	NA	25	0	243	8
NASELLE HATCHERY	Naselle River	H	171	5	78,000	800,000	0	0	171	5
Total Coastal Region			23,083	2,181	8,446,036	6,970,000	1,253	12	21,830	2,169
TOTAL STATEWIDE			79,466	3,176	20,373,402	19,867,800	25,069	129	54,397	3,047

COHO TYPE N	Facility	Stock	Bo	Total Trapped			Released to stream		Trapped less released	
				Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults
Columbia River Region										
ELOCHOMAN HATCHERY	Elochoman River	H	306	23	625,700	600,000	9	11	297	12
ELOCHOMAN HATCHERY	Elochoman River	W	15	2	0	NA	0	0	15	2
COWLITZ TROUT HATCH	Cowlitz River	H	11	0	0	NA	11	0	0	0
COWLITZ TROUT HATCH	Cowlitz River	W	2	0	0	NA	2	0	0	0
COWLITZ SALMON HATCH	Cowlitz River	H	54,604	5,832	4,298,700	4,266,000	49,265	5,455	5,339	377
			<i>An additional 28,600 eggs will be taken for educational purposes.</i>							
COWLITZ SALMON HATCH	Cowlitz River	W	6,225	315	0	NA	6,222	315	3	0
KALAMA FALLS HATCHRY	Kalama River	H	5,344	198	405,487	460,000	0	0	5,344	198
KALAMA FALLS HATCHRY	Kalama River	W	261	11	59,619	NA	196	9	65	2
LEWIS RIVER HATCHERY	Lewis River	H	16,510	2,847	2,987,441	6,000,000	0	0	16,510	2,847
LEWIS RIVER HATCHERY	Lewis River	W	81	0	0	NA	10	0	71	0
			<i>Totals include 78 adults shipped to Speelyai Hatchery for spawning.</i>							
MERWIN DAM FCF	Lewis River	H	3,634	235	0	NA	0	0	3,634	235
MERWIN DAM FCF	Lewis River	W	84	0	0	NA	19	0	65	0
			<i>Totals include 41 adults shipped to Speelyai Hatchery for spawning.</i>							
SPEELYAI HATCHERY	Lewis River	W	7	0	176,900	440,000	7	0	0	0
			<i>104 adults received from Lewis Channel and Merwin Dam FCF for spawning. An additional 7 adults were released to Lewis River at Island Ramp.</i>							
WASHOUGAL HATCHERY	Washougal River	H	11,016	69	4,086,000	3,700,000	317	8	10,699	61
Total Columbia River Region			98,100	9,532	12,639,847	15,466,000	56,058	5,798	42,042	3,734
TOTAL STATEWIDE			98,100	9,532	12,639,847	15,466,000	56,058	5,798	42,042	3,734

COHO TYPE S	Facility	Stock	Bo	Total Trapped			Released to stream		Trapped less released		
				Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>											
	GRAYS RIVER HATCHERY	Grays River	H	859	15	750,000	750,000	184	10	675	5
	GRAYS RIVER HATCHERY	Grays River	W	2	0	0	NA	0	0	2	0
	ELOCHOMAN HATCHERY	Elochoman River	H	2,702	42	518,000	548,000	2,291	38	411	4
	ELOCHOMAN HATCHERY	Elochoman River	W	36	0	0	NA	24	0	12	0
	NORTH TOUTLE HATCHRY	Toutle River	H	7,441	29	992,996	1,000,000	5,680	0	1,761	29
	NORTH TOUTLE HATCHRY	Toutle River	W	23	0	23,004	NA	4	0	19	0
	KALAMA FALLS HATCHRY	Kalama River	H	958	63	0	NA	90	0	868	63
	KALAMA FALLS HATCHRY	Kalama River	W	32	0	0	NA	12	0	20	0
	FALLERT CR HATCHERY	Kalama River	H	2,396	301	395,780	420,000	0	0	2,396	301
	FALLERT CR HATCHERY	Kalama River	W	20	0	48,721	NA	5	0	15	0
	LEWIS RIVER HATCHERY	Lewis River	H	15,170	2,770	0	NA	0	0	15,170	2,770
	<i>Totals include 880 adults and 18 jacks shipped to Speelyai Hatchery for spawning.</i>										
	LEWIS RIVER HATCHERY	Lewis River	W	166	0	0	NA	158	0	8	0
	MERWIN DAM FCF	Lewis River	H	3,281	782	0	NA	0	0	3,281	782
	MERWIN DAM FCF	Lewis River	W	55	0	0	NA	54	0	1	0
	SPEELYAI HATCHERY	Lewis River	H	0	0	1,138,136	1,200,000	0	0	0	0
	<i>880 adults and 18 jacks received from Lewis Channel.</i>										
	LYONS FERRY HATCHERY	Snake River	H	18	0	0	NA	0	0	18	0
	RINGOLD SPRINGS HATCHERY	Unknown Stock	H	1	0	0	NA	0	0	1	0

COHO TYPE S			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
EASTBANK HATCHERY	Wenatchee River	M	138	105	0	NA	138	105	0	0
Total Columbia River Region			33,298	4,107	3,866,637	3,918,000	8,640	153	24,658	3,954
TOTAL STATEWIDE			33,298	4,107	3,866,637	3,918,000	8,640	153	24,658	3,954

COHO SUMMER			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Coastal Region</u>										
SOLDUC HATCHERY	Soleduck River	H	1,828	441	259,000	236,000	0	0	1,828	441
SOLDUC HATCHERY	Soleduck River	W	19	0	3,500	NA	2	0	17	0
Total Coastal Region			1,847	441	262,500	236,000	2	0	1,845	441
TOTAL STATEWIDE			1,847	441	262,500	236,000	2	0	1,845	441

CUTTHROAT ANADROMOUS COASTAL			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
SOOS CREEK HATCHERY	Big Soos Creek	W	3	0	0	NA	3	0	0	0
MINTER HATCHERY	Minter Creek	W	8	0	0	NA	8	0	0	0
Total Puget Sound Region			11	0	0	0	11	0	0	0
<u>Coastal Region</u>										
NEMAH HATCHERY	Nemah River	W	39	0	0	NA	0	0	39	0
Total Coastal Region			39	0	0	0	0	0	39	0
<u>Columbia River Region</u>										
COWLITZ TROUT HATCH	Cowlitz River	H	5,698	0	279,661	267,000	0	0	5,698	0
COWLITZ SALMON HATCH	Cowlitz River	H	207	0	0	NA	207	0	0	0
COWLITZ SALMON HATCH	Cowlitz River	W	69	0	0	NA	68	0	1	0
Total Columbia River Region			5,974	0	279,661	267,000	275	0	5,699	0
TOTAL STATEWIDE			6,024	0	279,661	267,000	286	0	5,738	0

SOCKEYE NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
BAKER SP BEACHES 3+4	Baker River	H	8,248	0	1,365,000	2,500,000	0	0	8,248	0
<i>Eggtake goal is 1,000,000 eggs from artificially spawned fish and 1,500,000 from fish spawning on the artificial spawning beaches.</i>										
ISSAQUAH HATCHERY	Lake Washington	W	14	0	0	NA	14	0	0	0
CEDAR RIVER HATCHERY	Cedar River	M	10,776	0	14,794,000	18,880,000	1,248	0	9,528	0
MINTER HATCHERY	Minter Creek	W	6	0	0	NA	6	0	0	0
Total Puget Sound Region			19,044	0	16,159,000	21,380,000	1,268	0	17,776	0
<u>Columbia River Region</u>										
COWLITZ SALMON HATCH	Cowlitz River	W	9	0	0	NA	9	0	0	0
EASTBANK HATCHERY	Lake Wenatchee	M	9,041	0	0	NA	9,041	0	0	0
<i>Fish trapped at Tumwater Dam FCF and Dryden Left Bank/Right Bank Traps.</i>										
CHIWAHA HATCHERY	Lake Wenatchee	M	262	0	250,450	250,000	40	0	222	0
<i>222 fish shipped to Wenatchee Net Pens for spawning.</i>										
Total Columbia River Region			9,312	0	250,450	250,000	9,090	0	222	0
TOTAL STATEWIDE			28,356	0	16,409,450	21,630,000	10,358	0	17,998	0

STEELHEAD SUMMER			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
WHITEHORSE POND	Snohomish River	H	56	0	0	NA	56	0	0	0
TOKUL CR HATCHERY	Snohomish River	H	109	0	0	NA	99	0	10	0
WALLACE R HATCHERY	Snohomish River	H	108	0	0	NA	102	0	6	0
REITER PONDS	Snohomish River	H	567	0	774,100	950,000	0	0	567	0
SOOS CREEK HATCHERY	Green River	H	185	0	0	140,000	0	0	185	0
PALMER HATCHERY	Green River	H	9	0	196,000	NA	0	0	9	0
Total Puget Sound Region			1,034	0	970,100	1,090,000	257	0	777	0
<u>Coastal Region</u>										
SOLDUC HATCHERY	Quillayute River	H	615	2	0	NA	0	0	615	2
BOGACHIEL HATCHERY	Quillayute River	H	1,871	0	183,600	120,000	0	0	1,871	0
HUMPTULIPS HATCHERY	Humptulips River	H	39	0	65,500	NA	0	0	39	0
LK ABERDEEN HATCHERY	Van Winkle Creek	H	422	0	361,000	300,000	0	0	422	0
Total Coastal Region			2,947	2	610,100	420,000	0	0	2,947	2
<u>Columbia River Region</u>										
ELOCHOMAN HATCHERY	Elochoman River	H	228	0	0	NA	170	0	58	0
COWLITZ TROUT HATCH	Cowlitz River	H	1,534	0	839,414	860,000	979	0	555	0
<i>814 adults received from Cowlitz Salmon Hatchery.</i>										
COWLITZ SALMON HATCH	Cowlitz River	H	8,157	16	0	NA	8,079	16	78	0
<i>814 adults shipped to Cowlitz Trout Hatchery.</i>										

STEELHEAD SUMMER

Facility	Stock	Bo	Total Trapped				Released to stream		Trapped less released	
			Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
NORTH TOUTLE HATCHRY	Toutle River	H	12	0	0	NA	12	0	0	0
KALAMA FALLS HATCHRY	Kalama River	H	1,805	0	0	NA	1,696	0	109	0
KALAMA FALLS HATCHRY	Kalama River	M	923	0	20,892	NA	899	0	24	0
KALAMA FALLS HATCHRY	Kalama River	W	417	0	94,772	90,000	376	0	41	0
LEWIS RIVER HATCHERY	Lewis River	H	746	0	0	NA	0	0	746	0
LEWIS RIVER HATCHERY	Lewis River	W	3	0	0	NA	2	0	1	0
MERWIN HATCHERY	Lewis River	H	0	0	546,000	400,000	0	0	0	0
MERWIN DAM FCF	Lewis River	H	9,370	0	0	NA	6,818	0	2,552	0
MERWIN DAM FCF	Lewis River	W	39	0	0	NA	39	0	0	0
WASHOUGAL HATCHERY	Washougal River	M	25	0	0	NA	10	0	15	0
SKAMANIA HATCHERY	Skamania	H	1,568	0	404,000	400,000	347	0	1,221	0
DAYTON ACCLIMA. POND	Touchet River	H	45	0	0	NA	45	0	0	0
LYONS FERRY HATCHERY	Lyons Ferry	H	1,817	0	516,600	520,000	1,119	0	698	0
LYONS FERRY HATCHERY	Tucannon River	H	17	0	0	NA	17	0	0	0
LYONS FERRY HATCHERY	Touchet River	W	145	0	67,200	80,000	122	0	23	0
	<i>Adults received from Dayton Trap.</i>									
LYONS FERRY HATCHERY	Tucannon River	W	49	0	54,600	80,000	34	0	15	0
TUCANNON HATCHERY	Tucannon River	H	14	0	0	NA	14	0	0	0

STEELHEAD SUMMER			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
TUCANNON HATCHERY	Lyons Ferry	H	4	0	0	NA	4	0	0	0
TUCANNON HATCHERY	Tucannon River	W	14	0	0	NA	14	0	0	0
COTTONWOOD CR POND	Wallowa	H	558	0	323,600	220,000	414	0	144	0
	<i>Eggs shipped to Lyons Ferry Hatchery for incubation.</i>									
COTTONWOOD CR POND	Wallowa	W	18	0	0	NA	18	0	0	0
RINGOLD SPRINGS HATCHERY	Wells	H	424	0	0	NA	409	0	15	0
EASTBANK HATCHERY	Wenatchee River	M	443	0	0	NA	443	0	0	0
	<i>Fish trapped at Dryden Dam FCF and Tumwater Dam FCF.</i>									
CHIWAHA HATCHERY	Chiwawa River	W	6	0	0	NA	6	0	0	0
WELLS HATCHERY	Wells	M	392	0	992,500	840,000	3	0	389	0
WELLS HATCHERY	Wenatchee River	M	180	0	415,000	460,000	26	0	154	0
	<i>Fish trapped at Tumwater Dam FCF and shipped to Wells Hatchery for spawning. Eggs sent to Eastbank Hatchery for incubation.</i>									
Total Columbia River Region			28,953	16	4,274,578	3,950,000	22,115	16	6,838	0
TOTAL STATEWIDE			32,934	18	5,854,778	5,460,000	22,372	16	10,562	2

STEELHEAD WINTER			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
KENDALL CR HATCHERY	Nooksack River	H	66	0	87,000	190,000	0	0	66	0
BARNABY SLOUGH PD	Skagit River	H	27	0	44,894	500,000	0	0	27	0
<i>Coordinate egg-take with Marblemount Hatchery - The total eggtake goal for the Skagit system is 750,000.</i>										
MARBLEMOUNT HATCHERY	Skagit River	H	280	0	555,810	250,000	0	0	280	0
WHITEHORSE POND	Stillaguamish River	H	140	0	238,000	225,000	0	0	140	0
TOKUL CR HATCHERY	Snohomish River	H	797	0	1,284,800	600,000	77	0	720	0
REITER PONDS	Snohomish River	H	49	0	0	NA	0	0	49	0
SOOS CREEK HATCHERY	Green River	H	151	0	237,300	60,000	0	0	151	0
SOOS CREEK HATCHERY	Green River	M	12	0	0	NA	12	0	0	0
SOOS CREEK HATCHERY	Green River	W	38	0	40,000	NA	17	0	21	0
PALMER HATCHERY	Green River	H	42	0	68,300	300,000	0	0	42	0
VOIGHTS CR HATCHERY	Puyallup River	H	59	0	65,000	250,000	0	0	59	0
VOIGHTS CR HATCHERY	White River	W	28	0	51,000	60,000	0	0	28	0
GARRISON HATCHERY	Chambers Creek	W	4	0	0	NA	4	0	0	0
DUNGENESS HATCHERY	Dungeness River	H	39	0	42,500	12,000	0	0	39	0
Total Puget Sound Region			1,732	0	2,714,604	2,447,000	110	0	1,622	0
<u>Coastal Region</u>										
SOLDUC HATCHERY	Soleduck River	H	1	0	4,000	NA	0	0	1	0

STEELHEAD WINTER			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
SOLDUC HATCHERY	Bogachiel River	H	412	0	0	NA	0	0	412	0
SOLDUC HATCHERY	Soleduck River	W	42	0	76,000	80,000	16	0	26	0
BOGACHIEL HATCHERY	Bogachiel River	H	1,949	0	360,000	350,000	0	0	1,949	0
HUMPTULIPS HATCHERY	Humptulips River	H	1,153	0	382,000	270,000	0	0	1,153	0
LK ABERDEEN HATCHERY	Van Winkle Creek	H	13	0	0	NA	0	0	13	0
LK ABERDEEN HATCHERY	Wynoochee River	M	247	0	412,000	300,000	0	0	247	0
BINGHAM CR HATCHERY	Satsop River	M	222	0	256,000	175,000	98	0	124	0
BINGHAM CR HATCHERY	Skookumchuck River	M	1,495	2	238,000	250,000	1,312	2	183	0
FORKS CREEK HATCHERY	Willapa River	H	772	3	383,000	180,000	0	0	772	3
FORKS CREEK HATCHERY	Willapa River	W	13	0	0	NA	12	0	1	0
NEMAH HATCHERY	Nemah River	H	55	0	0	NA	55	0	0	0
Total Coastal Region			6,374	5	2,111,000	1,605,000	1,493	2	4,881	3
<u>Columbia River Region</u>										
GRAYS RIVER HATCHERY	Grays River	H	510	0	0	NA	510	0	0	0
ELOCHOMAN HATCHERY	Elochoman River	H	438	3	258,000	250,000	264	3	174	0
ELOCHOMAN HATCHERY	Elochoman River	W	11	0	0	NA	11	0	0	0
COWLITZ TROUT HATCH	Cowlitz River	H	1,256	0	448,158	460,000	840	0	416	0
COWLITZ SALMON HATCH	Cowlitz River	H	3,311	19	0	NA	1,161	0	2,150	19

STEELHEAD WINTER			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
COWLITZ SALMON HATCH	Cowlitz River	W	87	1	0	NA	86	1	1	0
KALAMA FALLS HATCHRY	Kalama River	H	1,439	0	102,100	60,000	1,287	0	152	0
KALAMA FALLS HATCHRY	Kalama River	M	182	0	0	NA	116	0	66	0
KALAMA FALLS HATCHRY	Kalama River	W	906	0	98,670	80,000	906	0	0	0
LEWIS RIVER HATCHERY	Lewis River	H	834	0	0	NA	359	0	475	0
LEWIS RIVER HATCHERY	Lewis River	W	10	0	0	NA	10	0	0	0
MERWIN HATCHERY	Lewis River	H	223	0	192,500	175,000	0	0	223	0
<i>Fish received from Merwin Dam FCF and Lewis Channel for spawning.</i>										
MERWIN DAM FCF	Lewis River	H	1,920	0	0	NA	176	0	1,744	0
MERWIN DAM FCF	Lewis River	W	75	0	0	NA	75	0	0	0
SKAMANIA HATCHERY	Skamania	H	579	0	280,400	250,000	303	0	276	0
Total Columbia River Region			11,781	23	1,379,828	1,275,000	6,104	4	5,677	19
TOTAL STATEWIDE			19,887	28	6,205,432	5,327,000	7,707	6	12,180	22

STEELHEAD WINTER-LATE			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
COWLITZ TROUT HATCH	Cowlitz River	H	398	0	812,816	825,000	189	0	209	0
	<i>397 adults received from Cowlitz Salmon Hatchery.</i>									
COWLITZ SALMON HATCH	Cowlitz River	H	647	4	0	NA	647	4	0	0
	<i>397 adults shipped to Cowlitz Trout Hatchery.</i>									
COWLITZ SALMON HATCH	Cowlitz River	W	711	9	0	NA	709	9	2	0
Total Columbia River Region			1,756	13	812,816	825,000	1,545	13	211	0
TOTAL STATEWIDE			1,756	13	812,816	825,000	1,545	13	211	0

CUTTHROAT LAHONTAN			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
OMAK HATCHERY	Lake Lenore	H	899	0	797,000	600,000	839	0	60	0
Total Columbia River Region			899	0	797,000	600,000	839	0	60	0
TOTAL STATEWIDE			899	0	797,000	600,000	839	0	60	0

CUTTHROAT RESIDENT COASTAL			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
ISSAQUAH HATCHERY	Lake Washington	W	2	0	0	NA	2	0	0	0
Total Puget Sound Region			2	0	0	0	2	0	0	0
TOTAL STATEWIDE			2	0	0	0	2	0	0	0

CUTTHROAT WESTSLOPE			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
CHELAN HATCHERY	Twin Lakes	M	2,146	0	756,334	700,000	2,086	0	60	0
COLVILLE HATCHERY	Kings Lake	M	1,069	0	352,259	500,000	1,069	0	0	0
Total Columbia River Region			3,215	0	1,108,593	1,200,000	3,155	0	60	0
TOTAL STATEWIDE			3,215	0	1,108,593	1,200,000	3,155	0	60	0

DOLLY/BULL NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
TUCANNON HATCHERY	Tucannon River	W	105	0	0	NA	105	0	0	0
EASTBANK HATCHERY	Wenatchee River	W	85	0	0	NA	85	0	0	0
CHIWAHA HATCHERY	Chiwawa River	W	311	0	0	NA	311	0	0	0
Total Columbia River Region			501	0	0	0	501	0	0	0
TOTAL STATEWIDE			501	0	0	0	501	0	0	0

KOKANEE NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
LK WHATCOM HATCHERY	Lake Whatcom	M	69,596	0	7,826,724	13,100,000	0	0	69,596	0
CHAMBERS CR HATCHERY	Sumitt Lake	M	590	0	117,900	550,000	57	0	533	0
CHAMBERS CR HATCHERY	American Lake	M	86	0	0	NA	26	0	60	0
Total Puget Sound Region			70,272	0	7,944,624	13,650,000	83	0	70,189	0
<u>Columbia River Region</u>										
SPEELYAI HATCHERY	Lewis River	M	930	0	137,800	140,000	325	0	605	0
NACHES HATCHERY	Rimrock Lake	M	0	0	243,198	2,000,000	0	0	0	0
	<i>In 2006 1,350 males and 1,350 females live spawned at Rimrock Lake.</i>									
CHELAN HATCHERY	Chelan River	W	150	0	101,246	250,000	0	0	150	0
OMAK HATCHERY	Palmer Lake	W	1,011	0	101,700	225,000	740	0	271	0
SPOKANE HATCHERY	Sullivan Lake	W	3,642	0	402,386	700,000	0	0	3,642	0
Total Columbia River Region			5,733	0	986,330	3,315,000	1,065	0	4,668	0
TOTAL STATEWIDE			76,005	0	8,930,954	16,965,000	1,148	0	74,857	0

RAINBOW NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Puget Sound Region</u>										
CEDAR RIVER HATCHERY	Cedar River	W	6	0	0	NA	6	0	0	0
Total Puget Sound Region			6	0	0	0	6	0	0	0
TOTAL STATEWIDE			6	0	0	0	6	0	0	0

RAINBOW REDBAND			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
COLVILLE HATCHERY	Phalon Lake	W	203	7	171,132	200,000	203	7	0	0
Total Columbia River Region			203	7	171,132	200,000	203	7	0	0
TOTAL STATEWIDE			203	7	171,132	200,000	203	7	0	0

SUCKER: GENERAL NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
COWLITZ SALMON HATCH	Cowlitz River	W	30	0	0	NA	30	0	0	0
Total Columbia River Region			30	0	0	0	30	0	0	0
TOTAL STATEWIDE			30	0	0	0	30	0	0	0

WALLEYE NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
RINGOLD SPRINGS HATCHERY	Moses Lake	W	130	0	6,145,614	8,000,000	0	0	130	0
Total Columbia River Region			130	0	6,145,614	8,000,000	0	0	130	0
TOTAL STATEWIDE			130	0	6,145,614	8,000,000	0	0	130	0

WHITE FISH NA			Total Trapped				Released to stream		Trapped less released	
Facility	Stock	Bo	Adults	Jacks	Eggtake	Eggtake Goal	Adults	Jacks	Adults	Jacks
<u>Columbia River Region</u>										
COWLITZ SALMON HATCH	Cowlitz River	W	605	0	0	NA	605	0	0	0
TUCANNON HATCHERY	Tucannon River	W	15	0	0	NA	15	0	0	0
EASTBANK HATCHERY	Wenatchee River	W	32	0	0	NA	32	0	0	0
Total Columbia River Region			652	0	0	0	652	0	0	0
TOTAL STATEWIDE			652	0	0	0	652	0	0	0