# WDFW - EN COOPS 10 MILLION SALMON

DATE FISH/LB (LBS)

СОНО	2004	ISSAQUAH	CR	08.0178
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TRANSFER IN	330,000 EYED EGGS	FROM ISSAQUAH HATCHERY		)
PLANTING GOAL	100,000 FISH t mouth of Bear Creek.	INTO BEAR CR 08.0435	3/05 1,500 (	66)
PLANTING GOAL	20,000 FISH	INTO JUANITA CR (08.0230)	3/05 1,500 (	13)
PLANTING GOAL	50,000 FISH	INTO LAKE SAMMAMISH (08)	3/05 1,500 (	33)
PLANTING GOAL Cozy Creek.	80,000 FISH	INTO LAKE WASHINGTON (08)	3/05 1,500 (	53)
PLANTING GOAL	80,000 FISH	INTO THORNTON CR 08.0030	3/05 1,500 (	53)

FY 20		:	
POUNDS RELEASED		:	218
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	218

Facility notes for: 10 MILLION SALMON

7/20/04	
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# WDFW - EN COOPS ABERDEEN HS

DATE FISH/LB (LBS)

	СОНО	2003 VAN WINKLE						
TRANSFER IN		1,000 EYED EGGS	FROM	LK ABERDEEN	HATCHERY	_	(	)
TRANSFER GOAL		750 FISH	TO	LK ABERDEEN	I HATCHERY	5/04	500 (	1)
	СОНО	2004 VAN WINKLE						
TRANSFER IN		1,000 EYED EGGS	FROM	LK ABERDEEN	I HATCHERY	_	(	)
TRANSFER IN		1,000 EYED EGGS 250 FISH		LK ABERDEEN	-	1/05	20 (	12)
-		,			I HATCHERY	1/05 5/05	( 20 ( 17 (	) 12) 11)

FY 20		:	
POUNDS RELEASED		:	0
+POUNDS TRANSFERED	OUT	:	12
-POUNDS TRANSFERED	IN	:	12
=NET PRODUCTION		:	0

Facility notes for: ABERDEEN HS

#### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS ABERDEEN NET PENS

DATE FISH/LB (LBS)

COHO 2003 WISHKAH R (22.0191)

150,000 FISH TRANSFER IN FROM MAYR BROS (LLTK) 2/05 22 ( 6,818)

PLANTING GOAL 150,000 FISH INTO GRAYS Released at the Port of Aberdeen. Chehalis River. INTO GRAYS HARBOR ESTUARY 4/05 15 ( 10,000)

COHO 2004 WISHKAH R (22.0191)

TRANSFER IN 150,000 FISH FROM MAYR BROS (LLTK) 2/06 22 ( 6,818)

15 ( 10,000) INTO GRAYS HARBOR ESTUARY 4/06

PLANTING GOAL  $$150,000\ \mbox{FISH}$$  INTO GRAYS Released at the Port of Aberdeen. Chehalis River.

FY 20 10,000 POUNDS RELEASED +POUNDS TRANSFERED OUT : 0 6,818 -POUNDS TRANSFERED IN =NET PRODUCTION 3,182

Facility notes for:

ABERDEEN NET PENS

All coho destined for yearling production will be mass marked with an adipose fin clip. ALEA Funded.

2004 FINAL BROOD DOCUMENT

WDFW

BAKER SPAWNING BEACH

DATE FISH/LB (LBS)

COHO 2004 BAKER R (03.0435)

EGG TAKE GOAL ) Eggtake determined by Baker Committee. Adults trapped by Puget Energy staff. 60,000 FISH TO LK SHANNON NET PENS TRANSFER GOAL 5/05 600 ( 100)

INTO BAKER R (03.0435) 3/05 1,000 ( PLANTING GOAL FISH 0)

Release number to be determined by the Baker Committee

FY 20 POUNDS RELEASED 0 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 100 0 =NET PRODUCTION 100

Facility notes for: BAKER SPAWNING BEAC

Baker sockeye program - adults returning to the Baker River trap are transported to the Baker Spawning Beaches. Program is as

prescribed by the Baker Committee.

Coho and rainbow trout programs are primarily Puget Power operations.

# WDFW - EN COOPS BALLARD SALMON CLUB

DATE FISH/LB (LBS)

	COHO 2003 ISSAQUAH CR 08.0178		
TRANSFER IN	30,000 FISH FROM ISSAQUAH HATCHERY	1/05	25 ( 1,200)
PLANTING GOAL	30,000 FISH INTO SHILSHOLE BAY	6/05	15 ( 2,000)
	COHO 2004 ISSAQUAH CR 08.0178		
TRANSFER IN	30,000 FISH FROM ISSAQUAH HATCHERY	1/06	25 ( 1,200)
PLANTING GOAL	30,000 FISH INTO SHILSHOLE BAY	6/06	15 ( 2,000)

FY 20		:	
POUNDS RELEASED		:	2,000
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	1,200
=NET PRODUCTION		:	800

Facility notes for:
BALLARD SALMON CLUB
All coho destined for yearling production will be mass marked with an adipose fin clip.

#### WDFW BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

	СОНО 2003 3	SATSOP R	(22.0	360)			
TRANSFER GOAL	52,500	FISH	TO	CARLISLE LK PROJECT	1/05	23 ( 2,282)	
TRANSFER GOAL	52,500	FISH	TO	EIGHT CREEK PROJECT	11/04	40 ( 1,312)	
TRANSFER GOAL 100% AD+CWT.	50,000	FISH	TO	FRIENDS LANDING NP	1/05	22 ( 2,272)	
TRANSFER GOAL	52,500	FISH	TO	SKOOKUMCHUCK	2/05	22 ( 2,386)	
PLANTING GOAL On station year	300,000 rling release			SATSOP R -EF 22.0360	5/05	17 ( 17,647)	
	СОНО 2003 8	SATSOP R LA	ATE ST	OCK			
TRANSFER GOAL	52,500	FISH	TO	CARLISLE LK PROJECT	1/05	23 ( 2,282)	
TRANSFER GOAL	52,500	FISH	TO	EIGHT CREEK PROJECT	11/04	40 ( 1,312)	
TRANSFER GOAL	52,500	FISH	TO	SKOOKUMCHUCK	2/05	23 ( 2,282)	
PLANTING GOAL On station year	300,000			SATSOP R -EF 22.0360	5/05	17 ( 17,647)	
On Station year	illing release	March-May.	•				
on scation year	J	SATSOP R	(22.0	360)			
EGG TAKE GOAL	J	•		360)		( )	
-	СОНО 2004 8	SATSOP R	(22.0	360) ELMA FFA	4/05	( ) 17 ( 117)	
EGG TAKE GOAL	СОНО 2004 3	SATSOP R FISH	(22.0	·	4/05 1/06	,	
EGG TAKE GOAL	COHO 2004 S 1,700,000 2,000 52,500	SATSOP R FISH	(22.0	ELMA FFA	,	17 ( 117)	
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL	COHO 2004 S 1,700,000 2,000 52,500 15,000	SATSOP R FISH FISH	(22.0 FROM TO	ELMA FFA CARLISLE LK PROJECT	,	17 ( 117) 23 ( 2,282)	
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL TRANSFER GOAL	COHO 2004 S 1,700,000 2,000 52,500 15,000 100,000	SATSOP R FISH FISH EYED EGGS	FROM TO	ELMA FFA  CARLISLE LK PROJECT  CENTRALIA HS	,	17 ( 117) 23 ( 2,282) ( )	
EGG TAKE GOAL TRANSFER GOAL TRANSFER GOAL TRANSFER GOAL	COHO 2004 S 1,700,000 2,000 52,500 15,000 100,000	FISH FISH EYED EGGS EYED EGGS	FROM TO TO	ELMA FFA CARLISLE LK PROJECT CENTRALIA HS DEEP CREEK	,	17 ( 117) 23 ( 2,282) ( )	
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL TRANSFER GOAL TRANSFER GOAL TRANSFER GOAL	COHO 2004 S 1,700,000 2,000 52,500 15,000 100,000 50,000 52,500	FISH FISH EYED EGGS EYED EGGS	FROM TO TO TO	ELMA FFA  CARLISLE LK PROJECT  CENTRALIA HS  DEEP CREEK  DILLENBAUGH CR PROJ	1/06	17 ( 117) 23 ( 2,282) ( ) ( )	
EGG TAKE GOAL TRANSFER GOAL TRANSFER GOAL TRANSFER GOAL TRANSFER GOAL TRANSFER GOAL	COHO 2004 S 1,700,000 2,000 52,500 15,000 100,000 50,000 52,500	FISH FISH EYED EGGS EYED EGGS FISH EYED EGGS	FROM TO TO TO TO TO	ELMA FFA  CARLISLE LK PROJECT  CENTRALIA HS  DEEP CREEK  DILLENBAUGH CR PROJ  EIGHT CREEK PROJECT	1/06	17 ( 117) 23 ( 2,282)	

#### WDFW BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

СОНО 2	2004 SATSOP R	(22.0	360)			
TRANSFER GOAL 50	0,000 FISH	TO	FRIENDS LANDING NP	1/06	22 ( 2	2,272)
	0,000 EYED EGGS	TO	GRAYS HARB4-H/HARBEL		(	)
	0,000 EYED EGGS	TO	HEIMBIGNER PROJECT		(	)
TRANSFER GOAL 50	0,000 EYED EGGS	TO	PEDERSEN PROJECT		(	)
TRANSFER GOAL 25	5,000 EYED EGGS	TO	ROCHESTER FFA		(	)
	5,000 FISH	TO	SATSOP SPRINGS PONDS Satsop Springs for year	6/05	100 ( 6	,250)
	2,500 FISH	TO	SKOOKUMCHUCK	2/06		386)
PLANTING GOAL 300 On station yearling rel			SATSOP R -EF 22.0360	5/06	17 ( 17	,647)
on scation yearing re-	rease March May.					
СОНО 2	2004 SATSOP R LA	TE ST	OCK			
EGG TAKE GOAL 530	0,000			_	(	)
TRANSFER GOAL 52	2,500 FISH	TO	CARLISLE LK PROJECT	1/06	23 ( 2	2,282)
TRANSFER GOAL 52	2,500 FISH	TO	EIGHT CREEK PROJECT	1/06	40 ( 1	,312)
TRANSFER GOAL To list of approved SIG	5,000 EYED EGGS	TO	REGION 6 ED COOPS		(	)
	2,500 FISH	TO	SKOOKUMCHUCK	2/06	22 ( 2	1,386)
PLANTING GOAL 300 On station yearling rel	0,000 FISH lease March-May.	INTO	SATSOP R -EF 22.0360	5/06	17 ( 17	,647)

#### BROOD DOCUMENT 2004 FINAL

WDFW

BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 SATSOP R LATE STOCK

FY 20 POUNDS RELEASED 35,294 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 20,458 =NET PRODUCTION 55,635

Facility notes for: BINGHAM CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an adipose fin clip.

State funded with 300,000 yearling coho from local funds.

Excess fry from all species reared may be planted in non-anadromous lakes in basin approved by district fish bio.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS BUZZARD CREEK

DATE FISH/LB (LBS)

COHO 2004 WISHKAH R (22.0191)

EGG TAKE GOAL 35,000 ( )

TRANSFER IN 25,000 FISH FROM HUMPTULIPS HATCHERY 10/05 25 ( 1,000)
Transfer September-November.
TRANSFER GOAL 35,000 GREEN EGGS TO MAYR BROS (LLTK) ( )

PLANTING GOAL 25,000 FISH INTO 5/06 12 ( 2,083)
Released into Buzzard Creek

FY 20 :
POUNDS RELEASED : 0
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 0

Facility notes for: BUZZARD CREEK

### WDFW

CARLISLE LK PROJECT

DATE FISH/LB (LBS)

	СОНО	2003 SATSOP R	(22.0360)	
TRANSFER IN		52,500 FISH	FROM BINGHAM CR HATCHERY 1/05 23	( 2,282)
PLANTING GOAL Part of Skookumc	huck		INTO GHEER CR (23.0913) 4/05 17 ment - release March-May.	( 2,941)
	СОНО	2003 SATSOP R L	ATE STOCK	
TRANSFER IN		52,500 FISH	FROM BINGHAM CR HATCHERY 1/05 23	( 2,282)
PLANTING GOAL Part of Skookumc	huck		INTO GHEER CR (23.0913) 4/05 17 ment - release March-May.	( 2,941)
	СОНО	2004 SATSOP R	(22.0360)	
TRANSFER IN		52,500 FISH	FROM BINGHAM CR HATCHERY 1/06 23	( 2,282)
PLANTING GOAL Part of Skookumc	huck	,	INTO GHEER CR (23.0913) 4/06 17 ment - release March-May.	( 2,941)
	СОНО	2004 SATSOP R L	ATE STOCK	
TRANSFER IN		52,500 FISH	FROM BINGHAM CR HATCHERY 1/06 23	( 2,282)
PLANTING GOAL Part of Skookumc	huck	50,000 FISH Mitigation Agree	INTO GHEER CR (23.0913) 4/06 17 ment - release March-May.	( 2,941)

POUNDS RELEASED : 5,882 +POUNDS TRANSFERED OUT : 0	FY 20	)		:	
	POUNDS RE	LEASED		:	5,882
	+POUNDS T	RANSFERED	OUT	:	0
-POUNDS TRANSFERED IN : 4,564	-POUNDS T	RANSFERED	IN	:	4,564
=NET PRODUCTION : 1,318	=NET PROD	OUCTION		:	1,318

Facility notes for: CARLISLE LK PROJECT

All marked hatchery returning adults will be removed and surplussed upon return. All fish released will be adipose clipped prior to release. Chum project in cooperation with Chehalis tribe. Viral sampling provided by tribe.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS CATHLAMET FFA

DATE FISH/LB (LBS)

# COHO TYPE N 2004 ELOCHOMAN R 25.0236

TRANSFER IN	15,000 FISH	FROM ELOCHOMAN HATCHERY	3/06	20 (	750)
Transfer Feb-Mar.					
PLANTING GOAL	15,000 FISH	INTO BIRNIE CR (25.0281)	5/06	13 (	1,153)
April to May releas	e.				

FY 20		:	
POUNDS RELEASED		:	0
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	0

Facility notes for: CATHLAMET FFA ALEA Funded

# 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS CENTRALIA HS

DATE FISH/LB (LBS)

	COHO 2004 SATSOP R	(22.0360)		
TRANSFER IN	15,000 EYED EGGS	FROM BINGHAM CR HATCHERY		)
PLANTING GOAL	7,000 FISH	INTO CHINA CR 23.0870	4/05 1,500 (	4)
PLANTING GOAL	500 FISH	INTO CHINA CR 23.0870	6/05 500 (	1)
PLANTING GOAL	500 FISH	INTO SCAMMON CR (23.0757)	6/05 500 (	1)
PLANTING GOAL	7,000 FISH	INTO SCAMMON CR (23.0757)	6/05 1,500 (	4)

FY 20		:	
POUNDS RELEASED		:	10
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	10

Facility notes for: CENTRALIA HS

WDFW - EN COOPS CLARK PUD

DATE FISH/LB (LBS)

# COHO 2004 TYPE-N (GENERAL)

	ROM WASHOUGAL HATCHERY	(	)
Transfer to Clark PUD Ed. Egg Boxes.			
PLANTING GOAL 10,000 FISH	NTO SALMON CR (28.0059) 3/05	(	0)
McNab project. Salmon Cr. tributary.			
PLANTING GOAL 10,000 FISH	NTO SALMON CR (28.0059) 3/05	(	0)
Harding project. Salmon Cr. tributary.			
PLANTING GOAL 10,000 FISH	NTO SALMON CR (28.0059) 3/05	(	0)
Orander project. Salmon Cr. tributary.			
PLANTING GOAL 10,000 FISH	NTO SALMON CR (28.0059) 3/05	(	0)
Sorenson project. Little Salmon Creek.			
	NTO SALMON CR (28.0059) 3/05	(	0)
Bishop project. Curtin Creek.			
PLANTING GOAL 10,000 FISH	NTO SALMON CR (28.0059) 3/05	(	0)
Hicks project. Casee Creek.	, , , , , , , , , , , , , , , , , , , ,	,	- ,
1 3	NTO SALMON CR (28.0059) 3/05	(	0)
Buss project. Whipple Creek.	(23.000)	`	0 /

F'Y 20		:	
POUNDS RELEASED		:	0
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	0

Facility notes for: CLARK PUD

### 2004 FINAL BROOD DOCUMENT

NISQ

CLEAR CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2003 CLEAR CR (11.0013)

PLANTING GOAL 630,000 FISH INTO CLEAR CR (11.0013C) 5/05 17 ( 37,058) Release April to May

COHO 2004 CLEAR CR (11.0013)

EGG TAKE GOAL 850,000 ) Backfill with Minter stock through 2002.

1,500 EYED EGGS TO REGION 6 ED COOPS

630,000 FISH INTO CLEAR CR (11.0013C) 5/06 17 ( 37,058)

PLANTING GOAL 6
Release April to May

TRANSFER GOAL

FY 20 POUNDS RELEASED 37,058 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 0 0 37,058 =NET PRODUCTION

)

Facility notes for: CLEAR CREEK HATCHER

# WDFW - EN COOPS COWLITZ GAME&ANGLERS

DATE FISH/LB (LBS)

# COHO 2004 TYPE-N (COWLITZ)

TRANSFER IN	40,000 EYED EGG	S FROM COWLITZ SAI	LMON HATCH	(	)
PLANTING GOAL	- ,	_		3/04 1,500 (	6)
Unfed fry. Planted PLANTING GOAL	5,000 FISH	INTO		3/04 1,500 (	3)
Unfed fry. Planted PLANTING GOAL		b 26.0128. INTO CAMPBELL CF	R 26.0443	3/04 1,500 (	6)
Unfed fry. PLANTING GOAL	5,000 FISH	INTO COWEEMAN R	(26.0003)	3/04 1,500 (	3)
Unfed fry. PLANTING GOAL	5,000 FISH	INTO HILL CR	(26.0423)	3/04 1,500 (	3)
Unfed fry. PLANTING GOAL	5,000 FISH	INTO SALMON CR	(26.0479)	3/04 1,500 (	3)
Unfed fry.	•		•		,

FY 20		:	
POUNDS RELEASED		:	0
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	0

Facility notes for: COWLITZ GAME&ANGLER

WDFW

COWLITZ SALMON HATCH

DATE FISH/LB (LBS)

COHO 2003 TYPE-N (COWLITZ)

PLANTING GOAL 3,200,000 FISH INTO COWLITZ R (26.0002) 5/05 15 (213,333) Station release April-June.

COHO 2004 TYPE-N (COWLITZ)

EGG TAKE GOAL	4,200,000			_	(	)
TRANSFER GOAL	40,000 EYED EGGS	TO	COWLITZ GAME&ANGLERS		(	)
TRANSFER GOAL	140,000 EYED EGGS	TO	FRIENDS OF COWLITZ		(	)
TRANSFER GOAL Fish will be AI	1,000 FISH O clipped before transfe		KRAUS PROJECT	6/05	100 (	10)
	1,700 EYED EGGS		REGION 5 ED COOPS		(	)
	st of SIC projects. Incl	_		F /06	15 (013	2221
PLANTING GOAL Station release		TN.I.C	COWLITZ R (26.0002)	5/06	15 (213	,333)

FY 20		:	
POUNDS RELEASED		:	213,333
+POUNDS TRANSFERED	OUT	:	10
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	213,343

Facility notes for: COWLITZ SALMON HATC

Funded by Tacoma Power.

#### 2004 FINAL BROOD DOCUMENT

MUCK

CRISP CR HATCHERY

DATE FISH/LB (LBS)

COHO 2003 BIG SOOS CR 09.0072

TRANSFER IN 800,000 FISH FROM SOOS CREEK HATCHERY 8/04 Operated by the Muckleshoot Tribe. Currently funded for only 600,000 fish. 0) 400,000 FISH TO ELLIOTT TRIBAL PENS 3/05 20 ( 20,000) TRANSFER GOAL PLANTING GOAL 200,000 FISH INTO CRISP CR (09.0113) 5/05 15 ( 13,333) Station release

COHO 2004 BIG SOOS CR 09.0072

800,000 FISH FROM SOOS CREEK HATCHERY 8/05 TRANSFER IN ( 0) Operated by the Muckleshoot Tribe. Currently funded for only 600,000. TRANSFER GOAL 400,000 FISH TO ELLIOTT TRIBAL PENS 3/06 20 ( 20,000) PLANTING GOAL 200,000 FISH INTO CRISP CR (09.0113) 5/06 15 ( 13,333)

Station release

FY 20 POUNDS RELEASED 13,333 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 20,000 Ω 33,333 =NET PRODUCTION

Facility notes for: CRISP CR HATCHERY

All coho received from WDFW destined for yearling production will be mass marked with an adipose fin clip per the Mass Marking

Agreement between WDFW, the Muckleshoot Tribe and the Suquamish Tribe.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS CROSS PROJECT

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 50,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )
PLANTING GOAL 50,000 FISH INTO LAKE WASHINGTON (08) 6/04 100 ( 500)

FY 20 :

POUNDS RELEASED : 0
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 0

Facility notes for: CROSS PROJECT

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS DEEP CREEK

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN	100,000 EYED EGGS	FROM BINGHAM CR HATCHERY		)
PLANTING GOAL	45,000 FISH	INTO GABLE CR (23.0959)	3/05 1,500 (	30)
DI.ANTING GOAL	45 000 FTSH	INTO TAPP CR (23 0958)	3/05 1 500 (	30)

FY 20		:	
POUNDS RELEASED		:	60
+POUNDS TRANSFERED (	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	60

Facility notes for: DEEP CREEK

#### 2004 FINAL BROOD DOCUMENT

WDFW

DEEP RIVER NET PENS

DATE FISH/LB (LBS)

COHO 2003 TYPE-S (GRAYS RIVER)

TRANSFER IN 220,000 FISH FROM GRAYS RIVER HATCHERY 11/04 23 ( 9,565) Released at 20-25 fpp.

PLANTING GOAL 200,000 FISH INTO DEEP RIVER (25.0071) 5/05 11 ( 18,181) April to May release, 10-14fpp.

COHO 2004 TYPE-S (GRAYS RIVER)

TRANSFER IN 220,000 FISH FROM GRAYS RIVER HATCHERY 11/05 23 ( 9,565) Released 20-25 fpp.
PLANTING GOAL 200,000 FISH INTO DEEP RIVER (25.0071) 5/06 11 ( 18,181) April to May release, 10-14fpp.

FY 20 :
POUNDS RELEASED : 18,181
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 9,565
=NET PRODUCTION : 8,616

Facility notes for:
DEEP RIVER NET PENS
Type S stock from Grays River or Toutle only.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS DENNY CREEK PROJECT

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 5,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )

PLANTING GOAL 5,000 FISH INTO DENNY CR (08.0228) 4/05 1,500 ( 3)
RSI

FY 20	:	
POUNDS RELEASED	:	3
+POUNDS TRANSFERED OU	JT :	0
-POUNDS TRANSFERED IN	1:	0
=NET PRODUCTION	:	3

Facility notes for: DENNY CREEK PROJECT

RSI Project with limited duration of 3 years beginning with 2000 brood. Duration may be extended depending on egg availability.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS DILLENBAUGH CR PROJ

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 50,000 EYED EGGS FROM BINGHAM CR HATCHERY ( )

PLANTING GOAL 50,000 FISH INTO DILLENBAUGH 23.0880 4/05 1,500 ( 33) Egg tube.

FY 20 :
POUNDS RELEASED : 33
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 33

Facility notes for: DILLENBAUGH CR PROJ

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS DIST 5 FIREFIGHTERS

DATE FISH/LB (LBS)

COHO 2004 TYPE-N (GENERAL)

TRANSFER IN 90,000 EYED EGGS FROM WASHOUGAL HATCHERY ( )
PLANTING GOAL 90,000 FISH INTO SALMON CR (28.0059) 3/05 800 ( 112)

FY 20		:	
POUNDS RELEASED		:	112
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	112

Facility notes for: DIST 5 FIREFIGHTERS

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS DOBBS CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 5,000 EYED EGGS FROM MINTER CR HATCHERY ( )
PLANTING GOAL 5,000 FISH INTO DOBBS CR (13.0005) 4/05 1,500 ( 3)

FY 20 :
POUNDS RELEASED : 3
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 3

Facility notes for: DOBBS CR PROJECT

PLANTING GOAL

EGG TAKE GOAL

#### 2004 FINAL BROOD DOCUMENT

6/04

WDFW

DUNGENESS HATCHERY

DATE FISH/LB (LBS)

(

10)

)

200 (

### COHO 2003 DUNGENESS R 18.0018

2,000 FISH

627,800

PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 6/04 500 ( 100)
Planted into natural rearing channel at Dungeness. Volitional release from channel May-June, but June 1 or later in even years after the pinks have cleared the estuary .
PLANTING GOAL 500,000 FISH INTO DUNGENESS R 18.0018 5/05 17 ( 29,411)
Release includes 450,000 funded by Jamestown S'Klallam Tribe. Released May - June, but June 1 or later in even years after pinks have cleared the estuary.

INTO COOPER CREEK

Fry plant into restored stream. Project in partnership with North Olympic Salmon Coalition.

#### COHO 2004 DUNGENESS R 18.0018

TRANSFER GOAL 7,500 GREEN EGGS TO HURD CREEK HATCHERY ( )
For approved coop projects.
PLANTING GOAL 2,000 FISH INTO COOPER CREEK 6/05 200 ( 10)
Fry plant into restored stream. Project in partnership with North Olympic Salmon Coalition.
PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 6/05 500 ( 100)
Planted into natural rearing channel at Dungeness. Volitional release from channel. Release May-June, but June 1 or later in even years after the pinks have cleared the estuary.
PLANTING GOAL 500,000 FISH INTO DUNGENESS R 18.0018 6/06 17 (29,411)
Release includes 450,000 funded by Jamestown S'Klallam Tribe. Released May - June, but June 1 or later in even years after pinks

FY 20		:	
POUNDS RELEASED		:	29,521
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	29,521

Facility notes for: DUNGENESS HATCHERY

have cleared the estuary.

All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead will be mass marked with an adipose fin clip.

2004 FINAL BROOD DOCUMENT

MAKA

EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

	COHO 2003 SOOES R	(20.0015)		
TRANSFER IN	50,000 FISH	FROM MAKAH NFH	3/05	18 ( 2,777)
PLANTING GOAL	50,000 FISH	INTO EDUCKET CR (20.0010)	4/05	15 ( 3,333)
	COHO 2004 SOOES R	(20.0015)		
TRANSFER IN	50,000 FISH	FROM MAKAH NFH	3/06	18 ( 2,777)
PLANTING GOAL	50,000 FISH	INTO EDUCKET CR (20.0010)	4/06	15 ( 3,333)

FY 20 :
POUNDS RELEASED : 3,333
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 2,777
=NET PRODUCTION : 556

Facility notes for: EDUCKET CR HATCHERY

# WDFW - EN COOPS EIGHT CREEK PROJECT

DATE FISH/LB (LBS)

COHO	2003 SATSOP R	(22.0360)		
TRANSFER IN	52,500 FISH	FROM BINGHAM CR HATCHERY	11/04	40 ( 1,312)
PLANTING GOAL Part of Skookumchuck	50,000 FISH Mitigation Agreem	INTO EIGHT CR (23.1117) ment - release April - May	4/05	15 ( 3,333)
СОНО	2003 SATSOP R LA	ATE STOCK		
TRANSFER IN	52,500 FISH	FROM BINGHAM CR HATCHERY	11/04	40 ( 1,312)
PLANTING GOAL Part of Skookumchuck		INTO EIGHT CR (23.1117) ment - release April - May	4/05	15 ( 3,333)
СОНО	2004 SATSOP R	(22.0360)		
TRANSFER IN	52,500 FISH	FROM BINGHAM CR HATCHERY	1/06	40 ( 1,312)
PLANTING GOAL	50,000 FISH	FROM BINGHAM CR HATCHERY  INTO EIGHT CR (23.1117) ment - release April - May	,	
PLANTING GOAL Part of Skookumchuck	50,000 FISH	INTO EIGHT CR (23.1117) ment - release April - May	,	
PLANTING GOAL Part of Skookumchuck	50,000 FISH Mitigation Agreem	INTO EIGHT CR (23.1117) ment - release April - May	,	

FY 20		:	
POUNDS RELEASED		:	6,666
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	2,624
=NET PRODUCTION		:	4,042

Facility notes for: EIGHT CREEK PROJECT

All Marked hatchery returning adults will be surplussed and removed upon return. All fish released will be adipose clipped prior to release.

2004 FINAL BROOD DOCUMENT

MUCK/SUQ

ELLIOTT TRIBAL PENS

DATE FISH/LB (LBS)

COHO 2003 BIG SOOS CR 09.0072

TRANSFER IN 400,000 FISH FROM CRISP CR HATCHERY 3/05 20 ( 20,000)

PLANTING GOAL 395,000 FISH INTO ELLIOTT BAY 6/06 10 ( 39,500)

PLANTING GOAL 395,000 FISH INTO ELLIOTT BAY 6/06 10 ( 39,500)

COHO 2004 BIG SOOS CR 09.0072

TRANSFER IN 400,000 FISH FROM CRISP CR HATCHERY 3/06 20 ( 20,000)

FY 20 :
POUNDS RELEASED : 39,500
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 20,000
=NET PRODUCTION : 19,500

Facility notes for:

ELLIOTT TRIBAL PENS

This joint Muckleshoot Tribe/Suquamish Tribe project is sited on Port of Seattle (DNR) Terminal 86 lease area. Project is

permitted for up to 1.0 million fish release.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS ELMA FFA

DATE FISH/LB (LBS)

	COHO 2004 SATSOP R	(22.0360)			
TRANSFER IN	300 EYED EGGS	FROM BINGHAM CR HATCHERY	1/04	(	)
TRANSFER IN	1,000 FISH	FROM BINGHAM CR HATCHERY	3/04	500 (	2)
TRANSFER IN	2,000 FISH	FROM BINGHAM CR HATCHERY	1/05	25 (	80)
TRANSFER GOAL	2,000 FISH	TO BINGHAM CR HATCHERY	4/05	17 (	117)

PLANTING GOAL 1,000 FISH INTO SATSOP R (22.0360) 6/05 150 ( 6)

FY 20	:	
POUNDS RELEASED	:	6
+POUNDS TRANSFERED	OUT :	117
-POUNDS TRANSFERED	IN :	80
=NET PRODUCTION	:	43

Facility notes for: ELMA FFA All coho will be marked with an adipose clip prior to release.

### WDFW

ELOCHOMAN HATCHERY

DATE FISH/LB (LBS)

	COHO TYPE N 2003 E	LOCHOMAN R	25.0236					
	497,000 FISH ase April - June.	INTO EI	LOCHOMAN R	25.0236	5/05	17	( 29	,235)
	COHO TYPE N 2004 E	LOCHOMAN R	25.0236					
EGG TAKE GOAL	600,000 are acceptable.				_		(	)
	15,000 FISH	TO CA	ATHLAMET FF.	A	3/06	20	(	750)
TRANSFER GOAL	500 EYED E classroom project.		EGION 5 ED		1/04		(	)
TRANSFER GOAL	500 EYED E classroom project.	GGS TO RI	EGION 5 ED	COOPS	1/04		(	)
PLANTING GOAL	497,000 FISH ase April - June.				5/06	17	( 29	,235)
	COHO TYPE S 2003 E	LOCHOMAN R	25.0236					
	418,000 FISH ase April - June.	INTO EI	LOCHOMAN R	25.0236	5/05	17	( 24	,588)
	COHO TYPE S 2004 E	LOCHOMAN R	25.0236					
PLANTING GOAL	548,000 are acceptable. 418,000 FISH ase April - June.	INTO EI	LOCHOMAN R	25.0236	5/06	17	( 24	,588)

### 2004 FINAL BROOD DOCUMENT

WDFW

ELOCHOMAN HATCHERY

DATE FISH/LB (LBS)

COHO TYPE S 2004 ELOCHOMAN R 25.0236

FY 20 POUNDS RELEASED 53,823 +POUNDS TRANSFERED OUT:
-POUNDS TRANSFERED IN:
=NET PRODUCTION: 0 0 53,823

Facility notes for: ELOCHOMAN HATCHERY

All coho destined for production will be mass marked with an adipose fin clip. Type S Grays River or Toutle stock only.

Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, will take place among lower

Columbia River facilities in order to meet production goals.

#### 2004 FINAL BROOD DOCUMENT

WDFW

FALLERT CR HATCHERY

DATE FISH/LB (LBS)

COHO 2003 TYPE-S (GENERAL)

PLANTING GOAL 350,000 FISH Release April - May. INTO KALAMA R (27.0002) 5/05 17 ( 20,588)

COHO 2004 TYPE-S (GENERAL)

420,000 EGG TAKE GOAL ) Any Type-S stock source is acceptable. TRANSFER GOAL 1,000 EYED EGGS TO REGION 5 ED COOPS 11/04 ( ) To approved list of SIC projects. PLANTING GOAL INTO KALAMA R (27.0002) 5/06 350,000 FISH 17 ( 20,588) Release April to June.

FY 20		:	
POUNDS RELEASED		:	20,588
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	20,588

Facility notes for:

FALLERT CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. Funded through Mitchell Act

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, will take place among lower

Columbia River facilities in order to meet production goals.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS FERNDALE HIGH

DATE FISH/LB (LBS)

COHO 2004 NOOKSACK(KENDALL CR)

TRANSFER IN 20,000 EYED EGGS FROM KENDALL CR HATCHERY ( )
PLANTING GOAL 20,000 FISH INTO DEER CR (01.0165) 5/05 500 ( 40)

FY 20 :
POUNDS RELEASED : 40
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 40

Facility notes for: FERNDALE HIGH

# WDFW - EN COOPS FISH FIRST

DATE FISH/LB (LBS)

COHO 2004 TYPE-N (GEN	ERAL)			
	FROM LEWIS RIVER HATCHERY	_	(	)
For RSIs in NF Lewis River tribs PLANTING GOAL 50,000 FISH	INTO	4/05 1,500	(	33)
Released into Jackson Creek. PLANTING GOAL 50,000 FISH Released into Hayes Creek	INTO	4/05 1,500	(	33)
PLANTING GOAL 50,000 FISH Released into Colvan Creek.	INTO	4/05 1,500	(	33)
PLANTING GOAL 50,000 FISH Released into Rolers Bottom Creek.	INTO	4/05 1,500	(	33)
PLANTING GOAL 50,000 FISH Released into Stable Creek.	INTO	4/05 1,500	(	33)
PLANTING GOAL 10,000 FISH Released into Allan Crk.	INTO	4/05 1,500	(	6)
PLANTING GOAL 50,000 FISH	INTO DAVIS CR 26.1085	4/05 1,500		33)
PLANTING GOAL 50,000 FISH	INTO HOUGHTON CR 27.0319	4/05 1,500	,	33)
PLANTING GOAL 50,000 FISH	,	4/05 1,500	,	33)
PLANTING GOAL 50,000 FISH	INTO RILEY CR (27.0190)	4/05 1,500	(	33)
COHO TYPE N 2004 LEWIS	WILD (27 0168)			
	FROM SPEELYAI HATCHERY	_	(	)
For Chelatchie and Cedar Cr trib RSI p PLANTING GOAL 50,000 FISH		rked. 4/05 1,500	,	33)
Released into Bitter Creek. PLANTING GOAL 50,000 FISH	INTO	4/05 1,500	(	33)
Release into South Fork of Chelatchie PLANTING GOAL 50,000 FISH	Creek. INTO	4/05 1,500	(	33)
Released into Kenyon Creek. PLANTING GOAL 50,000 FISH	INTO BEAVER CR (26.0325)	4/05 1,500	(	33)
PLANTING GOAL 50,000 FISH RSI project on unnamed trib to Cedar C	INTO CEDAR CREEK (27)	4/05 1,500	(	33)
PLANTING GOAL 50,000 FISH		4/05 1,500	(	33)
PLANTING GOAL 50,000 FISH	INTO LOCKWOOD CR 27.0189	4/05 1,500	(	33)
PLANTING GOAL 50,000 FISH	INTO PUP CREEK (27.0345)	4/05 1,500	(	33)

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS FISH FIRST

DATE FISH/LB (LBS)

COHO TYPE N 2004 LEWIS WILD (27.0168)

FY 20 POUNDS RELEASED 567 +POUNDS TRANSFERED OUT:
-POUNDS TRANSFERED IN:
=NET PRODUCTION: 0 0 567

Facility notes for: FISH FIRST

Cedar trib and Chelatchie Cr RSI projects approved subject to provisions outlined in BRAP report. All eggs otolith marked. Otolith

reading costs to be supplied by cooperators.

Chelatchie and Cedar Cr projects approved for 3 years beginning with 2001 brood.

### 2004 FINAL BROOD DOCUMENT

WDFW

FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2003 WILLAPA (FORK (	CREEK)
---------------------------	--------

PLANTING GOAL 500,000 FISH INTO FORK CREEK (24.0356) 4/05 17 ( 29,411) March-May release.

### COHO 2004 WILLAPA (FORK CREEK)

EGG TAKE GOAL 1,300	,000				(	)
TRANSFER GOAL 300	,000 EYED EGGS	TO	FRED MARCH PROJECT		(	)
TRANSFER GOAL 220 For RSI projects.	,000 GREEN EGGS	TO	NW STEELHEADERS	1/05	(	)
TRANSFER GOAL 25			RFEG 10 WILLAPA BAY	0001111	(	)
	,000 EYED EGGS	TO	RFEG 10 WILLAPA BAY		. (	)
For Butte Creek Project TRANSFER GOAL 200			rs beginning with 2001 RFEG 10 WILLAPA BAY	brood.	(	)
For Unnamed trib 24.032 PLANTING GOAL 500				4/06	17 (	29,411)
March-May release.						

### COHO 2004 WILLAPA LATES

EGG TAKE GOAL 115,000 ( )
Backfill with other Willapa Bay stocks if necessary.
PLANTING GOAL 100,000 FISH INTO FORK CREEK (24.0356) 4/06 17 ( 5,882)

FY 20		:	
POUNDS RELEASED		:	29,411
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	29,411

Facility notes for: FORKS CREEK HATCHER

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead are a Chambers Creek stock derivative returning to Forks Creek Hatchery and will be mass marked with an adipose fin clip.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS FRED MARCH PROJECT

DATE FISH/LB (LBS)

COHO 2004 WILLAPA (FORK CREEK)

TRANSFER IN 300,000 EYED EGGS FROM FORKS CREEK HATCHERY ( )

PLANTING GOAL 300,000 FISH INTO NORTH R (24.0034) 12/04 500 ( 600)

Planted into spawning channel.

FY 20 :
POUNDS RELEASED : 600
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 600

Facility notes for: FRED MARCH PROJECT

## 2004 FINAL BROOD DOCUMENT

# WDFW - EN COOPS FRIENDS LANDING NP

DATE FISH/LB (LBS)

	COHO 2003 SATSOP R	(22.0360)		
TRANSFER IN 100% AD+CWT.	50,000 FISH	FROM BINGHAM CR HATCHERY	1/05	22 ( 2,272)
PLANTING GOAL Quiggs Lake.	50,000 FISH	INTO CHEHALIS R (22.0190)	4/05	15 ( 3,333)
	COHO 2004 SATSOP R	(22.0360)		
TRANSFER IN 100% AD+CWT.	50,000 FISH	FROM BINGHAM CR HATCHERY	1/06	22 ( 2,272)
PLANTING GOAL Quiggs Lake.	50,000 FISH	INTO CHEHALIS R (22.0190)	4/06	15 ( 3,333)

FY 20 :

POUNDS RELEASED : 3,333

+POUNDS TRANSFERED OUT : 0

-POUNDS TRANSFERED IN : 2,272

=NET PRODUCTION : 1,061

Facility notes for: FRIENDS LANDING NP

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS FRIENDS OF COWLITZ

DATE FISH/LB (LBS)

COHO 2004 TYPE-N (COWLITZ)

TRANSFER IN	140,000 EYED EGGS	FROM	COWLITZ	SALMON HATCH		(	)
PLANTING GOAL Approved through	80,000 FISH	INTO	BLUE CR	(26.0527)	3/05 1,500	(	53)
PLANTING GOAL	20,000 FISH	-	COWLITZ	RIVER TRIBS	3/05 1,500	(	13)
PLANTING GOAL	oproved through 2006 br 16,000 FISH		LACAMAS	CR (26.0467)	3/05 1,500	(	10)
PLANTING GOAL	8,000 FISH	INTO	OLEQUA C	R (26.0427)	3/05 1,500	(	5)
PLANTING GOAL	16,000 FISH	INTO	SALMON C	R (26.0187)	3/05 1,500	(	10)

FY 20	:	
POUNDS RELEASED	:	91
+POUNDS TRANSFERED O	UT :	0
-POUNDS TRANSFERED I	N :	0
=NET PRODUCTION	:	91

Facility notes for:
FRIENDS OF COWLITZ
Up to 18,000 addition pounds of rainbow trout may be reared in net pens to meet mitigation goal of 50,000 lbs.

#### 2004 FINAL BROOD DOCUMENT

WDFW GEORGE ADAMS

DATE FISH/LB (LBS)

COHO 2003 BIG QUILCENE 17.0012

TRANSFER GOAL 425,000 FISH TO PORT GAMBLE BAY PENS 2/05 25 ( 17,000)

COHO 2003 GEORGE ADAMS (PURDY)

PLANTING GOAL 300,000 FISH INTO PURDY CR (16.0005) 4/05 17 ( 17,647)

COHO 2004 BIG QUILCENE 17.0012

TRANSFER IN 450,000 EYED EGGS FROM QUILCENE NFH ( )
Adjust as necessary to realize 400,000 smolts from this transfer.

TRANSFER GOAL 425,000 FISH TO PORT GAMBLE BAY PENS 2/06 25 ( 17,000)

COHO 2004 GEORGE ADAMS (PURDY)

EGG TAKE GOAL 345,000 ( )

PLANTING GOAL 300,000 FISH INTO PURDY CR (16.0005) 4/06 17 ( 17,647)

FY 20 : 17,647

POUNDS RELEASED : 17,647

+POUNDS TRANSFERED OUT : 17,000

-POUNDS TRANSFERED IN : 0

=NET PRODUCTION : 34,647

Facility notes for:

GEORGE ADAMS

All coho destined for yearling production will be mass marked with an adipose fin clip.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS GIRL SCOUTS/LIONS CL

DATE FISH/LB (LBS)

COHO 2004 VAN WINKLE

TRANSFER IN 500 FISH FROM LK ABERDEEN HATCHERY ( 0)
PLANTING GOAL 500 FISH INTO MOX CHUCK SL TRB 252 4/05 500 ( 1)

FY 20 :
POUNDS RELEASED : 1
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 1

Facility notes for: GIRL SCOUTS/LIONS C

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS GLENWOOD SPRINGS

DATE FISH/LB (LBS)

COHO 2003 GLENWOOD SPRINGS

PLANTING GOAL 100,000 FISH INTO EAST SOUND (ORCAS) 4/05 15 ( 6,666)

COHO 2004 GLENWOOD SPRINGS

EGG TAKE GOAL 110,000 ( )
Kendall Creek used to make up difference in low years at Glenwood.
TRANSFER GOAL 10,000 EYED EGGS TO WEST SOUND CR RSI 3/05 ( )
PLANTING GOAL 100,000 FISH INTO EAST SOUND (ORCAS) 4/06 15 ( 6,666)

FY 20 :
POUNDS RELEASED : 6,666
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 6,666

Facility notes for: GLENWOOD SPRINGS

ALEA Funded except yearling chinook. Yearling chinook are Puget Sound Recreational Enhancement funded.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS GRAYS HARB4-H/FRICKE

DATE FISH/LB (LBS)

COHO 2004 HUMPTULIPS R 22.0004

TRANSFER IN 20,000 EYED EGGS FROM HUMPTULIPS HATCHERY ( )
Doug Fricke Project
PLANTING GOAL 17,000 FISH INTO LITTLE HOQUIAM -NF 5/05 300 ( 56)
Fish will be 100% mass marked.

FY 20		:	
POUNDS RELEASED		:	56
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	56

Facility notes for: GRAYS HARB4-H/FRICK

## 2004 FINAL BROOD DOCUMENT

# WDFW - EN COOPS GRAYS HARB4-H/HARBEL

DATE FISH/LB (LBS)

	COHO 2004 SATSOP R	(22.0360)		
TRANSFER IN Steve Harbell Pr	,	FROM BINGHAM CR HATCHERY	_ (	)
PLANTING GOAL	3	INTO COOK CR 22.0410	5/04 500 (	20)
PLANTING GOAL	10,000 FISH	INTO STILL CR (22.0366)	4/04 1,500 (	6)

PLANTING GOAL 10,000 FISH INTO SYLVIA CR (22.0261) 4/04 1,500 ( 6)

FY 20		:	
POUNDS RELEASED		:	0
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	0

Facility notes for: GRAYS HARB4-H/HARBE

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS GRAYS HARBOR COMM. C

DATE FISH/LB (LBS)

COHO 2004 ALDER CREEK

EGG TAKE GOAL 75,000 ( )

May be supplemented with Van Winkle stock
PLANTING GOAL 1,500 FISH INTO ALDER CR (22.1215) 4/06 17 ( 88)

PLANTING GOAL 70,000 FISH INTO LAKE SWANO (22) 4/05 500 ( 140)

FY 20		:	
POUNDS RELEASED		:	140
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	140

Facility notes for: GRAYS HARBOR COMM. All coho to be AD clipped.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS GRAYS HARBOR GILLNET

DATE FISH/LB (LBS)

COHO 2004 HUMPTULIPS R 22.0004

TRANSFER IN 200,000 EYED EGGS FROM HUMPTULIPS HATCHERY ( )

PLANTING GOAL 190,000 FISH INTO HOQUIAM R -EF 220138 5/05 300 ( 633)

FY 20 :
POUNDS RELEASED : 633
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 633

Facility notes for: GRAYS HARBOR GILLNE

## 2004 FINAL BROOD DOCUMENT

#### WDFW

GRAYS RIVER HATCHERY

DATE FISH/LB (LBS)

## COHO 2003 TYPE-S (GRAYS RIVER)

TRANSFER GOAL	220,000 FISH	TO	DEEP	RIVER	NET PENS	11/04	23 ( 9,565)
Released at 20-	25 fpp.						
PLANTING GOAL	150,000 FISH	INTO	GRAYS	3 R	(25.0093)	4/05	11 ( 13,636)
BPA funded, rele	eased at 10-14 fpp.						

# COHO 2004 TYPE-S (GRAYS RIVER)

EGG TAKE GOAL	435,000					(	)
Toutle or Grays	River Type-S coho only						
TRANSFER GOAL	220,000 FISH	TO	DEEP RIVER	NET PENS	11/05	23 (	9,565)
Released 20-25 :	fpp.						
PLANTING GOAL	150,000 FISH	INTO	GRAYS R	(25.0093)	4/06	11 (	13,636)
BPA funded, rele	eased at 10-14 fpp.						

	FY 20		:	
	POUNDS RELEASED		:	13,636
- [	+POUNDS TRANSFERED	OUT	:	9,565
İ	-POUNDS TRANSFERED	IN	:	0
- [	=NET PRODUCTION		:	23,201
- 1				

Facility notes for: GRAYS RIVER HATCHER

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an adipose fin clip.

Transfers of appropriate stocks of coho, as outlined in the stock transfer guidelines, will take place among lower Columbia River

facilities in order to meet production goals.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS HALLS LAKE PROJECT

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 80,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )

PLANTING GOAL 80,000 EYED EGGS INTO HALLS LAKE 3/04 1,500 (53)

FY 20 :
POUNDS RELEASED : 0
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 0

Facility notes for: HALLS LAKE PROJECT

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS HEIMBIGNER PROJECT

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 50,000 EYED EGGS FROM BINGHAM CR HATCHERY ( )

PLANTING GOAL 15,000 FISH INTO STEARNS CR (23.0934) 5/05 300 ( 50) 100% Ad-clipped.Fish bucketed into Sterns Tibs. near rearing site.
PLANTING GOAL 30,000 FISH INTO STEARNS CR (23.0934) 5/06 17 ( 1,764) 100% Ad-clipped. Fish released April-May.

FY 20	:		
POUNDS RELEASED	:	50	
+POUNDS TRANSFERED OUT	г:	0	
-POUNDS TRANSFERED IN	:	0	
=NET PRODUCTION	:	50	

Facility notes for: HEIMBIGNER PROJECT

# 2004 FINAL BROOD DOCUMENT

WDFW HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

COHO 2003 HUMPTULIPS R 2	2.0004		
PLANTING GOAL 1,000,000 FISH IN Release March-May.	TO STEVENS CR (22.0064)	5/05	15 ( 66,666)
COHO 2003 SATSOP R LATE	STOCK		
PLANTING GOAL 200,000 FISH IN Release March-May.	TO STEVENS CR (22.0064)	5/05	15 ( 13,333)
COHO 2004 HUMPTULIPS R 2	2.0004		
EGG TAKE GOAL 1,850,000			( )
TRANSFER GOAL 20,000 EYED EGGS TO	GRAYS HARB4-H/FRICKE		( )
Doug Fricke Project TRANSFER GOAL 200,000 EYED EGGS TO	GRAYS HARBOR GILLNET		( )
TRANSFER GOAL 100,000 FISH TO	OCEANSHORES NET PEN	1/06	22 ( 4,545)
TRANSFER GOAL 200,000 FISH TO	WESTPORT NET PENS	1/06	22 ( 9,090)
PLANTING GOAL 1,000,000 FISH IN Release March-May.	TO STEVENS CR (22.0064)	4/06	15 ( 66,666)
COHO 2004 SATSOP R LATE :	STOCK		
EGG TAKE GOAL 236,000			( )
,	TO CHETTENIC OD (22 0064)	F /06	,
PLANTING GOAL 200,000 FISH IN Release March-May.	TO STEVENS CR (22.0064)	5/06	15 ( 13,333)
COHO 2004 WISHKAH R (22	.0191)		
TRANSFER IN 30,000 EYED EGGS FROM For Buzzard Creek Project.	DM MAYR BROS (LLTK)		( )
	DM MAYR BROS (LLTK)		( )
TRANSFER GOAL 25,000 FISH TO Transfer September-November.	BUZZARD CREEK	10/05	25 ( 1,000)
TRANSFER GOAL 320,000 FISH TO	MAYR BROS (LLTK)	9/05	50 ( 6,400)

## 2004 FINAL BROOD DOCUMENT

WDFW

HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

COHO 2004 WISHKAH R (22.0191)

FY 20 :
POUNDS RELEASED : 79,999
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 79,999

Facility notes for: HUMPTULIPS HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an adipose fin clip.

Excess fry from all species reared may be planted in non-anadromous lakes in basin approved by district fish biologist.

## 2004 FINAL BROOD DOCUMENT

WDFW

HURD CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2003 SNOW CREEK (17.0219)

9,000 FISH PLANTING GOAL INTO CROCKER LK (JEFF) 11/04 50 ( 180) PLANTING GOAL 9,000 FISH INTO CROCKER LK (JEFF) 2/05 25 ( 360)

COHO 2004 DUNGENESS R 18.0018

TRANSFER IN 7,500 GREEN EGGS FROM DUNGENESS HATCHERY ) Transfer GOAL 6,750 EYED EGGS TO REGION 6 ED COOPS To approved list of SIC projects. ( )

FY 20 :
POUNDS RELEASED :
+POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 540 0 0 =NET PRODUCTION 540

Facility notes for: HURD CREEK HATCHERY

## 2004 FINAL BROOD DOCUMENT

# WDFW

ISSAQUAH HATCHERY

DATE FISH/LB (LBS)

COF	O 2003 ISSAQUAH C	R 08.	0178					
TRANSFER GOAL	30,000 FISH	TO	BALLARD SALMON CLUB	1/05	25 (	1,200)		
TRANSFER GOAL	30,000 FISH	TO	NWSSC-LAEBUGTEN	2/05	25 (	1,200)		
To Laebugten Wharf PLANTING GOAL On-station yearling	450,000 FISH	INTO	ISSAQUAH CR 08.0178	4/05	17 (	26,470)		
COF	O 2004 ISSAQUAH C	R 08.	0178					
EGG TAKE GOAL 1	,800,000			_	(	)		
TRANSFER GOAL	330,000 EYED EGGS	TO	10 MILLION SALMON		(	)		
TRANSFER GOAL	30,000 FISH	TO	BALLARD SALMON CLUB	1/06	25 (	1,200)		
TRANSFER GOAL	50,000 EYED EGGS	TO	CROSS PROJECT		(	)		
TRANSFER GOAL	5,000 EYED EGGS	TO	DENNY CREEK PROJECT		(	)		
TRANSFER GOAL	80,000 EYED EGGS	TO	HALLS LAKE PROJECT		(	)		
TRANSFER GOAL	5,000 EYED EGGS	TO	JORDAN PROJECT -RSI		(	)		
TRANSFER GOAL	1,000 EYED EGGS	TO	KENT SCHOOL DIST		(	)		
TRANSFER GOAL	10,000 EYED EGGS	TO	LYNNWOOD HIGH SCHOOL		(	)		
TRANSFER GOAL	70,000 EYED EGGS	TO	MCALEER CR PROJECT		(	)		
TRANSFER GOAL	10,000 EYED EGGS	TO	MEDINA CR PROJECT		(	)		
TRANSFER GOAL North Creek Project	80,000 EYED EGGS	TO	NWSSC-LAEBUGTEN		(	)		
TRANSFER GOAL To Laebugten Wharf	30,000 FISH	TO	NWSSC-LAEBUGTEN	2/06	25 (	1,200)		
TRANSFER GOAL	750 EYED EGGS		REGION 4 ED COOPS	24' 111	(	)		
TRANSFER GOAL	5,000 EYED EGGS		Rosary, and Washington REGION 4 ED COOPS	1/05	scnool	.s.		
	4,950 GREEN EGG		REGION 4 ED COOPS should be provided with	n instru	ctions	) s and iodoph	nores for di	sinfecting
green eggs. TRANSFER GOAL	300,000 EYED EGGS	TO	STEPS		(	)		
PLANTING GOAL On-station yearling	450,000 FISH release.	INTO	) ISSAQUAH CR 08.0178	4/06	17 (	26,470)		

## 2004 FINAL BROOD DOCUMENT

WDFW

ISSAQUAH HATCHERY

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

FY 20 :
POUNDS RELEASED : 26,470
+POUNDS TRANSFERED OUT : 2,400
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 28,870

Facility notes for: ISSAQUAH HATCHERY

No stocks from outside the Lake Washington system are allowed at this facility. All coho destined for yearling production will be mass marked with an adipose fin clip. Up to 500 pairs of adult coho put in local streams as returns permit. State funded.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS JOHNSON CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 NASELLE R (24.0543)

TRANSFER IN 50,000 EYED EGGS FROM NASELLE HATCHERY ( )
PLANTING GOAL 50,000 FISH INTO JOHNSON CR (24.0581) 4/05 1,500 ( 33)

FY 20		:	
POUNDS RELEASED		:	33
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	33

Facility notes for: JOHNSON CR PROJECT

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS JORDAN PROJECT -RSI

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 5,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )
PLANTING GOAL 5,000 FISH INTO UNNAMED CR (08.0060) 3/05 1,500 ( 3)

FY 20		:	
POUNDS RELEASED		:	3
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	3

Facility notes for: JORDAN PROJECT -RSI

6 year project beginning with 2001 brood.

2004 FINAL BROOD DOCUMENT

NISQ

KALAMA CR HATCHERY

DATE FISH/LB (LBS)

COHO 2003 KALAMA CR (11.0017)

PLANTING GOAL 480,000 FISH INTO KALAMA CR (11.0017) 4/05 17 ( 28,235)

COHO 2004 KALAMA CR (11.0017)

EGG TAKE GOAL 650,000 ( )

PLANTING GOAL 480,000 FISH INTO KALAMA CR (11.0017) 4/06 17 ( 28,235)

FY 20 :
POUNDS RELEASED : 28,235
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 28,235

Facility notes for: KALAMA CR HATCHERY

2004 FINAL BROOD DOCUMENT

WDFW KALAMA FALLS

DATE FISH/LB (LBS)

COHO 2003 TYPE-N (GENERAL)

PLANTING GOAL 350,000 FISH On station release, April - June. INTO KALAMA R (27.0002) 5/05 17 ( 20,588)

COHO 2004 TYPE-N (GENERAL)

460,000 EGG TAKE GOAL ( Any Type-N coho is acceptable.
PLANTING GOAL 350,000 FISH
On station release, April - June. INTO KALAMA R (27.0002)5/06 17 ( 20,588)

FY 20 POUNDS RELEASED 20,588 +POUNDS TRANSFERED OUT -POUNDS TRANSFERED IN 0 0 20,588 =NET PRODUCTION

Facility notes for:

KALAMA FALLS

All coho destined for yearling productin will be mass marked with an adipose fin clip.

Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stocks transfer guidelines, will take place among

lower Columbia River facilities in order to meet production goals.

#### 2004 FINAL BROOD DOCUMENT

WDFW

KENDALL CR HATCHERY

DATE FISH/LB (LBS)

COHO 200	)3 NOO	KSACK (	KENDALL	CR)	
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TO SQUALICUM NET PENS TRANSFER GOAL 5,000 FISH 2/05 25 ( 200) PLANTING GOAL 300,000 FISH INTO NOOKSACK R (01.0120) 5/05 17 ( 17,647) On-station yearling release.

## COHO 2004 NOOKSACK(KENDALL CR)

EGG TAKE GOAL	600,000		1		(	)
TRANSFER GOAL	20,000 EYED EGGS		low years at Glenwood FERNDALE HIGH	Springs.	(	)
TRANSFER GOAL	100,000 EYED EGGS	TO	LYNDEN-CHRISTIAN HS		(	)
TRANSFER GOAL For SIC project at	250 EYED EGGS	-			(	)
TRANSFER GOAL	40,000 EYED EGGS	TO	RFEG 1 NOOKSK/SAMISH	2001 1	(	)
TRANSFER GOAL	5,000 FISH		years beginning with 2 SQUALICUM NET PENS		a. 25 (	200)
TRANSFER GOAL	15,000 EYED EGGS	TO	TOAD CREEK PROJECT		(	)
PLANTING GOAL On-station yearling		INTO	NOOKSACK R (01.0120)	5/06	17 (	17,647)

	FY 20		:	
İ	POUNDS RELEASED		:	17,647
- 1	+POUNDS TRANSFERED	OUT	:	200
İ	-POUNDS TRANSFERED	IN	:	0
	=NET PRODUCTION		:	17,847

Facility notes for: KENDALL CR HATCHERY

The goal of the spring chinook program is to restore NF spring chinook to a self-maintaining, naturally spawning run capable of

providing harvestable numbers of fish (Natural management). All steelhead will be mass marked with an adipose fin clip. All coho destined for yearling production will be mass marked with an

adipose fin clip.

On-station chum production eliminated.

All Spring Chinook will be Adipose Fin Clipped except for 1/2 of the Double Index Tag Group.

## 2004 FINAL BROOD DOCUMENT

MUCK

KETA CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

TRANSFER IN 550,000 FISH FROM SOOS CREEK HATCHERY 3/05 1,500 ( 366) Muckleshoot Tribal facility.

PLANTING GOAL 500,000 FISH INTO GREEN R (09.0001) 5/05 400 ( 1,250) Release into the upper Green River

FY 20		:	
POUNDS RELEASED		:	1,250
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	366
=NET PRODUCTION		:	884

Facility notes for: KETA CREEK HATCHERY

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS KEY PENINSULA RSI

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 25,000 EYED EGGS FROM MINTER CR HATCHERY ( )
Project approved for 6 years beginning with 2002 brood.
PLANTING GOAL 25,000 FISH INTO CASE INLET 13K 4/05 1,500 ( 16)
Unnamed tributary 15.0030. Project approved for 6 years beginning with 2002 brood.

FY 20		:	
POUNDS RELEASED		:	16
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	16

Facility notes for: KEY PENINSULA RSI

#### 2004 FINAL BROOD DOCUMENT

WDFW

KLICKITAT HATCHERY

DATE FISH/LB (LBS)

COHO 2003 TYPE-N (GENERAL)

PLANTING GOAL 1,000,000 FISH INTO KLICKI On station plant, release April-June at 15-17 fpp. INTO KLICKITAT R 30.0002 5/05 15 ( 66,666)

COHO 2004 TYPE-N (GENERAL)

1,150,000 EYED EGGS FROM LEWIS RIVER HATCHERY TRANSFER IN

500 EYED EGGS TO REGION 5 ED COOPS TRANSFER GOAL

For Goldendale FFA.

PLANTING GOAL 1,000,000 FISH INTO KLICKITAT R 30.0002 5/06 On station plant, release April-June at 15-17 fpp. 15 ( 66,666)

FY 20 POUNDS RELEASED 66,666 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN 0 =NET PRODUCTION 66,666

Facility notes for:

KLICKITAT HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. Funded through Mitchell Act.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS KRAUS PROJECT

DATE FISH/LB (LBS)

COHO 2004 TYPE-N (COWLITZ)

TRANSFER IN 1,000 FISH FROM COWLITZ SALMON HATCH 6/05 100 ( 10) Fish will be AD clipped before transfer.

PLANTING GOAL 1,000 FISH INTO CAMPBELL CR 26.0443 6/05 100 ( 10) 100% AD Clipped.

FY 20		:	
POUNDS RELEASED		:	10
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	10
=NET PRODUCTION		:	0

Facility notes for: KRAUS PROJECT

# 2004 FINAL BROOD DOCUMENT

WDFW LEWIS RIVER HATCHERY

DATE FISH/LB (LBS)

PLANTING GOAL Release April-Ma				LEWIS R	(27.0168)		16 (	50,937)
_	СОНО 2003 7					_		
PLANTING GOAL Release April-Ma		FISH	INTO	LEWIS R	(27.0168)	5/05 1	16 (	55,000)
	СОНО 2004 Л	TYPE-N (GEN	ERAL)					
EGG TAKE GOAL Provide eggs for		rhaman Val		To about and	and Vlielsitat	-	(	)
TRANSFER GOAL	460,000	EYED EGGS				programs	· (	)
For RSIs in NF I TRANSFER GOAL			TO	KLICKITAT	HATCHERY		(	)
TRANSFER GOAL	6,250	EYED EGGS	TO	REGION 5 E	ED COOPS		(	)
TRANSFER GOAL	5,000	EYED EGGS	TO	STEVE SYVE	ERSON PROJ.		(	)
TRANSFER GOAL	2,700,000	EYED EGGS	TO	WASHOUGAL	HATCHERY		(	)
PLANTING GOAL Release April-Ma		FISH	INTO	LEWIS R	(27.0168)	5/06	16 (	50,937)
	СОНО 2004 1	TYPE-S (GEN	ERAL)					
TRANSFER IN	1,100,000	EYED EGGS	FROM	SPEELYAI H	HATCHERY	_	(	)
PLANTING GOAL Release April-Ma		FISH	INTO	LEWIS R	(27.0168)	5/06	16 (	55,000)

## 2004 FINAL BROOD DOCUMENT

WDFW

LEWIS RIVER HATCHERY

DATE FISH/LB (LBS)

COHO 2004 TYPE-S (GENERAL)

FY 20 :
POUNDS RELEASED : 105,937
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 105,937

Facility notes for: LEWIS RIVER HATCHER

All coho destined for yearling production will be mass marked with an adipose fin clip.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS LIVELY ENV CENTER

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

TRANSFER IN 20,000 EYED EGGS FROM WALLACE RIVER HATCH ( )

PLANTING GOAL 20,000 FISH INTO NICKLE CR 08.0077A 6/04 200 ( 100)

FY 20 :

POUNDS RELEASED : 0

+POUNDS TRANSFERED OUT : 0

-POUNDS TRANSFERED IN : 0

=NET PRODUCTION : 0

Facility notes for: LIVELY ENV CENTER

## 2004 FINAL BROOD DOCUMENT

#### WDFW

LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

	СОНО 2003	VAN WI	NKLE						
TRANSFER IN	750	FISH		FROM	ABERDEEN HS	5/04	500	(	1)
TRANSFER GOAL	1,000	EYED	EGGS	TO	ABERDEEN HS			(	)
PLANTING GOAL Release March-Ma	30,000	FISH		INTO	VAN WINKLE CR 220240	4/05	15	(	2,000)
	СОНО 2004	VAN WI	NKLE						
EGG TAKE GOAL	250,000		Harba	× (()	if eggtake not met.	_		(	)
TRANSFER IN		FISH	патро		ABERDEEN HS	5/05	17	(	11)
TRANSFER IN	750	FISH		FROM	ABERDEEN HS	5/05	500	(	1)
TRANSFER GOAL	1,000	EYED	EGGS	TO	ABERDEEN HS			(	)
TRANSFER GOAL	250	FISH		TO	ABERDEEN HS	1/05	20	(	12)
TRANSFER GOAL	500	FISH		TO	GIRL SCOUTS/LIONS CL			(	0)
TRANSFER GOAL	50,000	EYED	EGGS	TO	OCOSTA HS PROJECT			(	)
TRANSFER GOAL		EYED		TO	REGION 6 ED COOPS			(	)
To approved list PLANTING GOAL Release March-Ma	30,000			INTO	VAN WINKLE CR 220240	4/06	15	(	2,000)

FY 20		:	
POUNDS RELEASED		:	2,000
+POUNDS TRANSFERED	OUT	:	12
-POUNDS TRANSFERED	IN	:	12
=NET PRODUCTION		:	2,000

Facility notes for: LK ABERDEEN HATCHER

Steelhead are released April-May at 5-7 fpp.

Specific planting sites may be altered to meet Fish Management objectives. All coho destined for yearling production will be mass

marked with an adipose fin clip.

All steelhead and sea-run cutthroat will be mass marked with an adipose fin clip. Excess fry from all species reared may be

planted in non-anadromous lakes in basin approved by district fish biologist.

## 2004 FINAL BROOD DOCUMENT

#### INTERAGENCY LK SHANNON NET PENS

DATE FISH/LB (LBS)

COHO 2003 BAKER R (03.0435)

PLANTING GOAL \_\_\_ 25,000 FISH INTO BAKER R (03.0435) 5/05 15 ( 1,666)

Release April-June.

COHO 2004 BAKER R (03.0435)

60,000 FISH FROM BAKER SPAWNING BEACH 5/05 TRANSFER IN 600 ( 100)

PLANTING GOAL 25,000 FISH INTO BAKER R (03.0435)5/06 15 ( 1,666)

Release April-June.

FY 20 POUNDS RELEASED 1,666 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 0 100 =NET PRODUCTION 1,566

Facility notes for: LK SHANNON NET PENS All steelhead will be mass marked with an adipose fin clip.

2004 FINAL BROOD DOCUMENT

ELWA

INTO ELWHA R (18.0272) 5/06 15 (50,000)

LOWER ELWHA HATCHERY

DATE FISH/LB (LBS)

COHO 2003 ELWHA R (18.0272)

PLANTING GOAL 750,000 FISH INTO ELWHA R (18.0272) 5/05 15 ( 50,000)

COHO 2004 ELWHA R (18.0272)

EGG TAKE GOAL 1,121,000 ( )

TRANSFER GOAL 3,000 GREEN EGGS TO PENINSULA COLLEGE ( )

750,000 FISH

FY 20 :
POUNDS RELEASED : 50,000
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 50,000

Facility notes for: LOWER ELWHA HATCHER

PLANTING GOAL

All steelhead are 100% adipose fin clipped Discussions are on-going related to development of a pink program at this facility. Steelhead needed to meet tribal eggtake may be transferred from WDFW Elwha Rearing Channel.

## 2004 FINAL BROOD DOCUMENT

LUMM

LUMMI SEA PONDS

DATE FISH/LB (LBS)

COHO 2003 LUMMI BAY (SEA POND)

PLANTING GOAL 1,000,000 FISH INTO NOOKSACK R+LUMMI BAY 6/05 15 ( 66,666)

COHO 2003 SKAGIT R (03.0176)

PLANTING GOAL 850,000 FISH INTO NOOKSACK R+LUMMI BAY 6/05 15 ( 56,666)

COHO 2004 LUMMI BAY (SEA POND)

EGG TAKE GOAL 2,360,000 ( )

TRANSFER IN 1,000,000 FISH FROM SKOOKUM CR HATCHERY 4/06 40 ( 25,000)

TRANSFER GOAL 1,200,000 EYED EGGS TO SKOOKUM CR HATCHERY ( )

PLANTING GOAL 2,000,000 FISH INTO NOOKSACK R+LUMMI BAY 6/06 15 (133,333)

FY 20 :
POUNDS RELEASED : 123,332
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 123,332

Facility notes for: LUMMI SEA PONDS

2004 FINAL BROOD DOCUMENT

LUMM

LUMMI-B'HAM BAY NPEN

DATE FISH/LB (LBS)

COHO 2003 LUMMI BAY (SEA POND)

PLANTING GOAL 250,000 FISH INTO BELLINGHAM BAY 6/05 15 ( 16,666)

COHO 2004 LUMMI BAY (SEA POND)

PLANTING GOAL 250,000 FISH INTO BELLINGHAM BAY 6/06 15 ( 16,666)

FY 20 :
POUNDS RELEASED : 16,666
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 16,666

Facility notes for: LUMMI-B'HAM BAY NPE

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS LYNDEN-CHRISTIAN HS

DATE FISH/LB (LBS)

COHO 2004 NOOKSACK(KENDALL CR)

TRANSFER IN 100,000 EYED EGGS FROM KENDALL CR HATCHERY ( )

PLANTING GOAL 100,000 FISH INTO FISHTRAP CR 01.0210 5/05 500 ( 200)

FY 20 :

POUNDS RELEASED : 200
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 200

Facility notes for: LYNDEN-CHRISTIAN HS

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS LYNNWOOD HIGH SCHOOL

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 10,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )
PLANTING GOAL 10,000 FISH INTO SWAMP CR (08.0059) 6/05 200 ( 50)

FY 20		:	
POUNDS RELEASED		:	50
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	50

Facility notes for: LYNNWOOD HIGH SCHOO

EGG TAKE GOAL

2004 FINAL BROOD DOCUMENT

FWS MAKAH NFH

DATE FISH/LB (LBS)

COHO 2003 SOOES R (20.0015) 50,000 FISH TO EDUCKET CR HATCHERY 3/05 TRANSFER GOAL 18 ( 2,777) PLANTING GOAL 250,000 FISH INTO SOOES R (20.0015) 5/05 18 ( 13,888) Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry. COHO 2004 SOOES R (20.0015)

TRANSFER GOAL 50,000 FISH TO EDUCKET CR HATCHERY 3/06 18 ( 2,777)

INTO SOOES R (20.0015) 5/06 18 ( 13,888)

PLANTING GOAL 250,000 FISH INTO SOOES R (20.0015) 5/06 18 ( 13,888) Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

FY 20 POUNDS RELEASED 13,888 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 2,777 =NET PRODUCTION 16,665

( )

Facility notes for: MAKAH NFH

450,000

WDFW

MARBLEMOUNT HATCHERY

DATE FISH/LB (LBS)

COHO 2003 SKAGI	r R (03.0	176)	
TRANSFER GOAL 30,000 FISH	TO	OAK HARBOR NET PENS	2/05 25 ( 1,200)
TRANSFER GOAL 30,000 FISH	TO	ROCHE HARBOR NET PEN	2/05 25 ( 1,200)
TRANSFER GOAL 100,000 FISH This is actually a direct plant PLANTING GOAL 250,000 FISH On-station release. Mass marked,	into Indian INTO	SKAGIT R (03.0176)	2/05
COHO 2004 MINTE	R CR (15.0	048)	
TRANSFER IN 925,000 EYED For SS Net Pen Program. Eggs iso TRANSFER GOAL 850,000 FISH Maintained on pathogen-free wate	lated and e TO		ter. ( ) 4/05 400 ( 2,125)
COHO 2004 SKAGI	r R (03.0	176)	
EGG TAKE GOAL 650,000			( )
TRANSFER GOAL 30,000 FISH	TO	OAK HARBOR NET PENS	2/06 25 ( 1,200)
	EGGS TO sland. Out	REGION 4 ED COOPS of watershed transfer.	( ) Due to IHN history in Skagit, eggs must be
isolation on regulated pathogen	EGGS TO	Sampling levels of 1500 REGION 4 ED COOPS	OF or 100% of parents to be shipped.
TRANSFER GOAL 30,000 FISH		ROCHE HARBOR NET PEN	2/06 25 ( 1,200)
TRANSFER GOAL 100,000 FISH This is actually a direct plant TRANSFER GOAL 10,000 EYED	into Indian	SKAGIT SYSTEM COOP - Slough. Previously it SKULL CR ENHANCEMENT	2/06 25 ( 4,000) was a transfer to Swinomish Channel.
PLANTING GOAL 250,000 FISH On-station release. Mass marked,		SKAGIT R (03.0176)	6/06 17 ( 14,705)
COHO 2004 SKYKO	MISH		
TRANSFER IN 925,000 GREE For SS Net Pen program.	N EGGS FROM	WALLACE RIVER HATCH	( )
TRANSFER GOAL 750,000 FISH 100% Pathogen free water.	TO	SKOOKUMCHUCK	4/05 400 ( 1,875)

## 2004 FINAL BROOD DOCUMENT

WDFW

MARBLEMOUNT HATCHERY

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

FY 20 POUNDS RELEASED 14,705 +POUNDS TRANSFERED OUT:
-POUNDS TRANSFERED IN:
=NET PRODUCTION: 10,400 Ω 25,105

Facility notes for: MARBLEMOUNT HATCHER

Total system eggtake goal is 750,000 with 534,000 smolts being released into the river.

All coho destined for yearling production will be mass marked with an adipose fin clip (except DIT groups). All steelhead will be

mass marked with an adipose fin clip.

Puget Sound hatchery winter steelhead eggtakes will be coordinated with other WDFW facilities to fill program needs following fish health transfer guidelines.

State funded.

# WDFW - EN COOPS MARINE TECH CENTER

DATE FISH/LB (LBS)

СОНО	2003					
PLANTING GOAL Local stock released	10,000 FISH on-station	INTO	5/05	11	(	909)
СОНО	2004					
EGG TAKE GOAL	30,000		_		(	)
Local stock PLANTING GOAL Local stock released	15,000 FISH	INTO	4/05	500	(	30)
	10,000 FISH	INTO	5/06	11	(	909)
СОНО	2004 BIG SOOS CR	09.0072				
TRANSFER IN Backfill if necessar	5,000 EYED EGGS	FROM SOOS CREEK HATCHERY	_		(	)

FY 20		:	
POUNDS RELEASED		:	939
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	939

Facility notes for: MARINE TECH CENTER

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS MAXWELTON CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

TRANSFER IN 50,000 EYED EGGS FROM WALLACE RIVER HATCH ( )
PLANTING GOAL 50,000 FISH INTO MAXWELTON CR 06.0029 3/05 1,500 ( 33)

FY 20 :
POUNDS RELEASED : 33
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 33

Facility notes for: MAXWELTON CR PROJEC

WDFW - EN COOPS MAYR BROS (LLTK)

DATE FISH/LB (LBS)

	COHO 2003 WISHKAH R (22.0191)			
TRANSFER GOAL	150,000 FISH TO ABERDEEN NET PENS	2/05	22 (	6,818)
PLANTING GOAL	150,000 FISH INTO WISHKAH R (22.0191)	4/05	17 (	8,823)
	COHO 2004 WISHKAH R (22.0191)			
EGG TAKE GOAL	360,000		(	)
TRANSFER IN	35,000 GREEN EGGS FROM BUZZARD CREEK		(	)
TRANSFER IN	320,000 FISH FROM HUMPTULIPS HATCHERY	9/05	50 (	6,400)
TRANSFER GOAL	150,000 FISH TO ABERDEEN NET PENS	2/06	22 (	6,818)
TRANSFER GOAL	30,000 EYED EGGS TO HUMPTULIPS HATCHERY		(	)
For Buzzard Cre TRANSFER GOAL	340,000 EYED EGGS TO HUMPTULIPS HATCHERY		(	)
PLANTING GOAL	150,000 FISH INTO WISHKAH R (22.0191)	4/06	17 (	8,823)

FY 20 :
POUNDS RELEASED : 8,823
+POUNDS TRANSFERED OUT : 6,818
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 15,641

Facility notes for: MAYR BROS (LLTK)

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS MCALEER CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 70,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )
PLANTING GOAL 70,000 FISH INTO MCALEER CR (08.0049) 3/04 1,500 ( 46)

FY 20 :
POUNDS RELEASED : 0
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 0

Facility notes for: MCALEER CR PROJECT

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS MEDINA CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 10,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )

PLANTING GOAL 10,000 FISH INTO UNNAMED TRIB 08.0257 3/05 1,500 ( 6)

RSI project approved for 6 years beginning with 2002 brood.

 FY 20
 :

 POUNDS RELEASED
 :
 6

 +POUNDS TRANSFERED OUT
 :
 0

 -POUNDS TRANSFERED IN
 :
 0

 =NET PRODUCTION
 :
 6

Facility notes for: MEDINA CR PROJECT

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS MEEKER MS (TACOMA)

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN 10,000 EYED EGGS FROM VOIGHTS CR HATCHERY ( )

PLANTING GOAL 10,000 FISH INTO 4/05 1,500 ( 6)

Unfed fry release into Puget Creek.

FY 20 :
POUNDS RELEASED : 6
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 6

Facility notes for:
MEEKER MS (TACOMA)
Puget Creek Project.
Previously listed on ed-coops page.

WDFW

MINTER CR HATCHERY

DATE FISH/LB (LBS)

СОН	O 2003 MIN	ΓER CR	(15.00	048)			
TRANSFER GOAL 100% AD Clipped.	100,000 FI	SH	TO	SOUTH SOUND NET PENS	1/05	(	0)
	,044,000 FI	SH	INTO	MINTER CR (15.0048)	5/05	17 ( 61,4	11)
СОН	O 2004 MIN	TER CR	(15.00	048)			
EGG TAKE GOAL 2	,550,000				_	(	)
TRANSFER GOAL	5,000 EY	ED EGGS	TO	DOBBS CR PROJECT		(	)
TRANSFER GOAL Project approved for				KEY PENINSULA RSI		(	)
TRANSFER GOAL	925,000 EY	ED EGGS	TO	MARBLEMOUNT HATCHERY  yed on pathogen-free wa	<b>+</b> a	(	)
TRANSFER GOAL				OLALLA ES (OLALLA)	ter.	(	)
TRANSFER GOAL	50,000 EY	ED EGGS	TO	OLYMPIA SALMON CLUB		(	)
TRANSFER GOAL	15,000 EY	ED EGGS	TO	PORT ORCHARD ROTARY		(	)
	17,250 EY		TO	REGION 6 ED COOPS		(	)
To approved list of TRANSFER GOAL	200,000 EY		TO	SHERWOOD CR PROJECT		(	)
TRANSFER GOAL	50,000 EY	ED EGGS	TO	SUQUAMISH TRIBE		(	)
PLANTING GOAL	784,000 FI	SH	INTO	MINTER CR (15.0048)	5/06	17 ( 46,1	17)
Released May-June. PLANTING GOAL	260,000 FI	SH	INTO	MINTER CR (15.0048)	7/06	12 ( 21,6	66)

## 2004 FINAL BROOD DOCUMENT

WDFW

MINTER CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

FY 20 POUNDS RELEASED 61,411 +POUNDS TRANSFERED OUT:
-POUNDS TRANSFERED IN:
-NET PRODUCTION: 0 0 61,411

Facility notes for: MINTER CR HATCHERY All coho destined for yearling production will be mass marked with an adipose fin clip.

#### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS NAHCOTTA NET PENS

DATE FISH/LB (LBS)

COHO 2003 NASELLE R (24.0543)

40,000 FISH 12/04 TRANSFER IN FROM NASELLE HATCHERY 25 ( 1,600) 100% CWT

PLANTING GOAL 40,000 FISH INTO WILLAPA BAY 5/05 10 ( 4,000)

100% CWT. Release in May, or when water temp at net pens reaches 55 degrees for 3 consecutive days.

COHO 2004 NASELLE R (24.0543)

TRANSFER IN 40,000 FISH FROM NASELLE HATCHERY 12/05 25 ( 1,600) 100% CWT

PLANTING GOAL 40,000 FISH INTO WILLAPA BAY 5/06 10 ( 4,000) 100% CWT. Release in May, or when water temp at net pens reaches 55 degrees for 3 consecutive days.

FY 20 POUNDS RELEASED 4,000 +POUNDS TRANSFERED OUT : 0 1,600 -POUNDS TRANSFERED IN : =NET PRODUCTION 2,400

Facility notes for: NAHCOTTA NET PENS

#### WDFW

NASELLE HATCHERY

DATE FISH/LB (LBS)

COHO 2003 NASELLE R (24	<del>1</del> .C	)543	)
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_							
TRANSFER GOAL	40,000 FISH	TO	NAHCOTTA N	ET PENS	12/04	25 (	1,600)
100% CWT							
PLANTING GOAL	5,000 FISH	INTO	INDIAN CR	(24.0697)	4/05	17 (	294)
Indian Creek mit	igation. Released M	March-May.					
PLANTING GOAL	500,000 FISH	INTO	NASELLE R	(24.0543)	4/05	17 ( 2	29,411)
On station relea	ase March-May.						

#### COHO 2004 NASELLE R (24.0543)

EGG TAKE GOAL	800,000				(	)
TRANSFER GOAL	50,000 EYED EGGS	TO	JOHNSON CR PROJECT		(	)
TRANSFER GOAL	40,000 FISH	TO	NAHCOTTA NET PENS	12/05	25 (	1,600)
TRANSFER GOAL	200,000 EYED EGGS	TO	RFEG 10 WILLAPA BAY	1/05	(	)
4 year project :	starting with BY 2004.					
PLANTING GOAL	5,000 FISH	INTO	INDIAN CR (24.0697)	4/06	17 (	294)
Indian Creek mi	tigation. Release March	-May.				
PLANTING GOAL	500,000 FISH	INTO	NASELLE R (24.0543)	4/06	17 (	29,411)
On station relea	ase March-May.					

FY 20		:	
POUNDS RELEASED		:	29,705
+POUNDS TRANSFERED	OUT	:	1,600
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	31,305

# Facility notes for: NASELLE HATCHERY

All steelhead are a Chambers Creek stock derivative returning to Naselle Hatchery and will be mass marked with an adipose fin clip.

Steelhead broodstocked by Willapa.

Anglers should receive different mark. All coho destined for yearling production will be mass marked with an adipose fin clip.
Incidentally trapped chum are passed upstream to spawn naturally.

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS NELSON PROJECT

DATE FISH/LB (LBS)

COHO 2004 NOOKSACK(KENDALL CR)

PLANTING GOAL 40,000 FISH INTO DEER CR ( (01.0165) 4/05 0) RSI projects on Deer & Silver Creeks (Nooksack basin).

> FY 20 POUNDS RELEASED 0 +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN : 0 =NET PRODUCTION 0

Facility notes for:

NELSON PROJECT

Deer creek coho project approved subject to provisions given in BRAP report.

Eggs thermally otolith marked in anticipation of sampling at the Lummi Tribe trap. If the trap is operated to estimate natural coho

production, cooperator will pay cost of otolith reading.

2004 FINAL BROOD DOCUMENT

WDFW

NEMAH HATCHERY

DATE FISH/LB (LBS)

COHO 2003 NEMAH R (24.0460)

PLANTING GOAL 500,000 FISH INTO NEMAH R (24.0460) 4/05 17 ( 29,411)

On station yearling release, April-May.

COHO 2004 NEMAH R (24.0460)

720,000 EGG TAKE GOAL (

PLANTING GOAL 500,000 FISH INTO NEMAH R (24.0460) 4/06 17 ( 29,411)

On station yearling release, April-May.

FY 20 POUNDS RELEASED 29,411 +POUNDS TRANSFERED OUT -POUNDS TRANSFERED IN 0 0 29,411 =NET PRODUCTION

Facility notes for: NEMAH HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead are a Chambers Creek stock derivative returning to Nemah Hatchery and will be mass marked with an adipose fin clip.

## 2004 FINAL BROOD DOCUMENT

WDFW

NORTH TOUTLE HATCHRY

DATE FISH/LB (LBS)

COHO 2003 TYPE-S (TOUTLE)

PLANTING GOAL 800,000 FISH INTO GREEN R (26.0323) 5/05 15 (53,333) Release April to June.

COHO 2004 TYPE-S (TOUTLE)

EGG TAKE GOAL 1,000,000 ( )

Will backfill from Grays River if necessary.
PLANTING GOAL 800,000 FISH INTO GREEN R (26.0323) 5/06 15 (53,333)

Release April to June.

FY 20 POUNDS RELEASED 53,333 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN :
=NET PRODUCTION : 0 0 53,333

Facility notes for: NORTH TOUTLE HATCHR

WDFW - EN COOPS NW STEELHEADERS

DATE FISH/LB (LBS)

# COHO 2004 WILLAPA (FORK CREEK)

TRANSFER IN For RSI projects.	220,000 GREEN EGG	S FROM FORKS CREEK HATCHERY	1/05 (	)
PLANTING GOAL RSI Project.	50,000 FISH	INTO FERN CR (24.0376)	1/05 1,500 (	33)
PLANTING GOAL RSI Project.	50,000 FISH	INTO STRINGER CR 24.0339	1/05 1,500 (	33)
PLANTING GOAL RSI Project.	50,000 FISH	INTO UNNAMED TRIB 24.0345	1/05 1,500 (	33)
PLANTING GOAL RSI Project.	50,000 FISH	INTO WALKER CR (24.0369)	1/05 1,500 (	33)

FY 20		:	
POUNDS RELEASED		:	132
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	132

Facility notes for:
NW STEELHEADERS
WDFW and NW Steelheaders will trap returning adult Winter Steelhead for disposal or Brood Stocking at Forks Creek Hatchery.

# WDFW - EN COOPS NWSSC - DES MOINES

DATE FISH/LB (LBS)

COHO	2003	BIG	SOOS	CR	09.0072

TRANSFER IN	30,000 FISH	FROM SOOS CREEK HATCHERY	2/05	25 ( 1,200)
To Net Pens PLANTING GOAL	30,000 FISH	INTO PUGET SND @DESMOINES	6/05	15 ( 2,000)

# COHO 2004 BIG SOOS CR 09.0072

TRANSFER IN	120,000 EYED EGGS	FROM SOOS CREEK HATCHERY		(	)
TRANSFER IN To Net Pens	30,000 FISH	FROM SOOS CREEK HATCHERY	2/06	25 (	1,200)
PLANTING GOAL Unfed fry plant.	33,000 FISH	INTO 71). Half planted above anad		1,500 (	22)
PLANTING GOAL	54,000 FISH	INTO DES MOINES CR 090377		1,500 (	36)
PLANTING GOAL	Half planted above ar 33,000 FISH	INTO MILLER CR (09.0371)	4/05	1,500 (	22)
Unfed fry plant. PLANTING GOAL	Half planted above ar 30,000 FISH		6/06	15 (	2,000)

FY 20	:	
POUNDS RELEASED	:	2,080
+POUNDS TRANSFERED OF	UT :	0
-POUNDS TRANSFERED IN	N:	1,200
=NET PRODUCTION	:	880

Facility notes for: NWSSC - DES MOINES

ALEA Funded

# WDFW - EN COOPS NWSSC-LAEBUGTEN

DATE FISH/LB (LBS)

COHO	2003	ISSAQUAH	CR	08.0178
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TRANSFER IN	30,000 FISH	FROM ISSAQUAH HATCHERY	2/05	25 (	1,200)
To Laebugten Wharf	Net Pens.				
PLANTING GOAL	- ,	INTO PUGET SND @ EDMONDS	5/05	10 (	2,500)
From Laebugten Wha	arf Net Pens.				

## COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN	80,000 EYED EGGS	FROM ISSAQUAH HATCHERY	_	(	)
North Creek Projects					
TRANSFER IN	30,000 FISH	FROM ISSAQUAH HATCHERY	2/06	25 (	1,200)
To Laebugten Wharf N	et Pens.				
PLANTING GOAL	65,000 FISH	INTO NORTH CR (08.0070)	4/05	500 (	130)
PLANTING GOAL	25,000 FISH	INTO PUGET SND @ EDMONDS	5/06	10 (	2,500)
From Laebugten Wharf	Net Pens.				
PLANTING GOAL	15,000 FISH	INTO SWAMP CR (08.0059)	4/05	500 (	30)

FY 20		:	
POUNDS RELEASED		:	2,660
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	1,200
=NET PRODUCTION		:	1,460

Facility notes for: NWSSC-LAEBUGTEN

All coho destined for yearling production will be mass marked with an adipose fin clip. Net Pens ALEA funded.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS NWSSC-MUKI/EVER N.P.

DATE FISH/LB (LBS)

	COHO 2003 SKYKOMISH				
TRANSFER IN	20,000 FISH	FROM WALLACE RIVER HATCH	5/05	25 (	800)
PLANTING GOAL	20,000 FISH	INTO PUGET SND @ MUKILTEO	6/05	15 (	1,333)
	COHO 2004 SKYKOMISH				
TRANSFER IN	25,000 FISH	FROM WALLACE RIVER HATCH	5/06	25 (	1,000)
PLANTING GOAL	25,000 FISH	INTO PUGET SND @ MUKILTEO	6/06	15 (	1,666)

FY 20 :
POUNDS RELEASED : 1,333
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 800
=NET PRODUCTION : 533

Facility notes for: NWSSC-MUKI/EVER N.P

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS OAK HARBOR NET PENS

DATE FISH/LB (LBS)

	COHO 2003 SKAGIT R	(03.0176)			
TRANSFER IN	30,000 FISH	FROM MARBLEMOUNT HATCHERY	2/05	25 (	1,200)
PLANTING GOAL	30,000 FISH	ON S OAK HARBOR NET PENS	6/05	12 (	2,500)
	COHO 2004 SKAGIT R	(03.0176)			
TRANSFER IN	30,000 FISH	FROM MARBLEMOUNT HATCHERY	2/06	25 (	1,200)
PLANTING GOAL	30,000 FISH	ON S OAK HARBOR NET PENS	6/06	12 (	2,500)

FY 20		:	
POUNDS RELEASED		:	2,500
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	1,200
=NET PRODUCTION		:	1,300

Facility notes for:
OAK HARBOR NET PENS
All coho destined for yearling production will be mass marked with an adipose fin clip. ALEA Funded

2004 FINAL BROOD DOCUMENT

WDFW

OCEANSHORES NET PEN

DATE FISH/LB (LBS)

COHO 2004 HUMPTULIPS R 22.0004

TRANSFER IN 100,000 FISH FROM HUMPTULIPS HATCHERY 1/06 22 ( 4,545)
PLANTING GOAL 100,000 FISH INTO OCEAN SHORES NET PEN 5/05 12 ( 8,333)

FY 20 :
POUNDS RELEASED : 8,333
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 8,333

Facility notes for: OCEANSHORES NET PEN

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS OCOSTA HS PROJECT

DATE FISH/LB (LBS)

COHO 2004 VAN WINKLE

TRANSFER IN	50,000 EYED EGGS	FROM LK ABERDEEN HATCHERY		(	)
PLANTING GOAL	25,000 FISH	INTO ELK R -EF (22.1349)	5/05	500 (	50)
PLANTING GOAL	25,000 FISH	INTO JOHNS R -NF(22.1270)	5/05	500 (	50)

FY 20		:	
POUNDS RELEASED		:	100
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	100

Facility notes for: OCOSTA HS PROJECT

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS OLALLA ES (OLALLA)

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 50,000 EYED EGGS FROM MINTER CR HATCHERY ( )

PLANTING GOAL 25,000 FISH INTO BURLEY CR (15.0056) 2/05 1,500 ( 16)
Unfed fry release.

PLANTING GOAL 25,000 FISH INTO OLALLA CR (15.0107) 2/05 1,500 ( 16)
Unfed fry release.

FY 20		:	
POUNDS RELEASED		:	32
+POUNDS TRANSFERED (	TUC	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	32

Facility notes for: OLALLA ES (OLALLA) Previously listed under Reg. 7 ed-coops.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS OLYMPIA SALMON CLUB

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 50,000 EYED EGGS FROM MINTER CR HATCHERY ( )

PLANTING GOAL 50,000 EYED EGGS INTO WOODARD CR (13.0012) 3/04 1,500 ( 33)

 FY 20
 :

 POUNDS RELEASED
 :
 0

 +POUNDS TRANSFERED OUT :
 0

 -POUNDS TRANSFERED IN :
 0

 =NET PRODUCTION :
 0

Facility notes for: OLYMPIA SALMON CLUB

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS ORTING COOP

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN 50,000 EYED EGGS FROM VOIGHTS CR HATCHERY ( )
PLANTING GOAL 50,000 FISH INTO BRADLEY CREEK 6/05 160 ( 312)

FY 20		:	
POUNDS RELEASED		:	312
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	312

Facility notes for: ORTING COOP ALEA Funded

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS PEDERSEN PROJECT

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 50,000 EYED EGGS FROM BINGHAM CR HATCHERY ( )

PLANTING GOAL 45,000 FISH INTO NEWAUKUM R -NF (23) 4/05 1,500 ( 30)

FY 20 :
POUNDS RELEASED : 30
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 30

Facility notes for: PEDERSEN PROJECT

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS PETERSON COHO PROJ

DATE FISH/LB (LBS)

COHO 2004 TYPE-S (GENERAL)

TRANSFER IN 500 FISH FROM SEA RESOURCES HATCH 4/05 250 ( 2)

PLANTING GOAL 5,000 FISH INTO COLUMBIA R - GENERAL 4/05 500 ( 10)

Released into unnamed lower Columbia tributary.

 FY 20
 :

 POUNDS RELEASED
 :
 10

 +POUNDS TRANSFERED OUT :
 0

 -POUNDS TRANSFERED IN :
 2

 =NET PRODUCTION :
 8

Facility notes for: PETERSON COHO PROJ

Project approved for 3 years beginning with 2002 brood.

INTERAGENCY

PORT GAMBLE BAY PENS

DATE FISH/LB (LBS)

COHO 2003 BIG QUILCENE 17.0012

TRANSFER IN 425,000 FISH FROM GEORGE ADAMS 2/05 25 ( 17,000)
PLANTING GOAL 400,000 FISH ON S PORT GAMBLE BAY PENS 6/05 15 ( 26,666)

COHO 2004 BIG QUILCENE 17.0012

TRANSFER IN 425,000 FISH FROM GEORGE ADAMS 2/06 25 ( 17,000)
PLANTING GOAL 400,000 FISH ON S PORT GAMBLE BAY PENS 6/06 15 ( 26,666)

FY 20 :
POUNDS RELEASED : 26,666
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 17,000
=NET PRODUCTION : 9,666

Facility notes for: PORT GAMBLE BAY PEN

All coho received from WDFW destined for yearling production will be mass marked with an adipose fin clip.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS PORT ORCHARD ROTARY

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

15,000 EYED EGGS FROM MINTER CR HATCHERY TRANSFER IN )

PLANTING GOAL 15,00 Released into Olney Creek 3/05 1,500 ( 10) 15,000 FISH INTO

FY 20 POUNDS RELEASED 10 +POUNDS TRANSFERED OUT:
-POUNDS TRANSFERED IN:
=NET PRODUCTION: 0 0 10

Facility notes for: PORT ORCHARD ROTARY

## 2004 FINAL BROOD DOCUMENT

UW

PORTAGE BAY HATCHERY

DATE FISH/LB (LBS)

COHO 2004 PORTAGE BAY STOCK UW

EGG TAKE GOAL 200,000 ( )
Anticipated maximum eggtake - fluctuates with research needs.
PLANTING GOAL 90,000 FISH INTO PORTAGE BAY/SHIP CNL 5/05 30 ( 3,000)

FY 20 :
POUNDS RELEASED : 3,000
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 3,000

Facility notes for: PORTAGE BAY HATCHER

## WDFW - EN COOPS POSSESSION NET PENS

DATE FISH/LB (LBS)

	COHO 2003 SKYKOMISH			
TRANSFER IN	50,000 FISH	FROM WALLACE RIVER HATCH	2/05	25 ( 2,000)
PLANTING GOAL	50,000 FISH	ON S POSSESSION NET PENS	5/05	15 ( 3,333)
	COHO 2004 SKYKOMISH			
TRANSFER IN	50,000 FISH	FROM WALLACE RIVER HATCH	3/06	30 ( 1,666)
PLANTING GOAL	50,000 FISH	ON S POSSESSION NET PENS	5/06	15 ( 3,333)

FY 20 :
POUNDS RELEASED : 3,333
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 2,000
=NET PRODUCTION : 1,333

Facility notes for: POSSESSION NET PENS

2004 FINAL BROOD DOCUMENT

PUYA

PUYALLUP HATCH.-DIRU

DATE FISH/LB (LBS)

COHO 2003 VOIGHT CR (10.0414)

TRANSFER IN 200,000 FISH FROM VOIGHTS CR HATCHERY 2/05 30 ( 6,666) For Electron Acclimation ponds 50% AD, 50% AD+CWT.

PLANTING GOAL 200,000 FISH INTO RUSHINGWATER 10.0625 5/05 18 ( 11,111) To Rushingwater Cr acclimation pond.

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN 200,000 FISH FROM VOIGHTS CR HATCHERY 2/06 30 ( 6,666) For Electron Acclimation ponds 50% AD, 50% AD+CWT.
PLANTING GOAL 200,000 FISH INTO RUSHINGWATER 10.0625 5/06 18 ( 11,111) To Rushingwater Cr acclimation pond.

FY 20		:	
POUNDS RELEASED		:	11,111
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	6,666
=NET PRODUCTION		:	4,445

Facility notes for: PUYALLUP HATCH.-DIR

All coho received from WDFW destined for yearling production will be mass marked with an adipose fin clip.

## 2004 FINAL BROOD DOCUMENT

## INTERAGENCY QUILCENE BAY SEA PEN

DATE FISH/LB (LBS)

COHO	2003	BIG	QUILCENE	17.	.0012
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TRANSFER IN 200,000 FISH FROM QUILCENE NFH 1/05 25 ( 8,000)
PLANTING GOAL 200,000 FISH INTO QUILCENE BAY 6/05 15 ( 13,333)

COHO 2004 BIG QUILCENE 17.0012

TRANSFER IN 200,000 FISH FROM QUILCENE NFH 1/06 25 ( 8,000)
PLANTING GOAL 200,000 FISH INTO QUILCENE BAY 6/06 15 ( 13,333)

FY 20 :
POUNDS RELEASED : 13,333
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 8,000
=NET PRODUCTION : 5,333

Facility notes for: QUILCENE BAY SEA PE

## 2004 FINAL BROOD DOCUMENT

FWS QUILCENE NFH

DATE FISH/LB (LBS)

COHO 2003 BIG OUILCENE 17.003	12	

TRANSFER GOAL 200,000 FISH TO QUILCENE BAY SEA PEN 1/05 25 ( 8,000) PLANTING GOAL 450,000 FISH INTO BIG QUILCENE R (17) 5/05 18 ( 25,000)

COHO 2004 BIG QUILCENE 17.0012

1,300,000 EGG TAKE GOAL ( ) TRANSFER GOAL 450,000 EYED EGGS TO GEORGE ADAMS HATCHRY ( ) Adjust as necessary to realize 400,000 smolts from this transfer. 200,000 FISH TO QUILCENE BAY SEA PEN 1/06 TRANSFER GOAL 25 ( 8,000) TRANSFER GOAL 500 EYED EGGS TO REGION 6 ED COOPS ( ) 400,000 FISH INTO BIG QUILCENE R (17) 5/06 18 ( 22,222) PLANTING GOAL

Fish released will be between 15-20 to the pound.

FY 20		:	
POUNDS RELEASED		:	25,000
+POUNDS TRANSFERED	OUT	:	8,000
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	33,000

Facility notes for: QUILCENE NFH

2004 FINAL BROOD DOCUMENT

3/06

FWS QUINAULT NFH

DATE FISH/LB (LBS)

15 ( 4,000)

COHO 2003 COOK CR (21.0429)

PLANTING GOAL 600,000 FISH INTO COOK CR (21.0429) 5/05 18 ( 33,333)

COHO 2004 COOK CR (21.0429)

EGG TAKE GOAL 700,000 ( )

TO

TRANSFER GOAL 60,000 FISH

Transfer to Camp 7, Quinalt Tribe.
PLANTING GOAL 600,000 FISH INTO COOK CR (21.0429) 5/06 18 (33,333)

Excess to program needs will be stocked into the Raft River as fry.

FY 20 :
POUNDS RELEASED : 33,333
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 33,333

Facility notes for: QUINAULT NFH

# WDFW - ED COOPS REGION 4 ED COOPS

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072
TRANSFER IN 14,500 EYED EGGS FROM SOOS CREEK HATCHERY ( ) To approved list of SIC projects. Including Endeavour IS.
COHO 2004 ISSAQUAH CR 08.0178
TRANSFER IN 750 EYED EGGS FROM ISSAQUAH HATCHERY ( ) For SIC projects at Duvall Christian, Holy Rosary, and Washington Middle Schools. TRANSFER IN 5,000 EYED EGGS FROM ISSAQUAH HATCHERY 1/05 ( ) For Seattle Schools.
TRANSFER IN 4,950 GREEN EGGS FROM ISSAQUAH HATCHERY ( ) To approved list of SIC projects. Schools should be provided with instructions and iodophores for disinfecting green eggs.
COHO 2004 NOOKSACK(KENDALL CR)
TRANSFER IN 250 EYED EGGS FROM KENDALL CR HATCHERY ( ) For SIC project at Central Elementary School.
COHO 2004 SKAGIT R (03.0176)
TRANSFER IN 250 EYED EGGS FROM MARBLEMOUNT HATCHERY ( )  Xfer for Mt Erie Elem, Fidalgo Island. Out of watershed transfer. Due to IHN history in Skagit, eggs must be maintained in
isolation on regulated pathogen free water. Sampling levels of 1500F or 100% of parents to be shipped.  TRANSFER IN 2,500 EYED EGGS FROM MARBLEMOUNT HATCHERY ( )  To approved list of SIC projects.
PLANTING GOAL FISH INTO 5/05 500 ( 0) Mt. Erie Elem. Planted to Campbell Lk on Fidalgo Island. See note for transfer from Marblemount.
COHO 2004 SKYKOMISH
TRANSFER IN 11,000 EYED EGGS FROM WALLACE RIVER HATCH ( ) To approved list of SIC projects.
TRANSFER IN 1,000 FISH FROM WALLACE RIVER HATCH 4/05 700 ( 1)
PLANTING GOAL 5,000 FISH INTO PIGEON #1 (07.1722) 4/05 500 ( 10) Camp Silverton.
COHO 2004 VOIGHT CR (10.0414)
TRANSFER IN 250 EYED EGGS FROM VOIGHTS CR HATCHERY ( ) For SIC project at Keithley Middle School.

### 2004 FINAL BROOD DOCUMENT

WDFW - ED COOPS REGION 4 ED COOPS

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

FY 20 :
POUNDS RELEASED : 10
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 1
=NET PRODUCTION : 9

Facility notes for: REGION 4 ED COOPS

# WDFW - ED COOPS REGION 5 ED COOPS

DATE FISH/LB (LBS)

COHO 2004 TYPE-N (COWLITZ)  TRANSFER IN 1,700 EYED EGGS FROM COWLITZ SALMON HATCH To approved list of SIC projects. Including Coal Creek.	H ( )
COHO 2004 TYPE-N (GENERAL)	
TRANSFER IN 500 EYED EGGS FROM KLICKITAT HATCHERY For Goldendale FFA.	( )
TRANSFER IN 6,250 EYED EGGS FROM LEWIS RIVER HATCHERS	Υ ( )
TRANSFER IN 12,000 EYED EGGS FROM WASHOUGAL HATCHERY To approved list of SIC projects.	( )
COHO 2004 TYPE-S (GENERAL)	
TRANSFER IN 1,000 EYED EGGS FROM FALLERT CR HATCHERY To approved list of SIC projects.	11/04 ( )
COHO TYPE N 2004 ELOCHOMAN R 25.0236	
TRANSFER IN 500 EYED EGGS FROM ELOCHOMAN HATCHERY Aquarium in the classroom project. Cathlamet High School.	1/04 ( )
TRANSFER IN 500 EYED EGGS FROM ELOCHOMAN HATCHERY Aquarium in the classroom project. Cathlamet Grade School.	1/04 ( )
	FY 20 :
	POUNDS RELEASED : 0
	+POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN: 0
	=NET PRODUCTION : 0

Facility notes for: REGION 5 ED COOPS

WDFW - ED COOPS REGION 6 ED COOPS

		DATE F	'ISH/LB	(LBS)
	COHO 2004 BIG QUILCENE 17.0012			
TRANSFER IN	500 EYED EGGS FROM QUILCENE NFH	_	(	)
	COHO 2004 CLEAR CR (11.0013)			
TRANSFER IN	1,500 EYED EGGS FROM CLEAR CREEK HATCHERY	_	(	)
	COHO 2004 DUNGENESS R 18.0018			
TRANSFER IN To approved lis	6,750 EYED EGGS FROM HURD CREEK HATCHERY t of SIC projects.		(	)
	COHO 2004 MINTER CR (15.0048)			
TRANSFER IN	17,250 EYED EGGS FROM MINTER CR HATCHERY t of SIC projects.	_	(	)
PLANTING GOAL Choice H.S. #1.	25,000 FISH INTO GOLDSBOROUGH CR (14)	4/05 1,50	0 (	16)
	COHO 2004 SATSOP R (22.0360)			
	15,000 FISH INTO SCATTER CR (23.0716) ased from eggtubes.	4/05 1,50	0 (	10)
	COHO 2004 SATSOP R LATE STOCK			
TRANSFER IN To list of appr	5,000 EYED EGGS FROM BINGHAM CR HATCHERY oved SIC projects.	_	(	)
	COHO 2004 VAN WINKLE			
TRANSFER IN To approved lis	5,450 EYED EGGS FROM LK ABERDEEN HATCHERY t of SIC projects.	_	(	)
	COHO 2004 VOIGHT CR (10.0414)			
TRANSFER IN To approved lis	11,500 EYED EGGS FROM VOIGHTS CR HATCHERY t of SIC projects.	_	(	)

### 2004 FINAL BROOD DOCUMENT

WDFW - ED COOPS REGION 6 ED COOPS

DATE FISH/LB (LBS)

COHO FALL 2004 SOLEDUCK R (20.0096)

TRANSFER IN 250 EYED EGGS FROM SOLDUC HATCHERY ( ) Salmon in the Classroom.

FY 20 :
POUNDS RELEASED : 26
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 26

Facility notes for: REGION 6 ED COOPS

# WDFW - RFEG 10 RFEG 10 WILLAPA BAY

DATE FISH/LB (LBS)

COHO	2004	NASELLE	R	(24.0543)
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TRANSFER IN	200,000 EYED EGGS	FROM NASELLE HA	TCHERY	1/05	(	)
4 year project	starting with BY 2004.					
PLANTING GOAL	50,000 FISH	INTO		4/05 1,500	(	33)
Lewis Creek coh						
PLANTING GOAL	50,000 FISH	INTO		4/05 1,500	(	33)
Porter Point co	no. 100,000 FISH	TNEO CALMON OD	(22 0605)	2/0F 1 400	1	71\
PLANTING GOAL	100,000 F1SH	INTO SALMON CR	(23.0005)	2/05 1,400	(	71)

# COHO 2004 WILLAPA (FORK CREEK)

TRANSFER IN 25,000 EYED EGGS FROM FORKS CREEK HATCHERY ( )	
For Armstrong Creek Project. Approved for 3 years beginning with 2001 brood.	
TRANSFER IN 50,000 EYED EGGS FROM FORKS CREEK HATCHERY ( )	
For Butte Creek Project. Approved for 3 years beginning with 2001 brood.	
TRANSFER IN 200,000 EYED EGGS FROM FORKS CREEK HATCHERY ( )	
For Unnamed trib 24.0321, Mill Creek, and SF Willapa projects.	
PLANTING GOAL 25,000 FISH INTO 4/05 1,500 ( 16)	
Armstrong Creek Project. Normal-timed coho only. Approved for 3 years beginning with 2001 broo	od.
PLANTING GOAL 50,000 FISH INTO 4/05 1,500 ( 33)	
Unnamed trib 24.00321 coho RSI.	
PLANTING GOAL 50,000 FISH INTO BUTTE CR (24.0060) 4/05 1,500 ( 33)	
Butte Creek Project. Normal-timed coho only. Approved for 3 years beginning with 2001 brood.	
PLANTING GOAL 50,000 FISH INTO ELK CR (24.0300) 3/05 1,500 ( 33)	
PLANTING GOAL 50,000 FISH INTO WILLAPA R -SF 240277 3/05 1,500 ( 33)	
SF Willapa site "B" coho RSI.	

FY 20		:	
POUNDS RELEASED		:	285
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	285

Facility notes for:
RFEG 10 WILLAPA BAY
Cooperator will obtain necessary permissions and permits from USFWS for all projects to be conducted on the Willapa NWR.

Spawning ground surveys will be used to evaluate effectiveness on all projects.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS RFEG 8 NORTH COAST

DATE FISH/LB (LBS)

COHO 2004 BOGACHIEL R 20.0162

EGG TAKE GOAL 12,500 ( )
No more than 5 pair, broodstocked from the Bogachiel.
PLANTING GOAL 12,500 FISH INTO BORDE SPRINGS 3/05 1,500 ( 8)
Bogachiel tributary.

FY 20 :
POUNDS RELEASED : 8
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 8

Facility notes for: RFEG 8 NORTH COAST

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS ROCHE HARBOR NET PEN

DATE FISH/LB (LBS)

	COHO 2003 SKAGIT R	(03.0176)		
TRANSFER IN	30,000 FISH	FROM MARBLEMOUNT HATCHERY	2/05	25 ( 1,200)
PLANTING GOAL	15,000 FISH	INTO ROCHE HARBOR MAR. NP	6/05	15 ( 1,000)
	COHO 2004 SKAGIT R	(03.0176)		
TRANSFER IN	30,000 FISH	FROM MARBLEMOUNT HATCHERY	2/06	25 ( 1,200)
PLANTING GOAL	15,000 FISH	INTO ROCHE HARBOR MAR. NP	6/05	15 ( 1,000)

FY 20	:	
POUNDS RELEASED	:	2,000
+POUNDS TRANSFERED OU	JT :	0
-POUNDS TRANSFERED IN	1 :	1,200
=NET PRODUCTION	:	800

Facility notes for: ROCHE HARBOR NET PE

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS ROCHESTER FFA

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 25,000 EYED EGGS FROM BINGHAM CR HATCHERY ( )

PLANTING GOAL 25,000 FISH INTO PRAIRIE CR (23.0729) 3/05 1,500 ( 16)

Egg tube survival study

 FY 20
 :

 POUNDS RELEASED
 :
 16

 +POUNDS TRANSFERED OUT
 :
 0

 -POUNDS TRANSFERED IN
 :
 0

 =NET PRODUCTION
 :
 16

Facility notes for: ROCHESTER FFA

### 2004 FINAL BROOD DOCUMENT

ODNR

SALMON R. FISH CULTU

DATE FISH/LB (LBS)

COHO 2004 CLEARWATER R 21.0024

150,000 EGG TAKE GOAL ( )

PLANTING GOAL 90,000 FISH INTO CLEARWATER R 21.0024 3/06 18 ( 5,000) Released from Clearwater Ponds

COHO 2004 QUEETS R (21.0016)

EGG TAKE GOAL 180,000 ( )

PLANTING GOAL INTO QUEETS R (21.0016) 3/06 18 ( 6,111) 110,000 FISH

Released into Queets River ponds

COHO 2004 SALMON R (21.0139)

800,000 EGG TAKE GOAL ( )

15 ( 43,333) PLANTING GOAL 650,000 FISH INTO SALMON R (21.0139) 4/06

Alt-F8

FY 20 POUNDS RELEASED 0 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 0 0 =NET PRODUCTION 0

Facility notes for: SALMON R. FISH CULT

#### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SATSOP SPRINGS PONDS

DATE FISH/LB (LBS)

COHO 2003 SATSOP R (22.0360)

PLANTING GOAL 450,000 FISH INTO SATSOP R (22.0360) 5/05 17 ( 26,470) Reared and released at Satsop Springs.

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 625,000 FISH FROM BINGHAM CR HATCHERY 6/05 100 ( 6,250) Fish are all ad clipped and transferred to Satsop Springs for yearling release. PLANTING GOAL 450,000 FISH INTO SATSOP R (22.0360) 5/06 17 ( 26,470) Reared and released at Satsop Springs.

FY 20		:	
POUNDS RELEASED		:	26,470
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	6,250
=NET PRODUCTION		:	20,220

Facility notes for: SATSOP SPRINGS POND

Operated by Elma Game Assoc.

All coho destined for yearling production will be mass marked with an adipose fin clip. Trout planting sites and densities to be coordinated with Region 6 Fish Management staff.

A maximum of 400k egg take from broodstocked adults and a maximum of 400k egg take from swim in returning adults to the Satsop

Springs facility. Combined egg take mix and match not to exceed 600k. 1 to 1 spawning protocols to be utilized.

### WDFW - EN COOPS SEA RESOURCES HATCH

DATE FISH/LB (LBS)

COHO	2003	TYPE-S	(GENERAL)

PLANTING GOAL 52,500 FISH INTO CHINOOK R (25.1001) 6/05 15 ( 3,500) 10-15 fpp.

COHO 2004 TYPE-S (GENERAL)

EGG TAKE GOAL 75,000 ( )

TRANSFER GOAL 500 FISH TO PETERSON COHO PROJ 4/05 250 ( 2)

PLANTING GOAL 52,500 FISH INTO CHINOOK R (25.1001) 6/06 15 ( 3,500) 10-15 fpp.

FY 20 :
POUNDS RELEASED : 3,500
+POUNDS TRANSFERED OUT : 2
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 3,502

Facility notes for: SEA RESOURCES HATCH

# WDFW - EN COOPS SEATTLE AQUARIUM

DATE FISH/LB (LBS)

C	OHO 2003 BIG SOOS CF	09.0072			
TRANSFER IN	25,000 FISH	FROM SOOS CREEK HATCHERY	2/05	25 (	1,000)
PLANTING GOAL	25,000 FISH	INTO ELLIOTT BAY	5/05	20 (	1,250)
C	OHO 2004 BIG SOOS CF	09.0072			
EGG TAKE GOAL	15,000		-	(	)
Spawn up to 6 pai TRANSFER IN	r of coho returning t 25,000 FISH	to Aquarium from previous re FROM SOOS CREEK HATCHERY	leases. 2/06	25 (	1,000)
PLANTING GOAL From eggs taken a	12,500 FISH	INTO ELLIOTT BAY	6/05	100 (	125)
PLANTING GOAL	25,000 FISH	INTO ELLIOTT BAY	5/06	20 (	1,250)

FY 20	:	
POUNDS RELEASED	:	1,375
+POUNDS TRANSFERED OUT	r :	0
-POUNDS TRANSFERED IN	:	1,000
=NET PRODUCTION	:	375

Facility notes for:
SEATTLE AQUARIUM
All coho destined for yearling production will be mass marked with an adipose fin clip.
ALEA Funded

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SEATTLE POGGIE CLUB

DATE FISH/LB (LBS)

COHO 2003 SKYKOMISH

PLANTING GOAL 54,000 FISH INTO UNNAMED 07.0862 4/05 15 ( 3,600)

COHO 2004 SKYKOMISH

TRANSFER IN 60,000 EYED EGGS FROM WALLACE RIVER HATCH ( )

PLANTING GOAL 54,000 FISH INTO UNNAMED 07.0862 4/06 15 ( 3,600)

FY 20 :
POUNDS RELEASED : 3,600
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 3,600

Facility notes for: SEATTLE POGGIE CLUB

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SHERWOOD CR PROJECT

DATE FISH/LB (LBS)

COHO 2004 MINTER CR (15.0048)

TRANSFER IN 200,000 EYED EGGS FROM MINTER CR HATCHERY ( )

PLANTING GOAL 200,000 FISH INTO SHERWOOD CR 14.0094 3/05 1,500 ( 133)

FY 20		:	
POUNDS RELEASED		:	133
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	133

Facility notes for: SHERWOOD CR PROJECT Coho program will end in 2005.

#### 2004 FINAL BROOD DOCUMENT

SSC

SKAGIT SYSTEM COOP -

DATE FISH/LB (LBS)

COHO 2003 SKAGIT R (03.0176)

TRANSFER IN 100,000 FISH FROM MARBLEMOUNT HATCHERY 2/05 25 ( 4,000)
This is actually a direct plant into Indian Slough. Previously it was a transfer to Swinomish Channel.
PLANTING GOAL 100,000 FISH INTO INDIAN SLOUGH 030102 3/05 25 ( 4,000)

COHO 2004 SKAGIT R (03.0176)

TRANSFER IN 100,000 FISH TRANSFER IN 100,000 FISH FROM MARBLEMOUNT HATCHERY 2/06 25 ( 4,000)
This is actually a direct plant into Indian Slough. Previously it was a transfer to Swinomish Channel.
PLANTING GOAL 100,000 FISH INTO INDIAN SLOUGH 030102 3/06 25 ( 4,000)

FY 20 POUNDS RELEASED 4,000 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 4,000 =NET PRODUCTION 0

Facility notes for: SKAGIT SYSTEM COOP

LUMM

SKOOKUM CR HATCHERY

DATE FISH/LB (LBS)

	COHO 2003 LUMMI BAY	(SEA POND)		
PLANTING GOAL	1,000,000 FISH	INTO SKOOKUM CR (01.0273)	5/05	20 ( 50,000)
	COHO 2003 SKOOKUM CR	(01.0273)		
PLANTING GOAL Released 5-6/99	750,000 FISH	INTO SKOOKUM CR (01.0273)	5/05	15 ( 50,000)
	COHO 2004 LUMMI BAY	(SEA POND)		
TRANSFER IN	1,200,000 EYED EGGS	FROM LUMMI SEA PONDS		( )
TRANSFER GOAL	1,000,000 FISH	TO LUMMI SEA PONDS	4/06	40 ( 25,000)
PLANTING GOAL	1,000,000 FISH	INTO SKOOKUM CR (01.0273)	5/06	20 ( 50,000)
	COHO 2004 SKOOKUM CR	(01.0273)		
EGG TAKE GOAL	1,600,000			( )

PLANTING GOAL 1,000,000 FISH INTO SKOOKUM CR (01.0273) 5/06 15 ( 66,666) Released May-June.

	FY 20		:	
	POUNDS RELEASED		:	100,000
	+POUNDS TRANSFERED	OUT	:	0
	-POUNDS TRANSFERED	IN	:	0
	=NET PRODUCTION		:	100,000
1				

Facility notes for: SKOOKUM CR HATCHERY

WDFW SKOOKUMCHUCK

DATE FISH/LB (LBS)

4/06 18 ( 2,777)

COHO	2003	MINTER	CR	(15.0048)

TRANSFER GOAL 810 000 FISH TO SOUTH SOUND NET DENS 2/05 25 ( 32 400)

		TO SOUTH SOUND NET PENS include 100K AD+CWT group fo		25 ( 32,400) comparison. Transfer Jan-Feb.
	COHO 2003 SATSOP R	(22.0360)		
TRANSFER IN	52,500 FISH	FROM BINGHAM CR HATCHERY	2/05	22 ( 2,386)
PLANTING GOAL Hold until May		INTO SKOOKUMCHUCK R (23)	4/05	18 ( 2,777)
	COHO 2003 SATSOP R LA	TE STOCK		
TRANSFER IN	52,500 FISH	FROM BINGHAM CR HATCHERY	2/05	23 ( 2,282)
PLANTING GOAL	50,000 FISH	INTO SKOOKUMCHUCK R (23)	4/05	18 ( 2,777)
	COHO 2003 SKYKOMISH			
	710,000 FISH			25 ( 28,400) comparison. Transfer Jan-Feb.
minoer and empire	omibil Groups will each	Inotade foot in our Stock to	2 200011	comparison. Italierer can res.
	COHO 2004 MINTER CR	(15.0048)		
TRANSFER IN	850,000 FISH	FROM MARBLEMOUNT HATCHERY	4/05	400 ( 2,125)
TRANSFER GOAL	athogen-free water. 810,000 FISH	TO SOUTH SOUND NET PENS		23 ( 35,217)
Minter and Skyk	omish groups will each	include 100K AD+CWT group fo	r stock	comparison. Transfer Jan-Feb.
	COHO 2004 SATSOP R	(22.0360)		
TRANSFER IN	52,500 FISH	FROM BINGHAM CR HATCHERY	2/06	22 ( 2,386)

TRANSFER IN	52,500 FISH	FROM BINGHAM CR HATCHERY
PLANTING GOAL Hold until May	50,000 FISH if possible	INTO SKOOKUMCHUCK R (23)

COHO 2004 SATSOP R LATE STOCK TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/06 22 ( 2,386)

2004 FINAL BROOD DOCUMENT

WDFW

SKOOKUMCHUCK

DATE FISH/LB (LBS)

COHO 2004 SATSOP R LATE STOCK

PLANTING GOAL 50,000 FISH INTO SKOOKUMCHUCK R (23) 4/06 18 ( 2,777)

COHO 2004 SKYKOMISH

750,000 FISH FROM MARBLEMOUNT HATCHERY 4/05 TRANSFER IN 400 ( 1,875)

100% Pathogen free water.
TRANSFER GOAL 710,000 FISH

TRANSFER GOAL 710,000 FISH TO SQUAXIN ISLAND PENS 2/06 25 (28,400)
Minter and Skykomish groups will each include 100K AD+CWT group for stock comparison. Release Jan.-Feb.

FY 20 POUNDS RELEASED 5,554 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 60,800 8,668 =NET PRODUCTION 57,686

Facility notes for:

SKOOKUMCHUCK

All steelhead will be mass marked with an adipose fin clip.

All adult steelhead in excess of program needs will be recycled or planted into area lakes to provide increased recreational opportunity.

State funded.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SKULL CR ENHANCEMENT

DATE FISH/LB (LBS)

COHO 2004 SKAGIT R (03.0176)

TRANSFER IN 10,000 EYED EGGS FROM MARBLEMOUNT HATCHERY ( )
PLANTING GOAL 10,000 EYED EGGS INTO SKULL CR (03.1197) 3/05 1,500 ( 6)

FY 20 :
POUNDS RELEASED : 6
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 6

Facility notes for: SKULL CR ENHANCEMEN

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SKY VALLEY SCHOOL

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

TRANSFER	IN	10,000	EYED EGGS	FROM	WALLACE	RIVER	HATCH	-		(	)
_		2,500		INTO				5/05	500	(	5)
PLANTING		Groeneveld Cr 5,000	(WRIA 07). FISH	INTO	WINTERS	CR (0'	7.0882)	5/05	500	(	10)
PLANTING	GOAL	2,500	FISH	INTO	WOODS CF	ર (	07.0884	5/05	500	(	5)

FY 20		:	
POUNDS RELEASED		:	20
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	20

Facility notes for: SKY VALLEY SCHOOL

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SNOHOMISH SPORTSMEN

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

TRANSFER IN 24,000 FISH FROM WALLACE RIVER HATCH 3/05 1,000 ( 24)

PLANTING GOAL 24,000 FISH INTO WASHINGTON - GENERAL 3/05 1,000 ( 24)

Lower Pilchuck and Snohomish

FY 20		:	
POUNDS RELEASED		:	24
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	24
=NET PRODUCTION		:	0

Facility notes for: SNOHOMISH SPORTSMEN

WDFW

SOLDUC HATCHERY

DATE FISH/LB (LBS)

	COHO FALL 200	3 SOLEDUCK R (2	20.0096)		
PLANTING GOAL	600,000 F	FISH INTO	SOLEDUCK R (20.0096)	4/05	15 ( 40,000)
	COHO FALL 200	04 SOLEDUCK R (2	20.0096)		
EGG TAKE GOAL	700,000				( )
TRANSFER GOAL Salmon in the C		EYED EGGS TO	REGION 6 ED COOPS		( )
PLANTING GOAL		FISH INTO	SOLEDUCK R (20.0096)	4/06	15 ( 40,000)
	COHO SUMMER 2	2003 SOLEDUCK R	(20.0096)		
PLANTING GOAL	200,000 F	FISH INTO	SOLEDUCK R (20.0096)	4/05	15 ( 13,333)
	COHO SUMMER 2	2004 SOLEDUCK R	(20.0096)		

FY 20		:	
POUNDS RELEASED		:	53,333
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	53,333

)

15 ( 13,333)

Facility notes for:

SOLDUC HATCHERY

EGG TAKE GOAL

PLANTING GOAL

Wild Solduc River steelhead (Snider Creek project) will be marked with an adipose fin clip.

Spring chinook adipose fin clipped beginning with 2000 brood.

236,000

200,000 FISH

State funded, except for coho programs funded by the Quileute Tribe. Disussions are on-going with the Quileute Tribe to review

INTO SOLEDUCK R (20.0096) 4/06

future production of summer chinook (wild broodstock vs continuing spring chinook production at the Sol Duc facility).

WDFW

SOOS CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2003 BIG SOOS CF	09.0072
-----------------------	---------

TRANSFER GOAL 800,000		TO	CRISP CR HATCHERY	8/04		(	0)
Operated by the Muckleshoot TRANSFER GOAL 30,000		TO	y funded for only 600,00 NWSSC - DES MOINES	00 II: 2/05	sn. 25	(	1,200)
To Net Pens				_,		`	_,,
TRANSFER GOAL 25,000	FISH	TO	SEATTLE AQUARIUM	2/05	25	(	1,000)
PLANTING GOAL 600,000	FISH	INTO	BIG SOOS CR 09.0072	5/05	17	(	35,294)
СОНО 2004	BIG SOOS CR	09.0	0072				
				_		,	,
EGG TAKE GOAL 2,475,000						(	)
TRANSFER GOAL 500	EYED EGGS	TO	CHIEF SEALTH HS			(	)
TRANSFER GOAL 800,000		TO		8/05		(	0)
Operated by the Muckleshoot TRANSFER GOAL 1,000		ently TO	y funded for only 600,00 KENT SCHOOL DIST	00.		(	)
TRANSFER GOAL 1,000	EIED EGGD	10	REIVI BEHOOL DIBI			(	,
TRANSFER GOAL 550,000 Muckleshoot Tribal facility		TO	KETA CREEK HATCHERY	3/05	1,500	(	366)
TRANSFER GOAL 5,000		TO	MARINE TECH CENTER			(	)
Backfill if necessary. TRANSFER GOAL 30,000	FISH	TO	NWSSC - DES MOINES	2/06	25	(	1,200)
To Net Pens TRANSFER GOAL 120,000	EYED EGGS	TO	NWSSC - DESMOINES			(	)
TRANSFER GOAL 14,500	EYED EGGS	TO	REGION 4 ED COOPS			,	,
To approved list of SIC pro						(	,
TRANSFER GOAL 25,000		TO	SEATTLE AQUARIUM	2/06	25	(	1,000)
TRANSFER GOAL 80,000	EYED EGGS	TO	TUKWILA - CITY			(	)
TRANSFER GOAL 30,000	FISH	TO	VASHON SPORTSMEN	4/05	500	(	60)
TRANSFER GOAL 1,000	FISH	TO	WORDAN PROJECT	3/05	1,500	(	0)

PLANTING GOAL 600,000 FISH INTO BIG SOOS CR 09.0072 4/06 17 ( 35,294)

### 2004 FINAL BROOD DOCUMENT

WDFW

SOOS CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

FY 20 :
POUNDS RELEASED : 35,294
+POUNDS TRANSFERED OUT : 2,626
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 37,920

Facility notes for: SOOS CREEK HATCHERY

No importation of salmon stocks into this facility is allowed - Local stocks only All coho destined for yearling production will be mass marked with an adipose fin clip. For Brood Year 2004 Winter Steelhead, Tokul Creek Stock was tranfered in to meet eggtake goals. One year only transfer, eggs must be certified disease free prior to transfer. State funded.

WDFW

SOUTH SOUND NET PENS

DATE FISH/LB (LBS)

COHO 2003 MINTER CR	(15.0048)
---------------------	-----------

TRANSFER IN	100,000 FIS	H FROM MINTER CR HATCHERY	1/05	(	0)
100% AD Clipped.					
				25 ( 32,4	
Minter and Skykomis	sh groups wil	l each include 100K AD+CWT grou	p for stock	comparisor	n. Transfer Jan-Feb.
PLANTING GOAL	800,000 FIS	H INTO PEALE PASS @ SS PE	NS 5/05	10 ( 80,0	000)
Released May-June.					

### COHO 2003 SKYKOMISH

TRANSFER IN	305,000 FISH	ROM WALLACE RIVER HATCH 2/05 2:	3 ( 13,260)
Includes two 35K A	D+CWT groups for eva	ation of release timing.	
PLANTING GOAL	35,000 FISH	NTO PEALE PASS @ SS PENS 5/04 1	0 ( 3,500)
AD+CWT for release	timing evaluation.		
PLANTING GOAL	230,000 FISH	NTO PEALE PASS @ SS PENS 5/05 1	0 ( 23,000)
AD+CWT for release	timing evaluation.		
PLANTING GOAL	35,000 FISH	NTO PEALE PASS @ SS PENS 6/05 1	0 ( 3,500)
AD+CWT for release	timing evaluation.		

# COHO 2004 MINTER CR (15.0048)

TRANSFER IN	810,000	FISH	FROM SKOOKUMCHUCK	2/06	23 ( 35,217)	
Minter and Skykomis	h groups	will	each include 100K AD+CWT group	for stock	comparison. Transfer	Jan-Feb.
PLANTING GOAL	800,000	FISH	INTO PEALE PASS @ SS PENS	5/06	10 ( 80,000)	
Released May-June.						

# COHO 2004 SKYKOMISH

TRANSFER IN	305,000 FISH	FROM WALLACE RIVER HATCH 2/06 23 ( 1	.3,260)
Includes two 35K A	D+CWT groups for eva	uation of release timing.	
PLANTING GOAL	35,000 FISH	INTO PEALE PASS @ SS PENS 5/05 10 (	3,500)
AD+CWT for release	timing evaluation.		
PLANTING GOAL	230,000 FISH	INTO PEALE PASS @ SS PENS 5/06 10 ( 2	3,000)
AD+CWT for release	timing evaluation.		
PLANTING GOAL	35,000 FISH	INTO PEALE PASS @ SS PENS 6/06 10 (	3,500)
AD+CWT for release	timing evaluation.		

### 2004 FINAL BROOD DOCUMENT

WDFW

SOUTH SOUND NET PENS

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

FY 20 :
POUNDS RELEASED : 110,000
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 45,660
=NET PRODUCTION : 64,340

Facility notes for: SOUTH SOUND NET PEN

All coho destined for yearling production will be mass marked with an adipose fin clip.

State funded cooperative project with the Squaxin Tribe.

### 2004 FINAL BROOD DOCUMENT

WDFW

SPEELYAI HATCHERY

DATE FISH/LB (LBS)

COHO 2004 TYPE-S (GENERAL) EGG TAKE GOAL 1,200,000
Any Type-S stock source is acceptable. ( ) TRANSFER GOAL 1,100,000 EYED EGGS TO LEWIS RIVER HATCHERY ) COHO TYPE N 2004 LEWIS WILD (27.0168) EGG TAKE GOAL 440,000 ) 400,000 EYED EGGS TO FISH FIRST TRANSFER GOAL ( ) For Chelatchie and Cedar Cr trib RSI projects. All eggs otolith marked.

FY 20		:	
POUNDS RELEASED		:	0
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	0

Facility notes for: SPEELYAI HATCHERY

Funded by PacifiCorp.

Transfers of appropriate stocks of coho, as outlined in the stock transfer guidelines, will take place among lower Columbia River

facilities in order to meet production goals.

# WDFW - EN COOPS SQUALICUM NET PENS

DATE FISH/LB (LBS)

	СОНО	2003 NOOKSACK(KE	NDALL	CR)			
TRANSFER IN		5,000 FISH	FROM	KENDALL CR HATCHERY	2/05	25 (	200)
PLANTING GOAL		5,000 FISH	INTO	SQUALICUM HARBOR	4/05	15 (	333)
	СОНО	2004 NOOKSACK(KE	NDALL	CR)			
TRANSFER IN		5,000 FISH	FROM	KENDALL CR HATCHERY	2/06	25 (	200)
PLANTING GOAL		5,000 FISH	INTO	SQUALICUM HARBOR	4/06	15 (	333)

FY 20		:	
POUNDS RELEASED		:	333
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	200
=NET PRODUCTION		:	133

Facility notes for: SQUALICUM NET PENS Part of Whatcom Creek Hatchery Program.

#### 2004 FINAL BROOD DOCUMENT

#### INTERAGENCY SQUAXIN ISLAND PENS

DATE FISH/LB (LBS)

COHO 2003 SKYKOMISH

TRANSFER IN 710,000 FISH FROM SKOOKUMCHUCK 2/05 25 ( 28,400) Minter and Skykomish groups will each include 100K AD+CWT group for stock comparison. Transfer Jan-Feb. PLANTING GOAL 700,000 FISH INTO PEALE PASS @ SS PENS 6/05 10 ( 70,000)

COHO 2004 SKYKOMISH

TRANSFER IN 710,000 FISH FROM SKOOKUMCHUCK 2/06 25 ( 28,400)
Minter and Skykomish groups will each include 100K AD+CWT group for stock comparison. Release Jan.-Feb.
PLANTING GOAL 700,000 FISH INTO PEALE PASS @ SS PENS 6/06 10 ( 70,000)

FY 20 :
POUNDS RELEASED : 70,000
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 28,400
=NET PRODUCTION : 41,600

Facility notes for: SQUAXIN ISLAND PENS

All coho received from WDFW destined for yearling production will be mass marked with an adipose fin clip.

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS STEPS

DATE FISH/LB (LBS)

COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN 300,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )

PLANTING GOAL 300,000 FISH INTO LITTLE BEAR CR (08) 3/04 1,500 ( 200) Fry scatter planted in Little Bear Creek.

FY 20 POUNDS RELEASED +POUNDS TRANSFERED OUT:
-POUNDS TRANSFERED IN:
=NET PRODUCTION: 0 0 0

Facility notes for: STEPS

### 2004 FINAL BROOD DOCUMENT

STIL

STILLAGUAMISH HATCH

DATE FISH/LB (LBS)

COHO 2003 STILLAGUAMISH RIVER

PLANTING GOAL 20,000 FISH INTO STILLAGUAMISH R -NF 5/05 18 ( 1,111)

COHO 2004 STILLAGUAMISH RIVER

EGG TAKE GOAL 70,000 ( )

PLANTING GOAL 500 FISH INTO STILLAGUAMISH R -SF 5/05 200 ( 2)
Granite Falls Schools
PLANTING GOAT 50 000

PLANTING GOAL 50,000 FISH INTO STILLAGUAMISH RIVER 5/06 18 ( 2,777)

> FY 20 :
> POUNDS RELEASED :
> +POUNDS TRANSFERED OUT :
> -POUNDS TRANSFERED IN : 1,113 0 0 1,113 =NET PRODUCTION

Facility notes for: STILLAGUAMISH HATCH

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SURPRISE LAKE PROJ

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN 10,000 EYED EGGS FROM VOIGHTS CR HATCHERY ( )

PLANTING GOAL 10,000 FISH INTO HYLEBOS CR (10.0006) 3/05 1,500 ( 6)

FY 20 :
POUNDS RELEASED : 6
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 6

Facility notes for: SURPRISE LAKE PROJ

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS SYVERSON PROJECT

DATE FISH/LB (LBS)

COHO 2004 TYPE-N (GENERAL)

TRANSFER IN 5,000 EYED EGGS FROM LEWIS RIVER HATCHERY ( )
PLANTING GOAL 5,000 FISH INTO SALMON CR (28.0059) 3/05 1,500 ( 3)

FY 20 :

POUNDS RELEASED : 3
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 3

Facility notes for: SYVERSON PROJECT

### 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS TOAD CREEK PROJECT

DATE FISH/LB (LBS)

COHO 2004 NOOKSACK(KENDALL CR)

15,000 EYED EGGS FROM KENDALL CR HATCHERY TRANSFER IN )

PLANTING GOAL 15,000 FISH INTO UNNAMED CR (01.0560) 4/05 1,500 ( 10)

RSI project on Toad Creek.

FY 20 POUNDS RELEASED 10 +POUNDS TRANSFERED OUT:
-POUNDS TRANSFERED IN:
=NET PRODUCTION: 0 0 10

Facility notes for: TOAD CREEK PROJECT

Project approved for 6 years starting with 2002 brood.
Region 4 Fish Management recommends cooperator perform coho spawner surveys on Toad Creek for duration of project.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS TUKWILA - CITY

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

TRANSFER IN 80,000 EYED EGGS FROM SOOS CREEK HATCHERY ) PLANTING GOAL 60,000 FISH INTO RIVERTON CREEK 3/05 1,500 ( 40) Some scatter planting of fry above RSI will occur.

PLANTING GOAL 20,000 FISH INTO SOUTHGATE CREEK 3/05 1,500 ( 13) Some scatter planting of fry above RSI will occur.

FY 20	:		
POUNDS RELEASED	:	53	
+POUNDS TRANSFERED OUT	г:	0	
-POUNDS TRANSFERED IN	:	0	
=NET PRODUCTION	:	53	

Facility notes for: TUKWILA - CITY

2004 FINAL BROOD DOCUMENT

TULA

TULALIP HATCHERY

DATE FISH/LB (LBS)

COHO 2003 SKYKOMISH

PLANTING GOAL 1,000,000 FISH INTO TULALIP BAY 6/05 18 ( 55,555)

COHO 2004 SKYKOMISH

TRANSFER IN 1,600,000 GREEN EGGS FROM WALLACE RIVER HATCH ( )

PLANTING GOAL 1,000,000 FISH INTO TULALIP BAY 6/06 18 ( 55,555)

FY 20 :
POUNDS RELEASED : 55,555
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 55,555

Facility notes for: TULALIP HATCHERY

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS VASHON SPORTSMEN

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

TRANSFER IN	30,000 FISH	FROM SOOS CREEK HATCHERY	4/05	500 (	60)
PLANTING GOAL	15,000 FISH	INTO JUDD CREEK (15.0129)	4/05	500 (	30)
PLANTING GOAL	15,000 FISH	INTO SHINGLE MILL CR (15)	4/05	500 (	30)

FY 20		:	
POUNDS RELEASED		:	60
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	60
=NET PRODUCTION		:	0

Facility notes for: VASHON SPORTSMEN

WDFW

VOIGHTS CR HATCHERY

DATE FISH/LB (LBS)

COHO	$\alpha \alpha \alpha \alpha$	VOIGHT	an.	/10	0414	١.

TRANSFER GOAL	200,000 FISH	TO PUYALLUP HATCHDIRU	2/05	30 ( 6,666)
For Electron Accl:	imation ponds 50% AD,	50% AD+CWT.		
PLANTING GOAL	390,000 FISH	INTO VOIGHT CR (10.0414)	4/05	17 ( 22,941)
Volitional Release	e Study			
PLANTING GOAL	390,000 FISH	INTO VOIGHT CR (10.0414)	5/05	17 ( 22,941)
Volitional Release	e Study.			

#### COHO 2004 VOIGHT CR (10.0414)

EGG TAKE GOAL 1,	,400,000				(	)
6,000-7,000 adult fi	ish planted into lo	cal i	solated lakes.			
TRANSFER GOAL	10,000 EYED EGGS	TO	MEEKER MS (TACOMA)		(	)
TRANSFER GOAL	50,000 EYED EGGS	TO	ORTING COOP		(	)
TRANSFER GOAL	200,000 FISH	TO	PUYALLUP HATCHDIRU	2/06	30 (	6,666)
For Electron Acclin	nation ponds 50% AD	, 50%	AD+CWT.			
TRANSFER GOAL	250 EYED EGGS	TO	REGION 4 ED COOPS		(	)
For SIC project at F	Keithley Middle Sch	ool.				
TRANSFER GOAL	11,500 EYED EGGS	TO	REGION 6 ED COOPS		(	)
To approved list of	SIC projects.					
TRANSFER GOAL	10,000 EYED EGGS	TO	SURPRISE LAKE PROJ		(	)
DI ANTENIA GOAT	200 000 5757	T.1700.0	110 T GYITT GD (10 0414)	4.406	15 ( 0)	0 041)
	390,000 FISH	TN.I.O	VOIGHT CR (10.0414)	4/06	17 ( 2:	2,941)
Volitional Release S PLANTING GOAL Volitional Release S	390,000 FISH	INTO	VOIGHT CR (10.0414)	5/06	17 ( 2	2,941)

# COHO ADUL VOIGHT CR (10.0414)

PLANTING GOAL 4,000 FISH INTO PUYALLUP RIVER TRIBS 10/04 ( 0)
Oct-Dec. Up to 4000 surplus adults. Planted in upper Puyallup (above Electron Dam) by Puyallup Tribe.

#### 2004 FINAL BROOD DOCUMENT

WDFW

VOIGHTS CR HATCHERY

DATE FISH/LB (LBS)

COHO ADUL VOIGHT CR (10.0414)

FY 20 POUNDS RELEASED 45,882 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 6,666 0 =NET PRODUCTION 52,548

Facility notes for: VOIGHTS CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead will be mass marked with an adipose fin clip. Excess to program needs will be released at Puyallup Hatchery. On

station release will be to maximize imprinting and increase potential survival and in-river returns and to develop in-basin

broodstock recovery potential.
For Brood Year 2004 Winter Steelhead, Tokul Creek stock was transfered into Puyallup and Voights Creek to cover eggtake goals. One

time only transfer and eggs must be certified disease free prior to transfer.

WDFW WALLACE RIVER HATCH

DATE FISH/LB (LBS)

COHO 2003 SKYKOMISH			
TRANSFER GOAL 20,000 FISH TO NWSSC-MUKILTEO N PEN	5/05	25 (	800)
TRANSFER GOAL 50,000 FISH TO POSSESSION NET PENS	2/05	25 (	2,000)
TRANSFER GOAL 305,000 FISH TO SOUTH SOUND NET PENS	2/05	23 (	13,260)
Includes two 35K AD+CWT groups for evaluation of release timing. PLANTING GOAL 150,000 FISH INTO SKYKOMISH R 07.0012 Yearling station production	5/05	17 (	8,823)
COHO 2004 SKYKOMISH			
EGG TAKE GOAL 3,100,000		(	)
TRANSFER GOAL 20,000 EYED EGGS TO LIVELY ENV CENTER		(	)
TRANSFER GOAL 925,000 GREEN EGGS TO MARBLEMOUNT HATCHERY		(	)
For SS Net Pen program. TRANSFER GOAL 50,000 EYED EGGS TO MAXWELTON CR PROJECT		(	)
TRANSFER GOAL 25,000 FISH TO NWSSC-MUKILTEO N PEN	5/06	25 (	1,000)
TRANSFER GOAL 50,000 FISH TO POSSESSION NET PENS	3/06	30 (	1,666)
TRANSFER GOAL 11,000 EYED EGGS TO REGION 4 ED COOPS		(	)
To approved list of SIC projects.  TRANSFER GOAL 1,000 FISH TO REGION 4 ED COOPS	4/05	700 (	1)
TRANSFER GOAL 60,000 EYED EGGS TO SEATTLE POGGIE CLUB		(	)
TRANSFER GOAL 10,000 EYED EGGS TO SKY VALLEY SCHOOL		(	)
TRANSFER GOAL 24,000 FISH TO SNOHOMISH SPORTSMEN	3/05 1	L,000 (	24)
TRANSFER GOAL 305,000 FISH TO SOUTH SOUND NET PENS	2/06	23 (	13,260)
Includes two 35K AD+CWT groups for evaluation of release timing. TRANSFER GOAL 1,600,000 GREEN EGGS TO TULALIP HATCHERY		(	)
PLANTING GOAL 150,000 FISH INTO SKYKOMISH R 07.0012 Yearling station production	5/06	17 (	8,823)

## 2004 FINAL BROOD DOCUMENT

WDFW

WALLACE RIVER HATCH

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

FY 20 :
POUNDS RELEASED : 8,823
+POUNDS TRANSFERED OUT : 16,085
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 24,908

Facility notes for: WALLACE RIVER HATCH

State funded. All steelhead will be mass marked with an adipose fin clip.

WDFW

WASHOUGAL HATCHERY

DATE FISH/LB (LBS)

## COHO 2003 TYPE-N (GENERAL)

PLANTING GOAL 2,500,000 FISH INTO KLICKITAT R 30.0002 4/05 20 (125,000) Remaining Klickitat River production planted at RM 18.

PLANTING GOAL 500,000 FISH INTO WASHOUGAL R 28.0159 5/05 17 (29,411) On-station plant April - June.

## COHO 2004 TYPE-N (GENERAL)

EGG TAKE GOAL 700,000	(	)
Any Type-N stock source is acceptable.		
TRANSFER IN 2,700,000 EYED EGGS FROM LEWIS RIVER HATCHERY	(	)
TRANSFER GOAL 70,000 EYED EGGS TO CLARK PUD	(	)
Transfer to Clark PUD Ed. Egg Boxes.		
TRANSFER GOAL 90,000 EYED EGGS TO DIST 5 FIREFIGHTERS	(	)
TRANSFER GOAL 12,000 EYED EGGS TO REGION 5 ED COOPS	(	)
To approved list of SIC projects.		
PLANTING GOAL 2,500,000 FISH INTO KLICKITAT R 30.0002 4/06	20 (125,0	000)
Remaining Klickitat River production released at RM 26.		
PLANTING GOAL 500,000 FISH INTO WASHOUGAL R 28.0159 5/06	17 ( 29,4	111)
On-station plant April - June.		

	FY 20		:	
	POUNDS RELEASED		:	154,411
	+POUNDS TRANSFERED (	TUC	:	0
	-POUNDS TRANSFERED 1	IN	:	0
	=NET PRODUCTION		:	154,411
ĺ				

Facility notes for:

WASHOUGAL HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, will take place among lower

Columbia River facilities in order to meet production goals.

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS WEST SOUND CR RSI

DATE FISH/LB (LBS)

COHO 2004 GLENWOOD SPRINGS

TRANSFER IN 10,000 EYED EGGS FROM GLENWOOD SPRINGS 3/05 ( )
PLANTING GOAL 10,000 FISH INTO 3/05 500 ( 20)

West Sound Creek.

FY 20 :
POUNDS RELEASED :

+POUNDS TRANSFERED OUT: 0
-POUNDS TRANSFERED IN: 0
=NET PRODUCTION: 20

20

Facility notes for: WEST SOUND CR RSI

2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS WESTPORT NET PENS

DATE FISH/LB (LBS)

COHO 2003 HUMPTULIPS R 22.0004

PLANTING GOAL 200,000 FISH INTO WESTPORT BOAT BASIN 5/05 9 ( 22,222) Port of Grays Harbor Coop Release April-May at 8-10 fpp.

COHO 2004 HUMPTULIPS R 22.0004

200,000 FISH FROM HUMPTULIPS HATCHERY 22 ( 9,090) TRANSFER IN 1/06 PLANTING GOAL 200,000 FISH INTO WESTPORT BOAT Port of Grays Harbor Coop Release April-May at 8-10 fpp. INTO WESTPORT BOAT BASIN 5/06 9 ( 22,222)

FY 20 POUNDS RELEASED 22,222 +POUNDS TRANSFERED OUT :
-POUNDS TRANSFERED IN : 0 0 22,222 =NET PRODUCTION

Facility notes for: WESTPORT NET PENS

All coho destined for yearling production will be mass marked with an adipose fin clip.

ALEA funded

FWS WILLARD NFH

DATE FISH/LB (LBS)

	COHO	2003	$_{ m LTL}$	WHITE	SALMON-	-NFH
--	------	------	-------------	-------	---------	------

TRANSFER GOAL	500,000 FISH	TO	3/05	20 ( 25,000)
Transfer to Yakima	Indian Nation.			
PLANTING GOAL	700,000 FISH	INTO LTL WHITE SALMON RI	V 4/05	15 ( 46,666)
On-station yearlin	g release.			
PLANTING GOAL	500,000 FISH	INTO WENATCHEE R 45.003	30 3/05	20 ( 25,000)

#### COHO 2004 LTL WHITE SALMON-NFH

EGG TAKE GOAL 2,500,000			( )
TRANSFER GOAL 500,000 FISH Transfer to Yakima Indian Nation.	TO	3/06	20 ( 25,000)
	TO WHITSON ELEMENTARY	11/04	( )
PLANTING GOAL 1,000,000 FISH	INTO LTL WHITE SALMON RIV	4/06	15 ( 66,666)
On-station yearling release PLANTING GOAL 500,000 FISH	INTO WENATCHEE R 45.0030	3/06	20 ( 25,000)

FY 20
POUNDS RELEASED : 71,666
+POUNDS TRANSFERED OUT : 25,000
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 96,666

Facility notes for: WILLARD NFH

## 2004 FINAL BROOD DOCUMENT

WDFW - EN COOPS WORDAN PROJECT

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

TRANSFER IN 1,000 FISH FROM SOOS CREEK HATCHERY 3/05 1,500 ( 0)
PLANTING GOAL 1,000 FISH INTO LITTLE SOOS CR (09) 3/05 1,500 ( 0)

FY 20		:	
POUNDS RELEASED		:	0
+POUNDS TRANSFERED	OUT	:	0
-POUNDS TRANSFERED	IN	:	0
=NET PRODUCTION		:	0

Facility notes for: WORDAN PROJECT