# Future Brood Document 2007 Final AQUASEED HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

**Stock:** WHITE R 45.1116

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

Egg Take Goal 150,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	09/2007	09/2007	LTL WHITE SALMON NFH	150,000			EGGS EYED
Received	10/2007	10/2007	EASTBANK HATCHERY	1,000			EGGS EYED
Received	03/2009	03/2009	LTL WHITE SALMON NFH	150,000	20.0	7,500	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	150,000	
Receive	151,000	7,500
Planted		

Memo: Program is still under review.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: LATE

Stock: SATSOP R 22.0360

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	01/2008	01/2008	BINGHAM CR HATCHERY	52,500	23.0	<b>2,283</b> JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	05/2008	50,000	17.0	2,941	JUVENILE	GHEER CR 23.0913	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	52,500	2,283
Planted	50,000	2,941

Memo: Part of Skookumchuck Mitigation Agreement.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006 Species: COHO Run: NA

**Stock:** SATSOP R 22.0360

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	01/2008	01/2008	BINGHAM CR HATCHERY	52,500	23.0	2,283 JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	05/2008	16,500	17.0	971	JUVENILE	CARLISLE LK (LEWI)	AD	
03/2008	05/2008	33,500	17.0	1,971	<b>JUVENILE</b>	GHEER CR 23.0913	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	52,500	2,283
Planted	50,000	2,941

Memo: Part of Skookumchuck Mitigation Agreement.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: LATE

**Stock:** SATSOP R 22.0360

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	01/2009	01/2009	BINGHAM CR HATCHERY	52,500	23.0	<b>2,283</b> JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	05/2009	50,000	17.0	2.941	JUVENILE	GHEER CR 23.0913	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	52,500	2,283
Planted	50,000	2,941

Memo: Part of Skookumchuck Mitigation Agreement.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: NA

Stock: SATSOP R 22.0360

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	01/2009	01/2009	BINGHAM CR HATCHERY	52,500	23.0	<b>2,283</b> JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	05/2009	16,500	17.0	971	JUVENILE	CARLISLE LK (LEWI)	AD	
03/2009	05/2009	33,500	17.0	1,971	JUVENILE	GHEER CR 23.0913	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	52,500	2,283
Planted	50,000	2,941

Memo: Part of Skookumchuck Mitigation Agreement.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: SKOOKUMCHUCK 23.0761

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
10/2007	10/2007	30,000	25.0	1,200	JUVENILE	CARLISLE LK (LEWI)	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	30,000	1,200

Memo:

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: SKOOKUMCHUCK 23.0761

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	SKOOKUMCHUCK HATCHRY	35,000			EGGS GREEN

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
10/2008	10/2008	30,000	25.0	1,200	JUVENILE	CARLISLE LK (LEWI)	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	35,000	
Planted	30,000	1,200

Memo:

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2005

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	09/2007	09/2007	GOLDENDALE HATCHERY	1,000	1.0	1,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Enu Date	Tuili Kelease	TIT	I otal I otilu	Life Stage	Kelease Site	Mark Type	Taggcu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	1,000	1,000
Planted		

Memo: On site kids fishing event.

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

**Stock:** WIND R 29.0023

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	1.420.000	18.0	78,889	JUVENILE	WIND R 29.0023	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	1,420,000	78,889

Memo: On-station yearling release.

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	09/2008	09/2008	GOLDENDALE HATCHERY	1,000	1.0	1,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	1,000	1,000
Planted		

Memo: On site kids fishing event.

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

**Stock:** WIND R 29.0023

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

Egg Take Goal 2,300,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	10/2007	10/2007	CARSON ES (STEVENSON	500			EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	1,420,000	17.0	83,529	JUVENILE	WIND R 29.0023	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	500	
Receive		
Planted	1,420,000	83,529

Memo: On-station yearling release.

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	09/2008	09/2008	GOLDENDALE HATCHERY	1,000	1.0	1,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Date	1 tulli ittitust		I omi I omiu	Life Duige	ittleast Site	wark Type	Iaggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	1,000	1,000
Planted		

Memo: On site kids fishing event.

# Future Brood Document 2007 Final CATHLAMET FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006 Species: COHO Run: TYPE N

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	ELOCHOMAN HATCHERY	16,000	25.0	640	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	15,000	17.0	882	JUVENILE	BIRNIE CR 25.0281	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	16,000	640
Planted	15,000	882

Memo: ALEA Funded Project.

# Future Brood Document 2007 Final CATHLAMET FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2008	11/2008	ELOCHOMAN HATCHERY	16,000	25.0	640	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	15,000	17.0	882	JUVENILE	BIRNIE CR 25.0281	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	16,000	640
Planted	15,000	882

Memo: ALEA Funded Project.

# Future Brood Document 2007 Final CENTRALIA HS (CENTRA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007 Species: COHO Run: NA

**Stock:** SATSOP R 22.0360

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	BINGHAM CR HATCHERY	15,000			EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	7,000	1,750.0	4	JUVENILE	CHINA CR 23.0870		
06/2008	06/2008	500	500.0	1	<b>JUVENILE</b>	CHINA CR 23.0870		
06/2008	06/2008	7,000	1,750.0	4	JUVENILE	SCAMMON CR 23.0757		
06/2008	06/2008	500	500.0	1	<b>JUVENILE</b>	SCAMMON CR 23.0757		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	15,000	
Planted	15,000	10

Memo:

# Future Brood Document 2007 Final CLARK COUNTY PUD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	LEWIS RIVER HATCHERY	70,000			EGGS EYED

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	70,000	
Planted	70,000	47

Memo: Hicks, Harding, McNab, .Buss, .Bishop, Sorenson, and Orander projects.

# Future Brood Document 2007 Final CLARK COUNTY PUD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	SALMON CR 28.0059		
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	SALMON CR 28.0059		
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	SALMON CR 28.0059		
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	SALMON CR 28.0059		
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	SALMON CR 28.0059		
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	SALMON CR 28.0059		
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	SALMON CR 28.0059		

	Total Number	<b>Total Pounds</b>
Shipping		
Receive	70,000	
Planted	70,000	47

Memo: Hicks, Harding, McNab, .Buss, .Bishop, Sorenson, and Orander projects.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	ELOCHOMAN HATCHERY	5,000	8.0	625	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	5,000	5.5	909	JUVENILE	COWEEMAN R 26.0003	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	5,000	625
Planted	5,000	909

Memo: Release 4/15 to 5/15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2009	02/2009	ELOCHOMAN HATCHERY	5,000	8.0	625	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	5,000	5.5	909	JUVENILE	COWEEMAN R 26.0003	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	5,000	625
Planted	5,000	909

Memo: Release 4/15 to 5/15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	ELOCHOMAN HATCHERY	10,000	8.0	1,250	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	10,000	5.5	1,818	JUVENILE	COWEEMAN R 26.0003	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	10,000	1,250
Planted	10,000	1,818

Memo: Release 4/15 to 5/15.

SOUTHWEST WASHINGTON / LOWER COL

### WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2009	02/2009	ELOCHOMAN HATCHERY	10,000	8.0	1,250	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	10,000	5.5	1,818	JUVENILE	COWEEMAN R 26.0003	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	10,000	1,250
Planted	10,000	1,818

Memo: Release 4/15 to 5/15.

# Future Brood Document 2007 Final COWLITZ GAME&ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	COWLITZ SALMON HATCH	40,000			EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	5,000	1,500.0	3	JUVENILE	SALMON CR 26.0479		
03/2008	03/2008	10,000	1,500.0	7	<b>JUVENILE</b>	CAMPBELL CR 26.0443		
03/2008	03/2008	5,000	1,500.0	3	JUVENILE	HILL CR 26.0423		
03/2008	03/2008	10,000	1,500.0	7	<b>JUVENILE</b>	ARKANSAS CR 26.0189		
03/2008	03/2008	5,000	1,500.0	3	JUVENILE	COWLITZ R TRIBS		
03/2008	03/2008	5,000	1,500.0	3	<b>JUVENILE</b>	COWLITZ R @ MAYFIELD		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	40,000	
Planted	40,000	27

Memo:

# Future Brood Document 2007 Final COWLITZ GAME&ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	SKAMANIA HATCHERY	25,000	8.0	3,125	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	25,000	5.0	5,000	JUVENILE	TOUTLE R-SF 26.0248	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	25,000	3,125
Planted	25,000	5,000

Memo: Release 4/15 to 5/15.

# Future Brood Document 2007 Final COWLITZ GAME&ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	02/2009	02/2009	SKAMANIA HATCHERY	25,000	8.0	<b>3,125</b> JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	25,000	5.0	5,000	JUVENILE	TOUTLE R-SF 26.0248	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	25,000	3,125
Planted	25,000	5,000

Memo: Release 4/15 to 5/15.

# Future Brood Document 2007 Final cowlitz salmon hatch

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Li	ife Stage
Shipped	11/2007	11/2007	FRIENDS OF COWLITZ	55,000	12.0	<b>4,583</b> JU	JVENILE

#### **Estimated Release Data**

<b>Start Date</b>	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	04/2008	812,000	5.0	162,400	JUVENILE	COWLITZ R 26.0002	AD	
03/2008	04/2008	100,000	5.0	20,000	JUVENILE	COWLITZ R 26.0002	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	55,000	4,583
Receive		
Planted	912,000	182,400

Memo: Rel. in April prov. fish rearing parameters are met for all spec. Grays R. Not included in Egg Take Goal.

# Future Brood Document 2007 Final cowlitz salmon hatch

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE N

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	06/2008	3,110,000	15.0	207,333	JUVENILE	COWLITZ R 26.0002	AD	
04/2008	06/2008	90,000	15.0	6,000	JUVENILE	COWLITZ R 26.0002	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	3,200,000	213,333

Memo: Release 5/01. Egg take for Cooperatives as late as possible.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: FALL

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 5,400,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
05/2008	06/2008	4,800,000	80.0	60,000	JUVENILE	COWLITZ R 26.0002	AD	
05/2008	06/2008	200,000	80.0	2,500	<b>JUVENILE</b>	COWLITZ R 26.0002	AD	<b>✓</b>
05/2008	06/2008	100,000	80.0	1,250	<b>JUVENILE</b>	COWLITZ R 26.0002	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	5,100,000	63,750

Memo: Release at 50 to 80 fpp.

# Future Brood Document 2007 Final cowlitz salmon hatch

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 1,523,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2007	11/2007	GRAYS RIVER HATCHERY	250,000			EGGS EYED
Shipped	11/2008	11/2008	FRIENDS OF COWLITZ	55,000	12.0	4,583	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	150,000	110.0	1,364	JUVENILE	COWLITZ R -UPPER	LV	
04/2008	05/2008	150,000	110.0	1,364	<b>JUVENILE</b>	COWLITZ R -UPPER	RV	
03/2009	04/2009	812,000	5.0	162,400	JUVENILE	COWLITZ R 26.0002	AD	
03/2009	04/2009	100,000	5.0	20,000	<b>JUVENILE</b>	COWLITZ R 26.0002	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	305,000	4,583
Receive		
Planted	1,212,000	185,127

Memo: Rel. in April prov. fish rearing parameters are met for all spec. Grays R. Not included in Egg Take Goal.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 4,266,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2008	01/2008	FRIENDS OF COWLITZ	200,000			EGGS EYED
Shipped	01/2008	01/2008	COWLITZ GAME&ANGLERS	40,000			EGGS EYED
Shipped	01/2008	01/2008	REG 5 ED COOPS	1,700			EGGS EYED
Shipped	06/2008	06/2008	KRAUS RYDERWOOD PROJ	1,000	100.0	10	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	06/2009	3,110,000	15.0	207,333	JUVENILE	COWLITZ R 26.0002		
04/2009	06/2009	90,000	15.0	6,000	JUVENILE	COWLITZ R 26.0002	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	242,700	10
Receive		
Planted	3,200,000	213,333

Memo: Release 5/01. Egg take for Cooperatives as late as possible.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CUTTHROAT

Run: ANADROMOUS COASTAL

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

Egg Take Goal 280,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	02/2008	02/2008	FRIENDS OF COWLITZ	10,000	5.5	1,818	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	150,000	4.0	37,500	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	10,000	1,818
Receive		
Planted	150,000	37,500

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2008	02/2008	FRIENDS OF COWLITZ	100,000	6.0	16,667	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	450,000	5.5	81,818	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	100,000	16,667
Receive		
Planted	450,000	81,818

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	300,000	5.5	54,545	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	300,000	54,545

Memo: Release 4/15 to 4/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER-LATE

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2007	09/2007	200,000	100.0	2,000	JUVENILE	COWLITZ R -UPPER	RV	
04/2008	05/2008	75,000	5.5	13,636	<b>JUVENILE</b>	COWLITZ R 26.0002	AD+RV	
04/2008	05/2008	315,000	5.5	57,273	<b>JUVENILE</b>	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	590,000	72,909

Memo: Release 4/15 to 5/15. Upper release 80-100 fpp. 1/2 above Cow. Falls/Hall Crk, 1/2 at barrier dam.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

Species: CUTTHROAT

Run: ANADROMOUS COASTAL

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

Egg Take Goal 280,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2009	02/2009	FRIENDS OF COWLITZ	10,000	5.5	1,818	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	150,000	4.0	37,500	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	10,000	1,818
Receive		
Planted	150,000	37,500

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

Egg Take Goal 830,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2009	02/2009	FRIENDS OF COWLITZ	100,000	6.0	16,667	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	450,000	5.5	81,818	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	100,000	16,667
Receive		
Planted	450,000	81,818

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

Egg Take Goal 445,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	300,000	5.5	54.545	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	300,000	54,545

Memo: Release 4/15 to 4/15.

### Future Brood Document 2007 Final COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER-LATE

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

Egg Take Goal 825,000

#### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2008	09/2008	200,000	100.0	2,000	JUVENILE	COWLITZ R -UPPER	RV	
04/2009	05/2009	75,000	5.5	13,636	<b>JUVENILE</b>	COWLITZ R 26.0002	AD+RV	
04/2009	05/2009	315,000	5.5	57,273	<b>JUVENILE</b>	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	590,000	72,909

Memo: Release 4/15 to 5/15. Upper release 80-100 fpp. 1/2 above Cow. Falls/Hall Crk, 1/2 at barrier dam.

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	GRAYS RIVER HATCHERY	200,000	15.0	13,333	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	04/2008	140,000	10.0	14,000	JUVENILE	DEEP R 25.0071	AD	
03/2008	04/2008	25,000	10.0	2,500	JUVENILE	DEEP R 25.0071	AD	$\checkmark$

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	200,000	13,333
Planted	165,000	16,500

Memo: BPA funded. Net Pens towed 4 miles SW for release.

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** CHINOOK **Run:** SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	Total Pounds Li	ife Stage
Received	11/2007	11/2007	GRAYS RIVER HATCHERY	200,000	15.0	<b>13,333</b> JU	JVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	04/2008	140,000	10.0	14,000	JUVENILE	DEEP R 25.0071	AD	
03/2008	04/2008	25,000	10.0	2,500	<b>JUVENILE</b>	DEEP R 25.0071	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	200,000	13,333
Planted	165,000	16,500

Memo: Net Pens towed 4 miles SW for release.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006 Species: COHO Run: TYPE S

**Stock:** GRAYS R 25.0093

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	GRAYS RIVER HATCHERY	250,000	25.0	10,000	JUVENILE
Received	11/2007	11/2007	GRAYS RIVER HATCHERY	250,000	25.0	10,000	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	185,000	11.0	16,818	JUVENILE	DEEP R 25.0071	AD	
04/2008	05/2008	185,000	11.0	16,818	<b>JUVENILE</b>	DEEP R 25.0071	AD	
04/2008	05/2008	15,000	11.0	1,364	<b>JUVENILE</b>	DEEP R 25.0071	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	500,000	20,000
Planted	385,000	35,000

Memo: Upper and Lower Net Pens.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2008	11/2008	GRAYS RIVER HATCHERY	200,000	15.0	13,333	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	140,000	10.0	14,000	JUVENILE	DEEP R 25.0071		
04/2009	05/2009	25,000	10.0	2,500	JUVENILE	DEEP R 25.0071	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	200,000	13,333
Planted	165,000	16,500

Memo: BPA funded. Net Pens towed 4 miles SW for release.

Tuesday, July 17, 2007

Page 41

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	Total Pounds Life	Stage
Received	11/2008	11/2008	GRAYS RIVER HATCHERY	200,000	15.0	<b>13,333</b> JUV	ENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	140,000	10.0	14,000	JUVENILE	DEEP R 25.0071		
04/2009	05/2009	25,000	10.0	2,500	<b>JUVENILE</b>	DEEP R 25.0071	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	200,000	13,333
Planted	165,000	16,500

Memo: Net Pens towed 4 miles SW for release.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

**Stock:** GRAYS R 25.0093

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2008	11/2008	ELOCHOMAN HATCHERY	300,000	25.0	12,000	JUVENILE
Received	11/2008	11/2008	GRAYS RIVER HATCHERY	250,000	25.0	10,000	JUVENILE
Received	11/2008	11/2008	GRAYS RIVER HATCHERY	250,000	25.0	10,000	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	250,000	11.0	22,727	JUVENILE	DEEP R 25.0071	AD	
04/2009	05/2009	185,000	11.0	16,818	<b>JUVENILE</b>	DEEP R 25.0071	AD	
04/2009	05/2009	15,000	11.0	1,364	<b>JUVENILE</b>	DEEP R 25.0071	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	800,000	32,000
Planted	450,000	40,909

Memo: Upper and Lower Net Pens.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE N

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Shipped	11/2007	11/2007	CATHLAMET FFA	16,000	25.0	640 JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	06/2008	467,000	17.0	27,471	JUVENILE	ELOCHOMAN R 25.0236	AD	
04/2008	06/2008	30,000	17.0	1,765	JUVENILE	ELOCHOMAN R 25.0236	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	16,000	640
Receive		
Planted	497,000	29,235

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE S

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	06/2008	388,000	17.0	22,824	JUVENILE	ELOCHOMAN R 25.0236	AD	
04/2008	06/2008	30,000	17.0	1,765	JUVENILE	ELOCHOMAN R 25.0236	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	418,000	24,588

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK Run: FALL

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 2,300,000

#### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	1,910,000	80.0	23,875	JUVENILE	ELOCHOMAN R 25.0236	AD	
06/2008	06/2008	90,000	80.0	1,125	<b>JUVENILE</b>	ELOCHOMAN R 25.0236	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	2,000,000	25,000

Memo: Release 50-80 fpp.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

Egg Take Goal 600,000

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2007	01/2007	REG 5 ED COOPS	500			EGGS EYED
Shipped	11/2008	11/2008	CATHLAMET FFA	16,000	25.0	640	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	06/2009	467,000	17.0	27,471	JUVENILE	ELOCHOMAN R 25.0236	AD	
04/2009	06/2009	30,000	17.0	1,765	JUVENILE	ELOCHOMAN R 25.0236	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	16,500	640
Receive		
Planted	497,000	29,235

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

Egg Take Goal 548,000

#### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	06/2009	388,000	17.0	22,824	JUVENILE	ELOCHOMAN R 25.0236	AD	
04/2009	06/2009	30,000	17.0	1,765	JUVENILE	ELOCHOMAN R 25.0236	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	418,000	24,588

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	10/2007	10/2007	MERWIN HATCHERY	35,000	25.0	1,400 JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	30,000	5.0	6,000	JUVENILE	ELOCHOMAN R 25.0236	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	35,000	1,400
Planted	30,000	6,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2008	02/2008	COWEEMAN R POND #2	10,000	8.0	1,250	JUVENILE
Shipped	02/2008	02/2008	COWEEMAN R POND #1	5,000	8.0	625	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	5,000	5.0	1,000	JUVENILE	COWEEMAN R 26.0003	AD	
04/2008	04/2008	90,000	5.0	18,000	JUVENILE	ELOCHOMAN R 25.0236	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	15,000	1,875
Receive		
Planted	95,000	19,000

Memo: Fish in excess of planting goal or not to size for release will be released into Wahkiakum County Lakes.

Tuesday, July 17, 2007

Page 50

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2008	10/2008	MERWIN HATCHERY	35,000	25.0	1,400	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	30,000	5.0	6,000	JUVENILE	ELOCHOMAN R 25.0236	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	35,000	1,400
Planted	30,000	6,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

Egg Take Goal 250,000

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2008	01/2008	GRAYS RIVER HATCHERY	250,000			EGGS EYED
Received	04/2008	06/2008	GRAYS RIVER HATCHERY	190,000	300.0	633	JUVENILE
Shipped	02/2009	02/2009	COWEEMAN R POND #2	10,000	8.0	1,250	JUVENILE
Shipped	02/2009	02/2009	COWEEMAN R POND #1	5,000	8.0	625	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	5,000	5.0	1,000	JUVENILE	COWEEMAN R 26.0003	AD	
04/2009	04/2009	90,000	5.0	18,000	JUVENILE	ELOCHOMAN R 25.0236	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	265,000	1,875
Receive	190,000	633
Planted	95,000	19,000

Memo: Fish in excess of planting goal or not to size for release will be released into Wahkiakum County Lakes.

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2008	02/2008	125,000	10.0	12,500	JUVENILE	KALAMA R 27.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	125,000	12,500

Memo: May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE S

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	320,000	17.0	18,824	JUVENILE	KALAMA R 27.0002	AD	
04/2008	05/2008	30,000	17.0	1,765	JUVENILE	KALAMA R 27.0002	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	350,000	20,588

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** FALL

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	KALAMA FALLS HATCHRY	2,600,000			EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	2,410,000	80.0	30,125	JUVENILE	KALAMA R 27.0002	AD	
06/2008	06/2008	90,000	80.0	1,125	JUVENILE	KALAMA R 27.0002	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	2,600,000	
Planted	2,500,000	31,250

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 5,000,000.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK Run: SPRING

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	05/2008	05/2008	KALAMA FALLS HATCHRY	150,000	100.0	1,500 JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2009	02/2009	125,000	10.0	12,500	JUVENILE	KALAMA R 27.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	150,000	1,500
Planted	125,000	12,500

Memo: May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

Egg Take Goal 420,000

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2007	11/2007	REG 5 ED COOPS	1,000			EGGS EYED

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	320,000	17.0	18,824	JUVENILE	KALAMA R 27.0002	AD	
04/2009	05/2009	30,000	17.0	1,765	JUVENILE	KALAMA R 27.0002	AD	$\checkmark$

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,000	
Receive		
Planted	350,000	20,588

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	SKAMANIA HATCHERY	30,000	10.0	3,000	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	30,000	5.5	5.455	JUVENILE	KALAMA R 27.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	30,000	3,000
Planted	30,000	5,455

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	06/2007	09/2007	KALAMA FALLS HATCHRY	70,000	1,000.0	70	JUVENILE

#### **Estimated Release Data**

Start Date End Date Num Release FII I total Found Ene Stage Release Site Walk Type Tagged	Start Date	<b>End Date</b>	Num Release	<b>FPP</b>	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
---	------------	-----------------	-------------	------------	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	70,000	70
Receive		
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Shipped	03/2008	03/2008	GOBAR POND (27)	50,000	10.0	5,000 JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I oui I ouiiu	Life Dage	release site	mark Type	1 45504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	50,000	5,000
Receive		
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2008	11/2008	SKAMANIA HATCHERY	30,000	10.0	3,000	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	30,000	5.5	5,455	JUVENILE	KALAMA R 27.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	30,000	3,000
Planted	30,000	5,455

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	03/2008	KALAMA FALLS HATCHRY	90,000			EGGS GREEN
Shipped	02/2008	03/2008	FISH FIRST RSI+NP	10,000			EGGS EYED
Shipped	06/2008	09/2008	KALAMA FALLS HATCHRY	70,000	1,000.0	70	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	<b>FPP</b>	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
-------------------	-----------------	-------------	------------	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	80,000	70
Receive	90,000	
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	03/2008	KALAMA FALLS HATCHRY	60,000			EGGS EYED
Shipped	03/2009	03/2009	GOBAR POND (27)	50,000	10.0	5,000	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	50,000	5,000
Receive	60,000	
Planted		

#### FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

**Stock:** LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	SPEELYAI HATCHERY	75,000	10.0	7,500	JUVENILE
Received	01/2008	02/2008	SPEELYAI HATCHERY	75,000	9.0	8,333	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2008	02/2008	75,000	8.0	9,375	JUVENILE	LEWIS R -NF 27.0168	AD	
03/2008	03/2008	75,000	8.0	9,375	JUVENILE	LEWIS R -NF 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	150,000	15,833
Planted	150,000	18,750

#### FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2008	12/2008	SPEELYAI HATCHERY	75,000	10.0	7,500	JUVENILE
Received	01/2009	02/2009	SPEELYAI HATCHERY	75,000	9.0	8,333	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2009	02/2009	75,000	8.0	9,375	JUVENILE	LEWIS R -NF 27.0168	AD	
03/2009	03/2009	75,000	8.0	9,375	JUVENILE	LEWIS R -NF 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	150,000	15,833
Planted	150,000	18,750

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	LEWIS RIVER HATCHERY	460,000			EGGS EYED

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	460,000	
Planted	460,000	307

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	JOHNSON CR 27.0327		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	HOUGHTON CR 27.0319		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	ROBINSON CR 27.0300		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	LEWIS R TRIBS		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	LEWIS R TRIBS		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	LEWIS R TRIBS		
04/2008	04/2008	10,000	1,500.0	7	JUVENILE	LEWIS R TRIBS		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	LEWIS R -NF 27.0168		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	STABLE CR (27)		
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	DAVIS CR 26.1085		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	460,000	
Planted	460,000	307

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007 **Species:** COHO

Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** WILD

Integrated/Segregated: SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

<b>Shipped or Receive</b>	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	SPEELYAI HATCHERY	400,000			EGGS EYED

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	400,000	
Planted	400,000	266

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	CHELATCHIE-NF 270373	ОТ	
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	BITTER CR 27.0367	OT	
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	PUP CR 27.0345	OT	
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	CEDAR CR 27.0339	OT	
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	JOHN CR 27.0335	OT	
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	LEWIS R TRIBS	OT	
04/2008	04/2008	50,000	1,515.0	33	JUVENILE	MALINOWSKI PD	OT	
04/2008	04/2008	50,000	1,500.0	33	JUVENILE	BEAVER CR 26.0325	OT	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	400,000	
Planted	400,000	266

#### FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	MERWIN HATCHERY	60,000	12.0	5,000	JUVENILE
Received	03/2008	03/2008	SKAMANIA HATCHERY	50,000	6.0	8,333	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	50,000	4.8	10,417	JUVENILE	LEWIS R -NF 27.0168	AD+LV	
05/2008	05/2008	60,000	5.0	12,000	JUVENILE	LEWIS R -NF 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	110,000	13,333
Planted	110,000	22,417

Memo: 60,000 for Speelyai Bay Net Pen.

#### FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2008	11/2008	MERWIN HATCHERY	60,000	12.0	5,000	JUVENILE
Received	03/2009	03/2009	SKAMANIA HATCHERY	50,000	6.0	8,333	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	50,000	4.5	11,111	JUVENILE	LEWIS R -NF 27.0168	AD+LV	
05/2009	05/2009	60,000	5.0	12,000	JUVENILE	LEWIS R -NF 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	110,000	13,333
Planted	110,000	23,111

Memo: 60,000 for Speelyai Bay Net Pen.

#### FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	02/2008	FALLERT CR HATCHERY	10,000			EGGS EYED

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	10,000	1,500.0	7	JUVENILE	KALAMA R 27.0002		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	10,000	
Planted	10,000	7

Memo: Indian Creek RSI.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	11/2007	11/2007	COWLITZ SALMON HATCH	55,000	12.0	<b>4,583</b> JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	04/2008	55,000	5.0	11.000	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	55,000	4,583
Planted	55,000	11,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	11/2008	11/2008	COWLITZ SALMON HATCH	55,000	12.0	4,583 JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	04/2009	55,000	5.0	11,000	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	55,000	4,583
Planted	55,000	11,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	COWLITZ SALMON HATCH	200,000			EGGS EYED

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	200,000	
Planted	200,000	133

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	20,000	1,500.0	13	JUVENILE	JONES CR 26.0531		
03/2008	03/2008	80,000	1,500.0	53	JUVENILE	BLUE CR 26.0527		
03/2008	03/2008	16,000	1,500.0	11	JUVENILE	LACAMAS CR 26.0467		
03/2008	03/2008	8,000	1,500.0	5	JUVENILE	OLEQUA CR 26.0427		
03/2008	03/2008	16,000	1,500.0	11	JUVENILE	SALMON CR 26.0187		
03/2008	03/2008	20,000	1,500.0	13	JUVENILE	COWLITZ R TRIBS		
03/2008	03/2008	20,000	1,500.0	13	JUVENILE	COWLITZ R TRIBS		
03/2008	03/2008	20,000	1,500.0	13	JUVENILE	COWLITZ R TRIBS		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	200,000	
Planted	200,000	133

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CUTTHROAT

Run: ANADROMOUS COASTAL

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP		Life Stage
Received	02/2008	02/2008	COWLITZ TROUT HATCH	10,000	5.5	<b>1,818</b> J	IUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	10,000	4.0	2,500	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	10,000	1,818
Planted	10,000	2,500

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

<b>Shipped or Receive</b>	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	MOSSYROCK HATCHERY	60,000			JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Date	T tulli itcicasc		I omi I omiu	Life Duige	ittleast Site	wark Type	Iaggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	60,000	
Planted		

Memo: Portions of Mayfield Lake trout production transferred to FOC Net Pens for rearing and release. Number/sizes/dates variable. Plants listed on Mossyrock page

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	COWLITZ TROUT HATCH	100,000	6.0	16,667	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	64,000	5.5	11,636	JUVENILE	COWLITZ R 26.0002	AD	
04/2008	05/2008	36,000	5.5	6,545	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	100,000	16,667
Planted	100,000	18,182

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** CUTTHROAT

Run: ANADROMOUS COASTAL

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2009	02/2009	COWLITZ TROUT HATCH	10,000	5.5	1,818	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	10,000	4.0	2,500	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	10,000	1,818
Planted	10,000	2,500

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2009	02/2009	COWLITZ TROUT HATCH	100,000	6.0	16,667	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	64,000	5.5	11,636	JUVENILE	COWLITZ R 26.0002	AD	
04/2009	05/2009	36,000	5.5	6,545	JUVENILE	COWLITZ R 26.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	100,000	16,667
Planted	100,000	18,182

# Future Brood Document 2007 Final GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** CHINOOK **Run:** SPRING

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP		Life Stage
Received	12/2007	12/2007	KALAMA FALLS HATCHRY	395,000	13.0	30,385 J	UVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2008	03/2008	250,000	10.0	25,000	JUVENILE	GOBAR CR 27.0073		
02/2008	03/2008	125,000	10.0	12,500	JUVENILE	GOBAR CR 27.0073	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	395,000	30,385
Planted	375,000	37,500

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

Tuesday, July 17, 2007

# Future Brood Document 2007 Final GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2008	12/2008	KALAMA FALLS HATCHRY	395,000	13.0	30,385	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2009	03/2009	250,000	10.0	25,000	JUVENILE	GOBAR CR 27.0073		
02/2009	03/2009	125,000	10.0	12,500	JUVENILE	GOBAR CR 27.0073	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	395,000	30,385
Planted	375,000	37,500

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

Tuesday, July 17, 2007

### Future Brood Document 2007 Final

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2008	03/2008	KALAMA FALLS HATCHRY	65,000	8.0	8,125	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	60,000	5.5	10,909	JUVENILE	GOBAR CR 27.0073	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	65,000	8,125
Planted	60,000	10,909

Memo: Release 4/15 to 5/15.

Tuesday, July 17, 2007
Page 84

# Future Brood Document 2007 Final GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	03/2008	03/2008	FALLERT CR HATCHERY	50,000	10.0	5,000 JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	45,000	5.5	8,182	JUVENILE	GOBAR CR 27.0073	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	50,000	5,000
Planted	45,000	8,182

Memo: Release 4/15 to 5/15.

Tuesday, July 17, 2007

### Future Brood Document 2007 Final

**GOBAR POND (27)** 

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species: STEELHEAD** Run: **SUMMER** 

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	03/2009	03/2009	KALAMA FALLS HATCHRY	65,000	8.0	8,125 JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	60,000	5.5	10,909	JUVENILE	GOBAR CR 27.0073	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	65,000	8,125
Planted	60,000	10,909

Release 4/15 to 5/15. Memo:

### Future Brood Document 2007 Final

**GOBAR POND (27)** 

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species: STEELHEAD** Run: WINTER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2009	03/2009	FALLERT CR HATCHERY	50,000	10.0	5,000	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	45,000	5.5	8,182	JUVENILE	GOBAR CR 27.0073	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	50,000	5,000
Planted	45,000	8,182

Release 4/15 to 5/15. Memo:

Tuesday, July 17, 2007 Page 87

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2003

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
11/2007	11/2007	128	0.1	1,280	BROODSTOCK	YAKIMA CO LAKES		
11/2007	11/2007	96	0.1	960	BROODSTOCK	KITTITAS CO LAKES		
11/2007	01/2008	90	0.1	900	BROODSTOCK	SKAMANIA CO LAKES		
11/2007	01/2008	148	0.1	1,480	BROODSTOCK	LEWIS CO LAKES		
11/2007	01/2008	95	0.1	950	BROODSTOCK	KLICKITAT CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	700	7,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2004

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	2,037	14,467

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
11/2007	11/2007	220	0.2	1,100	BROODSTOCK	YAKIMA CO LAKES		
11/2007	11/2007	164	0.2	965	BROODSTOCK	KITTITAS CO LAKES		
11/2007	01/2008	115	0.2	575	BROODSTOCK	SKAMANIA CO LAKES		
11/2007	01/2008	221	0.2	1,331	BROODSTOCK	LEWIS CO LAKES		
11/2007	01/2008	190	0.2	950	BROODSTOCK	KLICKITAT CO LAKES		
04/2008	04/2008	75	0.1	600	BROODSTOCK	HORSETHIEF LK (KLIC)		
05/2008	05/2008	12	0.1	96	BROODSTOCK	SARGE HUBBARD PD (YAKI)		
05/2008	05/2008	50	0.1	400	BROODSTOCK	TIMS PD (YAKI)		
11/2008	11/2008	128	0.1	1,280	BROODSTOCK	YAKIMA CO LAKES		
11/2008	11/2008	96	0.1	960	BROODSTOCK	KITTITAS CO LAKES		
11/2008	01/2009	90	0.1	900	BROODSTOCK	SKAMANIA CO LAKES		
11/2008	01/2009	148	0.1	1,480	BROODSTOCK	LEWIS CO LAKES		
11/2008	01/2009	95	0.1	950	BROODSTOCK	KLICKITAT CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	2,037	14,467

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2005

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage	
Shipped	09/2007	09/2007	CARSON NFH	1,000	1.0	1,000 JUVENILE	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,000	1,000
Receive		
Planted	2,537	15,489

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2008	02/2008	340	0.5	680	BROODSTOCK	HORSESHOE LK (COWL)		
02/2008	02/2008	160	0.5	320	BROODSTOCK	ROTARY LK (YAKI)		
11/2008	11/2008	220	0.2	1,325	BROODSTOCK	YAKIMA CO LAKES		
11/2008	11/2008	164	0.2	988	BROODSTOCK	KITTITAS CO LAKES		
11/2008	01/2009	115	0.2	575	BROODSTOCK	SKAMANIA CO LAKES		
11/2008	01/2009	221	0.2	1,105	BROODSTOCK	LEWIS CO LAKES		
11/2008	01/2009	190	0.2	950	BROODSTOCK	KLICKITAT CO LAKES		
04/2009	04/2009	75	0.1	600	BROODSTOCK	HORSETHIEF LK (KLIC)		
04/2009	04/2009	12	0.1	96	BROODSTOCK	TIMS PD (YAKI)		
05/2009	05/2009	50	0.1	400	BROODSTOCK	SARGE HUBBARD PD (YAKI)		
11/2009	11/2009	128	0.1	1,280	BROODSTOCK	YAKIMA CO LAKES		
11/2009	11/2009	96	0.1	960	BROODSTOCK	KITTITAS CO LAKES		
11/2009	01/2010	90	0.1	900	BROODSTOCK	SKAMANIA CO LAKES		
11/2009	01/2010	148	0.1	1,480	BROODSTOCK	LEWIS CO LAKES		
11/2009	01/2010	95	0.1	950	BROODSTOCK	KLICKITAT CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,000	1,000
Receive		
Planted	2,537	15,489

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** BROWN TROUT

Run: NA

Stock: FORD STOCK
Brood Origin: HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2007	07/2007	9.000	50.0	180	JUVENILE	SKAMANIA CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	9,000	180

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	09/2008	09/2008	CARSON NFH	1,000	1.0	1,000	JUVENILE

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,000	1,000
Receive		
Planted	199,337	74,089

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2007	06/2007	3,000	50.0	60	JUVENILE	SKAMANIA CO LAKES		
06/2007	06/2007	20,000	20.0	1,000	JUVENILE	NORTHWESTERN LK (KLIC)		
06/2007	07/2007	8,000	3.0	2,667	JUVENILE	SKAMANIA CO LAKES		
01/2008	01/2008	2,400	3.0	800	JUVENILE	FORT BORST PRK LK (LEWI)		
01/2008	01/2008	4,400	3.0	1,467	JUVENILE	KLICKITAT CO LAKES		
01/2008	01/2008	6,800	3.0	2,267	JUVENILE	SKAMANIA CO LAKES		
03/2008	03/2008	3,000	3.0	1,000	JUVENILE	WAHKIAKUM CO LAKES		
03/2008	03/2008	4,300	3.0	1,433	JUVENILE	LK SACAJAWEA (COWL)		
04/2008	04/2008	33,100	3.0	11,033	JUVENILE	KLICKITAT CO LAKES		
04/2008	04/2008	17,400	3.0	5,800	JUVENILE	SKAMANIA CO LAKES		
04/2008	04/2008	7,000	3.0	2,333	JUVENILE	BATTLE GROUND LK (CLAR)		
04/2008	04/2008	11,300	3.0	3,767	JUVENILE	YAKIMA CO LAKES		
05/2008	05/2008	2,200	3.0	733	JUVENILE	BATTLE GROUND LK (CLAR)		
05/2008	05/2008	2,500	3.0	833	JUVENILE	KIDNEY LK (SKAM)		
05/2008	05/2008	3,000	3.0	1,000	JUVENILE	FORT BORST PRK LK (LEWI)		
05/2008	05/2008	10,400	3.0	3,467	JUVENILE	KLICKITAT CO LAKES		
06/2008	06/2008	10,500	3.0	3,500	JUVENILE	KLICKITAT CO LAKES		
06/2008	06/2008	7,500	3.0	2,500	JUVENILE	SKAMANIA CO LAKES		
01/2009	01/2009	160	0.5	320	BROODSTOCK	ROTARY LK (YAKI)		
01/2009	01/2009	340	0.5	680	BROODSTOCK	HORSESHOE LK (COWL)		
11/2009	11/2009	220	0.2	1,100	BROODSTOCK	YAKIMA CO LAKES		
11/2009	11/2009	164	0.2	820	BROODSTOCK	KITTITAS CO LAKES		
11/2009	01/2010	115	0.2	575	BROODSTOCK	SKAMANIA CO LAKES		
11/2009	01/2010	190	0.2	950	BROODSTOCK	KLICKITAT CO LAKES		
11/2009	01/2010	221	0.2	1,105	BROODSTOCK	LEWIS CO LAKES		
04/2010	04/2010	75	0.1	600	BROODSTOCK	HORSETHIEF LK (KLIC)		
04/2010	04/2010	12	0.1	96	BROODSTOCK	TIMS PD (YAKI)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,000	1,000
Receive		
Planted	199,337	74,089

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

05/2010	05/2010	50	0.1	400	BROODSTOCK	SARGE HUBBARD PD (YAKI)	
11/2010	11/2010	128	0.1	1,280	BROODSTOCK	YAKIMA CO LAKES	
11/2010	11/2010	96	0.1	960	BROODSTOCK	KITTITAS CO LAKES	
11/2010	01/2011	148	0.1	1,480	BROODSTOCK	LEWIS CO LAKES	
11/2010	01/2011	90	0.1	900	BROODSTOCK	SKAMANIA CO LAKES	
11/2010	01/2011	95	0.1	950	BROODSTOCK	KLICKITAT CO LAKES	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,000	1,000
Receive		
Planted	199,337	74,089

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** BROWN TROUT

Run: NA

Stock: FORD STOCK
Brood Origin: HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	FORD HATCHERY	10,000			EGGS EYED

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	07/2008	9,000	50.0	180	JUVENILE	SKAMANIA CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	10,000	
Planted	9,000	180

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CUTTHROAT **Run:** WESTSLOPE

Stock: TWIN LAKES CR45.1140

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2007	09/2007	6.800	250.0	27	JUVENILE	SKAMANIA CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	6,800	27

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** EASTERN BROOK

Run: NA

Stock: FORD STOCK
Brood Origin: HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	FORD HATCHERY	30,000			EGGS EYED

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
05/2008	07/2008	19,500	50.0	390	JUVENILE	SKAMANIA CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	30,000	
Planted	19,500	390

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	4,260,000	1,000
Receive		
Planted	199,244	74,226

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 6,850,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	10/2007	10/2007	LAKEWOOD HATCHERY	100,000			EGGS EYED
Shipped	10/2007	12/2007	COLVILLE HATCHERY	1,000,000			EGGS GREEN
Shipped	10/2007	01/2008	KENDALL CR HATCHERY	200,000			EGGS EYED
Shipped	11/2007	12/2007	COLUMBIA BASIN HATCH	300,000			EGGS EYED
Shipped	11/2007	01/2008	PUYALLUP HATCHERY	675,000			EGGS EYED
Shipped	12/2007	12/2007	NACHES HATCHERY	280,000			EGGS EYED
Shipped	12/2007	12/2007	GOLDENDALE HS(GOLDEN	2,000			EGGS EYED
Shipped	12/2007	12/2007	VANCOUVER HATCHERY	80,000			EGGS EYED
Shipped	12/2007	12/2007	MERWIN HATCHERY	100,000			EGGS EYED
Shipped	12/2007	12/2007	MOSSYROCK HATCHERY	400,000			EGGS EYED
Shipped	12/2007	12/2007	TOKUL CR HATCHERY	62,000			EGGS EYED
Shipped	12/2007	12/2007	ARLINGTON HATCHERY	360,000			EGGS EYED

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	4,260,000	1,000
Receive		
Planted	199,244	74,226

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Shipped	12/2007	01/2008	EELLS SPRINGS	700,000			EGGS EYED
Shipped	09/2008	09/2008	CARSON NFH	1,000	1.0	1,000	JUVENILE

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	4,260,000	1,000
Receive		
Planted	199,244	74,226

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	3,000	50.0	60	JUVENILE	SKAMANIA CO LAKES		
06/2008	06/2008	20,000	20.0	1,000	JUVENILE	NORTHWESTERN LK (KLIC)		
07/2008	07/2008	8,000	3.0	2,667	JUVENILE	SKAMANIA CO LAKES		
01/2009	01/2009	2,400	3.0	800	JUVENILE	FORT BORST PRK LK (LEWI)		
01/2009	01/2009	4,400	3.0	1,467	JUVENILE	KLICKITAT CO LAKES		
01/2009	01/2009	6,800	3.0	2,267	JUVENILE	SKAMANIA CO LAKES		
03/2009	03/2009	3,000	3.0	1,000	JUVENILE	WAHKIAKUM CO LAKES		
03/2009	03/2009	4,300	3.0	1,433	JUVENILE	LK SACAJAWEA (COWL)		
04/2009	04/2009	33,100	3.0	11,033	JUVENILE	KLICKITAT CO LAKES		
04/2009	04/2009	17,400	3.0	5,800	JUVENILE	SKAMANIA CO LAKES		
04/2009	04/2009	7,000	3.0	2,333	JUVENILE	BATTLE GROUND LK (CLAR)		
04/2009	04/2009	11,300	3.0	3,767	JUVENILE	YAKIMA CO LAKES		
05/2009	05/2009	2,110	3.0	703	JUVENILE	BATTLE GROUND LK (CLAR)		
05/2009	05/2009	2,500	3.0	833	JUVENILE	KIDNEY LK (SKAM)		
05/2009	05/2009	3,000	3.0	1,000	JUVENILE	FORT BORST PRK LK (LEWI)		
05/2009	05/2009	10,400	3.0	3,467	JUVENILE	KLICKITAT CO LAKES		
06/2009	06/2009	10,500	3.0	3,500	JUVENILE	KLICKITAT CO LAKES		
06/2009	06/2009	7,500	3.0	2,500	JUVENILE	SKAMANIA CO LAKES		
01/2010	01/2010	160	0.5	320	BROODSTOCK	ROTARY LK (YAKI)		
01/2010	01/2010	340	0.5	680	BROODSTOCK	HORSESHOE LK (COWL)		
11/2010	11/2010	220	0.2	1,100	BROODSTOCK	YAKIMA CO LAKES		
11/2010	11/2010	164	0.2	988	BROODSTOCK	KITTITAS CO LAKES		
11/2010	01/2011	115	0.2	575	BROODSTOCK	SKAMANIA CO LAKES		
11/2010	01/2011	190	0.2	950	BROODSTOCK	KLICKITAT CO LAKES		
11/2010	01/2011	221	0.2	1,105	BROODSTOCK	LEWIS CO LAKES		
04/2011	04/2011	75	0.1	600	BROODSTOCK	HORSETHIEF LK (KLIC)		
04/2011	04/2011	12	0.1	96	BROODSTOCK	TIMS PD (YAKI)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	4,260,000	1,000
Receive		
Planted	199,244	74,226

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

05/2011	05/2011	50	0.1	400	BROODSTOCK	SARGE HUBBARD PD (YAKI)	
11/2011	11/2011	128	0.1	1,280	BROODSTOCK	YAKIMA CO LAKES	
11/2011	11/2011	96	0.1	960	BROODSTOCK	KITTITAS CO LAKES	
11/2011	01/2012	148	0.1	1,480	BROODSTOCK	LEWIS CO LAKES	
11/2011	01/2012	90	0.1	900	BROODSTOCK	SKAMANIA CO LAKES	
11/2011	01/2012	95	0.1	950	BROODSTOCK	KLICKITAT CO LAKES	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	4,260,000	1,000
Receive		
Planted	199,244	74,226

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** CUTTHROAT **Run:** WESTSLOPE

Stock: TWIN LAKES CR45.1140

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	05/2008	05/2008	CHELAN HATCHERY	8,000			EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2008	09/2008	6,800	250.0	27	JUVENILE	SKAMANIA CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	8,000	
Planted	6,800	27

# Future Brood Document 2007 Final GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2007	11/2007	DEEP R NET PENS	200,000	15.0	13,333	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Date	T tulli itcicasc		I omi I omiu	Life Duige	ittleast Site	wark Type	Iaggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	200,000	13,333
Receive		
Planted		

Memo: BPA funded.

### Future Brood Document 2007 Final **GRAYS RIVER HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**CHINOOK** 

Run:

**Species:** 

**SPRING** 

Stock:

LEWIS R 27.0168

**Brood Origin:** 

**HATCHERY** 

Integrated/Segregated: INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2007	11/2007	DEEP R NET PENS	200,000	15.0	13,333	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
------------	-----------------	-------------	-----	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	200,000	13,333
Receive		
Planted		

# Future Brood Document 2007 Final GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006 Species: COHO Run: TYPE S

**Stock:** GRAYS R 25.0093

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2007	11/2007	DEEP R NET PENS	250,000	25.0	10,000	JUVENILE
Shipped	11/2007	11/2007	DEEP R NET PENS	250,000	25.0	10,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	120,000	11.0	10,909	JUVENILE	GRAYS R 25.0093	AD	
04/2008	04/2008	30,000	11.0	2,727	JUVENILE	GRAYS R 25.0093	AD	$\checkmark$

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	500,000	20,000
Receive		
Planted	150,000	13,636

Memo: BPA funded, released at 10-14 fpp.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	COWLITZ SALMON HATCH	250,000			EGGS EYED
Shipped	11/2008	11/2008	DEEP R NET PENS	200,000	15.0	13,333	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	200,000	13,333
Receive	250,000	
Planted		

Memo: BPA funded.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

CHINOOK

Run: SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

**Species:** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	SPEELYAI HATCHERY	270,000			EGGS GREEN
Shipped	11/2008	11/2008	DEEP R NET PENS	200,000	15.0	13,333	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	<b>FPP</b>	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
Start Date	Liiu Dute	Tuili Itelease		I oui I ouiiu	Life Stage	release site	main Type	Luggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	200,000	13,333
Receive	270,000	
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHUM
Run: NA

**Stock:** GRAYS R 25.0093

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

Egg Take Goal 400,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	395,000	450.0	878	JUVENILE	GRAYS R 25.0093		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	395,000	878

Memo: Volitional release from hatchery at 250-450 fpp. Part of restoration/conservation program for lower Columbia River chum.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

**Stock:** GRAYS R 25.0093

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 1,150,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	05/2008	05/2008	ELOCHOMAN HATCHERY	400,000	450.0	889	JUVENILE
Shipped	11/2008	11/2008	DEEP R NET PENS	250,000	25.0	10,000	JUVENILE
Shipped	11/2008	11/2008	DEEP R NET PENS	250,000	25.0	10,000	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	120,000	11.0	10,909	JUVENILE	GRAYS R 25.0093	AD	
04/2009	04/2009	30,000	11.0	2,727	JUVENILE	GRAYS R 25.0093	AD	$\checkmark$

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	900,000	20,889
Receive		
Planted	150,000	13,636

Memo: BPA funded, released at 10-14 fpp.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
05/2008	05/2008	40,000	5.0	8,000	JUVENILE	GRAYS R 25.0093	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	40,000	8,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	ELOCHOMAN HATCHERY	250,000			EGGS EYED
Shipped	04/2008	04/2008	ELOCHOMAN HATCHERY	190,000	300.0	633	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
05/2009	05/2009	40,000	5.0	8,000	JUVENILE	GRAYS R 25.0093	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	190,000	633
Receive	250,000	
Planted	40,000	8,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Shipped	12/2007	12/2007	GOBAR POND (27)	395,000	13.0	30,385 JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I oui I ouiiu	Life Dage	release site	mark Type	1 45504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	395,000	30,385
Receive		
Planted		

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE N

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	06/2008	320,000	17.0	18,824	JUVENILE	KALAMA R 27.0002	AD	
04/2008	06/2008	30,000	17.0	1,765	JUVENILE	KALAMA R 27.0002	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	350,000	20,588

Memo: On station release.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** FALL

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 5,500,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	12/2007	12/2007	FALLERT CR HATCHERY	2,600,000			EGGS EYED
Shipped	12/2007	12/2007	REG 5 ED COOPS	250			EGGS EYED

### **Estimated Release Data**

<b>Start Date</b>	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
05/2008	06/2008	2,410,000	80.0	30,125	JUVENILE	KALAMA R 27.0002	AD	
05/2008	06/2008	90,000	80.0	1,125	JUVENILE	KALAMA R 27.0002	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	2,600,250	
Receive		
Planted	2,500,000	31,250

Memo: On station release 50-80 fpp,

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

Egg Take Goal 590,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	05/2008	06/2008	FALLERT CR HATCHERY	150,000	100.0	1,500	JUVENILE
Shipped	12/2008	12/2008	GOBAR POND (27)	395,000	13.0	30,385	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Date	1 tulli ittitust		I omi I omiu	Life Duige	ittleast Site	wark Type	Iaggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	545,000	31,885
Receive		
Planted		

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

Egg Take Goal 460,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	06/2009	320,000	17.0	18,824	JUVENILE	KALAMA R 27.0002	AD	
04/2009	06/2009	30,000	17.0	1,765	<b>JUVENILE</b>	KALAMA R 27.0002	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	350,000	20,588

Memo: On station release.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2007	08/2007	FALLERT CR HATCHERY	70,000	1,000.0	70	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Enu Date	Tuili Kelease	TIT	I otal I otilu	Life Stage	Kelease Site	Mark Type	Taggcu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	70,000	70
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	03/2008	03/2008	GOBAR POND (27)	65,000	8.0	8,125	JUVENILE

## **Estimated Release Data**

Start Date End Date Num Release FII I total Found Ene Stage Release Site Walk Type Tagged	Start Date	<b>End Date</b>	Num Release	<b>FPP</b>	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
---	------------	-----------------	-------------	------------	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	65,000	8,125
Receive		
Planted		

Memo: Stages of the rearing cycle may take place at Fallert Creek.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	45,000	5.5	8.182	JUVENILE	KALAMA R 27.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	45,000	8,182

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2008	08/2008	FALLERT CR HATCHERY	70,000	1,000.0	70	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	70,000	70
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

Egg Take Goal 90,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2008	01/2008	FALLERT CR HATCHERY	90,000			EGGS GREEN
Shipped	03/2009	03/2009	GOBAR POND (27)	65,000	8.0	8,125	JUVENILE

# **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	<b>FPP</b>	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
-------------------	-----------------	-------------	------------	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	155,000	8,125
Receive		
Planted		

Memo: Stages of the rearing cycle may take place at Fallert Creek.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

Egg Take Goal 90,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	45,000	5.5	8.182	JUVENILE	KALAMA R 27.0002	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	45,000	8,182

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: KALAMA R 27.0002

**Brood Origin:** WILD

**Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

Egg Take Goal 90,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2008	01/2008	FALLERT CR HATCHERY	60,000			EGGS GREEN

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type Tagge	ed .
------------	-----------------	-------------	-----	--------------------	------------	--------------	-----------------	------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	60,000	
Receive		
Planted		

Memo:

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: KLICKITAT R 30.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	05/2008	427,100	14.0	30,507	JUVENILE	KLICKITAT R 30.0002	AD	
03/2008	05/2008	172,900	14.0	12,350	JUVENILE	KLICKITAT R 30.0002	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	600,000	42,857

Memo: On station plant, released 12-15 fpp.

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006 Species: COHO Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	06/2008	955,000	15.0	63,667	JUVENILE	KLICKITAT R 30.0002	AD	
04/2008	06/2008	45,000	15.0	3,000	JUVENILE	KLICKITAT R 30.0002	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	1,000,000	66,667

Memo: On station plant, release at 15-17 fpp.

# YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** FALL

**Stock:** PRIEST RAPIDS (36)

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	PRIEST RAPIDS HATCHERY	4,500,000			EGGS EYED
Shipped	01/2008	01/2008	GOLDENDALE FFA	500			EGGS EYED

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	06/2008	450,000	80.0	5,625	JUVENILE	KLICKITAT R 30.0002	AD	$\checkmark$
04/2008	06/2008	172,900	80.0	2,161	<b>JUVENILE</b>	KLICKITAT R 30.0002	AD	✓
05/2008	06/2008	3,427,100	80.0	42,839	JUVENILE	KLICKITAT R 30.0002		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	500	
Receive	4,500,000	
Planted	4,050,000	50,625

Memo: Station plant. Release size of 50-80 fpp. Majority may come from Priest. Eggs may come from any URB stock.

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: KLICKITAT R 30.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

Egg Take Goal 950,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	05/2009	427,100	14.0	30,507	JUVENILE	KLICKITAT R 30.0002	AD	
03/2009	05/2009	172,900	14.0	12,350	JUVENILE	KLICKITAT R 30.0002	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	600,000	42,857

Memo: On station plant, released 12-15 fpp.

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007 Species: COHO

Run: TYPE N

**Stock:** LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	06/2009	955,000	15.0	63,667	JUVENILE	KLICKITAT R 30.0002	AD	
04/2009	06/2009	45,000	15.0	3,000	JUVENILE	KLICKITAT R 30.0002	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	1,000,000	66,667

Memo: On station plant, release at 15-17 fpp.

# Future Brood Document 2007 Final KLINELINE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	02/2008	02/2008	SKAMANIA HATCHERY	20,000	9.0	<b>2,222</b> JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	20,000	5.0	4.000	JUVENILE	SALMON CR 28.0059	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	20,000	2,222
Planted	20,000	4,000

Memo:

Tuesday, July 17, 2007

# Future Brood Document 2007 Final KLINELINE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2009	02/2009	SKAMANIA HATCHERY	20,000	9.0	2,222	JUVENILE

### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	03/2009	20,000	5.0	4,000	JUVENILE	SALMON CR 28.0059	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	20,000	2,222
Planted	20,000	4,000

# Future Brood Document 2007 Final KRAUS RYDERWOOD PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007 Species: COHO Run: TYPE N

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2008	06/2008	COWLITZ SALMON HATCH	1,000	100.0	10	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	1.000	100.0	10	JUVENILE	CAMPBELL CR 26.0443	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	1,000	10
Planted	1,000	10

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK Run: SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2008	03/2008	600,000	8.0	75,000	JUVENILE	LEWIS R 27.0168	AD	
02/2008	03/2008	150,000	8.0	18,750	<b>JUVENILE</b>	LEWIS R 27.0168	AD	✓
02/2008	03/2008	150,000	8.0	18,750	<b>JUVENILE</b>	LEWIS R 27.0168		<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	900,000	112,500

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006 Species: COHO

Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	665,000	16.0	41,563	JUVENILE	LEWIS R 27.0168	AD	
04/2008	05/2008	75,000	16.0	4,688	<b>JUVENILE</b>	LEWIS R 27.0168	AD	✓
04/2008	05/2008	75,000	16.0	4,688	<b>JUVENILE</b>	LEWIS R 27.0168		<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	815,000	50,938

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006 **Species:** COHO

**Run:** TYPE S

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	730,000	16.0	45,625	JUVENILE	LEWIS R 27.0168	AD	
04/2008	05/2008	75,000	16.0	4,688	<b>JUVENILE</b>	LEWIS R 27.0168	AD	✓
04/2008	05/2008	75,000	16.0	4,688	<b>JUVENILE</b>	LEWIS R 27.0168		✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	880,000	55,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	05/2008	05/2008	SPEELYAI HATCHERY	950,000	90.0	10,556	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
02/2009	03/2009	600,000	8.0	75,000	JUVENILE	LEWIS R 27.0168	AD	
02/2009	03/2009	150,000	8.0	18,750	<b>JUVENILE</b>	LEWIS R 27.0168	AD	✓
02/2009	03/2009	150,000	8.0	18,750	<b>JUVENILE</b>	LEWIS R 27.0168		✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	950,000	10,556
Planted	900,000	112,500

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

Egg Take Goal 3,000,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2008	01/2008	CLARK COUNTY PUD	70,000			EGGS EYED
Shipped	01/2008	01/2008	STEVE SYVERSON PROJ	5,000			EGGS EYED
Shipped	01/2008	01/2008	VERNERSBORG FIREFIGHTERS	90,000			EGGS EYED
Shipped	01/2008	01/2008	WASHOUGAL HATCHERY	1,300,000			EGGS GREEN
Shipped	01/2008	01/2008	FISH FIRST RSI+NP	460,000			EGGS EYED
Shipped	01/2008	01/2008	REG 5 ED COOPS	21,500			EGGS EYED

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,946,500	
Receive		
Planted	815,000	50,938

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

# **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	665,000	16.0	41,563	JUVENILE	LEWIS R 27.0168	AD	
04/2009	05/2009	75,000	16.0	4,688	<b>JUVENILE</b>	LEWIS R 27.0168	AD	<b>✓</b>
04/2009	05/4009	75,000	16.0	4,688	JUVENILE	LEWIS R 27.0168		<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,946,500	
Receive		
Planted	815,000	50,938

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

**Stock:** LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	SPEELYAI HATCHERY	1,050,000			EGGS EYED

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	730,000	16.0	45,625	JUVENILE	LEWIS R 27.0168	AD	
04/2009	05/2009	75,000	16.0	4,688	<b>JUVENILE</b>	LEWIS R 27.0168	AD	✓
04/2009	05/2009	75,000	16.0	4,688	<b>JUVENILE</b>	LEWIS R 27.0168		✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	1,050,000	
Planted	880,000	55,000

# Future Brood Document 2007 Final LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: LTL WHITE SALMON-NFH

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

# **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	1.000.000	15.0	66,667	JUVENILE	LITTL WHITE SALMON R	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	1,000,000	66,667

Memo: On-station yearling release.

# Future Brood Document 2007 Final LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

**Stock:** WHITE R 45.1116

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Shipped	03/2008	03/2008	LK WENATCHEE NET PENS	150,000	17.0	8,824 JUVENILE

# **Estimated Release Data**

built but the built will keed the four four built built built begt keeds but war hark type tagget	Start Date	<b>End Date</b>	Num Release	<b>FPP</b>	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
---	------------	-----------------	-------------	------------	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	150,000	8,824
Receive		
Planted		

Memo:

# Future Brood Document 2007 Final LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** FALL

Stock: LTL WHITE SALMON-NFH

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

# **Estimated Brood Data**

**Egg Take Goal** 4,200,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	03/2008	03/2008	USGS LABS - COOK, WA	10,000	556.0	18	JUVENILE
Shipped	04/2008	04/2008	YAKIMA HATCHERY	1,700,000	350.0	4,857	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	2,000,000	90.0	22,222	JUVENILE	LITTL WHITE SALMON R	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,710,000	4,875
Receive		
Planted	2,000,000	22,222

Memo: Shipped to USGS/BRD/CRRL.

# Future Brood Document 2007 Final LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: LTL WHITE SALMON-NFH

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 1,450,000

## **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped			CARSON ES (STEVENSON	2,000			EGGS EYED
Shipped	04/2008	04/2008	USGS LABS - COOK, WA	3,000	60.0	50	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	1,000,000	15.0	66,667	JUVENILE	LITTL WHITE SALMON R	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	5,000	50
Receive		
Planted	1,000,000	66,667

Memo: On-station yearling release.

Tuesday, July 17, 2007

# Future Brood Document 2007 Final LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK

Run: SPRING

**Stock:** WHITE R 45.1116

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	09/2007	09/2007	AQUASEED HATCHERY	300,000			EGGS EYED
Shipped	03/2009	03/2009	LK WENATCHEE NET PENS	150,000	17.0	8,824	JUVENILE

## **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	<b>FPP</b>	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
Start Date	Liiu Dute	Truin Release		I oui I ouiiu	Life Stage	itelease site	main Type	Luggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	150,000	8,824
Receive	300,000	
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	11/2007	12/2007	SPEELYAI HATCHERY	65,000	12.0	5,417	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Duge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	65,000	5,417
Receive		
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	GOLDENDALE HATCHERY	100,000			EGGS EYED
Shipped	11/2008	12/2008	SPEELYAI HATCHERY	65,000	12.0	5,417	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Date	1 tulli ittitust		I omi I omiu	Life Duige	ittleast Site	wark Type	Iaggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	65,000	5,417
Receive	100,000	
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

Egg Take Goal 400,000

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	10/2007	10/2007	ELOCHOMAN HATCHERY	35,000	25.0	1,400	JUVENILE
Shipped	11/2007	11/2007	FISH FIRST RSI+NP	60,000	12.0	5,000	JUVENILE

## **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	175,000	4.8	36,458	JUVENILE	LEWIS R 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	95,000	6,400
Receive		
Planted	175,000	36,458

Memo: Up to 80% of a given eggtake may be IHN positive. Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	100,000	4.8	20.833	JUVENILE	LEWIS R 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	100,000	20,833

Memo: Release 4/15 to 5/15...

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

Egg Take Goal 400,000

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2008	02/2008	SKAMANIA HATCHERY	60,000			EGGS EYED
Shipped	10/2008	10/2008	ELOCHOMAN HATCHERY	35,000	25.0	1,400	JUVENILE
Shipped	11/2008	11/2008	FISH FIRST RSI+NP	60,000	12.0	5,000	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	175,000	4.8	36,458	JUVENILE	LEWIS R 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	155,000	6,400
Receive		
Planted	175,000	36,458

Memo: Up to 80% of a given eggtake may be IHN positive. Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

Egg Take Goal 145,000

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	100,000	4.8	20.833	JUVENILE	LEWIS R 27.0168	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	100,000	20,833

Memo: Release 4/15 to 5/15...

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** BROWN TROUT

Run: NA

Stock: FORD STOCK
Brood Origin: HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	04/2008	14,000	4.0	3,500	JUVENILE	LEWIS CO LAKES		
04/2008	04/2008	4,000	4.0	1,000	JUVENILE	SWOFFORD PD (LEWI)		
05/2008	05/2008	1,500	3.0	500	<b>JUVENILE</b>	LEWIS CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	45,000	11,500

Memo: Swofford Pond plant is mitigation, contingent upon receipt of funding.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	253,300	62,767

Memo: Mayfield and Swofford Pond Mitigation Plants.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2007	09/2007	100,000	20.0	5,000	JUVENILE	LEWIS CO LAKES		
03/2008	05/2008	40,000	2.0	20,000	JUVENILE	MAYFIELD LK (26)	AD	
04/2008	04/2008	10,000	3.0	3,333	JUVENILE	SWOFFORD PD (LEWI)		
04/2008	04/2008	10,000	3.0	3,333	JUVENILE	SWOFFORD PD (LEWI)		
04/2008	04/2008	15,000	4.0	3,750	JUVENILE	MINERAL LK (LEWI)		
04/2008	08/2008	3,750	2.0	1,875	JUVENILE	SWOFFORD PD (LEWI)		
05/2008	05/2008	10,800	3.0	3,600	JUVENILE	CLEAR LK (YAKI)		
05/2008	08/2008	3,750	2.0	1,875	JUVENILE	MAYFIELD LK (26)	AD	
06/2008	06/2008	1,000	3.0	333	JUVENILE	SWIFT POWER CANAL (SKAM)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	253,300	62,767

Memo: Mayfield and Swofford Pond Mitigation Plants.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** BROWN TROUT

Run: NA

Stock: FORD STOCK
Brood Origin: HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	FORD HATCHERY	75,000			EGGS EYED

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	04/2009	14,000	4.0	3,500	JUVENILE	LEWIS CO LAKES		
04/2009	04/2009	4,000	4.0	1,000	JUVENILE	SWOFFORD PD (LEWI)		
05/2009	05/2009	1,500	3.0	500	<b>JUVENILE</b>	LEWIS CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	75,000	
Planted	45,000	11,500

Memo: Swofford Pond plant is mitigation, contingent upon receipt of funding.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CUTTHROAT **Run:** WESTSLOPE

Stock: TWIN LAKES CR45.1140

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2007	09/2007	4.000	250.0	16	JUVENILE	LEWIS CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	4,000	16

Memo: Non-mitigation

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** GOLDEN TROUT

Run: NA

**Stock:** CALIF-MT WHITNEY

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	08/2007	08/2007	CHELAN HATCHERY	12,000			EGGS EYED

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2007	09/2007	10.000	250.0	40	JUVENILE	REG 5 LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	12,000	
Planted	10,000	40

Memo: Non-mitigation. Next planting in 2007.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	GOLDENDALE HATCHERY	400,000			EGGS EYED
Shipped	02/2008	03/2008	FRIENDS OF COWLITZ	40,000			JUVENILE
Shipped	12/2008	12/2008	ONALASKA HS(ONALASK	8,000	9.0	889	JUVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2008	09/2008	100,000	20.0	5,000	JUVENILE	LEWIS CO LAKES		
03/2009	03/2009	40,000	2.0	20,000	<b>JUVENILE</b>	MAYFIELD LK (26)	AD	
04/2009	04/2009	15,000	4.0	3,750	<b>JUVENILE</b>	MINERAL LK (LEWI)		
05/2009	05/2009	10,800	3.0	3,600	JUVENILE	CLEAR LK (YAKI)		
06/2009	06/2009	1,000	3.0	333	JUVENILE	SWIFT POWER CANAL (SKAM)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	48,000	889
Receive	400,000	
Planted	225,800	52,350

Memo: Mayfield and Swofford Pond Mitigation Plants.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** CUTTHROAT **Run:** WESTSLOPE

Stock: TWIN LAKES CR45.1140

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2008	06/2008	CHELAN HATCHERY	10,000			EGGS EYED

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
09/2008	09/2008	8.000	250.0	32	JUVENILE	LEWIS CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	10,000	
Planted	8,000	32

Memo: Non-mitigation

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE S

Stock: TOUTLE R 26.0227

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
05/2008	05/2008	770,000	15.0	51,333	JUVENILE	GREEN R 26.0323	AD	
05/2008	05/2008	30,000	15.0	2,000	<b>JUVENILE</b>	GREEN R 26.0323	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	800,000	53,333

Memo: Will backfill from Grays River if necessary.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK Run: FALL

Stock: TOUTLE R 26.0227

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 2,750,000

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	07/2008	2,410,000	80.0	30,125	JUVENILE	GREEN R 26.0323	AD	
06/2008	07/2008	90,000	80.0	1,125	JUVENILE	GREEN R 26.0323	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	2,500,000	31,250

Memo: Will backfill with other Tule stocks if necessary. By approval only.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

Stock: TOUTLE R 26.0227

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 1,000,000

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
05/2009	05/2009	770,000	15.0	51,333	JUVENILE	GREEN R 26.0323	AD	
05/2009	05/2009	30,000	15.0	2,000	JUVENILE	GREEN R 26.0323	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	800,000	53,333

Memo: Will backfill from Grays River if necessary.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	02/2008	02/2008	SKAMANIA HATCHERY	25,500	8.0	3,188 JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	25,000	5.5	4.545	JUVENILE	GREEN R 26.0323	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	25,500	3,188
Planted	25,000	4,545

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2009	02/2009	SKAMANIA HATCHERY	25,500	8.0	3,188	JUVENILE

#### **Estimated Release Data**

<b>Start Date</b>	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	25,000	5.5	4,545	JUVENILE	GREEN R 26.0323	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	25,500	3,188
Planted	25,000	4,545

Memo: Release 4/15 to 5/15.

# Future Brood Document 2007 Final ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	MOSSYROCK HATCHERY	8,000	9.0	889	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	8,000	2.0	4,000	JUVENILE	CARLISLE LK (LEWI)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	8,000	889
Planted	8,000	4,000

# Future Brood Document 2007 Final ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP		Life Stage
Received	12/2008	12/2008	MOSSYROCK HATCHERY	8,000	9.0	889 J	UVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	8.000	2.0	4,000	JUVENILE	CARLISLE LK (LEWI)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	8,000	889
Planted	8,000	4,000

## Future Brood Document 2007 Final ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

Stock: SKOOKUMCHUCK 23.0761

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2008	03/2008	BINGHAM CR HATCHERY	30,000			EGGS GREEN

#### **Estimated Release Data**

a	T 15	37 75 1	TIDE	70 4 1 D 1	T 10 C1	D 1 (1)	36 1 70	700 3
Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	30,000	
Planted		

## Future Brood Document 2007 Final PETERSON PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007 **Species:** COHO

**Run:** TYPE S

Stock: CHINOOK R 24.0800

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2008	04/2008	SEA RESOURCES HATCH	500	250.0	2	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	500	500.0	1	JUVENILE	COLUMBIA R - GENERAL		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	500	2
Planted	500	1

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** FALL

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	KALAMA FALLS HATCHRY	250			EGGS EYED

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Duge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	250	
Planted		

Memo: To approved list of SIC projects.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

CHINOOK

Run: FALL

**Stock:** PRIEST RAPIDS (36)

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

**Species:** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received			KLICKITAT HATCHERY (YKFP)	500			EGGS EYED

## **Estimated Release Data**

Start Date End Date Italii Kelease III I I Itali I Unid Ene Stage Kelease Site III III I I I I I I I I I I I I	Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
--	------------	-----------------	-------------	-----	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	500	
Planted		

Memo: For Goldendale FFA. Transfer if coho not available.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007 Species: COHO Run: TYPE N

Stock: COWLITZ R 26.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received			COWLITZ SALMON HATCH	1,700			EGGS EYED

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	hanneT
Start Date	Enu Date	Nulli Kelease	rrr	I Otal Fouliu	Life Stage	Kelease Site	Mark Type	Tagged

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	1,700	
Planted		

Memo: To approved list of SIC projects. Including Coal Creek.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: ELOCHOMAN R 25.0236

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2007	01/2007	ELOCHOMAN HATCHERY	500			EGGS EYED

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type Tagge	ed .
------------	-----------------	-------------	-----	--------------------	------------	--------------	-----------------	------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	500	
Planted		

Memo: Aquarium in the classroom project. Cathlamet High School.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007 **Species:** COHO

Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	LEWIS RIVER HATCHERY	21,500			EGGS EYED

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
------------	-----------------	-------------	-----	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	21,500	
Planted	10,000	7

Memo: Planted into Gee Creek egg box from Ridgefield High School.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: WASHOUGAL R 28.0159

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2008	03/2008	WASHOUGAL HATCHERY	500			EGGS EYED

## **Estimated Release Data**

Start Date End Date Italii Kelease III I I Itali I Unid Ene Stage Kelease Site III III I I I I I I I I I I I I	Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
--	------------	-----------------	-------------	-----	--------------------	------------	--------------	-----------	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	500	
Planted		

Memo: To approved list of SIC projects.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

Stock: KALAMA R 27.0002

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	FALLERT CR HATCHERY	1,000			EGGS EYED

## **Estimated Release Data**

a	T 15 /		-	70 4 1 D 1	T 10 C1	D 1 (1)	3.6.1.00	- T
Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	1,000	
Planted		

Memo: To approved list of SIC projects.

## Future Brood Document 2007 Final RFEG 5 SOUTH PUGET S

SOUTH PUGET SOUND REGIONAL ENHANCEMENT GROUP SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHUM
Run: NA

Stock: MINTER CR 15.0048

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	MINTER HATCHERY	425,000			EGGS EYED

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	50,000	1,250.0	40	JUVENILE	UNNAMED CR 15.0061		
04/2008	04/2008	375,000	1,250.0	300	JUVENILE	MCCORMICK CR 15.0065		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	425,000	
Planted	425,000	340

## Future Brood Document 2007 Final SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE S

Stock: CHINOOK R 24.0800

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	52,500	15.0	3,500	JUVENILE	CHINOOK R 24.0800	AD	П

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	52,500	3,500

Memo: 10-15 fpp.

## Future Brood Document 2007 Final SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK Run: FALL

Stock: CHINOOK R 24.0800

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

Egg Take Goal 140,000

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	107.500	100.0	1.075	JUVENILE	CHINOOK R 24.0800	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	107,500	1,075

Memo: 80-100 fpp.

## Future Brood Document 2007 Final SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHUM
Run: NA

Stock: CHINOOK R 24.0800

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

Egg Take Goal 100,000

## **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	100.000	450.0	222	JUVENILE	CHINOOK R 24.0800		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	100,000	222

Memo: 250-400 fpp.

## Future Brood Document 2007 Final SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

Stock: CHINOOK R 24.0800

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

Egg Take Goal 75,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	04/2008	04/2008	PETERSON PROJECT	500	250.0	2	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2009	06/2009	52,500	15.0	3,500	JUVENILE	CHINOOK R 24.0800	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	500	2
Receive		
Planted	52,500	3,500

Memo: 10-15 fpp.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CUTTHROAT

Run: ANADROMOUS COASTAL
Stock: SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

Egg Take Goal 14,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	6,000	2.2	2,727	JUVENILE	SKAMANIA CO LAKES		
09/2008	09/2008	2,000	1.8	1,111	JUVENILE	SKAMANIA CO LAKES		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	8,000	3,838

Memo: Funded by Clark County PUD.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Sta	ige
Shipped	03/2008	03/2008	FISH FIRST RSI+NP	50,000	6.0	<b>8,333</b> JUVEN	

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Liiu Date	Tuili Release		I ouii I ouiiu	Life Stage	ixcicase site	mark Type	I aggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	50,000	8,333
Receive		
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

Stock: SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	07/2007	07/2007	VANCOUVER HATCHERY	250,000	100.0	2,500	JUVENILE
Shipped	11/2007	11/2007	FALLERT CR HATCHERY	30,000	10.0	3,000	JUVENILE
Shipped	02/2008	02/2008	NORTH TOUTLE HATCHRY	25,500	8.0	3,188	JUVENILE
Shipped	02/2008	02/2008	COWLITZ GAME&ANGLERS	25,000	8.0	3,125	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	90,000	5.0	18,000	JUVENILE	KLICKITAT R 30.0002	AD	
04/2008	05/2008	24,000	5.0	4,800	<b>JUVENILE</b>	WHITE SALMON 29.0160	AD	
04/2008	05/2008	60,000	5.0	12,000	<b>JUVENILE</b>	WASHOUGAL R 28.0159	AD	
04/2008	05/2008	30,000	5.0	6,000	JUVENILE	LEWIS R -EF 27.0173	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	80,500	9,313
Receive	250,000	2,500
Planted	204,000	40,800

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** WINTER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2008	02/2008	KLINELINE PONDS	20,000	9.0	2,222	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	20,000	5.0	4,000	JUVENILE	WHITE SALMON 29.0160	AD	
04/2008	05/2008	60,000	5.0	12,000	JUVENILE	WASHOUGAL R 28.0159	AD	
04/2008	05/2008	90,000	5.0	18,000	<b>JUVENILE</b>	LEWIS R -EF 27.0173	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	20,000	2,222
Receive		
Planted	170,000	34,000

Memo: Release 4/15 to 5/15.

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	MERWIN HATCHERY	60,000			EGGS EYED
Shipped	03/2009	03/2009	FISH FIRST RSI+NP	50,000	6.0	8,333	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Liiu Date	Tuili Release		I ouii I ouiiu	Life Stage	itelease site	mark Type	I aggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	50,000	8,333
Receive	60,000	
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

#### **Estimated Brood Data**

Egg Take Goal 400,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2008	02/2008	VANCOUVER HATCHERY	275,000			EGGS EYED
Received	07/2008	07/2008	VANCOUVER HATCHERY	250,000	100.0	2,500	JUVENILE
Shipped	11/2008	11/2008	FALLERT CR HATCHERY	30,000	10.0	3,000	JUVENILE
Shipped	02/2009	02/2009	NORTH TOUTLE HATCHRY	25,500	8.0	3,188	JUVENILE
Shipped	02/2009	02/2009	COWLITZ GAME&ANGLERS	25,000	8.0	3,125	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	90,000	5.0	18,000	JUVENILE	KLICKITAT R 30.0002	AD	
04/2009	05/2009	24,000	5.0	4,800	JUVENILE	WHITE SALMON 29.0160	AD	
04/2009	05/2009	60,000	5.0	12,000	JUVENILE	WASHOUGAL R 28.0159	AD	
04/2009	05/2009	30,000	5.0	6,000	JUVENILE	LEWIS R -EF 27.0173	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	355,500	9,313
Receive	250,000	2,500
Planted	204,000	40,800

Memo: Release 4/15 to 5/15.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** WINTER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

Egg Take Goal 230,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	02/2009	02/2009	KLINELINE PONDS	20,000	9.0	2,222	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	05/2009	20,000	5.0	4,000	JUVENILE	WHITE SALMON 29.0160	AD	
04/2009	05/2009	60,000	5.0	12,000	<b>JUVENILE</b>	WASHOUGAL R 28.0159	AD	
04/2009	05/2009	90,000	5.0	18,000	<b>JUVENILE</b>	LEWIS R -EF 27.0173	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	20,000	2,222
Receive		
Planted	170,000	34,000

Memo: Release 4/15 to 5/15.

# Future Brood Document 2007 Final SPEELYAI BAY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** KOKANEE

Run: NA

Stock: LK MERWIN STOCK

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	11/2007	11/2007	SPEELYAI HATCHERY	48,000	11.0	<b>4,364</b> JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	04/2008	48,000	5.7	8.421	JUVENILE	LK MERWIN (COWL)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	48,000	4,364
Planted	48,000	8,421

Memo:

# Future Brood Document 2007 Final SPEELYAI BAY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** KOKANEE

Run: NA

Stock: LK MERWIN STOCK

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	11/2008	11/2008	SPEELYAI HATCHERY	48,000	11.0	<b>4,364</b> JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	04/2009	48,000	5.7	8.421	JUVENILE	LK MERWIN (COWL)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	48,000	4,364
Planted	48,000	8,421

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	12/2007	12/2007	FISH FIRST RSI+NP	75,000	10.0	7,500	JUVENILE
Shipped	02/2008	02/2008	FISH FIRST RSI+NP	75,000	9.0	8,333	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	150,000	15,833
Receive		
Planted		

Memo: Echo Bay Net Pens.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** KOKANEE

Run: NA

Stock: LK MERWIN STOCK

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Shipped	11/2007	11/2007	SPEELYAI BAY NP	48,000	11.0	<b>4,364</b> JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
10/2007	10/2007	45,000	11.0	4,091	JUVENILE	LK MERWIN (COWL)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	48,000	4,364
Receive		
Planted	45,000	4,091

Memo: Resident program for Lake Merwin.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Received	11/2007	12/2007	MERWIN HATCHERY	65,000	12.0	<b>5,417</b> JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	60,000	3.0	20,000	JUVENILE	SWIFT RES (SKAM)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	65,000	5,417
Planted	60,000	20,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK Run: SPRING

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 1,650,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2008	02/2008	GRAYS RIVER HATCHERY	270,000			EGGS GREEN
Shipped	05/2008	05/2008	LEWIS RIVER HATCHERY	950,000	90.0	10,556	JUVENILE
Shipped	12/2008	12/2008	FISH FIRST RSI+NP	75,000	10.0	7,500	JUVENILE
Shipped	02/2009	02/2009	FISH FIRST RSI+NP	75,000	9.0	8,333	JUVENILE

## **Estimated Release Data**

Start Date End Date Num Release FPP Total Pound Life Stage Release Site Mark Type	Tagged
---	--------

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,370,000	26,389
Receive		
Planted		

Memo: Echo Bay Net Pens.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007 **Species:** COHO

Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** WILD

**Integrated/Segregated:** 

## **Estimated Brood Data**

Egg Take Goal 440,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2008	01/2008	FISH FIRST RSI+NP	400,000			EGGS EYED

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	400,000	
Receive		
Planted		

Memo: For Chelatchie and Cedar Cr trib RSI projects. All eggs otolith marked.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 1,150,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2007	11/2007	LEWIS RIVER HATCHERY	1,050,000			EGGS EYED

## **Estimated Release Data**

C44 D-4-	E J D-4-	N D-1	EDD	T-4-1 D 1	T :C- C4	D.L C!4.	Ml. T	Tr 1
Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,050,000	
Receive		
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** KOKANEE

Run: NA

Stock: LK MERWIN STOCK

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

Egg Take Goal 140,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Shipped	11/2008	11/2008	SPEELYAI BAY NP	48,000	11.0	<b>4,364</b> JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
10/2008	10/2008	45,000	11.0	4,091	JUVENILE	LK MERWIN (COWL)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	48,000	4,364
Receive		
Planted	45,000	4,091

Memo: Resident program for Lake Merwin.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2008	12/2008	MERWIN HATCHERY	65,000	12.0	5,417	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	60,000	3.0	20,000	JUVENILE	SWIFT RES (SKAM)		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	65,000	5,417
Planted	60,000	20,000

## Future Brood Document 2007 Final SPRING CR NFH

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** FALL

Stock: SPRING CR 29.0159

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

### **Estimated Brood Data**

**Egg Take Goal** 19,000,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	7,600,000	170.0	44,706	JUVENILE	COLUMBIA R - GENERAL	AD	
04/2008	04/2008	4,200,000	75.0	56,000	<b>JUVENILE</b>	COLUMBIA R - GENERAL	AD	
05/2008	05/2008	3,300,000	60.0	55,000	<b>JUVENILE</b>	COLUMBIA R - GENERAL	AD	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	5,000	
Receive		
Planted	15,100,000	155,706

Memo: On-station sub-yearling release.

# Future Brood Document 2007 Final STEVE SYVERSON PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

**Stock:** LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	LEWIS RIVER HATCHERY	5,000			EGGS EYED

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	<b>5.000</b> 1,500.0	3	JUVENILE	SALMON CR 28.0059		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	5,000	
Planted	5,000	3

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** BROWN TROUT

Run: NA

Stock: FORD STOCK
Brood Origin: HATCHERY

**Integrated/Segregated:** 

#### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date End Date Num Release FPP Total Pound Life Stage Release Site Mark Type Tagged

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	23,000	11,500

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Eliu Date	Nulli Kelease	rrr	I otal Fouliu	Life Stage	Kelease Site	Mark Type	raggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	70,000	35,000

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** BROWN TROUT

Run: NA

Stock: FORD STOCK
Brood Origin: HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	12/2007	12/2007	FORD HATCHERY	25,000			EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Liiu Date	Tuili Release		I ouii I ouiiu	Life Stage	itelease site	mark Type	I aggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	25,000	
Planted	23,000	11,500

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** RAINBOW

Run: NA

**Stock:** SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	11/2007	GOLDENDALE HATCHERY	80,000			EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	80,000	
Planted	70,000	35,000

Memo:

Tuesday, July 17, 2007

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage	
Shipped	07/2007	07/2007	SKAMANIA HATCHERY	250,000	100.0	<b>2,500</b> JUVENILE	

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Buge	release site	wark Type	145504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	250,000	2,500
Receive		
Planted		

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2008

**Species:** STEELHEAD **Run:** SUMMER

**Stock:** SKAMANIA-NF WASHOUGL

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2008	02/2008	SKAMANIA HATCHERY	275,000			EGGS EYED
Shipped	07/2008	07/2008	SKAMANIA HATCHERY	250,000	100.0	2,500	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Date	T tulli itcicasc		I omi I omiu	Life Duige	ittleast Site	wark Type	Iaggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	250,000	2,500
Receive	275,000	
Planted		

## Future Brood Document 2007 Final VERNERSBORG FIREFIGHTERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

**Stock:** LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2008	01/2008	LEWIS RIVER HATCHERY	90,000			EGGS EYED

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	90,000	1.500.0	60	JUVENILE	SALMON CR 28.0059		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive	90,000	
Planted	90,000	60

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: COHO
Run: TYPE N

Stock: WASHOUGAL R 28.0159

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	04/2008	2,440,000	20.0	122,000	JUVENILE	KLICKITAT R 30.0002		
04/2008	04/2008	60,000	20.0	3,000	JUVENILE	KLICKITAT R 30.0002	AD	✓
05/2008	06/2008	470,000	17.0	27,647	JUVENILE	WASHOUGAL R 28.0159	AD	
05/2008	06/2008	30,000	17.0	1.765	JUVENILE	WASHOUGAL R 28.0159	AD	<b>✓</b>

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	3,000,000	154,412

Memo: Remaining Klickitat River production planted at RM 18.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

**Species:** CHINOOK **Run:** FALL

Stock: WASHOUGAL R 28.0159

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

**Egg Take Goal** 4,700,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
06/2008	06/2008	3,910,000	65.0	60,154	JUVENILE	WASHOUGAL R 28.0159	AD	
06/2008	06/2008	90,000	65.0	1,385	JUVENILE	WASHOUGAL R 28.0159	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	3,000	
Receive		
Planted	4,000,000	61,538

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHUM
Run: NA

Stock: COLUMBIA (N BONNEVL)

**Brood Origin:** WILD

**Integrated/Segregated:** INTEGRATED

### **Estimated Brood Data**

Egg Take Goal 400,000

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2008	05/2008	100.000	400.0	250	JUVENILE	COLUMBIA R - GENERAL	OT	

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	100,000	250

Memo: Released into Columbia & tributaries near Bonneville.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: LEWIS R 27.0168

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2007	12/2007	LEWIS RIVER HATCHERY	1,300,000			EGGS GREEN
Shipped	01/2008	01/2008	KLICKITAT HATCHERY (YKFP)	1,300,000			EGGS EYED

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Liiu Date	Tuili Release		I ouii I ouiiu	Life Stage	itelease site	mark Type	I aggeu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	1,300,000	
Receive	1,300,000	
Planted		

Memo: As needed to maintain Washougal/Klickitat Program.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N

Stock: WASHOUGAL R 28.0159

**Brood Origin:** HATCHERY **Integrated/Segregated:** INTEGRATED

## **Estimated Brood Data**

Egg Take Goal 3,700,000

### **Estimated Transfer Data**

Shipped or Receive	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	03/2008	03/2008	REG 5 ED COOPS	500			EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
04/2009	04/2009	2,440,000	20.0	122,000	JUVENILE	KLICKITAT R 30.0002		
04/2009	04/2009	60,000	20.0	3,000	JUVENILE	KLICKITAT R 30.0002	AD	✓
05/2009	06/2009	470,000	17.0	27,647	JUVENILE	WASHOUGAL R 28.0159	AD	
05/2009	06/2009	30,000	17.0	1,765	JUVENILE	WASHOUGAL R 28.0159	AD	✓

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	500	
Receive		
Planted	3,000,000	154,412

Memo: Remaining Klickitat River production planted at RM 18.

Tuesday, July 17, 2007

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2006

Species: CHINOOK
Run: SPRING

Stock: LTL WHITE SALMON-NFH

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2008	03/2008	250,000	15.0	16.667	JUVENILE	WALLA WALLA R32.0008		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	250,000	16,667

Memo:

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006 Species: COHO Run: NA

Stock: COLUMBIA R -MID

**Brood Origin:** MIXED

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	Total Pounds Life Stage
Shipped	03/2008	03/2008	LEAVENWORTH HATCHERY	650,000	20.0	32,500 JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Start Date	Enu Date	Tuili Kelease	TIT	I otal I otilu	Life Stage	Kelease Site	Mark Type	Taggcu

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	650,000	32,500
Receive		
Planted		

Memo: Fish transferred to various acclimation sites including Leavenworth NFH, Beaver Creek, and Rolfling's Pond prior to eventual release into the Wenatchee Riv

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2007

Species: CHINOOK
Run: SPRING

Stock: LTL WHITE SALMON-NFH

**Brood Origin:** HATCHERY

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pound</b>	Life Stage	Release Site	Mark Type	Tagged
03/2009	03/2009	250,000	15.0	16.667	JUVENILE	WALLA WALLA R32.0008		

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping		
Receive		
Planted	250,000	16,667

Memo:

U.S. FISH AND WILDLIFE SERVICE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007 Species: COHO Run: NA

Stock: COLUMBIA R - MID

**Brood Origin:** MIXED

**Integrated/Segregated:** 

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Receive	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	03/2009	03/2009	LEAVENWORTH HATCHERY	650,000	20.0	32,500	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	Total Pound	Life Stage	Release Site	Mark Type	Tagged
Duit Duit	Liiu Dute	1 tuili iteleuse		I our I our	Life Dage	release site	mark Type	1 45504

	<b>Total Number</b>	<b>Total Pounds</b>
Shipping	650,000	32,500
Receive		
Planted		

Memo: Fish transferred to various acclimation sites including Leavenworth NFH, Beaver Creek, and Rolfling's Pond prior to eventual release into the Wenatchee Riv