2005 FINAL BROOD DOCUMENT WDFW - EN COOPS 10 MILLION SALMON

Page 1

DATE FISH/LB (LBS)

CHUM	2005	MINTER CI	R (15.0048)
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=NET PRODUCTION

38

Facility notes for: 10 MILLION SALMON

DATE FISH/LB (LBS)

CHUM SUMMER 2005 BIG BEEF CR 15.0389

EGG TAKE GOAL 90,000 ()

PLANTING GOAL 86,000 FISH INTO BIG BEEF CR 15.0389 4/06 450 (191)

| FY 20 : | |POUNDS RELEASED : 191 | |+POUNDS TRANSFERED OUT : 0 | |-POUNDS TRANSFERED IN : 0 | |=NET PRODUCTION : 191 |

Facility notes for: BIG BEEF CR HAT.- U 7/28/05

2005 FINAL BROOD DOCUMENT WDFW BINGHAM CR HATCHERY

Page 3

DATE FISH/LB (LBS)

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)

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 - EN COOPS CARKEEK WATERSHED

Page 4

DATE FISH/LB (LBS)

CHUM 2005 COWLING CR (15.0298)

 TRANSFER IN
 70,000 FISH
 FROM GROVERS CR HATCHERY
 2/06
 700 (
 100)

 PLANTING GOAL
 70,000 FISH
 INTO PIPERS CREEK
 3/06
 400 (
 175)

Facility notes for: CARKEEK WATERSHED ALEA Funded 7/28/05

2005 FINAL BROOD DOCUMENT WDFW CARLISLE LK PROJECT

DATE FISH/LB (LBS)

CHUM 2005 CHEHALIS R (22.0190)

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

Page 5

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.

2005 FINAL BROOD DOCUMENT SKOK

ENETAI HATCHERY (16)

DATE FISH/LB (LBS)

CHUM 2005 MCKERNAN (WEAVER CR)

TRANSFER IN 2,800,000 EYED EGGS FROM MCKERNAN HATCHERY 12/05 Four year stock replacement program. Four transfers to incubation boxes. PLANTING GOAL 1,000,000 FISH INTO ENETAI CR (16.0217) 4/06 900 (1,111)

PLANTING GOAL 1,500,000 FISH INTO ENETAI CR (16.0217) 5/06 400 (3,750)

> FY 20 POUNDS RELEASED 4,861 +POUNDS TRANSFERED OUT : 0 |-POUNDS TRANSFERED IN : 0 **=NET PRODUCTION** 4,861

Page 6

Facility notes for: **ENETAL HATCHERY (16** CHUM 2005 NORTH R

2005 FINAL BROOD DOCUMENT WDFW FORKS CREEK HATCHERY

Page 7

DATE FISH/LB (LBS)

24.0034

	() virus tested. Eggs must be isolated with no effluent discarge until testing. EGGS TO FRED MARCH PROJECT 3/06 () virus tested.
CHUM 2005 WILLAPA (FOR	RK CREEK)
TRANSFER GOAL 200,000 EYED Eggs from Forks Creek Hatchery or froi TRANSFER GOAL 50,000 EYED E For Elk Creek Project.	() ned from Forks Cr Hatchery or from wild broodstock obtained from the Willapa River. EGGS TO RFEG 10 WILLAPA BAY 3/06 () m wild broodstock obtained in the Willapa River. EGGS TO RFEG 10 WILLAPA BAY 3/06 () INTO FORK CREEK (24.0356) 4/06 450 (111)
	FY 20 : POUNDS RELEASED : 111 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 111

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

Page 8

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.

INTO NORTH R (24.0034) 4/06 450 (444) PLANTING GOAL 200,000 FISH

> FY 20 POUNDS RELEASED 444 0 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN: 0 =NET PRODUCTION 444

Facility notes for: FRED MARCH PROJECT

DATE FISH/LB (LBS)

CHUM 2005 MCKERNAN (WEAVER CR)

TRANSFER IN 8,50	00,000 EYED EGO	SS FROM	MCKERNAN	HATCHERY		()
TRANSFER GOAL	15,000 EYED EG	GS TO	GRIMM PROJ	ECT	()
TRANSFER GOAL	35,000 EYED EG	GS TO	HOOD CANAL	. SCHOOLS	()
TRANSFER GOAL 5	5,600,000 FISH	то но	ODSPORT HA	TCHERY	3/06 800	(7,000)
TRANSFER GOAL	800 EYED EGO	GS TO I	TL ANDERSO	N CR PROJ	()
TRANSFER GOAL 2	2,200,000 FISH	то мо	KERNAN HAT	CHERY 4	1/06 550 (4,000)
TRANSFER GOAL	1,750 EYED EG	GS TO	REGION 6 ED	COOPS	()
TRANSFER GOAL	140,000 EYED E	GGS TO	RFEG 6 HOO	D CANAL	()
	MER 2005 UNION		, 	DD CANAL	()
TRANSFER GOAL To Tahuya River Hatch TRANSFER GOAL To Tahuya River Hatch	42,000 FISH				10/05 (()
	j.	+POUND -POUNDS	: RELEASED S TRANSFERE S TRANSFERE ODUCTION	D OUT :	0 11,052 0 052	ı

Facility notes for: GEORGE ADAMS

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

DATE FISH/LB (LBS)

TRANSFER IN 1,000,000 EYED EGGS FROM MINTER CR HATCHERY ()
PLANTING GOAL 975,000 FISH INTO DONKEY CREEK (15) 4/05 1,500 (650)

Facility notes for: GIG HARBOR FISHERME

DATE FISH/LB (LBS)

CHUM 2005 WISHKAH R (22.0191)

TRANSFER IN 5,000 EYED EGGS FROM MAYR BROS (LLTK) ()

PLANTING GOAL 5,000 FISH INTO LITTLE HOQUIAM RIVER 3/06 1,250 (4)

Facility notes for: GRAYS HARB4-H/FRICK

DATE FISH/LB (LBS)

CHUM 2005 VAN WINKLE

EGG TAKE GOAL 50,000

Females and Males received from Lk. Aberdeen Hatchery. PLANTING GOAL 45,000 FISH INTO ALDER CR INTO ALDER CR (22.1215) 4/06 450 (100)

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

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

2005 FINAL BROOD DOCUMENT WDFW GRAYS RIVER HATCHERY

Page 13

DATE FISH/LB (LBS)

CHUM 2005 GRAYS R (25.0093)

EGG TAKE GOAL	400,000	()	
Eggs will be broodsto	cked from the Gravs River and Gorley So	inas	Program subject to annual review based on status of natural

PLANTING GOAL 395,000 FISH INTO GRAYS R (25.0093) 4/06 450 (877)

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

Facility notes for: GRAYS RIVER HATCHER

spawning adults in the system.

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, may take place among lower Columbia River facilities in order to meet production goals.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS

GRIMM PROJECT

DATE FISH/LB (LBS)

TRANSFER IN 15,000 EYED EGGS FROM GEORGE ADAMS ()

PLANTING GOAL 15,000 FISH INTO 4/06 400 (37) New site 2003, Released into Nordstrom Creek. Released after April 1.

CHUM 2005 MCKERNAN (WEAVER CR)

FY 20

Page 14

POUNDS RELEASED 37 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN : 0

=NET PRODUCTION 37

Facility notes for: GRIMM PROJECT

GROVERS CR HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 COWLING CR (15	5.0298)
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EGG TAKE GOAL	3,400,000	()
TRANSFER GOAL	70,000 FISH	TO CARKEEK WATERSHED 2/06 700 (100)
TRANSFER GOAL	2,000,000 GREE	N EGGS TO KETA CREEK HATCHERY 11/06 ()
TRANSFER GOAL Seattle Schools	20,000 EYED E	EGGS TO REGION 4 ED COOPS 1/05 ()
TRANSFER GOAL	750 EYED E	GGS TO REGION 6 ED COOPS ()
PLANTING GOAL	500,000 EYED E	GGS INTO DOGFISH CR (15.0285) 3/06 1,200 (416)
CHUM 20	05 GROVERS CR	(15.0299)
EGG TAKE GOAL	1,180,000	()
PLANTING GOAL	500,000 FISH	INTO GROVERS CR (15.0299) 4/06 400 (1,250)
		FY 20 : POUNDS RELEASED : 1,666 +POUNDS TRANSFERED OUT : 100 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 1,766

Facility notes for:
GROVERS CR HATCHERY
Reduction in Fall Chinook planting numbers due to water quality problems. Gorst Creek Chum Project is currently inactive due to staffing and funding limitations.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS HARTSTENE ISLAND

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

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

Hartstene Island Community project

PLANTING GOAL 50,000 FISH INTO JARRELL CREEK 3/06 1,250 (40)

FY 20 : |

Page 16

POUNDS RELEASED : 40 | +POUNDS TRANSFERED OUT : 0 | -POUNDS TRANSFERED IN : 0 |

|=NET PRODUCTION : 40 |

Facility notes for: HARTSTENE ISLAND

HOOD CANAL SCHOOLS

DATE FISH/LB (LBS)

CHUM 2005 MCKERNAN (WEAVER CR)

TRANSFER IN 35,000 EYED EGGS FROM GEORGE ADAMS ()

PLANTING GOAL 35,000 FISH INTO 4/06 400 (87)

Released after April 1 into unnamed trib 14.01XX. Al Adams project.

FY 20

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POUNDS RELEASED 87 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN: 0

=NET PRODUCTION 87

Facility notes for: HOOD CANAL SCHOOLS 2005 FINAL BROOD DOCUMENT WDFW HOODSPORT HATCHERY Page 18

DATE FISH/LB (LBS)

CHUM 2005 FINCH CR (16.0222)

EGG TAKE GOAL 7,200,000 (

Balance of Hoodsport production taken at McKernan/GA if possible

PLANTING GOAL 6,600,000 FISH INTO FINCH CR (16.0222) 4/06 450 (14,666)

CHUM 2005 MCKERNAN (WEAVER CR)

TRANSFER IN 5,600,000 FISH FROM GEORGE ADAMS 3/06 800 (7,000)

PLANTING GOAL 5,400,000 FISH INTO FINCH CR (16.0222) 4/06 450 (12,000)

Release April - May

Facility notes for:

HOODSPORT HATCHERY

Fall chinook eggs from Hoodsport will be used to backfill at either facility until the overall eggtake goal is achieved. Chum eggs beyond on-station incubation capacity taken at McKernan if available.

2005 FINAL BROOD DOCUMENT WDFW HURD CREEK HATCHERY

DATE FISH/LB (LBS)

CHUM SUMMER 2005 JIMMYCOMELTLY17.0285

TRANSFER IN	90,000 GREEN EGGS FROM WILD OLYMPIC SAI	MON	()
Wild stock recovery.	Taken at and transferred in from JCL Creek.			
TRANSFER GOAL	86,000 EYED EGGS TO WILD OLYMPIC SAL	MON 11/05	()
Transferred to JCL C	Cr Hatcheries.			

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Facility notes for: HURD CREEK HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 NASELLE R (24.0543)

TRANSFER IN 50,000 EYED EGGS FROM NASELLE HATCHERY 1/06 ()

PLANTING GOAL 50,000 FISH INTO JOHNSON CR (24.0581) 2/06 1,500 (33)

Facility notes for: JOHNSON CR PROJECT

7/28/05

2005 FINAL BROOD DOCUMENT MUCK KETA CREEK HATCHERY

Page 21

DATE FISH/LB (LBS)

CHUM 2005 COWLING CR (15.0298)

TRANSFER IN 2,000,000 GREEN EGGS FROM GROVERS CR HATCHERY 11/06 ()

PLANTING GOAL 2,000,000 FISH INTO CRISP CR AT KETA CR 4/06 400 (5,000)

Facility notes for: KETA CREEK HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

TRANSFER IN 50,000 EYED EGGS FROM MINTER CR HATCHERY () Project approved for 4 years beginning with 2002 brood.

PLANTING GOAL 50,000 FISH INTO CASE INLET 13K 4/06 1,250 (40) Unnamed tributary 15.0030. Project approved for 4 years beginning with 2002 brood.

Facility notes for: KEY PENINSULA RSI

2005 FINAL BROOD DOCUMENT **PGAM**

LITTLE BOSTON CR HAT

DATE FISH/LB (LBS)

CHUM 2005 LITTLE BOSTON CREEK

EGG TAKE GOAL 600,000

PLANTING GOAL 475,000 FISH INTO LITTLE BOSTON CR(15) 5/06 400 (1,187)

> FY 20 POUNDS RELEASED 1,187 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN : 0

Page 23

=NET PRODUCTION 1,187

Facility notes for: LITTLÉ BOSTON CR HA

DATE FISH/LB (LBS)

CHUM	SUMMER	2005	LILLIWAUP	CREEK
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EGG TAKE GOAL	125,000	()			
Wildstock supplement	tation and recovery	y project.			
PLANTING GOAL	100,000 FISH	INTO LILLIWAUP CR 16.0230	4/06	450 (222

Facility notes for: LONGLVKINGS-LILLIWA

DATE FISH/LB (LBS)

Page 25

LOWER ELWHA HATCHERY

CHUM 2005 ELWHA R (18.0272)

EGG TAKE GOAL 75,000 ()
Eggs from 50 pairs.
PLANTING GOAL 37,500 EYED EGGS INTO ELWHA R (18.0272) 2/06 1,250 (30)
Up to half of eggtake planted as eyed eggs in appropriate side channel rearing habitat.
PLANTING GOAL 37,500 FISH INTO ELWHA R (18.0272) 4/06 450 (83)
Fish released at 40 - 60mm.

Facility notes for: LOWER ELWHA HATCHER

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.

LTL ANDERSON CR PROJ

DATE FISH/LB (LBS)

CHUM	2005 MCKERNAN (WEAVER CR)	

TRANSFER IN	800 EYED EG	GGS FROM GEORGE ADAMS ()	
PLANTING GOAL	800 FISH	INTO LTL ANDERSON 15.0377 4/06 1,250 (0)	
		FY 20 :	

Facility notes for: LTL ANDERSON CR PRO Formerly listed as Chris May Project

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS

MARBLE CR PROJECT

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

TRANSFER IN 10,000 EYED EGGS FROM MINTER CR HATCHERY () WDFW EN-Coop PLANTING GOAL 10,000 FISH INTO MARBLE CREEK 5/06 1,250 (8)

> FY 20 POUNDS RELEASED 8 +POUNDS TRANSFERED OUT: Ö

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-POUNDS TRANSFERED IN : 0 =NET PRODUCTION 8

Facility notes for: MARBLE CR PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MAXWELTON CR PROJECT

Page 28

DATE FISH/LB (LBS)

CHUM 2005 STILLAGUAMISH RIVER

PLANTING GOAL 50,000 FISH INTO MAXWELTON CR 06.0029 3/06 1,250 (40)

Facility notes for: MAXWELTON CR PROJEC

DATE FISH/LB (LBS)

CHUM 2005 WISHKAH R (22.0191)

EGG TAKE GOAL 240,000 TRANSFER GOAL 5,000 EYED EGGS TO GRAYS HARB4-H/FRICKE PLANTING GOAL 195,000 FISH INTO WISHKAH R (22.0191) 4/06 450 (433) FY 20 POUNDS RELEASED 433 +POUNDS TRANSFERED OUT : 0 |-POUNDS TRANSFERED IN : 0 **=NET PRODUCTION** 433

Facility notes for: MAYR BROS (LLTK)

DATE FISH/LB (LBS)

CHUM 2005 MCKERNAN (WEAVER CR)

EGG TAKE GOAL 20,000,000 3 million for Skokomish Enetai Hatchery	stock replacement program
	FROM GEORGE ADAMS 4/06 550 (4,000)
TRANSFER GOAL 2,800,000 EYED Four year stock replacement program. FTRANSFER GOAL 8,500,000 EYED	
PLANTING GOAL 10,000,000 FISH	INTO WEAVER CR (16.0006) 4/06 450 (22,222)
	FY 20 : POUNDS RELEASED : 22,222 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 4,000 =NET PRODUCTION : 18,222

Facility notes for:

MCKÉRNAN HATCHERY

McKernan may be used for some overflow trout production from Eells Springs. Those fish must be maintained in isolation on pathogen -free water.

McKernan will attempt to take all chum eggs beyond Hoosport's on-station incubation capacity (including eggs for coops and balance of Hoodsport's production)

2005 FINAL BROOD DOCUMENT Page 31

WDFW MINTER CR HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

EGG TAKE GOAL	4,500,000		()			
Eggs taken for coop	projects.		,	•			
TRANSFER GOAL	50,000 EYED EG	GS TO	10 MILLION S	ALMON	()	
TRANSFER GOAL	1,000,000 EYED E	GGS TO	GIG HARBO	R FISHERMEN		()
TRANSFER GOAL Hartstene Island Cor	50,000 EYED EG	GS TO	HARTSTENE	IS PROJECT		()
TRANSFER GOAL	50,000 ÉYED EG			JLA RSI	()	
Project approved for							
TRANSFER GOAL WDFW EN-Coop	10,000 EYED EG	GS TO	MARBLE CR I	PROJECT	()	
TRANSFER GOAL	20,000 EYED EG	GS TO	NELYALY CR	EEK	()	
TRANSFER GOAL	20,000 EYED EG	GS TO	OLALLA ES (C	DLALLA)	()	
TRANSFER GOAL	50,000 EYED EG	GS TO	OLYMPIA SAL	MON CLUB		()
TRANSFER GOAL	70,000 EYED EG	GS TO	PORT ORCHA	ARD ROTARY		()
TRANSFER GOAL	250,000 EYED EG	GS TO	PURDY CR P	ROJECT RSI		()
TRANSFER GOAL	750 GREEN EG	GS TO	REGION 4 ED	COOPS	()	
To approved list of S							
TRANSFER GOAL	750 EYED EGG	SS TO I	REGION 6 ED (COOPS	()	
To approved list of S	IC projects.						
TRANSFER GOAL	425,000 EYED EG	GS TO	RFEG 5 SOU	TH PUGET S		()
TRANSFER GOAL	100,000 EYED EG	GS TO	SOUTH ROS	EDALE PROJ		()
PLANTING GOAL	2,000,000 FISH	INTO MII	NTER CR (15.	0048) 4/06 4	50 (4,	444)	

MINTER CR HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

FY 20 : |
| POUNDS RELEASED : 4,444 |
| +POUNDS TRANSFERED OUT : 0 |
| -POUNDS TRANSFERED IN : 0 |
| =NET PRODUCTION : 4,444 |

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

DATE FISH/LB (LBS)

CHUM 2005 NASELLE R (24.0543)

EGG TAKE GOAL	300,000		()			
For regional fish programmer TRANSFER GOAL		GGS TO JOHNSOI	N CR PROJEC	T 1/06	()
TRANSFER GOAL	250,000 EYED E	EGGS TO RFEG 10	WILLAPA BAY	/ 1/06	()
		FY 20 POUNDS RELEASE +POUNDS TRANSF -POUNDS TRANSF =NET PRODUCTION	ERED OUT : ERED IN :	0 0 0		

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.

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

TRANSFER IN 20,000 EYED EGGS FROM MINTER CR HATCHERY ()

PLANTING GOAL 20,000 FISH INTO NELYALY CR (15.0068) 3/06 1,250 (16)

FY 20 | | POUNDS RELEASED : 16 |

| +POUNDS TRANSFERED OUT : 0 | -POUNDS TRANSFERED IN : 0 | -POUNDS TRANSFERED IN : 16 |

Facility notes for: NELYALY CREEK

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS OLALLA ES (OLALLA) Page 35

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

TRANSFER IN	20,000 EYED EG	GS FROM MINTER CR HATCHERY ()
PLANTING GOAL Unfed fry release.	10,000 FISH	INTO BURLEY CR (15.0056) 2/06 1,250 (8)
PLANTING GOAL Unfed fry release.	10,000 FISH	INTO OLALLA CR (15.0107) 2/06 1,250 (8)
		- F)/00
		FY 20 : POUNDS RELEASED : 16 +POUNDS TRANSFERED OUT : 0
		-POUNDS TRANSFERED OUT

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS OLYMPIA SALMON CLUB

Page 36

DATE FISH/LB (LBS)

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

PLANTING GOAL 50,000 EYED EGGS INTO WOODARD CR (13.0012) 3/05 1,250 (40)

Facility notes for: OLYMPIA SALMON CLUB

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS

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PORT ORCHARD ROTARY

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

TRANSFER IN 70,000 EYED EGGS FROM MINTER CR HATCHERY ()

PLANTING GOAL 70,000 EYED EGGS INTO 3/06 1,250 (56)

Released into Olney Creek

|=NET PRODUCTION : 56 |

Facility notes for: PORT ORCHARD ROTARY

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS PURDY CR PROJECT RSI

Page 38

DATE FISH/LB (LBS)

TRANSFER IN 250,000 EYED EGGS FROM MINTER CR HATCHERY ()

PLANTING GOAL 250,000 FISH INTO PURDY CR (15.0060) 3/06 1,250 (200)

Facility notes for: PURDY CR PROJECT RS

2005 FINAL BROOD DOCUMENT PUYA PUYALLUP HATCH.-DIRU Page 39

DATE FISH/LB (LBS)

CHUM 2005 DIRU CREEK (10.0028)

EGG TAKE GOAL 2,500,000 Late Stock PLANTING GOAL 50,000 FISH 4/06 1,250 (40) INTO Unfed fry release into Puget Creek. PLANTING GOAL 1,700,000 FISH INTO DIRU CREEK (10.0028) 2/06 800 (2,125) Fish released Jan to Apr. INTO DIRU CREEK (10.0028) 4/06 300 (1,000) PLANTING GOAL 300,000 FISH Late Stock FY 20 POUNDS RELEASED 3,165 | +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 0 3,165 **=NET PRODUCTION**

Facility notes for: PUYALLUP HATCH.-DIR

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

QUINAULT NFH

DATE FISH/LB (LBS)

CHUM 2005 COOK CR (21.0429)

EGG TAKE GOAL 1,770,000 ()

PLANTING GOAL 1,500,000 FISH INTO COOK CR (21.0429) 4/06 550 (2,727) Size range of 700-400 fpp at release separate by one week from all yearling releases.

Facility notes for: QUINAULT NFH

RED CREEK HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 SKAGIT R (03.0176)

EGG TAKE GOAL 500,000 ()

PLANTING GOAL 450,000 FISH INTO SKAGIT R (03.0176) 5/06 450 (1,000) Released at various sites along the Skagit River.

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Facility notes for: RED CREEK HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 COWLING CR	(15.0298)			
TRANSFER IN 20,000 EYED EG Seattle Schools	GS FROM GROVERS CR HATCHERY	1/05	()
CHUM 2005 MINTER CR (1	5.0048)			
TRANSFER IN 750 GREEN EG To approved list of SIC projects.	GGS FROM MINTER CR HATCHERY	()	
	FY 20 : POUNDS RELEASED : 0 +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN : =NET PRODUCTION : 0	0 0 1	I	

Facility notes for: REGION 4 ED COOPS 2005 FINAL BROOD DOCUMENT WDFW - ED COOPS REGION 6 ED COOPS

DATE FISH/LB (LBS)

CHUM 200	95 COWLING CR (15.0298)
TRANSFER IN	750 EYED EGGS FROM GROVERS CR HATCHERY ()
CHUM 200	95 KALAMA CR (11.0017)
PLANTING GOAL Yelm HS.	20,000 FISH INTO YELM CREEK (11.0043) 3/06 1,250 (16)
CHUM 200	95 MCKERNAN (WEAVER CR)
TRANSFER IN	1,750 EYED EGGS FROM GEORGE ADAMS ()
CHUM 200	95 MINTER CR (15.0048)
TRANSFER IN To approved list of SI	750 EYED EGGS FROM MINTER CR HATCHERY () C projects.
	FY 20 : POUNDS RELEASED : 16 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 16

Facility notes for: REGION 6 ED COOPS

RFEG 1 NOOKSK/SAMISH

DATE FISH/LB (LBS)

CHUM 2005 WHATCOM CR (01.0566)

TRANSFER IN 100,000 EYED EGGS FROM WHATCOM CR HATCHERY)

Trial period of 4 years starting BY 2004.
PLANTING GOAL 100,000 FISH INTO TERREL CR (01.0089) 2/05 1,500 (66) Trial period of 4 years starting BY 2004.

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

Facility notes for: RFEG 1 NOOKSK/SAMIS

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

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DATE FISH/LB (LBS)

CHUM 2005 NASELLE R (24.0543)

TRANSFER IN 2	50,000 EYED EG	GS FROM NASELL	E HATCHERY	1/06 ()	
PLANTING GOAL Long Island chum egg	50,000 EYED E	GGS INTO	2/06 (0)		
PLANTING GOAL Honey Creek RSI proje	50,000 FISH	INTO	3/05 1,500 (33)		
PLANTING GOAL No-Named Creek Sou	50,000 FISH	INTO rs Ck. 4 year project	, ,	33) 2004.		
PLANTING GOAL Lewis/Porter Point Por	100,000 FISH	INTO		200)		
CHUM 2009	5 WILLAPA (FOR	RK CREEK)				
	,	GGS FROM FORKS			()	
Eggs from Forks Cree TRANSFER IN 5 For Elk Creek Project.		m wild broodstock ob GS_FROM FORKS (()	
PLANTING GOAL	50,000 FISH	INTO	3/06 1,500 (33)		
Mill Pond Creek chum PLANTING GOAL Elk Creek project. Vol	RSI. Willapa trib. 50,000 FISH	. 24.0251A. Project a INTO	approved for 4 ye	,	g with 2001 bi	rood,
PLANTING GOAL Chum RSI project.	50,000 FISH	INTO OXBOW CR	(24.0344) 3/06	3 1,500 (3)	
PLANTING GÓAL Chum RSI project.	50,000 FISH	INTO STRINGER (CR 24.0339 3/0	6 1,500 (33)	
		FY 20 POUNDS RELEAS +POUNDS TRANS -POUNDS TRANS =NET PRODUCTION	SFERED OUT : FERED IN :	365 0 365		

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)

CHUM 2005 MINTER CR (15.0048)

=NET PRODUCTION

|-POUNDS TRANSFERED IN :

0

340

Facility notes for: RFEG 5 SOUTH PUGET

2005 FINAL BROOD DOCUMENT WDFW - RFEG 6 RFEG 6 HOOD CANAL

DATE FISH/LB (LBS)

CHUM 2005 MCKERNAN (WEAVER CR)

TRANSFER IN 140,000 EYED EGG	S FROM GEORGE ADAMS	()
PLANTING GOAL 15,000 FISH I Formerly Koopman/Mulberg Project. To b	NTO HOOD CANAL TR 140124 pe released after April 1st.	4/06 400 (37)
	INTO SWEETWATER CREEK	4/05 400 (312)
CHUM SUMMER 2005 HAMM	A HAMMA-JOHN CR	
EGG TAKE GOAL 125,000	()	-
Wildstock supplementation and recovery PLANTING GOAL 100,000 FISH	project. Cooperative project w/ L INTO JOHN CREEK (16.0253)	
Released March-April @450-650fpp.	INTO JOHN CINEER (10.0255)	700 400 (222)
CHUM SUMMER 2005 UNION	R (15.0503)	
EGG TAKE GOAL 130,000	()	-
	project. Eggs taken at Union Rive S FROM GEORGE ADAMS	er. 10/05 ()
To Tahuya River Hatchery. TRANSFER IN 42.000 FISH FR	OM GEORGE ADAMS 2/0	6 800 (52)
To Tahuya River Hatchery.	OW GEORGE ADAMS 2/0	0 800 (52)
,	EGGS TO GEORGE ADAMS	()
PLANTING GOAL 125,000 FISH From Tahuya River Hatchery. Fish 400-5	INTO TAHUYA R (15.0446) 3/0 50 pp.	06 400 (312)
	••	
ī	FY 20 : I	
į.	POUNDS RELEASED :	571
	+POUNDS TRANSFERED OUT :	•
· · · · · · · · · · · · · · · · · · ·	-POUNDS TRANSFERED IN : =NET PRODUCTION :	52 519
i	THE PRODUCTION .	

Facility notes for:

RFEG 6 HOOD CANAL

Implementation of Hood Canal Salmon Enhancement Group/WDFW cooperative summer chum supplementation program consistent with comanager's Summer Chum Conservation Initiative and Hatchery and Genetic Management Plan submitted to NMFS.

DATE FISH/LB (LBS)

CHUM 2005 SATSOP R (22.0360)

EGG TAKE GOAL	225,000	()	
Broodstock from EF	Satsop River.			
TRANSFER IN	200,000 FISH	FROM BINGHAM CR HATO	CHERY 1,500 (133)	
TRANSFER GOAL	225,000 GREE	N EGGS TO BINGHAM CF	R HATCHERY ()	
PLANTING GOAL Released April-May	200,000 FISH	INTO SATSOP R (22.03)	60) 4/05 450 (444)	
		FY 20 : POUNDS RELEASED +POUNDS TRANSFERED -POUNDS TRANSFERED =NET PRODUCTION		

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.

DATE FISH/LB (LBS)

CHUM	2005 CHINOOK R	(25.1001)

EGG TAKE GOAL 100,000 ()

PLANTING GOAL 100,000 FISH INTO CHINOOK R (25.1001) 4/06 450 (222) 250-400 fpp.

Facility notes for: SEA RESOURCES HATCH

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SEATTLE AQUARIUM

Page 50

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

EGG TAKE GOAL 45,000 Spawn up to 15 pair of chum returning to Aquarium from previous releases. PLANTING GOAL 40,000 FISH INTO ELLIOTT BAY 3/06 400 (100) From eggs taken at aquarium. PLANTING GOAL 60,000 FISH INTO ELLIOTT BAY 5/06 100 (600)

> FY 20 POUNDS RELEASED 700 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 0 **=NET PRODUCTION** 700

Facility notes for: SEATTLE AQUARIUM

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

ALEA Funded

SOUTH ROSEDALE PROJ

DATE FISH/LB (LBS)

CHUM 2005 MINTER CR (15.0048)

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

PLANTING GOAL 100,000 FISH INTO DICKSON CREEK (15) 3/06 1,250 (80)

| FY 20 : | | POUNDS RELEASED : 80 | | +POUNDS TRANSFERED OUT : 0 | | -POUNDS TRANSFERED IN : 0 | | =NET PRODUCTION : 80 |

Facility notes for: SOUTH ROSEDALE PROJ

DATE FISH/LB (LBS)

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STILLAGUAMISH HATCH

CHUM 2005 STILLAGUAMISH RIVER

EGG TAKE GOAL	300,000		()			
TRANSFER GOAL	25,000 EYED	EGGS TO		()		
Transfer to Jim Creek						
TRANSFER GOAL	25,000 EYED	EGGS TO STAN	WOOD HS		()	
Stanwood HS Coop a	t Church Creek.				, ,	
PLANTING GOAL	25,000 FISH	INTO SIBERIA C	R (05.0324)	3/06 1,2	250 (20)	
Eggs transferred to In	dian Ridge Corre	ections egg box.	` '		,	
PLANTING GOAL	200,000 FISH	INTO STILLAGU	JAMISH RIV	'ER 5/06	6 400 (500)	
		FY 20			 	
		POUNDS RELE	ASED	52	20 1	
		I +POUNDS TRA			.0 1	
		TIF CONDS TRA	NOI LKED	. 100	o j	

=NET PRODUCTION

+POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN :

520

Facility notes for: STILLAGUAMISH HATCH

2005 FINAL BROOD DOCUMENT TULA TULALIP HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 TULALIP BAY

EGG TAKE GOAL 8,800,000

PLANTING GOAL 8,000,000 FISH INTO TULALIP BAY 5/06 375 (21,333)

> FY 20 POUNDS RELEASED 21,333 +POUNDS TRANSFERED OUT:

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-POUNDS TRANSFERED IN : 0 =NET PRODUCTION 21,333

Facility notes for: TULALIP HATCHERY

7/28/05

2005 FINAL BROOD DOCUMENT WDFW WASHOUGAL HATCHERY

DATE FISH/LB (LBS)

CHUM 2005 COLUMBIA (N BONNEVL)

EGG TAKE GOAL	400,000	()

Wild stock. Up to goal.

PLANTING GOAL 100,000 FISH INTO COLUMBIA R - GENERAL 4/06 400 (250) 100% otolith marked. Released into Columbia & tributaries near Bonneville, April-May.

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.

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2005 FINAL BROOD DOCUMENT WDFW - EN COOPS

DATE FISH/LB (LBS)

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WHATCOM CR HATCHERY

CHUM 2005 WHATCOM CR (01.0566)

EGG TAKE GOAL	2,500,000	()	
TRANSFER GOAL Trial period of 4 year PLANTING GOAL Plant .2-2.0 million.	s starting BY 2004.	EGGS TO RFEG 1 NOOKSK/SAN	- (
		FY 20 : I	
		POUNDS RELEASED : +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN :	5,000 0 0 5,000

Facility notes for: WHATCOM CR HATCHERY

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

FINAL BROOD DOCUMENT Page 56

DATE FISH/LB (LBS)

CHUM SUMMER 2005 JIMMYCOMELTLY17.0285

EGG TAKE GOAL 90,000	()
Taken at JCL Creek. Wild stock recovery	у.
TRANSFER IN 86,000 EYED EGG	S FROM HURD CREEK HATCHERY 11/05 ()
Transferred to JCL Cr Hatcheries.	
TRANSFER GOAL 90,000 GREEN	EGGS TO HURD CREEK HATCHERY ()
Wild stock recovery. Taken at and transf	erred in from JCL Creek.
PLANTING GOAL 86,000 FISH	INTO JIMMYCOMELTLY17.0285 4/06 450 (191)
Released Mar-Apr @350-650 fpp.	
I	FY 20 :
I	POUNDS RELEASED : 191
I	+POUNDS TRANSFERED OUT: 0
	-POUNDS TRANSFERED IN : 0
	=NET PRODUCTION : 191

Facility notes for: WILD OLYMPIC SALMON Wild stock supplementation program.