2005 FINAL BROOD DOCUMENT WDFW - EN COOPS

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ABERDEEN HS

DATE FISH/LB (LBS)

COHO 20	04 VAN WINKLE	<u>:</u>
TRANSFER IN	1,000 EYED EC	GGS FROM LK ABERDEEN HATCHERY ()
TRANSFER GOAL	750 FISH	TO LK ABERDEEN HATCHERY 5/05 500 (1)
COHO 20	05 VAN WINKLE	:
TRANSFER IN	1,000 EYED EC	GGS FROM LK ABERDEEN HATCHERY ()
TRANSFER IN	250 FISH	FROM LK ABERDEEN HATCHERY 1/06 20 (12)
TRANSFER GOAL	200 FISH	TO LK ABERDEEN HATCHERY 5/06 17 (11)
TRANSFER GOAL	750 FISH	TO LK ABERDEEN HATCHERY 5/06 500 (1)
RAINBOW	TR 2005 GOLD	PENDALE
TRANSFER IN	250 FISH	FROM LK ABERDEEN HATCHERY 8/05 5 (50)
PLANTING GOAL	200 FISH	INTO MILL CREEK (24.0322) 5/06 3 (66)
		FY 20 :

=NET PRODUCTION

Facility notes for: ABERDEEN HS

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 WHITE R (45.1116)

TRANSFER IN 1,000 EYED EGGS FROM EASTBANK HATCHERY 10/05

Transfer to Aquaseed Captive Brood Facility.
PLANTING GOAL 6,500 FISH INTO WHITE R (45.1116) 3/06 15 (433)

Broodstock spawned on site or released into river.

FY 20

POUNDS RELEASED 433 0 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN: 0

=NET PRODUCTION 433

Facility notes for: AQUASEED HATCHERY

2005 FINAL BROOD DOCUMENT QUIL BEAR SPRINGS

DATE FISH/LB (LBS)

CHINOOK FALL 2004 ELWHA R (18.0272)

TRANSFER IN 440,000 FISH FROM HURD CREEK HATCHERY 5/05 120 (3,666)

TRANSFER GOAL 310,000 FISH TO SOLDUC HATCHERY 7/05 50 (6,200)

PLANTING GOAL 120,000 FISH INTO MORSE CR (18.0185) 3/06 10 (12,000) If Morse Cr. site is unfinished, fish will be planted into to Elwha Channel.

CHINOOK FALL 2005 ELWHA R (18.0272)

TRANSFER IN 130,000 FISH FROM SOLDUC HATCHERY 3/06 400 (325)

PLANTING GOAL 120,000 FISH INTO MORSE CR (18.0185) 3/07 10 (12,000) If Morse Cr. site is unfinished, fish will be planted into to Elwha Channel.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	42,000 FISH	FROM EELLS SPRS HATCHERY	6/05 25 (1,680)
PLANTING GOAL Plant March-May.	14,000 FISH	INTO CLALLAM CO LAKES	4/06 3 (4,666)
PLANTING GOAL Plant March-May.	18,200 FISH	INTO JEFFERSON CO LAKES	4/06 3 (6,066)

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN	42,000 FISH	FROM EELLS SPRS HATCHERY	6/06	25 (1,680)
PLANTING GOAL Plant March-May.	14,000 FISH	INTO CLALLAM CO LAKES	4/07	3 (4,666)
PLANTING GOAL Plant March-May.	18,200 FISH	INTO JEFFERSON CO LAKES	4/07	3 (6,066)

2005 FINAL BROOD DOCUMENT QUIL BEAR SPRINGS

DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

FY 20 : |

Page 4

POUNDS RELEASED : 22,732 | +POUNDS TRANSFERED OUT : 6,200 | -POUNDS TRANSFERED IN : 2,005 | =NET PRODUCTION : 26,927 |

Facility notes for: BEAR SPRINGS

DATE FISH/LB (LBS)

	CHINOOK FALL	2005 SATSOP I	R	(22.0360)
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TRANSFER IN 600,000 GREEN EGGS FROM SATSOP SPRINGS PONDS)

TO SATSOP SPRINGS PONDS 4/06 250 (2,160) TRANSFER GOAL 540,000 FISH Fry transferred back to Satsop Springs.

CHUM 2005 SATSOP R (22.0360)

TRANSFER IN 225,000 GREEN EGGS FROM SATSOP SPRINGS PONDS)

TRANSFER GOAL 200.000 FISH TO SATSOP SPRINGS PONDS 1,500 (133)

COHO 2004 SATSOP R (22.0360)

TRANSFER GOAL 52,500 FISH TO CARLISLE LK PROJECT 1/06 23 (2,282) TRANSFER GOAL 52,500 FISH TO EIGHT CREEK PROJECT 1/05 22 (2,386) TRANSFER GOAL 50,000 FISH TO FRIENDS LANDING NP 1/06 22 (2,272) 100% AD+CWT. TO SKOOKUMCHUCK TRANSFER GOAL 52,500 FISH 2/06 22 (2,386) PLANTING GOAL INTO SATSOP R -EF 22.0360 5/06 300,000 FISH 17 (17,647) On station yearling release March-May.

COHO 2004 SATSOP R LATE STOCK

TRANSFER GOAL 52,500 FISH TO CARLISLE LK PROJECT 1/06 23 (2,282) TRANSFER GOAL 52,500 FISH TO EIGHT CREEK PROJECT 1/05 22 (2,386) TO SKOOKUMCHUCK TRANSFER GOAL 52.500 FISH 2/06 23 (2,282) PLANTING GOAL 300,000 FISH INTO SATSOP R -EF 22.0360 5/06 17 (17,647) On station yearling release March-May.

COHO 2005 SATSOP R (22.0360)

EGG TAKE GOAL 1,700,000

TRANSFER IN 2,000 FISH FROM ELMA FFA

4/06 17 (117)

2005 FINAL BROOD DOCUMENT WDFW BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

TRANSFER GOAL	52,500 FISH TO CARLISLE LK PROJECT 1/07 23 (2,282)
TRANSFER GOAL	15,000 EYED EGGS TO CENTRALIA HS ()
TRANSFER GOAL	100,000 EYED EGGS TO DEEP CREEK ()
TRANSFER GOAL	50,000 EYED EGGS TO DILLENBAUGH CR PROJ ()
TRANSFER GOAL	300 EYED EGGS TO ELMA FFA 1/05 ()
TRANSFER GOAL	1,000 FISH TO ELMA FFA 3/05 500 (2)
TRANSFER GOAL	2,000 FISH TO ELMA FFA 1/06 25 (80)
TRANSFER GOAL 100% AD+CWT.	50,000 FISH TO FRIENDS LANDING NP 1/07 22 (2,272)
TRANSFER GOAL Steve Harbell Project	30,000 EYED EGGS TO GRAYS HARB4-H/HARBEL ()
TRANSFER GOAL	50,000 EYED EGGS TO HEIMBIGNER PROJECT ()
TRANSFER GOAL	50,000 EYED EGGS TO PEDERSEN PROJECT ()
TRANSFER GOAL	25,000 EYED EGGS TO ROCHESTER FFA ()
TRANSFER GOAL	625,000 FISH TO SATSOP SPRINGS PONDS 6/06 100 (6,250) and transferred to Satsop Springs for yearling release.
TRANSFER GOAL	52,500 FISH TO SKOOKUMCHUCK 2/07 22 (2,386)
PLANTING GOAL On station yearling rele	300,000 FISH INTO SATSOP R -EF 22.0360 5/07 17 (17,647) ease March-May.

COHO 2005 SATSOP R LATE STOCK

EGG TAKE GOAL	530,000	()
TRANSFER GOAL	52,500 FISH	TO CARLISLE LK PROJECT 1/07 23 (2,282)
TRANSFER GOAL	102,500 FISH	TO EIGHT CREEK PROJECT 1/07 22 (4,659)
TRANSFER GOAL To list of approved SI	•	GGS TO REGION 6 ED COOPS ()
TRANSFER GOAL	52,500 FISH	TO SKOOKUMCHUCK 2/07 22 (2,386)
PLANTING GOAL On station yearling re	300,000 FISH lease March-May.	INTO SATSOP R -EF 22.0360 5/07 17 (17,647)

2005 FINAL BROOD DOCUMENT WDFW

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BINGHAM CR HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 CHEHALIS R (22.0190)

TRANSFER IN 37,500 FISH FROM FORKS CREEK HATCHERY 1,000 (37)
Excess fry will be planted into Upper Chehalis River. Parents 100% viral tested, eggs on regulated path. free H2O. No discharge
until testing complete. TRANSFER GOAL 32,000 FISH TO UPR CHEHALIS STEELHD 2/06 9 (3,555)
STEELHEAD WINTER 2005 SATSOP R (22.0360)
EGG TAKE GOAL 175,000 ()
Eggtake maybe supplemented by Lake Aberdeen with VanWinkle stock (max 60,000) if eggtake it not met. In cooperation w/ Elma Gan Trout Unlimited, GH Poggie, & independent sportsmen.
PLANTING GOAL 100,000 FISH INTO SATSOP R -EF 22.0360 7/05 450 (222)
PLANTING GOAL 55,000 FISH INTO SATSOP R -EF 22.0360 4/06 5 (11,000)
STEELHEAD WINTER 2005 SKOOKUMCHUCK
TRANSFER IN 250,000 GREEN EGGS FROM SKOOKUMCHUCK ()
TRANSFER GOAL 10,000 EYED EGGS TO MANCHESTER (NMFS) ()
Eggs must stay in isolation on well water. Parents must be 100% virus tested. TRANSFER GOAL 10,500 FISH TO NOEL COLE POND 2/06 9 (1,166)
TRANSFER GOAL 30,000 GREEN EGGS TO REGION 6 ED COOPS ()
Onalaska High School High School FFA. TRANSFER GOAL 90,000 FISH TO SKOOKUMCHUCK 9/05 100 (900)
· · · · · · · · · · · · · · · · · · ·
STEELHEAD WINTER 2006 CHEHALIS R (22.0190)
TRANSFER IN 38,000 FISH FROM FORKS CREEK HATCHERY 1,000 (38)
Excess fry will be planted into Upper Chehalis River. Parents 100% virus tested, eggs held on regulated path. free H2O. No
dischange until testing complete. TRANSFER GOAL 32,000 FISH TO UPR CHEHALIS STEELHD 2/07 9 (3,555)
STEELHEAD WINTER 2006 SATSOP R (22.0360)
EGG TAKE GOAL 175,000 ()
Eggtake maybe supplemented by Lake Aberdeen with VanWinkle stock (max 60,000) if eggtake it not met. In cooperation w/ Elma Gan Trout Unlimited, GH Poggie, & independent sportsmen.

2005 FINAL BROOD DOCUMENT WDFW BINGHAM CR HATCHERY Page 8

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 SATSOP R (22.0360)

PLANTING GOAL 100,000 FISH INTO SATSOP R -EF 22.0360 7/06 450 (222) Fry to be released into EF Satsop and tribs. Planting locations to be determined by WDFW after review by Science Division. PLANTING GOAL 55,000 FISH INTO SATSOP R -EF 22.0360 4/07 5 (11,000) STEELHEAD WINTER 2006 SKOOKUMCHUCK TRANSFER IN 250,000 GREEN EGGS FROM SKOOKUMCHUCK) TRANSFER GOAL 25,000 EYED EGGS TO MANCHESTER (NMFS)) Eggs must stay in isolation on well water. Parents must be 100% virus tested. TRANSFER GOAL 10,500 FISH TO NOEL COLE POND 2/07 9 (1,166) TRANSFER GOAL 90,000 FISH TO SKOOKUMCHUCK 9/06 100 (900)

FY 20 : |
| POUNDS RELEASED : 46,516 |
| +POUNDS TRANSFERED OUT : 25,615 |
| -POUNDS TRANSFERED IN : 117 |
| =NET PRODUCTION : 72,014 |

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.

2005 FINAL BROOD DOCUMENT WDFW BOGACHIEL HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN	3,400 FISH	FROM SOLDUC HATCHERY	4/06	1 (3,400)
Kids fishing derby -	Westend Sportsn	nan Club Project.		
PLANTING GOAL	3,300 FISH	INTO BOĞACHIEL POND	4/06	1 (3,300)
Kids fising derby. In	creased costs to	be paid by Westend Sportsman	Club	
PLANTING GOAL	1,000 FISH	INTO WENTWORTH LK (CLA	AL) 5/06	3 1 (1,000)
Any remaining fish	from Kids Derby.			

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN	3 400 FISH	FROM SOLDUC HATCHERY	4/07	1 (3,400)
110 (110) E11 111	0,10011011	THOM COLDOC IN TOTALITY	1/01	1 (0, 100)
Kids fishing derby -	Westend Sportsn	nan Club Project		
0 ,		,		
PLANTING GOAL	3 300 FISH	INTO BOGACHIEL POND	4/07	1 (3 300)
I LANTING GOAL	3,300 1 1311	INTO DOUGHOLIEET OND	7/07	1 (3,300)
Kide figing derby In	creased costs to	be paid by Westend Sportsman	Club	
		. ,		
PLANTING GOAL	1 000 FISH	INTO WENTWORTH LK (CLA	\ \ \ 5/O	7 1 (1 000)
I LANTING GOAL	1,000 1 1011	INTO WENTWORTH LIX (CL)	~L) 5/0/	1 (1,000)
Any remaining fish f	rom Kide Darby			
Ally icitialiting listi i	IUIII Mus Deiby.			

STEELHEAD SUMMER 2005 BOGACHIEL R 20.0162

EGG TAKE GOAL	120,000	()	
Eggs taken mid-Decer	mber thru Januar	y. 100% Sample.	
PLANTING GOAL	30,000 FISH	INTO CALAWAH R (20.0175) 4/06 5 (6,000)	
	,	, , , , , , , , , , , , , , , , , , , ,	
PLANTING GOAL	10,000 FISH	INTO LYRE RIVER (19.0031) 4/06 5 (2,000)	
	. 0,000		
PLANTING GOAL	20,000 FISH	INTO SOLEDUCK R (20.0096) 4/06 5 (4,000)	
1 1 1 1 1 1 1 0 0 0 7 1 1	20,000 1 1011	11110 00LLD001(11 (20.0000) 4/00 0 (4,000)	

STEELHEAD SUMMER 2006 BOGACHIEL R 20.0162

EGG TAKE GOAL	120,000	()	
Eggs taken mid-Dece	mber thru Januar	y. 100% Sample.	
PLANTING GOAL	30,000 FISH	INTO CALAWAH R (20.0175) 4/07	5 (6,000)
		, ,	, ,
PLANTING GOAL	10,000 FISH	INTO LYRE RIVER (19.0031) 4/07	5 (2,000)
		, ,	, ,
PLANTING GOAL	20,000 FISH	INTO SOLEDUCK R (20.0096) 4/07	5 (4,000)

STEELHEAD WINTER 2005 BOGACHIEL R 20.0162

EGG TAKE GOAL	350,000		()

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 BOGACHIEL R 20.0162

TRANSFER IN	130,000 FISH	FROM LONESOME CR HATCHERY 7/05 150 (866)
TRANSFER GOAL	150,000 EYED	DEGGS TO LONESOME CR HATCHERY ()
PLANTING GOAL Station Release.Inco PLANTING GOAL Station Release	100,000 FISH rease due to elimi 50,000 FISH	nation of SH plants into the straits.
PLANTING GOAL	20,000 FISH	INTO GOODMAN CR (20.0406) 4/06 5 (4,000)
STEELHE	EAD WINTER 2000	6 BOGACHIEL R 20.0162
EGG TAKE GOAL	350,000	()
Adults 100% viral te TRANSFER IN		FROM LONESOME CR HATCHERY 7/06 150 (866)
TRANSFER GOAL	150,000 EYED	DEGGS TO LONESOME CR HATCHERY ()
PLANTING GOAL Station Release. Inc	100,000 FISH crease due to elim	INTO BOGACHIEL R 20.0162 4/07 5 (20,000) ination of SH plants into the straits.
PLANTING GOAL Station Release	50,000 FISH	INTO CALAWAH R (20.0175) 4/07 5 (10,000)
PLANTING GOAL	20,000 FISH	INTO GOODMAN CR (20.0406) 4/07 5 (4,000)
		FY 20 : POUNDS RELEASED : 50,300 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 4,266 =NET PRODUCTION : 46,034

Facility notes for: BOGACHIEL HATCHERY

Adult plants for Steelhead will be approved by fish health staff.

To reduce potential interbreeding of hatchery and wild steelhead, operate traps throughout the run and kill all returning hatchery adults unless directed by the WDFW area Bio. Carcasses will be distributed to local charities. Excess smolt production will be used for resident trout programs and derbies in non-anadromous waters State funded facility. All steelhead will be mass marked with an adipose fin clip.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS BUZZARD CREEK

DATE FISH/LB (LBS)

COHO 2005 WISHKAH R (22.0191)

EGG TAKE GOAL	35,000		()			
TRANSFER IN Transfer September- TRANSFER GOAL			PTULIPS HATO MAYR BROS		10/06	25 (1,000)	
PLANTING GOAL Released into Buzza	25,000 FISH ard Creek	INTO	5/07	12 (2,	083)		
		+POUNDS -POUNDS	: RELEASED S TRANSFERE TRANSFEREI DDUCTION		0 (0 	

Facility notes for: BUZZARD CREEK

CARLISLE LK PROJECT

DATE FISH/LB (LBS)

CHUM 2005 CHEHALIS R (22.0190)

PLANTING GOAL INTO GHEER CR (23.0913) 3/06 1,250 (80) 100,000 FISH

COHO 2004 SATSOP R (22.0360)

TRANSFER IN FROM BINGHAM CR HATCHERY 1/06 23 (2,282) 52.500 FISH

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/06 17 (2,941)

Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2004 SATSOP R LATE STOCK

FROM BINGHAM CR HATCHERY 1/06 23 (2,282) TRANSFER IN 52.500 FISH

INTO GHEER CR (23.0913) 4/06 17 (2,941) PLANTING GOAL 50,000 FISH

Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2005 SATSOP R (22.0360)

TRANSFER IN FROM BINGHAM CR HATCHERY 1/07 23 (2,282) 52,500 FISH

INTO GHEER CR (23.0913) 4/07 17 (2,941) PLANTING GOAL 50.000 FISH

Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2005 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/07 23 (2,282)

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/07 17 (2,941)

Part of Skookumchuck Mitigation Agreement - release March-May.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 8.000 FISH FROM MOSSYROCK HATCHERY 12/05

Onalaska High School FFA project.

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 8.000 FISH FROM MOSSYROCK HATCHERY 12/06 9 (888)

Onalaska High School FFA project.

2005 FINAL BROOD DOCUMENT WDFW CARLISLE LK PROJECT

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DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

PLANTING GOAL Onalaska High Scho		NTO CARLISLE LK (LEWI)	4/05	(0)
STEELHE	EAD WINTER 2006	S SKOOKUMCHUCK		
TRANSFER IN	35,000 GREEN I	EGGS FROM SKOOKUMCH	UCK	()
PLANTING GOAL 100% AD clipped.	30,000 FISH	INTO CARLISLE LK (LEW	l) 10/06	6 25 (1,200)
		FY 20: POUNDS RELEASED +POUNDS TRANSFERED -POUNDS TRANSFERED =NET PRODUCTION	OUT:	5,962 0 5,452 510

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.

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

TRANSFER IN	15,000 EYED E	GGS FROM BINGHAM CR HATCHERY ()	
PLANTING GOAL	7,000 FISH	INTO CHINA CR 23.0870 4/06 1,500 (4)	
PLANTING GOAL	500 FISH	INTO CHINA CR 23.0870 6/06 500 (1)	
PLANTING GOAL	500 FISH	INTO SCAMMON CR (23.0757) 6/06 500 (1)	
PLANTING GOAL	7,000 FISH	INTO SCAMMON CR (23.0757) 6/06 1,500 (4)	

Facility notes for: CENTRALIA HS

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

45,000 FISH

TRANSFER IN 100,000 EYED EGGS FROM BINGHAM CR HATCHERY ()
PLANTING GOAL 45,000 FISH INTO GABLE CR (23.0959) 3/06 1,500 (30)

INTO TAPP CR (23.0958) 3/06 1,500 (30)

Facility notes for: DEEP CREEK

PLANTING GOAL

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS DILLENBAUGH CR PROJ

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DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

PLANTING GOAL 50,000 FISH INTO DILLENBAUGH 23.0880 4/06 1,500 (33) Egg tube.

Facility notes for: DILLENBAUGH CR PROJ

2005 FINAL BROOD DOCUMENT MAKA EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 SOOES R (20.0015)

TRANSFER IN 100,000 FISH FROM MAKAH NFH 3/06 500 (200)

PLANTING GOAL 100,000 FISH INTO EDUCKET CR (20.0010) 6/06 55 (1,818)

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)

COHO 2005 SOOES R (20.0015)

TRANSFER IN 50,000 FISH FROM MAKAH NFH 3/07 18 (2,777)

PLANTING GOAL 50,000 FISH INTO EDUCKET CR (20.0010) 4/07 15 (3,333)

STEELHEAD WINTER 2005 SOOES R (20.0015)

TRANSFER IN 25,000 FISH FROM MAKAH NFH 4/06 7 (3,571)

PLANTING GOAL 25,000 FISH INTO EDUCKET CR (20.0010) 5/06 6 (4,166)

STEELHEAD WINTER 2006 SOOES R (20.0015)

TRANSFER IN 25,000 FISH FROM MAKAH NFH 4/07 7 (3,571)

If possible, transfer to Educket Cr for imprinting before release.

PLANTING GOAL 25,000 FISH INTO EDUCKET CR (20.0010) 5/07 6 (4,166)

2005 FINAL BROOD DOCUMENT MAKA EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 SOOES R (20.0015)

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Facility notes for: EDUCKET CR HATCHERY

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS EIGHT CREEK PROJECT

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/05 22 (2,386)

PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/06 15 (3,333)

Part of Skookumchuck Mitigation Agreement - release April - May

COHO 2004 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/05 22 (2,386)

PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/06 15 (3,333)

Part of Skookumchuck Mitigation Agreement - release April - May

COHO 2005 SATSOP R LATE STOCK

TRANSFER IN 102,500 FISH FROM BINGHAM CR HATCHERY 1/07 22 (4,659)

PLANTING GOAL 100,000 FISH INTO EIGHT CR (23.1117) 4/07 15 (6,666)

Part of Skookumchuck Mitigation Agreement - release April - May

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.

ELMA FFA

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

TRANSFER IN 300 EYED EGGS FROM BINGHAM CR HATCHERY 1/05 ()

TRANSFER IN 1,000 FISH FROM BINGHAM CR HATCHERY 3/05 500 (2)

TRANSFER IN 2,000 FISH FROM BINGHAM CR HATCHERY 1/06 25 (80)

TRANSFER GOAL 2,000 FISH TO BINGHAM CR HATCHERY 4/06 17 (117)

PLANTING GOAL 1,000 FISH INTO SATSOP R (22.0360) 6/06 150 (6)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 1,050 FISH FROM LK ABERDEEN HATCHERY 10/05 16 (65)

PLANTING GOAL 1,000 FISH INTO 4/06 3 (333)

Stocked into Elma Ponds

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 1,050 FISH FROM LK ABERDEEN HATCHERY 10/06 16 (65)

PLANTING GOAL 1,000 FISH INTO 4/07 3 (333)

Stocked into Elma Ponds

FY 20 :

| POUNDS RELEASED : 339 | | +POUNDS TRANSFERED OUT : 117 | -POUNDS TRANSFERED IN : 145 |

=NET PRODUCTION : 311

Facility notes for:

ELMA FFA

All coho will be marked with an adipose clip prior to release.

2005 FINAL BROOD DOCUMENT WDFW FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 WILLAPA (FORK CREEK)

EGG TAKE GOAL 2,060,000 () Backfill with additional eggs for Naselle and Nemah if necessary. PLANTING GOAL 2,000,000 FISH INTO FORK CREEK (24.0356) 6/06 80 (25,000) Release May-June.
CHUM 2005 NORTH R 24.0034
EGG TAKE GOAL 220,000 () Eggs from Bitter Creek. Parents 100% virus tested. Eggs must be isolated with no effluent discarge until testing. TRANSFER GOAL 200,000 EYED EGGS TO FRED MARCH PROJECT 3/06 () Eggs from Bitter Creek. Parents 100% virus tested.
CHUM 2005 WILLAPA (FORK CREEK)
EGG TAKE GOAL 305,000 () Eggs for RFEG 10 project will be obtained from Forks Cr Hatchery or from wild broodstock obtained from the Willapa River TRANSFER GOAL 200,000 EYED EGGS TO RFEG 10 WILLAPA BAY 3/06 () Eggs from Forks Creek Hatchery or from wild broodstock obtained in the Willapa River. TRANSFER GOAL 50,000 EYED EGGS TO RFEG 10 WILLAPA BAY 3/06 () For Elk Creek Project. PLANTING GOAL 50,000 FISH INTO FORK CREEK (24.0356) 4/06 450 (111)
COHO 2004 WILLAPA (FORK CREEK) PLANTING GOAL 500,000 FISH INTO FORK CREEK (24.0356) 4/06 17 (29,411)
March-May release.
COHO 2005 WILLAPA (FORK CREEK)
EGG TAKE GOAL 1,300,000 ()
TRANSFER GOAL 300,000 EYED EGGS TO FRED MARCH PROJECT ()
TRANSFER GOAL 220,000 GREEN EGGS TO PACIFIC CO. ANGLERS 1/06 () For RSI projects. TRANSFER GOAL 25,000 EYED EGGS TO RFEG 10 WILLAPA BAY ()
TRANSFER GOAL 25,000 EYED EGGS TO RFEG 10 WILLAPA BAY () For Armstrong Creek Project. Approved for 3 years beginning with 2001 brood. TRANSFER GOAL 50,000 EYED EGGS TO RFEG 10 WILLAPA BAY () For Butte Creek Project. Approved for 3 years beginning with 2001 brood. TRANSFER GOAL 200,000 EYED EGGS TO RFEG 10 WILLAPA BAY () For Unnamed trib 24.0321, Mill Creek, and SF Willapa projects.

2005 FINAL BROOD DOCUMENT WDFW FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

COHO	2005	WILLAPA	(FORK	CREEK)
------	------	---------	-------	--------

dischange until testing complete.

PLANTING GOAL March-May release.	500,000 FISH	INTO FORK CREEK (24.0356) 4/	07 17 (29,411)	
COHO 200	5 WILLAPA LATE	:s		
EGG TAKE GOAL	115,000	()		
Backfill with other Will		necessary.		
PLANTING GOAL	100,000 FISH	INTO FORK CREEK (24.0356) 4/	07 17 (5,882)	
STEELHEA	D WINTER 2005	CHEHALIS R (22.0190)		
		. ,		
		GGS FROM UPR CHEHALIS STEEI	LHD ()	
Adults 100% sampled TRANSFER GOAL	ı. 37.500 FISH	TO BINGHAM CR HATCHERY	1,000 (37)	
	nted into Upper Ch		ted, eggs on regulated path. free H2O. No discharge	
until tooting complete.				
STEELHEA	D WINTER 2005	WILLAPA (FORK CREEK)		
EGG TAKE GOAL	90,000	()		
TRANSFER GOAL	10,000 FISH	TO FRED MARCH PROJECT	1/06 10 (1,000)	
TRANSFER GOAL	,	EGGS TO NEMAH HATCHERY	()	
		r Forks Creek to Nemah.		
TRANSFER GOAL	15,000 FISH	TO PACIFIC CO. ANGLERS 1/	06 10 (1,500)	
For Stinger Creek. PLANTING GOAL	30,000 FISH	INTO FORK CREEK (24.0356) 4/0	06 5 (6,000)	
Fish volitionally release	,		5 (0,000)	
PLANTING GOAL	10,000 FISH	INTO SMITH CR (24.0035) 4/06	5 (2,000)	
	·	, ,	•	
PLANTING GOAL	10,000 FISH	INTO WILLAPA R -SF 240277 4/0	6 5 (2,000)	
STEELHEAD WINTER 2006 CHEHALIS R (22.0190)				
TRANSFER IN :	37.500 GREEN E	GGS FROM UPR CHEHALIS STEEI	LHD ()	
		ation at Forks Creek and transferred		
TRANSFER GOAL	38,000 FISH	TO BINGHAM CR HATCHERY	1,000 (38) sted, eggs held on regulated path. free H2O. No	
,			5 5 6	

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 WILLAPA (FORK CREEK)

EGG TAKE GOAL	110,000	()	
TRANSFER GOAL	10,000 FISH	TO FRED MARCH PROJECT 1/07 10 (1,000)	
TRANSFER GOAL 15,000 eggs transferr	,	EGGS TO NEMAH HATCHERY () or Forks Creek to Nemah.	
TRANSFER GOAL For Stinger Creek.	15,000 FISH	TO PACIFIC CO. ANGLERS 1/07 10 (1,500)	
PLANTING GOAL Fish volitionally release	•	INTO FORK CREEK (24.0356) 4/07 5 (8,000) 5-6 fpp.	
PLANTING GOAL	10,000 FISH	INTO SMITH CR (24.0035) 4/07 5 (2,000)	
PLANTING GOAL	10,000 FISH	INTO WILLAPA R -SF 240277 4/07 5 (2,000)	
		FY 20	_

Facility notes for:

FORKS CREEK HATCHER

Chum eggs may be broodstocked from Willapa and North River tributaries to fill programs. IHN was found in North River chum and only eggs that are from parents that have been tested 100% negative can be used in the Willapa River.

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.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS FRED MARCH PROJECT

DATE FISH/LB (LBS)

CHUM 2005 NORTH R 24.0034

TRANSFER IN 200,000 EYED EGGS FROM FORKS CREEK HATCHERY 3/06 () Eggs from Bitter Creek. Parents 100% virus tested.
PLANTING GOAL 200,000 FISH INTO NORTH R (24.0034) 4/06 450 (444)

COHO 2005 WILLAPA (FORK CREEK)

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

PLANTING GOAL 300,000 FISH INTO NORTH R (24.0034) 12/05 500 (600) Planted into spawning channel.

STEELHEAD WINTER 2005 WILLAPA (FORK CREEK)

TRANSFER IN 10,000 FISH FROM FORKS CREEK HATCHERY 1/06 10 (1,000)

PLANTING GOAL 10,000 FISH INTO NORTH R (24.0034) 4/06 5 (2,000)

Planted April-May.

STEELHEAD WINTER 2006 WILLAPA (FORK CREEK)

TRANSFER IN 10,000 FISH FROM FORKS CREEK HATCHERY 1/07 10 (1,000)

PLANTING GOAL 10,000 FISH INTO NORTH R (24.0034) 4/07 5 (2,000)

Planted April-May.

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Facility notes for: FRED MARCH PROJECT

WDFW - EN COOPS FRIENDS LANDING NP

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

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

COHO 2005 SATSOP R (22.0360)

TRANSFER IN 50,000 FISH FROM BINGHAM CR HATCHERY 1/07 22 (2,272) 100% AD+CWT.

PLANTING GOAL 50,000 FISH INTO CHEHALIS R (22.0190) 4/07 15 (3,333) Quiggs Lake.

Facility notes for: FRIENDS LANDING NP

DATE FISH/LB (LBS)

COHO 2005 VAN WINKLE

TRANSFER IN 500 FISH FROM LK ABERDEEN HATCHERY (0)

PLANTING GOAL 500 FISH INTO MOX CHUCK SL TRB 252 4/06 500 (1)

Facility notes for: GIRL SCOUTS/LIONS C

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GRAYS HARB4-H/FRICKE

DATE FISH/LB (LBS)

CHUM 20	05 WISHKAH R(22.0191)	
TRANSFER IN	5,000 EYED EG	GS FROM MAYR BROS (LLTK)	_ ()
PLANTING GOAL	5,000 FISH	INTO LITTLE HOQUIAM RIVER	3/06 1,250 (4)
COHO 20	05 HUMPTULIPS	R 22.0004	
TRANSFER IN Doug Fricke Project PLANTING GOAL Fish will be 100% ma	20,000 EYED EG	GGS FROM HUMPTULIPS HATCH	HERY ()
	,	INTO LITTLE HOQUIAM -NF	5/06 300 (56)
		<u> </u>	
		FY 20 POUNDS RELEASED : +POUNDS TRANSFERED OUT -POUNDS TRANSFERED IN : =NET PRODUCTION :	 60

Facility notes for: GRAYS HARB4-H/FRICK

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GRAYS HARB4-H/HARBEL

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DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

TRANSFER IN 3	30,000 EYED EG	()	
Steve Harbell Project				
PLANTING GOAL	10,000 FISH	INTO COOK CR 22.0410 5/05 500 (20)	
DI ANITING COAL	40 000 51011	INITO OTILL OD (00 0000) 4/05 4 500 (۵)	
PLANTING GOAL	10,000 FISH	INTO STILL CR (22.0366) 4/05 1,500 (6)	
PLANTING GOAL	10.000 FISH	INTO SYLVIA CR (22.0261) 4/05 1,500 (6)	
	.0,0000	(==:0=0:)	٠,	

Facility notes for: GRAYS HARB4-H/HARBE

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GRAYS HARBOR COMM. C

DATE FISH/LB (LBS)

CHUM 2005 VAN WINKLE

EGG TAKE GOAL Females and Males re PLANTING GOAL	50,000 eceived from Lk. <i>A</i> 45,000 FISH	,	() (22.1215)	4/06	450 (100)
COHO 200	5 ALDER CREEK	<				
EGG TAKE GOAL May be supplemented	75,000 d with Van Winkle	stock	()			
PLANTING GOAL	1,500 FISH	INTO ALDER CR ((22.1215)	4/07	17 (88)
PLANTING GOAL	70,000 FISH	INTO LAKE SWAN	O (22)	4/06	500 (140)
		FY 20 : POUNDS RELEAS +POUNDS TRANS -POUNDS TRANS =NET PRODUCTION	SFERED (SFERED II	DUT : N :	240 0 240	0 1

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

DATE FISH/LB (LBS)

COHO 2005 HUMPTULIPS R 22.0004

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

PLANTING GOAL 190,000 FISH INTO HOQUIAM R -EF 220138 5/06 300 (633)

Facility notes for: GRAYS HARBOR GILLNE

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

PLANTING GOAL 15,000 FISH INTO STEARNS CR (23.0934) 5/06 300 (50) 100% Ad-clipped. Fish bucketed into Sterns Tibs. near rearing site.

PLANTING GOAL 30,000 FISH INTO STEARNS CR (23.0934) 5/07 17 (1,764)

100% Ad-clipped. Fish released April-May.

Facility notes for: HEIMBIGNER PROJECT

2005 FINAL BROOD DOCUMENT WDFW HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 HUMPTULIPS R 22.0004

EGG TAKE GOAL	590,000	()
PLANTING GOAL Wild Stock.	500,000 FISH	INTO STEVENS CR (22.0064) 6/06 70 (7,142)
СОНО 200	04 HUMPTULIPS F	R 22.0004
PLANTING GOAL Release March-May.	1,000,000 FISH	INTO STEVENS CR (22.0064) 5/06 15 (66,666)
COHO 200)5 HUMPTULIPS F	R 22.0004
EGG TAKE GOAL	1,600,000	()
TRANSFER GOAL Doug Fricke Project	20,000 EYED E	GGS TO GRAYS HARB4-H/FRICKE ()
TRANSFER GOAL	200,000 EYED B	EGGS TO GRAYS HARBOR GILLNET ()
TRANSFER GOAL	100,000 FISH	TO OCEANSHORES NET PEN 1/07 22 (4,545)
TRANSFER GOAL	225,000 FISH	TO WESTPORT NET PENS 1/07 22 (10,227)
PLANTING GOAL Release March-May.	750,000 FISH	INTO STEVENS CR (22.0064) 4/07 15 (50,000)
COHO 200	05 WISHKAH R (2	2.0191)
		GS FROM MAYR BROS (LLTK) ()
For Buzzard Creek Pi TRANSFER IN		GS FROM MAYR BROS (LLTK) ()
TRANSFER GOAL Transfer September-I	25,000 FISH	TO BUZZARD CREEK 10/06 25 (1,000)
TRANSFER GOAL	320,000 FISH	TO MAYR BROS (LLTK) 5/05 100 (3,200)
COHO LAT	E 2004 HUMPTUL	LIPS R 22.0004
PLANTING GOAL Release March-May.	200,000 FISH	INTO STEVENS CR (22.0064) 5/06 15 (13,333)

2005 FINAL BROOD DOCUMENT WDFW HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

COHO LATE 2005 HUMPTULIPS R 22.0004

EGG TAKE GOAL	500,000	()					
PLANTING GOAL Release March-May.	450,000 FISH	INTO STEVENS CR (22.0064) 5/07 15 (30,000)					
RAINBOW TR 2004 GOLDENDALE							
	en production rea 6,500 FISH	FROM EELLS SPRS HATCHERY 10/05 25 (400) red at Humptulips instead. Must be held on path. free water in isolation. FROM LAKEWOOD HATCHERY 12/05 2 (3,250) in isolation. TO LK ABERDEEN HATCHERY 4/06 3 (1,333)					
PLANTING GOAL	2,000 FISH	INTO DUCK LAKE (22) 5/06 3 (666)					
PLANTING GOAL	7,000 FISH	INTO FAILOR LK (GRAY) 5/06 3 (2,333)					
RAINBOW TR 2005 GOLDENDALE TRANSFER IN 10,000 FISH FROM EELLS SPRS HATCHERY 10/06 25 (400) Must be held on pathogen free water in isolation. TRANSFER IN 6,500 FISH FROM LAKEWOOD HATCHERY 12/05 2 (3,250) Must be held on pathogen free water in isolation. TRANSFER GOAL 4,000 FISH TO LK ABERDEEN HATCHERY 4/07 3 (1,333) PLANTING GOAL 2,000 FISH INTO DUCK LAKE (22) 5/07 3 (666) PLANTING GOAL 7,000 FISH INTO FAILOR LK (GRAY) 5/07 3 (2,333)							
STEELHEAD SUMMER 2006 VAN WINKLE							
TRANSFER IN	55,000 EYED EG	GGS FROM LK ABERDEEN HATCHERY ()					
PLANTING GOAL	30,000 FISH	INTO STEVENS CR (22.0064) 4/07 6 (5,000)					
STEELHEAD WINTER 2005 HUMPTULIPS R 22.0004 EGG TAKE GOAL 270,000 ()							

2005 FINAL BROOD DOCUMENT WDFW HUMPTULIPS HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 HUMPTULIPS R 22.0004

PLANTING GOAL 125,000 FISH INTO STEVENS CR (22.0064) 4/06 6 (20,833) Fish released April-May at 6-7 fpp. Excess fry released into Vance Crk Pond.

STEELHEAD WINTER 2006 HUMPTULIPS R 22.0004

EGG TAKE GOAL 270,000 ()

PLANTING GOAL 125,000 FISH INTO STEVENS CR (22.0064) 4/07 6 (20,833) Fish released April-May at 6-7 fpp. Excess fry released into Vance Crk Ponds.

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 Chehalis basin approved by district fish biologist and fish health staff.

FINAL BROOD DOCUMENT Page 34

DATE FISH/LB (LBS)

CHUM 20	05 NASELLE R (2	24.0543)					
TRANSFER IN	50,000 EYED EG	GS FROM NASELLE HATCHERY 1/06 ()					
PLANTING GOAL	50,000 FISH	INTO JOHNSON CR (24.0581) 2/06 1,500 (33)					
COHO 2005 NASELLE R (24.0543)							
TRANSFER IN	50,000 EYED EG	GS FROM NASELLE HATCHERY ()					
PLANTING GOAL	50,000 FISH	INTO JOHNSON CR (24.0581) 4/06 1,500 (33)					
		FY 20					

Facility notes for: JOHNSON CR PROJECT

2005 FINAL BROOD DOCUMENT WDFW LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 VAN WINKLE

			 	_
EGG TAKE GOAL	75,000		()	
PLANTING GOAL	50,000 FISH	INTO VAN WINKLE	CR 220240	6/06 90 (555)
00110 20	04 \	_		
COHO 20	04 VAN WINKLE	<u> </u>		
TRANSFER IN	750 FISH	FROM ABERDEEN HS	5/05	500 (1)
TRANSFER GOAL	1,000 EYED	EGGS TO ABERDE	EN HS	()
PLANTING GOAL Release March-May.	30,000 FISH	INTO VAN WINKLE	CR 220240	4/06 15 (2,000)
COHO 20	05 VAN WINKLE	<u> </u>		
EGG TAKE GOAL	250,000		()	_
Up to 50,000 more e TRANSFER IN	ggs for Grays Ha 200 FISH	arbor CC if eggtake not FROM ABERDEEN HS	met. 5 5/06	17 (11)
TRANSFER IN	750 FISH	FROM ABERDEEN HS	5/06	500 (1)
TRANSFER GOAL	1,000 EYED	EGGS TO ABERDE	EN HS	()
TRANSFER GOAL	250 FISH	TO ABERDEEN HS	1/06	20 (12)
TRANSFER GOAL	500 FISH	TO GIRL SCOUTS	/LIONS CL	(0)
TRANSFER GOAL	50,000 EYED	EGGS TO OCOSTA	HS PROJE	CT ()
TRANSFER GOAL		EGGS TO REGION	6 ED COOPS	S ()
To approved list of S PLANTING GOAL Release March-May.	30,000 FISH	INTO VAN WINKLE	CR 220240	4/07 15 (2,000)
,				
RAINBOW	'TR 2004 GOLD	DENDALE		
TRANSFER IN	33,000 FISH	FROM EELLS SPRS	HATCHERY	
TRANSFER IN	4,000 FISH	FROM HUMPTULIPS	HATCHERY	4/06 3 (1,333)
TRANSFER GOAL	1,050 FISH	TO ELMA FFA	10/05	16 (65)

2005 FINAL BROOD DOCUMENT **WDFW**

LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

TRANSFER GOAL 1,500 FISH TO MITCHELL CR HATCHERY 5/06 4 (375) May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent on date.

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)

TO SATSOP SPRINGS PONDS 4/06 4 (625) TRANSFER GOAL 2,500 FISH

May be other stock. Transfer goal dependent on availability of fish.

PLANTING GOAL 21,000 FISH INTO REGION 6 LAKES 5/06 3 (7,000)

Release April-June. Grays Harbor basin only.

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 33.000 FISH FROM EELLS SPRS HATCHERY 10/06 25 (1,320)

TRANSFER IN 4,000 FISH FROM HUMPTULIPS HATCHERY 4/07 3 (1,333)

TRANSFER GOAL 250 FISH TO ABERDEEN HS 8/05 5 (50)

TRANSFER GOAL 1,050 FISH TO ELMA FFA 10/06 16 (65)

TO MITCHELL CR HATCHERY 5/07 TRANSFER GOAL 1,500 FISH 4 (375)

May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent on date.

TO SATSOP SPRINGS PONDS 4/07 4 (625) TRANSFER GOAL 2,500 FISH

May be other stock. Transfer goal dependent on availability of fish.

INTO REGION 6 LAKES PLANTING GOAL 21,000 FISH 5/07 3 (7,000)

Release April-June. Grays Harbor basin only.

STEELHEAD SUMMER 2005 VAN WINKLE

EGG TAKE GOAL 300,000

Eggs taken mid-December thru February.

TRANSFER GOAL 47,000 FISH TO UPR CHEHALIS STEELHD 2/06 8 (5,875)

Project approved through 2005 brood.

PLANTING GOAL 15.000 FISH INTO VAN WINKLE CR 220240 4/06 5 (3.000)

PLANTING GOAL 60,000 FISH INTO WYNOOCHEE R 22.0260 4/06 5 (12,000)

STEELHEAD SUMMER 2006 VAN WINKLE

EGG TAKE GOAL 300.000

Eggs taken mid-December thru February

TRANSFER GOAL 55,000 EYED EGGS TO HUMPTULIPS HATCHERY

2005 FINAL BROOD DOCUMENT **WDFW**

LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 VAN WINKLE

TRANSFER GOAL 47.000 FISH TO UPR CHEHALIS STEELHD 2/07 8 (5,875) Project approved through 2005 brood. PLANTING GOAL 15,000 FISH INTO VAN WINKLE CR 220240 4/07 5 (3,000) PLANTING GOAL 60,000 FISH INTO WYNOOCHEE R 22.0260 4/07 5 (12,000)

STEELHEAD WINTER 2005 VAN WINKLE

EGG TAKE GOAL 300.000

Eggs taken mid-December thru February. May suppliment Bingham Creek steelhead program (up to 60,000) if eggtake not met. Fry not

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needed will be planted into Duck Lake PLANTING GOAL

5,000 FISH INTO ELK RIVER (22.1333) 4/06 5 (1,000)

PLANTING GOAL 3,000 FISH

INTO GRAYS HBR CO LAKES 4/06 1 (3,000)

Release at 1.5 fpp - 2-year program

PLANTING GOAL 20,000 FISH INTO HOQUIAM RIVER 220137 4/06 5 (4,000)

PLANTING GOAL 20,000 FISH INTO JOHNS R (22.1270) 4/06 5 (4,000)

PLANTING GOAL 120,000 FISH INTO WYNOOCHEE R 22.0260 4/06 5 (24,000)

Mitigation. For backfill of native stock, only if shortfall exists. Program is for 170,000 smolts released.

STEELHEAD WINTER 2005 WYNOOCHEE R 22.0260

EGG TAKE GOAL 300,000

Eggs taken mid-February thru mid-April

PLANTING GOAL 170,000 FISH INTO WYNOOCHEE R 22.0260 4/06 5 (34,000)

Mitigation. Shortfall may be backfilled with Van Winkle stock if necessary.

STEELHEAD WINTER 2006 VAN WINKLE

EGG TAKE GOAL 300,000

Eggs taken mid-December thru February. May suppliment Bingham Creek steelhead program (up to 60,000) if their eggtake goal is not met. Fry not needed will be planted into Duck Lake.

PLANTING GOAL 5.000 FISH INTO ELK RIVER (22.1333) 4/07 5 (1,000)

PLANTING GOAL 3,000 FISH INTO GRAYS HBR CO LAKES 4/07 1 (3,000)

Release at 1.5 fpp - two year program

PLANTING GOAL 20,000 FISH INTO HOQUIAM RIVER 220137 4/07 5 (4,000)

PLANTING GOAL 20,000 FISH INTO JOHNS R (22.1270) 4/07 5 (4,000)

2005 FINAL BROOD DOCUMENT **WDFW**

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 VAN WINKLE

PLANTING GOAL INTO WYNOOCHEE R 22.0260 4/07 5 (24,000) 120,000 FISH Mitigation. For backfill of native stock, only if shortfall exists. Program is for 170,000 smolts released.

STEELHEAD WINTER 2006 WYNOOCHEE R 22.0260

EGG TAKE GOAL 300,000

Eggs taken mid-February thru mid-April

PLANTING GOAL 170,000 FISH INTO WYNOOCHEE R 22.0260 4/07 5 (34,000)

Mitigation. Shortfall may be backfilled with Van Winkle stock only if necessary. Program is for 170,000 smolt release.

FY 20 POUNDS RELEASED 94,555 7,002 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN: 2,665 **=NET PRODUCTION** 98,892

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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 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.

LK ABERDEEN HATCHERY

QDNR LK QUINAULT TRIBAL H

DATE FISH/LB (LBS)

CHINOOF	K FALL 2005 QUIN	AULT R (21.0398)
EGG TAKE GOAL	1,300,000	()
TRANSFER GOAL Up to half the LQTF PLANTING GOAL	H and QNFH aggre	EGGS TO QUINAULT NFH -COOK C () egate total of eyed eggs. INTO QUINAULT LAKE (21) 9/06 15 (26,666)
SOCKEY	E 2005 QUINAULT	R (21.0398)
EGG TAKE GOAL	1,000,000	()
PLANTING GOAL	1,000,000 FISH	INTO QUINAULT LAKE (21) 5/06 3,500 (285)
STEELHE	EAD 2005 QUINAU	ILT R (21.0398)
PLANTING GOAL	200,000 FISH	INTO QUINAULT LAKE (21) 4/06 5 (40,000)
STEELHE	EAD 2006 QUINAU	JLT R (21.0398)
EGG TAKE GOAL	600,000	()
PLANTING GOAL	200,000 FISH	INTO QUINAULT LAKE (21) 4/07 5 (40,000)
		FY 20 :
		POUNDS RELEASED : 40,285 +POUNDS TRANSFERED OUT : 0
		-POUNDS TRANSFERED IN : 0
		=NET PRODUCTION : 40,285

Facility notes for: LK QUINAULT TRIBAL Thermal marking being used for evaluation of sockeye program.

2005 FINAL BROOD DOCUMENT QUIL LONESOME CR HATCHERY

DATE FISH/LB (LBS)

	*	GS FROM SOLDUC HATCHERY 11/05 ()
A Quileute Tribe Pro		
	•	TO SOLDUC HATCHERY 4/06 150 (2,000)
A Quileute Tribe Pro	oject only.	
STEELHE	EAD WINTER 2005	BOGACHIEL R 20.0162
TRANSFER IN	150,000 EYED EG	GS FROM BOGACHIEL HATCHERY ()
TRANSFER GOAL	130,000 FISH	TO BOGACHIEL HATCHERY 7/05 150 (866)
OTEFLUE	AD MUNITED COOK	20040UEL B 00 0400
STEELHE	AD WINTER 2006	BOGACHIEL R 20.0162
TRANSFER IN	150,000 EYED EG	GS FROM BOGACHIEL HATCHERY ()
TRANSFER GOAL	130,000 FISH	TO BOGACHIEL HATCHERY 7/06 150 (866)
		FY 20 : I
		POUNDS RELEASED : 0
		+POUNDS TRANSFERED OUT : 2,866
		-POUNDS TRANSFERED IN : 0
		=NET PRODUCTION : 2,866

Facility notes for: LONESOME CR HATCHER

MAKAH NFH

DATE FISH/LB (LBS)

CHINOOK FA	ALL 2005 SOOES	R (20.0015)			
EGG TAKE GOAL 4,	,850,000		()		
TRANSFER GOAL	100,000 FISH	TO EDUCKET C	R HATCHERY	3/06 500 (200)
PLANTING GOAL 2,	200,000 FISH	INTO SOOES R	(20.0015) 5/06	75 (29,333)
COHO 2004	SOOES R (20.0	0015)			
TRANSFER GOAL	50,000 FISH	TO EDUCKET CF	RHATCHERY	3/06 18 (2,	777)
PLANTING GOAL 2 Release about May 15		INTO SOOES R (ess to program will b			
COHO 2005	SOOES R (20.0	0015)			
EGG TAKE GOAL	450,000		()		
TRANSFER GOAL	50,000 FISH	TO EDUCKET CF	RHATCHERY	3/07 18 (2,	777)
PLANTING GOAL 2 Release about May 15		INTO SOOES R (ess to program will be			
SOCKEYE 2	005 OZETTE	(20)			
Transfered November-I TRANSFER GOAL Otolith marked prior to t	December. Incuba 183,000 EYED E0 transfer. 122,000 EYED E0	GGS TO STONY GGS TO UMBRE	ne conditions at l CR HATCHERY	MNFH per NW ′3/06 (
Transfer February Marc	on. Otomar marked	prior to transfer.			
STEELHEAD	WINTER 2005 S	OOES R (20.001	5)		
TRANSFER GOAL	25,000 FISH	TO EDUCKET CF	RHATCHERY	4/06 7 (3,5	571)
PLANTING GOAL 1 5.5 fpp.	175,000 FISH	INTO SOOES R ((20.0015) 5/06	5 (35,000)	
STEELHEAD	WINTER 2006 S	OOES R (20.001	5)		

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 SOOES R (20.0015)

TRANSFER GOAL 25,000 FISH TO EDUCKET CR HATCHERY 4/07 7 (3,571) If possible, transfer to Educket Cr for imprinting before release.

PLANTING GOAL 175,000 FISH INTO SOOES R (20.0015) 5/07 5 (35,000) 5.5 fpp

Facility notes for: MAKAH NFH

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MAYR BROS (LLTK)

DATE FISH/LB (LBS)

CHINOOF	K FALL 2005 WISH	IKAH R (22.0191)		
EGG TAKE GOAL	250,000	()		
PLANTING GOAL	200,000 FISH	INTO WISHKAH R (22.0191) 5/06 80 (2,500)		
CHUM 20	005 WISHKAH R(22.0191)		
EGG TAKE GOAL	240,000	()		
TRANSFER GOAL	5,000 EYED I	EGGS TO GRAYS HARB4-H/FRICKE ()		
PLANTING GOAL	195,000 FISH	INTO WISHKAH R (22.0191) 4/06 450 (433)		
COHO 20	004 WISHKAH R (22.0191)		
TRANSFER GOAL	150,000 FISH	TO ABERDEEN NET PENS 2/06 22 (6,818)		
PLANTING GOAL	150,000 FISH	INTO WISHKAH R (22.0191) 4/06 17 (8,823)		
COHO 2005 WISHKAH R (22.0191)				
EGG TAKE GOAL	360,000	()		
TRANSFER IN	35,000 GREEN E	EGGS FROM BUZZARD CREEK ()		
TRANSFER IN	320,000 FISH	FROM HUMPTULIPS HATCHERY 5/05 100 (3,200)		
TRANSFER GOAL	150,000 FISH	TO ABERDEEN NET PENS 2/07 22 (6,818)		
TRANSFER GOAL		EGGS TO HUMPTULIPS HATCHERY ()		
For Buzzard Creek TRANSFER GOAL		EGGS TO HUMPTULIPS HATCHERY ()		
PLANTING GOAL	150,000 FISH	INTO WISHKAH R (22.0191) 4/07 17 (8,823)		

DATE FISH/LB (LBS)

COHO 2005 WISHKAH R (22.0191)

FY 20 POUNDS RELEASED 11,756

66 | 6,818 +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN: 0 |

=NET PRODUCTION 18,574

Facility notes for: MAYR BROS (LLTK) 2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MITCHELL CR HATCHERY

Page 46

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 1,500 FISH FROM LK ABERDEEN HATCHERY 5/06 4 (375)
May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent
on date.
PLANTING GOAL 350 FISH INTO 6/06 (0)
Released at 4 lbs. each into Mill Creek Pond.
PLANTING GOAL 1,750 FISH INTO 6/06 (0)
Released at 4 lbs. each into Elma Ponds.
PLANTING GOAL 700 FISH INTO LAKE ABERDEEN (22) 6/06 (0)
Released at 4 lbs. each.
PLANTING GOAL 700 FISH INTO LAKE SYLVIA (22) 6/06 (0)
Released at 4 lbs. each.
RAINBOW TR 2005 GOLDENDALE
TRANSFER IN 1,500 FISH FROM LK ABERDEEN HATCHERY 5/07 4 (375)
May be other stock. Transfer goal dependent on availability of fish. Transfer to take place between May and August, size dependent
on date.
PLANTING GOAL 350 FISH INTO 6/07 (0)
Released at 4 lbs. each into Mill Creek Pond.
PLANTING GOAL 1,750 FISH INTO 6/07 (0)
Released at 4 lbs. each into Elma Ponds.
PLANTING GOAL 700 FISH INTO LAKE ABERDEEN (22) 6/07 (0)
Released at 4 lbs. each.
PLANTING GOAL 700 FISH INTO LAKE SYLVIA (22) 6/07 (0)
Released at 4 lbs. each.
FY 20 :
POUNDS RELEASED : 0
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 375
=NET PRODUCTION : -375
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Facility notes for: MITCHELL CR HATCHER

Planting sites and densities to be coordinated with Region 6 Fish Management staff.

DATE FISH/LB (LBS)

CTEEL	HEAD WINT	

PLANTING GOAL	1,000 FISH	INTO REGION 6 LAKE	S (0)		
Adult fish planted into	Chehalis basin la	akes. WDFW must appro	ove release locat	tion and dates	s prior to release.	This program is
contingent on using e	xisting ALEA fund	ds allocated to Elma Gai	ne. There is no r	new money fo	r this project.	
		FY 20 :				

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

Facility notes for: MULLERS HATCHERY

If adult steelhead come from Humptulips, virology test results must be confirmed negative before transfer.

2005 FINAL BROOD DOCUMENT WDFW NASELLE HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 NASELLE R (24.0543)

,
EGG TAKE GOAL 3,400,000 ()
May be backfilled from Forks Creek if necessary.
PLANTING GOAL 3,000,000 FISH INTO NASELLE R (24.0543) 5/06 70 (42,857)
On station release
OUTINA 2005 NAOELLE D. (04.0540)
CHUM 2005 NASELLE R (24.0543)
EGG TAKE GOAL 300,000 ()
For regional fish programs.
TRANSFER GOAL 50,000 EYED EGGS TO JOHNSON CR PROJECT 1/06 ()
TRANSFER GOAL 250,000 EYED EGGS TO RFEG 10 WILLAPA BAY 1/06 ()
COHO 2004 NASELLE R (24.0543)
CONO 2004 NASELLE IX (24.0543)
TRANSFER GOAL 40,000 FISH TO NAHCOTTA NET PENS 12/05 25 (1,600)
100% CWT
PLANTING GOAL 5,000 FISH INTO INDIAN CR (24.0697) 4/06 17 (294)
Indian Creek mitigation. Released March-May.
PLANTING GOAL 500,000 FISH INTO NASELLE R (24.0543) 4/06 17 (29,411)
On station release March-May.
COHO 2005 NASELLE R (24.0543)
00110 2000 W OLLLE IX (24.0010)
EGG TAKE GOAL 800,000 ()
TRANSFER GOAL 50,000 EYED EGGS TO JOHNSON CR PROJECT ()
TRANSFER GOAL 40,000 FISH TO NAHCOTTA NET PENS 12/06 25 (1,600)
100% CWT TRANSFER GOAL 200,000 EYED EGGS TO RFEG 10 WILLAPA BAY 1/06 ()
4 year project starting with BY 2004.
PLANTING GOAL 500,000 FISH INTO NASELLE R (24.0543) 4/07 17 (29,411)
On station release March-May.
·
CUTTHROAT SEARUN 2006 NASELLE R (24.0543)
TRANSCER COAL 40 FIGH TO DEEC 40 WILLIADA RAY 40/05 / 0\
TRANSFER GOAL 40 FISH TO RFEG 10 WILLAPA BAY 12/05 (0) Adult transfer for Long Island Creek. Must be adipose clipped prior to transfer. Transfer for 4 years beginning in 2001. May come
from Nemah after viral sampling.
nom troman and that our pring.

2005 FINAL BROOD DOCUMENT WDFW NASELLE HATCHERY

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DATE FISH/LB (LBS)

RAINBOW TR 2006 MT WHI	TNEY	
TRANSFER IN 24 FISH FRO Broodstock transferred to Naselle & exce	OM NASELLE YOUTH CAMP essed after spawning.	(0)
STEELHEAD WINTER 2005 N	NASELLE R (24.0543)	
TRANSFER GOAL 20,000 EYED E- 20,000 eggs from Naselle or Forks Cr to PLANTING GOAL 25,000 FISH Fish volitionally released April-May at 5-	Nemah. INTO NASELLE R (24.0543) 4/06	() 5 (5,000)
STEELHEAD WINTER 2006 N	NASELLE R (24.0543)	
EGG TAKE GOAL 65,000	()	
20,000 eggs from Naselle or Forks Cr to	INTO NASELLE R (24.0543) 4/07	() 5 (5,000)
 	FY 20 : POUNDS RELEASED : 77 +POUNDS TRANSFERED OUT :	,562 1.600

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. 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.

PLANTING GOAL

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS NASELLE YOUTH CAMP

DATE FISH/LB (LBS)

RAINBOW TR	2004 (GOI DENDAI F	=

PLANTING GOAL 15,000 FISH INTO PACIFIC CO LAKES 4/06 4 (3,750) Released to Pacific Co. lakes designated by WDFW at 3-4 fpp. RAINBOW TR 2005 GOLDENDALE

INTO PACIFIC CO LAKES

RAINBOW TR 2005 MT WHITNEY

15,000 FISH

Released to Pacific Co. lakes designated by WDFW at 3-4 fpp.

PLANTING GOAL INTO PACIFIC CO LAKES 12,000 FISH 4/06 10 (1,200)

RAINBOW TR 2006 MT WHITNEY

EGG TAKE GOAL 24,000

TRANSFER IN 24 FISH FROM EELLS SPRS HATCHERY 1 (24)

12 pair of adults transferred to youth camp for live spawning/educational program. Transferred to Naselle Hatchery & excessed after

4/07

4 (3,750)

spawning. May sub. 25,000 eyed eggs.

TRANSFER GOAL 24 FISH TO NASELLE HATCHERY (0)

Broodstock transferred to Naselle & excessed after spawning.

INTO PACIFIC CO LAKES PLANTING GOAL 12,000 FISH 4/07 10 (1,200)

> FY 20 4,950 POUNDS RELEASED +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 0 Ι

=NET PRODUCTION 4,950

Facility notes for: NASELLE YOUTH CAMP

TRANSFER IN

20,000 eggs from Naselle or Forks Cr to Nemah.

2005 FINAL BROOD DOCUMENT WDFW NEMAH HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 NEMAH R (24.0460) EGG TAKE GOAL 2,500,000 May backfill with eggs from Forks Cr and Naselle. PLANTING GOAL 2,000,000 FISH INTO NEMAH R (24.0460) 6/06 80 (25,000) On station release, May-June. COHO 2004 NEMAH R (24.0460) PLANTING GOAL INTO NEMAH R (24.0460) 4/06 17 (29,411) 500,000 FISH On station yearling release, April-May. COHO 2005 NEMAH R (24.0460) EGG TAKE GOAL 720,000 PLANTING GOAL 500,000 FISH INTO NEMAH R (24.0460) 4/07 17 (29,411) On station yearling release, April-May. STEELHEAD WINTER 2005 NASELLE R (24.0543) 20,000 EYED EGGS FROM NASELLE HATCHERY TRANSFER IN 20,000 eggs from Naselle or Forks Cr to Nemah. STEELHEAD WINTER 2005 NEMAH R (24.0460) EGG TAKE GOAL 35,000 PLANTING GOAL 25,000 FISH INTO NEMAH R (24.0460) 4/06 5 (5,000) Fish volitionally released April-May at 5-6 fpp. STEELHEAD WINTER 2005 WILLAPA (FORK CREEK) TRANSFER IN 15,000 EYED EGGS FROM FORKS CREEK HATCHERY 15,000 eggs transferred from Naselle or Forks Creek to Nemah. STEELHEAD WINTER 2006 NASELLE R (24.0543)

20,000 EYED EGGS FROM NASELLE HATCHERY

DATE FISH/LB (LBS)

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NEMAH HATCHERY

EGG TAKE GOAL 35,000 ()
Steelhead eggs tranferred in from Naselle or Forks Creek.
PLANTING GOAL 25,000 FISH INTO NEMAH R (24.0460) 4/07 5 (5,000)
Fish volitionally released 4-5/2000 at 5-6 fpp.

STEELHEAD WINTER 2006 WILLAPA (FORK CREEK)

TRANSFER IN 15,000 EYED EGGS FROM FORKS CREEK HATCHERY () 15,000 eggs transferred from Naselle or Forks Creek to Nemah.

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.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS NOEL COLE POND

FINAL BROOD DOCUMENT Page 53

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SKOOKUMCHUCK

TRANSFER IN 10,500 FISH FROM BINGHAM CR HATCHERY 2/06 9 (1,166)

PLANTING GOAL 10,000 FISH INTO NEWAUKUM -NF TR 0909 4/06 6 (1,666)

STEELHEAD WINTER 2006 SKOOKUMCHUCK

TRANSFER IN 10,500 FISH FROM BINGHAM CR HATCHERY 2/07 9 (1,166)

PLANTING GOAL 10,000 FISH INTO NEWAUKUM -NF TR 0909 4/07 6 (1,666)

Facility notes for: NOEL COLE POND

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS OCOSTA HS PROJECT

Page 54

DATE FISH/LB (LBS)

COHO 2005 VAN WINKLE

TRANSFER IN 50,000 EYED EGGS FROM LK ABERDEEN HATCHERY ()

PLANTING GOAL 25,000 FISH INTO ELK R -EF (22.1349) 5/06 500 (50)

PLANTING GOAL 25,000 FISH INTO JOHNS R -NF(22.1270) 5/06 500 (50)

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

Facility notes for: OCOSTA HS PROJECT

PACIFIC CO. ANGLERS

DATE FISH/LB (LBS)

COHO 2005 WILLAPA (FORK CREEK)

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STEELHEAD WINTER 2005 WILLAPA (FORK CREEK)

TRANSFER IN	15,000 FISH	FROM FORKS CREEK HATCHERY 1/06 10 (1,500)
For Stinger Creek.		
PLANTING GOAL	15,000 FISH	INTO STRINGER CR 24.0339 1/06 10 (1,500)
Allow acclimation to	middle section of	f the Willapa River. Volitional release April-May.

STEELHEAD WINTER 2006 WILLAPA (FORK CREEK)

TRANSFER IN	15,000 FISH	FROM FORKS CREEK HATCHER	RY 1/07	10 (1,500)
For Stinger Creek.				
PLANTING GOAL	15,000 FISH	INTO STRINGER CR 24.0339	1/07 10	(1,500)
Allow acclimation to	middle section of	the Willapa River. Volitional release	e April-Ma	у.

POUNDS RELEASED 1,632 +POUNDS TRANSFERED OUT : 0 |-POUNDS TRANSFERED IN: 1,500 =NET PRODUCTION 132

Facility notes for: PACIFIC CO. ANGLERS

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS PEDERSEN PROJECT

Page 56

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

PLANTING GOAL 45,000 FISH INTO NEWAUKUM R -NF (23) 4/06 1,500 (30)

Facility notes for: PEDERSEN PROJECT

2005 FINAL BROOD DOCUMENT FWS QUINAULT NFH

DATE FISH/LB (LBS)

CHINOOK	K FALL 2005 COOK	CR (21.0429)			
EGG TAKE GOAL	700,000		()		
PLANTING GOAL	600,000 FISH	INTO COOK CR	(21.0429)	7/06 40 (15,000)
CHINOOK	K FALL 2005 QUINA	AULT R (21.0398)			
			INIALII T TOI	DAL II	()
TRANSFER IN Up to half the LQTF	450,000 EYED EG H and QNFH aggre			BAL II	()
CHUM 20	005 COOK CR (21	1.0429)			
EGG TAKE GOAL	1,770,000		()		
PLANTING GOAL Size range of 700-40					
COHO 20	004 COOK CR (21	1.0429)			
PLANTING GOAL	600,000 FISH	INTO COOK CR	(21.0429)	5/06 18 (33,333)
COHO 20	005 COOK CR (21	1.0429)			
EGG TAKE GOAL	700,000		()		
TRANSFER GOAL	60,000 FISH	то	3/07 15	(4,000)	
Transfer to Camp 7, TRANSFER GOAL		GGS TO REGION	I 6 ED COO	PS 1/06	()
Taholah Schools. Re	esulting fish will be i 143,000 FISH	returned to QNFH. INTO COOK CR	(21 0/20)	3/06 500 (286)
Fish planted upstrea	nm of hatchery to uti	ilize vacant habitat.			
PLANTING GOAL Excess to program r	600,000 FISH needs will be stocke	INTO COOK CR ed into the Raft Rive	(21.0429) er as fry.	5/07 18 (3	33,333)
STEELHE	AD WINTER 2005	QUINAULT R (21.0	398)		
TRANSFER GOAL	100,000 FISH	TO CHALAAT	CR HATCHE	RY 2/06	15 (6,666)
PLANTING GOAL Fish planted upstrea				4/05 500 (41)

DATE FISH/LB (LBS)

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STEELHEAD WINTER 2005 QUINAULT R (21.0398)

PLANTING GOAL 190,000 FISH INTO COOK CR (21.0429) 5/06 6 (31,666) Excess to program needs will be stocked into the Raft River as fry.
PLANTING GOAL 50,000 FISH INTO HOH RIVER (20.0422) 5/06 6 (8,333) Released at Allen's Bar.

STEELHEAD WINTER 2006 QUINAULT R (21.0398)

TRANSFER GOAL 100,000 FISH TO CHALAAT CR HATCHERY 2/07 15 (6,666) PLANTING GOAL 20,500 FISH INTO COOK CR (21.0429) 4/07 500 (41) Planted upstream of hatchery to utilize vacant habitat. PLANTING GOAL 190,000 FISH INTO COOK CR (21.0429) 5/07 6 (31,666) Excess to program needs will be stocked into the Raft River as fry. PLANTING GOAL 50.000 FISH INTO HOH RIVER (20.0422) 5/07 6 (8,333) Released at Allen's Bar. 5,000 FISH INTO QUINAULT LK (GRAY) PLANTING GOAL 6/07 5 (1,000) For Fishing Derby.

Facility notes for: QUINAULT NFH

2005 FINAL BROOD DOCUMENT WDFW - RFEG 10 RFEG 10 WILLAPA BAY

DATE FISH/LB (LBS)

CHUM 2005 NASELLE R (24.0543)

TRANSFER IN 2	50,000 EYED EG	GS FROM NASELL	E HATCHER	Y '	1/06	()
PLANTING GOAL Long Island chum egg	50,000 EYED E0	GGS INTO	2/06	(0)		
PLANTING GOAL Honey Creek RSI proj	50,000 FISH	INTO	3/05 1,500 (33)			
PLANTING GOAL	50,000 FISH	INTO	2/06 1,500 (
No-Named Creek Sou PLANTING GOAL	th of Headquarter 100,000 FISH	rs Ck. 4 year project INTO	to start with E 3/06 500 (
Lewis/Porter Point Po	•	-	(,		
CHUM 200	5 WILLAPA (FOR	K CREEK)					
	*	GS FROM FORKS				,)
	50,000 EYED EG	GS FROM FORKS (()
For Elk Creek Project. PLANTING GOAL	50,000 FISH	INTO	3/06 1,500 (33)			
Mill Pond Creek chum	RSI. Willapa trib.	24.0251A. Project a	pproved for 4	years	beginn	ing wi	th 2001 brood,
PLANTING GOAL Elk Creek project. Vo	50,000 FISH litional release fro	INTO m RSI.	3/06 1,500 (33)			
PLANTING GOAL	50,000 FISH	INTO OXBOW CR	(24.0344) 3	3/06 1,	500 (33)	
Chum RSI project. PLANTING GOAL	50,000 FISH	INTO STRINGER C	R 24.0339	3/06 1	,500 (33)	
Chum RSI project.							
COHO 200	5 NASELLE R (2	4 0543)					
							
TRANSFER IN 2 4 year project starting		GS FROM NASELL	E HATCHER	Υ ΄	1/06	()
PLANTING GOAL Lewis Creek coho.	50,000 FISH	INTO	4/06 1,500 (33)			
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)			
Porter Point coho. PLANTING GOAL	100,000 FISH	INTO SALMON CF	R (23.0685)	2/06 1	,400 (71)	
00110 200		W ODEEN)					
	5 WILLAPA (FOR	, ,		_			
TRANSFER IN 2 For Armstrong Creek		GS FROM FORKS (′	()
TRANSFER IN 5	50,000 EYED EG	GS FROM FORKS (CREEK HATC	HERY	′	()
For Butte Creek Proje	ct. Approved for 3	years beginning wit	n ∠uu1 brood.	•			

2005 FINAL BROOD DOCUMENT WDFW - RFEG 10 RFEG 10 WILLAPA BAY Page 60

DATE FISH/LB (LBS)

COHO 2005 WILLAPA (FORK CREEK)

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 4/06 1,500 (16)
Armstrong Creek Project. Normal-timed coho only. Approved for 3 years beginning with 2001 brood.
PLANTING GOAL 50,000 FISH INTO 4/06 1,500 (33)
Unnamed trib 24.00321 coho RSI.
PLANTING GOAL 50,000 FISH INTO BUTTE CR (24.0060) 4/06 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) 3/06 1,500 (33)
PLANTING GOAL 50,000 FISH INTO WILLAPA R -SF 240277 3/06 1,500 (33)
SF Willapa site "B" coho RSI.
CUTTHROAT SEARUN 2006 NASELLE R (24.0543)
COTTINOAT SEARCH 2000 NASELEE IX (24.0040)
TRANSFER IN 40 FISH FROM NASELLE HATCHERY 12/05 (0)
Adult transfer for Long Island Creek. Must be adipose clipped prior to transfer. Transfer for 4 years beginning in 2001. May com
from Nemah after viral sampling.
PLANTING GOAL 40 FISH INTO 12/05 (0)
Long Island cutthroat. Naselle stock only. Adults adipose clipped for evaluation. Approved for 4 years beginning in 2001.
FY 20 :
POUNDS RELEASED : 650
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 650

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.

DATE FISH/LB (LBS)

COHO 2005 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 INTO BORDE SPRINGS 3/06 1,500 (

Bogachiel tributary.

FY 20

POUNDS RELEASED 8 +POUNDS TRANSFERED OUT: Ö -POUNDS TRANSFERED IN : 0

=NET PRODUCTION 8

Facility notes for: RFEG 8 NORTH COAST

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

PLANTING GOAL 25,000 FISH INTO PRAIRIE CR (23.0729) 3/06 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

PLANTING GOAL

150,000 FISH

2005 FINAL BROOD DOCUMENT QDNR SALMON R. FISH CULTU

DATE FISH/LB (LBS)

CHINOOK 2005 QUEETS R (21.0016) EGG TAKE GOAL 250,000 PLANTING GOAL 200,000 FISH INTO SALMON R (21.0139) 8/06 40 (5,000) US/Canada wild indicator stock. COHO 2005 CLEARWATER R 21.0024 EGG TAKE GOAL 150,000 PLANTING GOAL 90,000 FISH INTO CLEARWATER R 21.0024 3/07 18 (5,000) Released from Clearwater Ponds COHO 2005 QUEETS R (21.0016) EGG TAKE GOAL 180,000 PLANTING GOAL 110,000 FISH INTO QUEETS R (21.0016) 3/07 18 (6,111) Released into Queets River ponds COHO 2005 SALMON R (21.0139) EGG TAKE GOAL 800,000 PLANTING GOAL INTO SALMON R (21.0139) 4/07 15 (43,333) 650,000 FISH Alt-F8 STEELHEAD 2006 QUINAULT R (21.0398) EGG TAKE GOAL 200,000

INTO SALMON R (21.0139) 4/07

5 (30,000)

DATE FISH/LB (LBS)

STEELHEAD 2006 QUINAULT R (21.0398)

Facility notes for: SALMON R. FISH CULT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SATSOP SPRINGS PONDS

DATE FISH/LB (LBS)

CHINOOK FALL 2005 SATSOP R (22.0360)

EGG TAKE GOAL 600,000 () Never an egg more. Broodstock from EF Satsop River. TRANSFER IN 540,000 FISH FROM BINGHAM CR HATCHERY 4/06 250 (2,160)
From Bingham CR HATCHERT 4/00 250 (2,100) Fry transferred back to Satsop Springs. TRANSFER GOAL 600,000 GREEN EGGS TO BINGHAM CR HATCHERY ()
PLANTING GOAL 500,000 FISH INTO SATSOP R (22.0360) 6/06 80 (6,250) Released into EF Satsop River and/or at Satsop Springs.
CHUM 2005 SATSOP R (22.0360)
EGG TAKE GOAL 225,000 () Broodstock from EF Satsop River. TRANSFER IN 200,000 FISH FROM BINGHAM CR HATCHERY 1,500 (133)
TRANSFER GOAL 225,000 GREEN EGGS TO BINGHAM CR HATCHERY ()
PLANTING GOAL 200,000 FISH INTO SATSOP R (22.0360) 4/05 450 (444) Released April-May.
COHO 2004 SATSOP R (22.0360)
PLANTING GOAL 450,000 FISH INTO SATSOP R (22.0360) 5/06 17 (26,470) Reared and released at Satsop Springs.
COHO 2005 SATSOP R (22.0360)
TRANSFER IN 625,000 FISH FROM BINGHAM CR HATCHERY 6/06 100 (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) 5/07 17 (26,470) Reared and released at Satsop Springs.
RAINBOW TR
PLANTING GOAL 25 FISH INTO 4/06 (0) Triploid trout, reared to 8 lbs each, released into Mill Creek Pond. PLANTING GOAL 125 FISH INTO 4/06 (0) Triploid trout, reared to 8 lbs. each, released into Elma Ponds. PLANTING GOAL 50 FISH INTO LAKE ABERDEEN (22) 4/06 (0) Triploid trout, reared to 8 lbs each. PLANTING GOAL 50 FISH INTO LAKE SYLVIA (22) 4/06 (0) Triploid trout, reared to 8 lbs each.

TRANSFER IN

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SATSOP SPRINGS PONDS

DATE FISH/LB (LBS)

FROM LK ABERDEEN HATCHERY 4/06 4 (625)

RAINBOW TR 2004 GOLDENDALE ER IN 2,500 FISH FROM LK

May be other stock. Transfer goal depe	endent on availability	/ of fish.	
	INTO	4/07 (0)
Fish planted at 4 lbs each into Mill Cree	ek Pond.		
PLANTING GOAL 1,000 FISH	INTO	4/07 (0)
Fish planted at 4 lbs each into Elma Po	onds.	•	
PLANTING GOAL 400 FISH	INTO LAKE ABERD	DEEN (22)	4/07 (0)
Fish planted at 4 lbs each.			
PLANTING GOAL 400 FISH	INTO LAKE SYLVIA	A (22) 4/0°	7 (0)
Fish planted at 4 lbs each.			
RAINBOW TR 2005 GOLDE	ENDALE		
TRANSFER IN 2 500 FIGURE	DOM LIK ADEDDER	NI LIATOUEE	27/ 4/07 4 / 605)
·	ROM LK ABERDEE		RY 4/07 4 (625)
May be other stock. Transfer goal depe			0)
PLANTING GOAL 200 FISH	INTO	4/08 (0)
Fish planted at 4 lbs each into Mill Cred PLANTING GOAL 1.000 FISH	INTO	4/08 (0)
Fish planted at 4 lbs each into Elma Po		4/00 (0)
PLANTING GOAL 400 FISH	INTO LAKE ABERD	DEEN (22)	4/08 (0)
Fish planted at 4 lbs each.	INTO LAKE ABEKL	DEEIN (22)	4/08 (0)
•	INTO LAKE SYLVIA	(22) 4/0	8 (0)
Fish planted at 4 lbs each.	INTO LANCE OTEVIA	(22) 4/0	0 (0)
i isii piantea at 4 ibs each.			
	I FY 20 :		1
	POUNDS RELEA	SED :	32,720 I
	+POUNDS TRAN		T: 0
	j-POUNDS TRANS		
	=NET PRODUCT		23,685
	1		•

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.

7/28/05

2005 FINAL BROOD DOCUMENT WDFW SKOOKUMCHUCK

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/06 22 (2,386)

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

Hold until May if possible

COHO 2004 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/06 23 (2,282)

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

COHO 2004 SKYKOMISH

TRANSFER GOAL 1,520,000 FISH TO SOUTH SOUND NET PENS 2/06 25 (60,800)

In-season change BY 2004 only. Transfer Jan-Feb.

TRANSFER GOAL 710,000 FISH TO SQUAXIN ISLAND PENS 2/06 25 (28,400)

Skykomish groups will each include 50K AD+CWT group for stock comparison. Transfer Jan-Feb.

COHO 2005 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/07 22 (2,386)

PLANTING GOAL 50,000 FISH INTO SKOOKUMCHUCK R (23) 4/07 18 (2,777)

Hold until May if possible

COHO 2005 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 2/07 22 (2,386)

PLANTING GOAL 50,000 FISH INTO SKOOKUMCHUCK R (23) 4/07 14 (3,571)

COHO 2005 SKYKOMISH

TRANSFER IN 1,520,000 FISH FROM MARBLEMOUNT HATCHERY 4/06 400 (3,800)

Maintained on pathogen-free water.

TRANSFER GOAL 810,000 FISH TO SOUTH SOUND NET PENS 2/07 23 (35,217)

Transfer Jan-Feb.

TRANSFER GOAL 710,000 FISH TO SQUAXIN ISLAND PENS 2/07 25 (28,400)

Release Jan.-Feb.

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EGG TAKE GOAL

Page 68

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SKOOKUMCHUCK

250,000

100% sample eggs of TRANSFER IN			IAM CR HATCHERY	9/05	100 (900)	
TRANSFER GOAL	250,000 GRE	EN EGGS TO	BINGHAM CR HATC	HERY		()
PLANTING GOAL Release April-May.	75,000 FISH	INTO SKOO	OKUMCHUCK R (23)	4/06	5 (15	,000)	
STEELHE	AD WINTER 200	6 SKOOKUMC	HUCK				
EGG TAKE GOAL		C Manahastar	()	_			
100% sample eggs TRANSFER IN			HAM CR HATCHERY	9/06	100 (900)	
TRANSFER GOAL	250,000 GRE	EN EGGS TO	BINGHAM CR HATC	HERY		()
TRANSFER GOAL	35,000 GREE	EN EGGS TO	CARLISLE LK PROJE	ECT	()	
PLANTING GOAL Release April-May.	75,000 FISH	INTO SKOO	OKUMCHUCK R (23)	4/07	5 (15	,000)	
		+POUNDS	RELEASED : TRANSFERED OUT : TRANSFERED IN : DUCTION :		89,200 368		

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.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS

SNIDER CREEK REARING

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SOLEDUCK R (20.0096)

TRANSFER IN 70,000 FISH FROM SOLDUC HATCHERY 10/05 100 (700) (Olympic Guides Association project) 50,000 FISH INTO SOLEDUCK R (20.0096) 4/06 PLANTING GOAL 5 (10,000)

STEELHEAD WINTER 2006 SOLEDUCK R (20.0096)

70,000 FISH TRANSFER IN FROM SOLDUC HATCHERY 10/06 100 (700) (Olympic Guides Association project) PLANTING GOAL 50,000 FISH INTO SOLEDUCK R (20.0096) 4/07 5 (10,000)

> FY 20 **POUNDS RELEASED** 10,000 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 700 **=NET PRODUCTION** 9,300 1

Facility notes for:

SNIDER CREEK REARIN

All steelhead will be marked with a left ventral clip.

Olympic Guides Association Project. Adult wildstock is collected from Soleduck River, held, spawned, and juveniles early reared at Solduc.

ALEA Funded

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2005 FINAL BROOD DOCUMENT WDFW SOLDUC HATCHERY Page 70

DATE FISH/LB (LBS)

CHINOOK FALL 2004 ELWHA R (18.0272)

TRANSFER IN 310,000 FISH FROM BEAR SPRINGS 7/05 50 (6,200)
TRANSFER GOAL 210,000 FISH TO ELWHA HATCHERY 7/05 60 (3,500)
Transfered from July-August. TRANSFER GOAL 440,000 FISH TO HURD CREEK HATCHERY 3/05 300 (1,466)
PLANTING GOAL 80,000 FISH INTO MORSE CR (18.0185) 3/06 10 (8,000) If Morse Creek site is unfinished, fish will be planted into Elwha Channel.
CHINOOK FALL 2005 ELWHA R (18.0272)
TRANSFER IN 3,300,000 EYED EGGS FROM HURD CREEK HATCHERY 11/05 ()
Must be maintained on regulated pathogen-free water in isolation. TRANSFER GOAL 130,000 FISH TO BEAR SPRINGS 3/06 400 (325)
TRANSFER GOAL 2,600,000 FISH TO ELWHA HATCHERY 2/06 600 (4,333)
TRANSFER GOAL 210,000 FISH TO ELWHA HATCHERY 7/06 60 (3,500) Transfered July-August.
PLANTING GOAL 80,000 FISH INTO MORSE CR (18.0185) 3/07 10 (8,000)
If Morse Creek site is unfinished, fish will be planted into Elwha Channel.
CHINOOK SPRING 2004 SOLEDUCK R (20.0096)
PLANTING GOAL 200,000 FISH INTO SOLEDUCK R (20.0096) 4/06 4 (50,000) Quileute Tribe and WDFW have agreed to adipose fin clip these fish instead of left ventral fin clipping, due to lower regeneration rate.
CHINOOK SPRING 2005 SOLEDUCK R (20.0096)
EGG TAKE GOAL 240,000 ()
PLANTING GOAL 200,000 FISH INTO SOLEDUCK R (20.0096) 4/07 4 (50,000) Quileute Tribe and WDFW have agreed to adipose fin clip these fish instead of left ventral fin clipping, due to lower regeneration
rate.
CHINOOK SUMMER 2005 SOLEDUCK R (20.0096)
EGG TAKE GOAL 400,000 ()
A Quileute Tribe Program only. TRANSFER IN 300,000 FISH FROM LONESOME CR HATCHERY 4/06 150(2,000)
A Quileute Tribe Project only

2005 FINAL BROOD DOCUMENT WDFW SOLDUC HATCHERY

DATE FISH/LB (LBS)

CHINOOK SUMMER 2005 SOLEDUCK R (20.0096)

TRANSFER GOAL 400,000 EYED EGGS TO LONESOME CR HATCHERY 11/05) A Quileute Tribe Project only. 250,000 FISH INTO SOLEDUCK R (20.0096) 6/06 25 (10,000) PLANTING GOAL A Quileute Tribe Project only. COHO FALL 2004 SOLEDUCK R (20.0096) PLANTING GOAL INTO SOLEDUCK R (20.0096) 4/06 15 (40,000) 600,000 FISH COHO FALL 2005 SOLEDUCK R (20.0096) EGG TAKE GOAL 700.000 TRANSFER GOAL 250 EYED EGGS TO REGION 6 ED COOPS Salmon in the Classroom. PLANTING GOAL 600,000 FISH INTO SOLEDUCK R (20.0096) 4/07 15 (40,000) COHO SUMMER 2004 SOLEDUCK R (20.0096) PLANTING GOAL 200,000 FISH INTO SOLEDUCK R (20.0096) 4/06 15 (13,333) COHO SUMMER 2005 SOLEDUCK R (20.0096) EGG TAKE GOAL 236,000 PLANTING GOAL 200,000 FISH INTO SOLEDUCK R (20.0096) 4/07 15 (13,333) RAINBOW TR 2004 GOLDENDALE TRANSFER IN 4.000 FISH FROM EELLS SPRS HATCHERY 6/05 25 (TRANSFER IN 1,500 FISH FROM LAKEWOOD HATCHERY 12/04 2 (750) Fish must be held in isolation on pathogen free water. TO BOGACHIEL HATCHERY TRANSFER GOAL 3,400 FISH 4/06 1 (3,400) Kids fishing derby - Westend Sportsman Club Project. INTO CLALLAM CO LAKES PLANTING GOAL 400 FISH 4/05 1 (400)

2005 FINAL BROOD DOCUMENT WDFW SOLDUC HATCHERY

DATE FISH/LB (LBS)

PLANTING GOAL 600 FISH INTO JEFFERSON CO LAKES 4/05 1 (600)

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 4,000 FISH FROM EELLS SPRS HATCHERY 6/06 25 (160)

TRANSFER IN 1,500 FISH FROM LAKEWOOD HATCHERY 12/05 2 (750)

Fish must be held in isolation on pathogen free water.

TRANSFER GOAL 3,400 FISH TO BOGACHIEL HATCHERY 4/07 1 (3,400)

Kids fishing derby - Westend Sportsman Club Project.

PLANTING GOAL 400 FISH INTO CLALLAM CO LAKES 4/06 1 (400)

PLANTING GOAL 600 FISH INTO JEFFERSON CO LAKES 4/06 1 (600)

STEELHEAD WINTER 2005 SOLEDUCK R (20.0096)

EGG TAKE GOAL 80,000 ()

Adult wildstock is collected from Soleduck River, held, spawned and juveniles early reared at Solduc. TRANSFER GOAL 70,000 FISH TO SNIDER CREEK REARING 10/05 100 (700)

(Olympic Guides Association project)

STEELHEAD WINTER 2006 SOLEDUCK R (20.0096)

EGG TAKE GOAL 80,000 ()

Adult wildstock is broodstocked at Soleduck Creek, held, spawned and early reared at Solduc TRANSFER GOAL 70,000 FISH TO SNIDER CREEK REARING 10/06 100 (700)

(Olympic Guides Association project)

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 SOLEDUCK R (20.0096)

Facility notes for: SOLDUC HATCHERY

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

Wild Solduc River steelhead (Snider Creek project) will be marked with a left ventral fin clip.

Spring chinook adipose fin clipped beginning with 2000 brood.

State funded, except for coho programs funded by the Quileute Tribe. Disussions are on-going with the Quileute Tribe to review future production of summer chinook (wild broodstock vs continuing spring chinook production at the Sol Duc facility).

7/28/05

2005 FINAL BROOD DOCUMENT MAKA STONY CR HATCHERY

DATE FISH/LB (LBS)

SOCKEYE 2005 OZETTE (20)

TRANSFER IN 183,000 EYED EGGS FROM MAKAH NFH 3/06 ()

Otolith marked prior to transfer.

PLANTING GOAL 91,500 FISH INTO STONY CR 20.0058A 4/06 900 (101)

Otolith marked.

PLANTING GOAL 91,500 FISH INTO STONY CR 20.0058A 6/06 450 (203)

At least 50% of June release will be adipose fin clipped as part of the HGMP monitoring program. Fish will also otolith marked.

FY 20 POUNDS RELEASED 304 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 0 **=NET PRODUCTION** 304

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Facility notes for: STONY CR HATCHERY 7/28/05

2005 FINAL BROOD DOCUMENT MAKA UMBRELLA CR HATCHERY

DATE FISH/LB (LBS)

SOCKEYE 2005 OZETTE (20)

EGG TAKE GOAL 305,000 ()

TRANSFER IN 122,000 EYED EGGS FROM MAKAH NFH 2/06 ()

Transfer February-March. Otolith marked prior to transfer.

TRANSFER GOAL 305,000 GREEN EGGS TO MAKAH NFH 11/05 (

Transfered November-December. Incubated under quarantine conditions at MNFH per NWFHP disease policy.

PLANTING GOAL 122,000 FISH INTO UMBRELLA CR 20.0052 6/06 454 (268)

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Facility notes for: UMBRELLA CR HATCHER

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS UPR CHEHALIS STEELHD

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2005 VAN WINKLE

TRANSFER IN 47,000 FISH FROM LK ABERDEEN HATCHERY 2/06 8 (5,875) Project approved through 2005 brood.

PLANTING GOAL 45,000 FISH INTO EIGHT CR (23.1117) 5/06 5 (9,000)

All fish to be removed from population upon return.

STEELHEAD SUMMER 2006 VAN WINKLE

TRANSFER IN 47,000 FISH FROM LK ABERDEEN HATCHERY 2/07 8 (5,875) Project approved through 2005 brood.

PLANTING GOAL 45,000 FISH INTO EIGHT CR (23.1117) 5/07 5 (9,000)

All fish to be removed from population upon return.

STEELHEAD WINTER 2005 CHEHALIS R (22.0190)

EGG TAKE GOAL 37,500 ()

TRANSFER IN 32,000 FISH FROM BINGHAM CR HATCHERY 2/06 9 (3,555)

TRANSFER GOAL 37,500 GREEN EGGS TO FORKS CREEK HATCHERY ()
Adults 100% sampled.
PLANTING GOAL 32,000 FISH INTO EIGHT CR (23.1117) 4/06 5 (6,400)

STEELHEAD WINTER 2006 CHEHALIS R (22.0190)

EGG TAKE GOAL 37,500 ()

TRANSFER IN 32,000 FISH FROM BINGHAM CR HATCHERY 2/07 9 (3,555)

TRANSFER GOAL 37,500 GREEN EGGS TO FORKS CREEK HATCHERY () These eggs must be maintained in isolation at Forks Creek and transferred to Bingham after hatch. PLANTING GOAL 32,000 FISH INTO EIGHT CR (23.1117) 4/07 5 (6,400) All fish to be CWT to allow separation and removal of summer steelhead upon return.

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 CHEHALIS R (22.0190)

Facility notes for: UPR CHEHALIS STEELH

Chehalis winter steelhead project previously listed at 55 pair, but is currently functioning at 15 pair. Project will continue at 15 pair until the broodstock adult mortality issue is at acceptable levels, with concurrence by WDFW Chief Fisheries Scientist, hatchery complex manager, and hatchery operations manager. Summer steelhead project approved through 2005 brood.