

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*January 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 191 adults (3.5 lb. avg.) weighing 669 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 186 yearlings (3 lb. avg.) weighing 558 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY00): “Captive Brood” - 4 adults (7 lb. avg.) weighing 28 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 139,156 fingerling (420 lb. avg.) weighing 331 pounds. Mortalities for the month: 14,905.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 127,427 fingerling (325 lb. avg.) weighing 392 pounds. Mortalities for the month: 432.**

**Spokane Rainbow (BY03): - 100,175 fingerling (3.3/lb avg) weighing 30,356 pounds. Mortalities for the month: 17**

**Spokane Rainbow (BY04): - 171,034 fingerling (2100/lb avg) weighing 81 pounds. Mortalities for the month: 9,056**

**Snake River Fall Chinook (BY03) – 764,952 fry (15/lb.) weighing 50,997 lbs. Mortalities for the month: 10,177.**

**Snake River Fall Chinook (BY04) – 1,632,668 fry (650/lb.) weighing 2,512 lbs. Mortalities for the month: 12,198.**

**Lyons Ferry Summer Steelhead (BY04) – 385,557 fry (7.5/lb.) weighing 51,408 lbs. Mortalities for the month: 73.**

**Tucannon Summer Steelhead (BY04) – 61,367 fry (10.5/lb.) weighing 5,844 lbs. Mortalities for the month: 60.**

**Touchet Summer Steelhead (BY04) – 55,825 fry (12.5/lb.) weighing 4,466 lbs. Mortalities for the month: 90.**

**Wallowa Summer Steelhead (BY04) – 172,510 fry (7/lb.) weighing 24,644 lbs. Mortalities for the month: 16.**

**General information: Still spawning Lyons Ferry Summer Steelhead. Finished shocking and picking Chinook eggs and started ponding the first takes. Finished marking steelhead. Still having many false alarms from new system but we are working through it.**

cc:	Mark Schuck	Glen Mendel	Steve Rodgers
	Joe Foster	Steve Roberts	NPT
	John Whalen	John Kerwin	Tammy Froscher
	Debbie Milks	Mike Gallinat	Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*February 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 191 adults (3.5 lb. avg.) weighing 669 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 186 yearlings (3 lb. avg.) weighing 558 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY00): “Captive Brood” - 4 adults (7 lb. avg.) weighing 28 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 137,231 fingerling (260 lb. avg.) weighing 528 pounds. Mortalities for the month: 711.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 127,346 fingerling (160 lb. avg.) weighing 796 pounds. Mortalities for the month: 81.**

**Spokane Rainbow (BY03): - 50,598 yearlings (2.6/lb avg) weighing 19,461 pounds. Mortalities for the month: 24**

**Spokane Rainbow (BY04): - 293,015 fry (1000/lb avg) weighing 293 pounds. Mortalities for the month: 8,443**

**Snake River Fall Chinook (BY03) – 455,000 yearlings (11/lb.) weighing 41,364 lbs. Mortalities for the month: 680.**

**Snake River Fall Chinook (BY04) – 3,233,074 fry (350/lb.) weighing 9,237 lbs. Mortalities for the month: 24,617.**

**Lyons Ferry Summer Steelhead (BY04) – 298,543 fry (6.1/lb.) weighing 48,941 lbs. Mortalities for the month: 14.**

**Touchet Summer Steelhead (BY04) – 55,774 fry (7/lb.) weighing 7,968 lbs. Mortalities for the month: 51.**

**General information: Still spawning Tucannon Endemic Summer Steelhead. All Fall Chinook are ponded and growing well. Working out the logistics of tagging the Chinook as well as planning for early releases due to low water concerns. Starting spring and summer**

**grounds maintenance.**

cc: Mark Schuck  
Joe Foster  
John Whalen  
Debbie Milks

Glen Mendel  
Steve Roberts  
John Kerwin  
Mike Gallinat

Steve Rodgers  
NPT  
Tammy Froscher  
Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*APRIL 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 191 adults (3.5 lb. avg.) weighing 669 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 184 yearlings (3 lb. avg.) weighing 558 pounds. Mortalities for the month: 2.**

**Tucannon Spring Chinook (BY00): “Captive Brood” - 4 adults (7 lb. avg.) weighing 28 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 136,749 fingerling (122 lb. avg.) weighing 1,121 pounds. Mortalities for the month: 271.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 87,466 fingerling (67 lb. avg.) weighing 1,305 pounds. Mortalities for the month: 54.**

**Spokane Rainbow (BY04): - 116,322 fry (350/lb avg) weighing 767 pounds. Mortalities for the month: 1,502. Shipped 151,830 to IDF&G.**

**Snake River Fall Chinook (BY04) – 3,009,143 fry (100/lb.) weighing 30,091 lbs. Mortalities for the month: 11,518. Shipped 177,024 to Dworshak National Fish Hatchery.**

**Lyons Ferry Summer Steelhead (BY04) – Planted.**

**Lyons Ferry Summer Steelhead (BY05) – 421,753 fry (500/lb.) weighing 843 lbs. Mortalities for the month: 2,426.**

**General information: Continuing with spring and summer grounds maintenance.**

cc:	Mark Schuck	Glen Mendel	Steve Rodgers
	Joe Foster	Steve Roberts	NPT
	John Whalen	John Kerwin	Tammy Froscher
	Debbie Milks	Mike Gallinat	Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*May 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 190 adults (4.5 lb. avg.) weighing 855 pounds. Mortalities for the month: 1.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 184 adults (3.5 lb. avg.) weighing 644 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY00): “Captive Brood” - 4 adults (7.5 lb. avg.) weighing 30 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 136,541 fingerling (85 lb. avg.) weighing 1,606 pounds. Mortalities for the month: 208.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 87,430 fingerling (54 lb. avg.) weighing 1,619 pounds. Mortalities for the month: 36.**

**Spokane Rainbow (BY04): - 110,568 fry (70/lb avg.) weighing 1,580 pounds. Mortalities for the month: 5,754.**

**Snake River Fall Chinook (BY04) – 930,725 fry (100/lb. avg.) weighing 9,307 lbs. Mortalities for the month: 13,420. Shipped 1,022,666 to Nez Perce Tribe and planted 1,116,852 at various locations.**

**Lyons Ferry Summer Steelhead (BY05) – 454,189 fry (250/lb.) weighing 1,817 lbs. Mortalities for the month: 2,844.**

**Wallowa Summer Steelhead (BY05) – 264,191 fry (950/lb.) weighing 278 lbs. Mortalities for the month: 9,417.**

**Tucannon Summer Steelhead (BY05) – 67,667 fry (507/lb.) weighing 133 lbs. Mortalities for the month: 2,371.**

**Touchet Summer Steelhead (BY05) – 57,171 fry (593/lb.) weighing 96 lbs. Mortalities for the month: 1,314.**

cc: Mark Schuck  
Joe Foster  
John Whalen  
Debbie Milks

Glen Mendel  
Steve Roberts  
John Kerwin  
Mike Gallinat

Steve Rodgers  
NPT  
Tammy Froscher  
Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*June 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 14 adults (3 lb. avg.) weighing 42 pounds. Mortalities for the month: 0. 170 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 90 adults (2 lb. avg.) weighing 180 pounds. Mortalities for the month: 0. 92 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY00): “Captive Brood” - 0 adults. Remaining 4 adults will be spawned this year.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 136,381 fingerling (59 lb. avg.) weighing 2,312 pounds. Mortalities for the month: 160.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 87,402 fingerling (41 lb. avg.) weighing 2,132 pounds. Mortalities for the month: 28.**

**Spokane Rainbow (BY04): - 108,413 fry (47/lb avg.) weighing 2,307 pounds. Mortalities for the month: 2,155.**

**Snake River Fall Chinook (BY04) – 929,237 fry (75/lb. avg.) weighing 12,394 lbs. Mortalities for the month: 1,488.**

**Lyons Ferry Summer Steelhead (BY05) – 451,850 fry (85/lb.) weighing 5,316 lbs. Mortalities for the month: 2,339.**

**Wallowa Summer Steelhead (BY05) – 174,894 fry (325/lb.) weighing 538 lbs. Mortalities for the month: 778. Planted 102,013 extra fry into Sprague Lake.**

**Tucannon Summer Steelhead (BY05) – 71,918 fry (190/lb.) weighing 378 lbs. Mortalities for the month: 285.**

**Touchet Summer Steelhead (BY05) – 51,890 fry (400/lb.) weighing 130 lbs. Mortalities for the month: 585. Planted 9,494 high elisa fry into the Touchet River.**

cc: Mark Schuck  
Joe Foster  
John Whalen  
Debbie Milks

Glen Mendel  
Steve Roberts  
John Kerwin  
Mike Gallinat

Steve Rodgers  
NPT  
Tammy Froscher  
Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*July 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 14 adults (3 lb. avg.) weighing 42 pounds. Mortalities for the month: 0. 170 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 90 adults (2 lb. avg.) weighing 180 pounds. Mortalities for the month: 0. 92 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 136,244 fingerling (51 lb. avg.) weighing 2,671 pounds. Mortalities for the month: 137.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 87,359 fingerling (37 lb. avg.) weighing 2,361 pounds. Mortalities for the month: 43.**

**Spokane Rainbow (BY04): - 108,107 fry (30/lb avg.) weighing 3,604 pounds. Mortalities for the month: 306.**

**Snake River Fall Chinook (BY04) – 928,327 fry (51/lb. avg.) weighing 18,132 lbs. Mortalities for the month: 910.**

**Lyons Ferry Summer Steelhead (BY05) – 449,079 fry (48/lb.) weighing 9,356 lbs. Mortalities for the month: 2,771.**

**Wallowa Summer Steelhead (BY05) – 174,685 fry (100/lb.) weighing 1,747 lbs. Mortalities for the month: 209.**

**Tucannon Summer Steelhead (BY05) – 71,101 fry (60/lb.) weighing 1185 lbs. Mortalities for the month: 817.**

**Touchet Summer Steelhead (BY05) – 53,570 fry (150-/lb.) weighing 357 lbs. Mortalities for the month: 103.**

**Kamloops Rainbow (BY04): - 55,513 fry (44/lb avg.) weighing 1,261 pounds. Mortalities for the month: 18.**

cc: Mark Schuck  
Steve Roberts  
John Whalen  
Debbie Milks

Glen Mendel  
NPT  
John Kerwin  
Mike Gallinat

Steve Rodgers  
Tammy Froscher  
Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*August 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 14 adults (3 lb. avg.) weighing 42 pounds. Mortalities for the month: 0. 170 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 90 adults (2 lb. avg.) weighing 180 pounds. Mortalities for the month: 0. 92 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 136,193 fingerling (36 lb. avg.) weighing 3,783 pounds. Mortalities for the month: 51.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 87,330 fingerling (30 lb. avg.) weighing 2,911 pounds. Mortalities for the month: 29.**

**Spokane Rainbow (BY04): - 107,555 fry (20/lb avg.) weighing 5,378 pounds. Mortalities for the month: 552.**

**Snake River Fall Chinook (BY04) – 927,950 fry (36/lb. avg.) weighing 25,776 lbs. Mortalities for the month: 377.**

**Lyons Ferry Summer Steelhead (BY05) – 411,635 fry (40/lb.) weighing 10,290 lbs. Mortalities for the month: 1,506.**

**Wallowa Summer Steelhead (BY05) – 174,053 fry (56/lb.) weighing 3,108 lbs. Mortalities for the month: 632.**

**Tucannon Summer Steelhead (BY05) – 70,907 fry (32/lb.) weighing 2,216 lbs. Mortalities for the month: 194.**

**Touchet Summer Steelhead (BY05) – 54,984 fry (67/lb.) weighing 820 lbs. Mortalities for the month: 85.**

**Kamloops Rainbow (BY04): - 53,233 fry (23/lb avg.) weighing 2,314 pounds. Mortalities for the month: 72.**

cc: Mark Schuck  
Steve Roberts  
John Whalen  
Debbie Milks

Glen Mendel  
NPT  
John Kerwin  
Mike Gallinat

Steve Rodgers  
Tammy Froscher  
Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*September 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 14 adults (3 lb. avg.) weighing 42 pounds. Mortalities for the month: 0. 170 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 90 adults (2 lb. avg.) weighing 180 pounds. Mortalities for the month: 0. 92 adults of this brood collected for spawning this year.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 132,666 fingerling (30 lb. avg.) weighing 4,422 pounds. Mortalities for the month: 44.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 67,800 fingerling (26 lb. avg.) weighing 2,608 pounds. Mortalities for the month: 65.**

**Spokane Rainbow (BY04): - 131,819 fry (17/lb avg.) weighing 7,754 pounds. Mortalities for the month: 678.**

**Snake River Fall Chinook (BY04) – 927,228 fry (30/lb. avg.) weighing 30,908 lbs. Mortalities for the month: 722.**

**Lyons Ferry Summer Steelhead (BY05) – 377,132 fry (24/lb.) weighing 15,714 lbs. Mortalities for the month: 26.**

**Wallowa Summer Steelhead (BY05) –166,000 fry (41/lb.) weighing 4,049 lbs. Mortalities for the month: 691.**

**Tucannon Summer Steelhead (BY05) – 64,434 fry (22/lb.) weighing 2,929 lbs. Mortalities for the month: 74.**

**Touchet Summer Steelhead (BY05) – 51,743 fry (40/lb.) weighing 1,293 lbs. Mortalities for the month: 85.**

**Kamloops Rainbow (BY04): - 53,083 fry (15/lb avg.) weighing 3,539 pounds. Mortalities for the month: 150.**

cc: Mark Schuck  
Steve Roberts  
John Whalen  
Debbie Milks

Glen Mendel  
NPT  
John Kerwin  
Mike Gallinat

Steve Rodgers  
Tammy Froscher  
Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*October 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 14 adults (3 lb. avg.) weighing 42 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 90 adults (2 lb. avg.) weighing 180 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY04): “Captive Brood” – 132,661 fingerling (27 lb. avg.) were shipped to Tucannon Hatchery on 10/20/05. Mortalities for the month: 5.**

**Tucannon Spring Chinook (BY04): “Supplemental” – 67,767 fingerling (26 lb. avg.) were shipped to Tucannon Hatchery on 10/17/05. Mortalities for the month: 33.**

**Spokane Rainbow (BY04): - 105,875 fry (11/lb avg.) weighing 9,625 pounds. 24,924 shipped to Tucannon Hatchery on 10/19/05. Mortalities for the month: 1,019.**

**Snake River Fall Chinook (BY04) – 885,439 fry (25/lb. avg.) weighing 35,418 lbs. Mortalities for the month: 865.**

**Lyons Ferry Summer Steelhead (BY05) – 377,132 fry (17/lb.) weighing 22,184 lbs. Mortalities for the month: 0.**

**Wallowa Summer Steelhead (BY05) –166,000 fry (19/lb.) weighing 8,737 lbs. Mortalities for the month: 0.**

**Tucannon Summer Steelhead (BY05) – 64,408 fry (18/lb.) weighing 3,578 lbs. Mortalities for the month: 26.**

**Touchet Summer Steelhead (BY05) – 51,698 fry (30/lb.) weighing 1,723 lbs. Mortalities for the month: 45.**

**Kamloops Rainbow (BY04): - 53,079 fry (15/lb avg.) Shipped to Nampa Hatchery (IDFG) on 10/4/05. Mortalities for the month: 4.**

cc: Mark Schuck

Glen Mendel

Steve Rodgers

Steve Roberts  
John Whalen  
Debbie Milks

NPT  
John Kerwin  
Mike Gallinat

Tammy Froscher  
Joe Bumgarner

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE  
FISH PROGRAM  
Hatcheries Division/Lyons Ferry Hatchery**

*November 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 12 adults (3.5 lb. avg.) weighing 42 pounds. Mortalities for the month: 2.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 90 adults (2.5 lb. avg.) weighing 225 pounds. Mortalities for the month: 0.**

**Spokane Rainbow (BY04): - 105,355 fry (7.1/lb avg.) weighing 14,839 pounds. Mortalities for the month: 520.**

**Snake River Fall Chinook (BY04) – 885,084 fry (21/lb. avg.) weighing 42,147 lbs. Mortalities for the month: 355.**

**Lyons Ferry Summer Steelhead (BY05) – 377,132 fry (13/lb.) weighing 29,010 lbs. Mortalities for the month: 0.**

**Wallowa Summer Steelhead (BY05) –166,000 fry (13/lb.) weighing 12,769 lbs. Mortalities for the month: 0.**

**Tucannon Summer Steelhead (BY05) – 64,380 fry (12/lb.) weighing 5,365 lbs. Mortalities for the month: 28.**

**Touchet Summer Steelhead (BY05) – 51,619 fry (15/lb.) weighing 3,441 lbs. Mortalities for the month: 79.**

cc:	Mark Schuck	Glen Mendel	Steve Rodgers
	Steve Roberts	NPT	Tammy Froscher
	John Whalen	John Kerwin	Joe Bumgarner
	Debbie Milks	Mike Gallinat	

**WASHINGTON DEPARTMENT OF FISH & WILDLIFE**  
**FISH PROGRAM**  
**Hatcheries Division/Lyons Ferry Hatchery**

*December 2005*

The following fish are on hand at months end:

**Tucannon Spring Chinook (BY01): “Captive Brood” - 11 adults (4 lb. avg.) weighing 44 pounds. Mortalities for the month: 1.**

**Tucannon Spring Chinook (BY02): “Captive Brood” – 90 adults (3 lb. avg.) weighing 270 pounds. Mortalities for the month: 0.**

**Tucannon Spring Chinook (BY05): “Captive Brood” – 94,013 fry (1300/lb. avg.) weighing 72 pounds. Mortalities for the month: 2,679.**

**Tucannon Spring Chinook (BY05): “Supplemental” –144,611 fry (900/lb. avg.) weighing 161 pounds. Mortalities for the month: 5,425.**

**Spokane Rainbow (BY04): - 105,246 fry (4.7/lb avg.) weighing 22,393 pounds. Mortalities for the month: 109.**

**Snake River Fall Chinook (BY04) – 884,865 fry (15/lb. avg.) weighing 58,991 lbs. Mortalities for the month: 219.**

**Lyons Ferry Summer Steelhead (BY05) – 377,069 fry (9.7/lb.) weighing 38,873 lbs. Mortalities for the month: 63.**

**Wallowa Summer Steelhead (BY05) –166,000 fry (8.8/lb.) weighing 18,864 lbs. Mortalities for the month: 0.**

**Tucannon Summer Steelhead (BY05) – 64,347 fry (8/lb.) weighing 8,043 lbs. Mortalities for the month: 33.**

**Touchet Summer Steelhead (BY05) – 51,582 fry (10/lb.) weighing 5,158 lbs. Mortalities for the month: 37.**

cc: Mark Schuck  
Steve Roberts

Glen Mendel  
NPT

Steve Rodgers  
Tammy Froscher

John Whalen  
Debbie Milks

John Kerwin  
Mike Gallinat

Joe Bumgarner