AQUASEED HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 WHITE R (45.1116)

EGG TAKE GOAL	150,000		()		
Captive Brood.						
TRANSFER IN	1,000 EYED E	GGS FROM E	ASTBANK HA	TCHERY	10/06	()
Transfer to Aquasee	ed Captive Brood	l Facility.				
TRANSFER IN	150,000 FISH	FROM LTL V	VHITE SALMO	N NFH	3/08 20 (7,500)
BY 2006 program is	still under review	V.				
TRANSFER GOAL	150,000 EYE	DEGGS TO	LTL WHITE SA	ALMON N	IFH 9/06	()
						, ,
		FY 20	:			
		POUNDS F	RELEASED	:	0	
		į +POUNDS	TRANSFERE	D OUT :	Ö	
		i-POUNDS	TRANSFERE	OIN:	0	1
		i =NET PRO	DUCTION	:	0 I	•
		i				
		I————				

Facility notes for: AQUASEED HATCHERY

BEAR SPRINGS

DATE FISH/LB (LBS)

CHINOOK FALL 2005 ELWHA R (18.0272)

PLANTING GOAL 200,000 FISH INTO MORSE CR (18.0185) 3/07 10 (20,000) If Morse Cr. site is unfinished, fish will be planted into to Elwha Channel.

CHINOOK FALL 2006 ELWHA R (18.0272)

TRANSFER IN 210,000 FISH FROM SOLDUC HATCHERY 7/07 400 (525)

INTO MORSE CR (18.0185) 3/08 10 (20,000) PLANTING GOAL 200,000 FISH If Morse Cr. site is unfinished, fish will be planted into to Elwha Channel.

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

Facility notes for: BEAR SPRINGS

7/27/06

2006 DRAFT BROOD DOCUMENT WDFW BINGHAM CR HATCHERY

Page 3

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SATSOP R (22.0360)

TRANSFER IN 600,000 GREEN EGGS FROM SATSOP SPRINGS PONDS ()

TRANSFER GOAL 540,000 FISH TO SATSOP SPRINGS PONDS 4/07 250 (2,160) Fry transferred back to Satsop Springs. 100% AD clipped. 200k AD+CWT.

POUNDS RELEASED

FY 20 :

| +POUNDS TRANSFERED OUT : 2,160 | | -POUNDS TRANSFERED IN : 0 | | =NET PRODUCTION : 2,160 |

0

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.

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

2006 DRAFT BROOD DOCUMENT WDFW **CARLTON POND**

Page 4

DATE FISH/LB (LBS)

CHINOOK SUMMER 2005 METHOW/OKANOGAN

TRANSFER IN 425,000 FISH FROM EASTBANK HATCHERY 3/07 15 (28,333)

PLANTING GOAL 400,000 FISH INTO METHOW R (48.0002) 4/07 10 (40,000)

Volitional release, Apr-May.

CHINOOK SUMMER 2006 METHOW/OKANOGAN

TRANSFER IN 425,000 FISH FROM EASTBANK HATCHERY 3/08 15 (28,333)

PLANTING GOAL 400,000 FISH INTO METHOW R (48.0002) 4/08 10 (40,000)

Volitional release, Apr-May.

FY 20 **POUNDS RELEASED** 40,000 +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN: 28,333 =NET PRODUCTION 11,667

Facility notes for: CARLTON POND This is a satellite facility to the Methow Hatchery. Local broodstocks only. Funded by Chelan County PUD

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 WIND RIVER (29.0023)
--

PLANTING GOAL 1,240,000 FISH INTO WIND RIVER (29.0023) 4/07 18 (68,888) On-station yearling release.

CHINOOK SPRING 2006 WIND RIVER (29.0023)

EGG TAKE GOAL 2,300,000 ()

TRANSFER GOAL 500 EYED EGGS TO 10/06 ()

To Carson Elementary

PLANTING GOAL 1,420,000 FISH INTO WIND RIVER (29.0023) 4/08 17 (83,529)

On-station yearling release.

Facility notes for: CARSON NFH

1000 1.0 lb rainbow trout transferred for public outreach activities each year (included as part of Goldendale planting allotment).

2006 DRAFT BROOD DOCUMENT WDFW CHAMBERS CR HATCHERY

Page 6

DATE FISH/LB (LBS)

CHINOOK FALL 2005 CHAMBERS CR 12.0007

TRANSFER IN 75,000 FISH FROM GARRISON SPRINGS 1/07 15 (5,000)

PLANTING GOAL 70,000 FISH INTO CHAMBERS CR 12.0007 4/07 6 (11,666)

Funded under the PS Recreational Fishery Enhancement Bill. Fish should be held as late into April as possible-fish may be released in March if necessary, but the program feasibility should be evaluated if March releases become the routine.

CHINOOK FALL 2006 CHAMBERS CR 12.0007

TRANSFER IN 75,000 FISH FROM GARRISON SPRINGS 1/08 15 (5,000)

PLANTING GOAL 70,000 FISH INTO CHAMBERS CR 12.0007 4/08 6 (11,666)

Funded under the PS Recreational Fishery Enhancement Bill. Fish should be held as late into April as possible-fish may be released in March if necessary, but the program feasibility should be evaluated if March releases become the routine.

Facility notes for: CHAMBERS CR HATCHER

Sub-yearlings may be moved from Garrison to Chambers after yearling release.

2006 DRAFT BROOD DOCUMENT WDFW CHEWUCH ACCLIMATION

Page 7

DATE FISH/LB (LBS)

CHINOOK SPRING 2005

TRANSFER IN 183,300 FISH FROM METHOW HATCHERY 3/07 18 (10,183) Methow composite stock.

PLANTING GOAL 183,300 FISH INTO CHEWUCH R (48.0728) 4/07 15 (12,220) Methow composite stock.

CHINOOK SPRING 2006

TRANSFER IN 183,300 FISH FROM METHOW HATCHERY 3/08 18 (10,183) Methow composite stock.

PLANTING GOAL 183,300 FISH INTO CHEWUCH R (48.0728) 4/08 15 (12,220) Methow composite stock.

Facility notes for: CHEWUCH ACCLIMATION

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 CHIWAWA R (45.0759)

TRANSFER IN 700,000 FISH FROM EASTBANK HATCHERY 9/06 20 (35,000)

PLANTING GOAL 672,000 FISH INTO CHIWAWA R (45.0759) 4/07 12 (56,000)

CHINOOK SPRING 2006 CHIWAWA R (45.0759)

TRANSFER IN 700,000 FISH FROM EASTBANK HATCHERY 9/07 20 (35,000)

PLANTING GOAL 672,000 FISH INTO CHIWAWA R (45.0759) 4/08 12 (56,000)

Facility notes for: CHIWAWA POND

Intent of program is to increase adult spawner recruitment into natural habitat.

Local stock only. Adult collection protocol.

Funded by Chelan County PUD

DATE FISH/LB (LBS)

CHINOOK FALL 2006 VOIGHT CR (10.0414)

TRANSFER IN	400,000 FISH	FROM VOIGHTS CR HATCHERY 1,000 (400)
PLANTING GOAL AD+CWT	180,000 FISH	INTO CLARKS CR (10.0027) 6/07 50 (3,60	0)
PLANTING GOAL	20,000 FISH	INTO HYLEBOS CR (10.0006) 6/07 50 (40	0)
100% AD Clipped.			
PLANTING GOAL	100,000 FISH	INTO MOWICH R 10.0624 5/07 60 (1,666	3)
To Mowich Creek A	cclimation Pond.		
PLANTING GOAL	100,000 FISH	INTO PUYALLUP R (10.0021) 5/07 60 (1,66	36)
To Cow Skull Creek	Acclimation Pond		

Facility notes for: CLARKS CRK HATCH

2006 DRAFT BROOD DOCUMENT NISQ

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CLEAR CREEK HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 CLEAR CR (11.0013)

=NET PRODUCTION

70,000

Facility notes for: CLEAR CREEK HATCHER

Green Coho eggs may be taken from Clear Creek Hatchery to backfill a shortage at Kalama Creek Hatchery.

2006 DRAFT BROOD DOCUMENT WDFW COULTER CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 DESCHUTES R 13.0028

TRANSFER IN 3,000,000 FISH FROM MINTER CR HATCHERY 1/07 1,000 (3,000) Fed fry. TRANSFER GOAL 2,800,000 FISH TO TUMWATER - CAPITOL 5/06 80 (35,000) 80-150 fpp, March to May.

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

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Facility notes for: **COULTER CR HATCHERY**

2006 DRAFT BROOD DOCUMENT WDFW COWLITZ SALMON HATCH

DATE FISH/LB (LBS)

CHINOOK FALL 2006 COWLITZ R (26.0002)

EGG TAKE GOAL	5,400,000		()		
Cowlitz stock only.						
PLANTING GOAL	5,000,000 FISH	INTO COWLITZ R	(26.000	02)	5/07	80 (62,500)
May to June release	at 50 to 80 ffp.					
-						

CHINOOK SPRING 2005 COWLITZ R (26.0002)

TRANSFER GOAL 55,000 FISH TO FRIENDS OF COWLITZ 11/06 12 (4,583)
Transfer to Wallace Ponds for acclimation and release.
TRANSFER GOAL 206,000 EYED EGGS TO GRAYS RIVER HATCHERY ()
BPA funded. For Deep River NP. Transfer only if Adult Brood Stock is available. Not included in egg take goal.
PLANTING GOAL 912,000 FISH INTO COWLITZ R (26.0002) 3/07 5 (182,400)
Released March-April. Will be released in April provided that fish rearing parameters for all species are met.
PLANTING GOAL 300,000 FISH INTO UPPER COWLITZ RIVER 5/06 110 (2,727)
Release April-May.1/2 LV and 1/2 RV.

CHINOOK SPRING 2006 COWLITZ R (26.0002)

EGG TAKE GOAL	1,523,000		()			
Cowlitz stock only.						
TRANSFER GOAL	55,000 FISH	TO FRIENDS O	F COWLITZ	11/07 12	2 (4,583)	
Transfer to Wallace I	Ponds for acclimation	n and release.				
TRANSFER GOAL	206,000 EYED E	GGS TO GRAY	S RIVER HAT	CHERY	()	
BPA funded. For Dea	ep River NP. Trans	fer only if Adult Bro	ood Stock is a	vailable. No	ot included in egg	take goal.
PLANTING GOAL	912,000 FISH	INTO COWLITZ F	R (26.0002)	3/08 5 (1	182,400)	
Released March-Apr	il. Will be released i	n April provided the	at fish rearing	parameter	s for all species a	re met.
PLANTING GOAL	300,000 FISH	INTO UPPER CO	WLITZ RIVER	R 5/07 1	10 (2,727)	
Released April-May.	1/2 LV and 1/2 RV.					

1

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 COWLITZ R (26.0002)

FY 20

POUNDS RELEASED : 247,627

| +POUNDS TRANSFERED OUT : 4,583 | -POUNDS TRANSFERED IN : 0

|=NET PRODUCTION : 252,210

Facility notes for: COWLITZ SALMON HATC Funded by Tacoma Power.

2006 DRAFT BROOD DOCUMENT **WDFW DEEP RIVER NET PENS**

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 COWLITZ R (26.0002)

TRANSFER IN FROM GRAYS RIVER HATCHERY 11/06 15 (13,333) 200,000 FISH BPA funded. PLANTING GOAL INTO DEEP RIVER (25.0071) 3/07 10 (16,500)

165,000 FISH

March to April release. Net Pens towed 4 miles SW for release.

CHINOOK SPRING 2005 LEWIS R (27.0168)

TRANSFER IN FROM GRAYS RIVER HATCHERY 11/06 15 (13,333) 200,000 FISH

PLANTING GOAL 165,000 FISH INTO DEEP RIVER (25.0071) 3/07 10 (16,500) March to April release. Net Pens towed 4 miles SW for release.

CHINOOK SPRING 2006 COWLITZ R (26.0002)

200,000 FISH FROM GRAYS RIVER HATCHERY 11/07 15 (13,333) TRANSFER IN BPA funded. PLANTING GOAL 165,000 FISH INTO DEEP RIVER (25.0071) 4/08 10 (16,500) April to May release.

CHINOOK SPRING 2006 LEWIS R (27.0168)

TRANSFER IN 200,000 FISH FROM GRAYS RIVER HATCHERY 11/07 15 (13,333)

PLANTING GOAL 165,000 FISH INTO DEEP RIVER (25.0071) 4/08 10 (16,500) April to May release.

> FY 20 POUNDS RELEASED 33,000 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN: 26,666 =NET PRODUCTION 6,334

Facility notes for: **DEEP RIVER NET PENS**

Type S stock from Grays River or Toutle only.

DATE FISH/LB (LBS)

CHINOOK SUMMER 2005 WENATCHEE R 45.0030

TRANSFER IN 900,000 FISH FROM EASTBANK HATCHERY 3/07 15 (60,000)
PLANTING GOAL 864,000 FISH INTO WENATCHEE R 45.0030 4/07 10 (86,400)

CHINOOK SUMMER 2006 WENATCHEE R 45.0030

TRANSFER IN 900,000 FISH FROM EASTBANK HATCHERY 3/08 15 (60,000)
PLANTING GOAL 864,000 FISH INTO WENATCHEE R 45.0030 4/08 10 (86,400)

Facility notes for: DRYDEN POND Local stock only. A facility of the Eastbank Complex. Funded by Chelan County PUD

2006 DRAFT BROOD DOCUMENT WDFW **DUNGENESS HATCHERY**

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 DUNGENESS R 18.0018

TRANSFER IN	110,000 FISH	FROM HURD CREEK HATCHERY 3/06 300 (366)
TRANSFER GOAL	52,000 FISH	TO HURD CREEK HATCHERY 7/06 50 (1,040)
PLANTING GOAL ESA listed species.	,	INTO DUNGENESS R 18.0018 4/07 9 (5,555) eavy smoltification, approximatly April 15th.
CHINOOK	SPRING 2006 D	DUNGENESS R 18.0018
EGG TAKE GOAL Adjusted by Tech Co TRANSFER GOAL		() DEGGS TO HURD CREEK HATCHERY 11/06 ()
PLANTING GOAL ESA listed species.	,	INTO DUNGENESS R 18.0018 4/08 9 (5,555) eavy smoltification, approximatly April 15th.
		FY 20 : POUNDS RELEASED : 5,555 +POUNDS TRANSFERED OUT : 1,040 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 6,595

Facility notes for: DUNGENESS 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.

2006 DRAFT BROOD DOCUMENT WDFW EASTBANK HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 CHIWAWA R (45.0759)
TRANSFER GOAL 700,000 FISH TO CHIWAWA POND 9/06 20 (35,000)
CHINOOK SPRING 2006 CHIWAWA R (45.0759)
EGG TAKE GOAL 809,000 () Follow broodstock protocol.
TRANSFER GOAL 700,000 FISH TO CHIWAWA POND 9/07 20 (35,000)
CHINOOK SPRING 2006 WHITE R (45.1116)
EGG TAKE GOAL 1,000 ()
Program future pending approved/funded captive brood program plan. Remove up to 45 eggs from 20 redds for captive broodstoc
program. Removal of eyed eggs only, eggs to be disinfected and kept in isolation. TRANSFER GOAL 1,000 EYED EGGS TO AQUASEED HATCHERY 10/06 ()
Transfer to Aquaseed Captive Brood Facility.
CHINOOK SUMMER 2005 METHOW/OKANOGAN
TRANSFER GOAL 425,000 FISH TO CARLTON REARING POND 3/07 15 (28,333)
TRANSFER GOAL 600,000 FISH TO SIMILKAMEEN POND 10/06 25 (24,000)
A portion of these fish may be used for Colville Acclimation and may not be transferred.
CHINOOK SUMMER 2005 WENATCHEE R 45.0030
TRANSFER GOAL 900,000 FISH TO DRYDEN POND 3/07 15 (60,000)
CHINOOK SUMMER 2006 METHOW/OKANOGAN
EGG TAKE GOAL 1,251,000 ()
Adults hauled in from Wells. Following broodstock protocols. TRANSFER GOAL 425,000 FISH TO CARLTON REARING POND 3/08 15 (28,333)
TRANSFER GOAL 600,000 FISH TO SIMILKAMEEN POND 10/07 25 (24,000) A portion of these fish may be used for Colville Acclimation and may not be transferred.

7/27/06

2006 DRAFT BROOD DOCUMENT WDFW EASTBANK HATCHERY

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DATE FISH/LB (LBS)

CHINOOK SUMMER 2006 WENATCHEE R 45.0030

EGG TAKE GOAL 1,108,000 ()
Follow broodstock protocol.

TRANSFER GOAL 900,000 FISH TO DRYDEN POND 3/08 15 (60,000)

Facility notes for:

EASTBANK HATCHERY

Permitted under Section 10 ESA for and anadromous release of 200,000 steelhead smolts.

SUFFICIENT NUMBERS OF EGGS WILL BE TRANSFERRED TO CONDUCT CAPTIVE BROOD PROGRAMS FOR WHITE RIVER SPRING CHINOOK.

Funded by Chelan County PUD

EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SOOES R (20.0015)

TRANSFER IN 100,000 FISH FROM MAKAH NFH 3/07 500 (200)

PLANTING GOAL 100,000 FISH INTO EDUCKET CR (20.0010) 6/07 55 (1,818)

| -POUNDS TRANSFERED IN : 200 | =NET PRODUCTION : 1,618 |

Facility notes for: EDUCKET CR HATCHERY

2006 DRAFT BROOD DOCUMENT WDFW ELOCHOMAN HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 ELOCHOMAN R 25.0236

EGG TAKE GOAL	2,300,000	()	

PLANTING GOAL 2,000,000 FISH On station release at 50-80 fpp.

INTO ELOCHOMAN R 25.0236 6/07 80 (25,000)

Facility notes for:

ELOCHOMAN HATCHERY

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

AFT BROOD DOCUMENT Page 20

DATE FISH/LB (LBS)

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CHINOOK FALL 2005 ELWHA R (18.0272)

TRANSFER IN FROM SOLDUC HATCHERY 210,000 FISH Transferred from July-August. INTO ELWHA R (18.0272) 4/07 8 (25,000) PLANTING GOAL 200,000 FISH CHINOOK FALL 2006 ELWHA R (18.0272) EGG TAKE GOAL 3,500,000 TRANSFER IN 2,600,000 FISH FROM SOLDUC HATCHERY 2/07 600 (4,333) TRANSFER IN 210,000 FISH FROM SOLDUC HATCHERY 60 (3,500) 7/07 Transferred July-August. TRANSFER GOAL 3,500,000 GREEN EGGS TO HURD CREEK HATCHERY) PLANTING GOAL INTO ELWHA R (18.0272) 6/07 80 (31,250) 2,500,000 FISH PLANTING GOAL 200,000 FISH INTO ELWHA R (18.0272) 4/08 8 (25,000) FY 20 POUNDS RELEASED 56,250 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 7,833 =NET PRODUCTION 48,417

Facility notes for: ELWHA HATCHERY

Progeny of un-sampled adults will remain at Hurd Creek for hatching and rearing. Transferred to Elwha for release. Steelhead needed to meet tribal eggtake may be trapped and transferred to Lower Elwha Hatchery.

ENTIAT NFH

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 ENTIAT R (46.0042)

PLANTING GOAL 400,000 FISH INTO ENTIAT R (46.0042) 4/07 18 (22,222)

CHINOOK SPRING 2006 ENTIAT R (46.0042)

EGG TAKE GOAL 500,000 ()

PLANTING GOAL 400,000 FISH INTO ENTIAT R (46.0042) 4/08 18 (22,222)

Facility notes for: ENTIAT NFH

2006 DRAFT BROOD DOCUMENT WDFW FALLERT CR HATCHERY

Page 23

DATE FISH/LB (LBS)

CHINOOK FALL 2006 KALAMA R (27.0002)

TRANSFER IN 2,600,000 GREEN EGGS FROM KALAMA FALLS

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

PLANTING GOAL 2,500,000 FISH INTO KALAMA R (27.0002) 6/07 80 (31,250)

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

CHINOOK SPRING 2005 KALAMA R (27.0002)

PLANTING GOAL 125,000 FISH INTO KALAMA R (27.0002) 3/07 10 (12,500)

Release Feb/Mar.

CHINOOK SPRING 2006 KALAMA R (27.0002)

TRANSFER IN 150,000 FISH FROM KALAMA FALLS 5/07 100 (1,500)

PLANTING GOAL 125,000 FISH INTO KALAMA R (27.0002) 3/08 10 (12,500)

Release Feb/Mar. May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

Facility notes for:

FALLERT CR HATCHERY

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

Funded through Mitchell Act

Transfers of appropriate stocks of Fall Chinook and Coho, as outlined in the stock transfer guidelines, may take place among lower Columbia River facilities in order to meet production goals.

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 LEWIS R (27.0168)

TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	12/06	10 (7,500)
Echo Bay Net Pens.				
TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	2/07	9 (8,333)
Echo Bay Net Pens.				
PLANTING GOAL	75,000 FISH	INTO LEWIS R -NF 27.0168	2/07	8 (9,375)
Echo Bay Net Pens.				
PLANTING GOAL	75,000 FISH	INTO LEWIS R -NF 27.0168	3/07	8 (9,375)
Echo Bay Net Pens.				

CHINOOK SPRING 2006 LEWIS R (27.0168)

TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	12/07	10 (7,500)
Echo Bay Net Pens.				
TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	2/08	9 (8,333)
Echo Bay Net Pens.				
PLANTING GOAL	75,000 FISH	INTO LEWIS R -NF 27.0168	2/08	8 (9,375)
Echo Bay Net Pens.				,
PLANTING GOAL	75,000 FISH	INTO LEWIS R -NF 27.0168	3/08	8 (9,375)
Echo Bay Net Pens.				

FY 20 POUNDS RELEASED 18,750 | +POUNDS TRANSFERED OUT : | -POUNDS TRANSFERED IN : 0 15,833 =NET PRODUCTION 2,917

Facility notes for: FISH FIRST

Chinook production part of mitigation agreement.

2006 DRAFT BROOD DOCUMENT WDFW FORKS CREEK HATCHERY

ORNS CREEK HATCHERT

DATE FISH/LB (LBS)

CHINOOK FALL 2006 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) 6/07 80 (25,000)

Release May-June.

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.

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2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS FRIENDS OF COWLITZ

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 COWLITZ R (26.0002)

TRANSFER IN 55,000 FISH FROM COWLITZ SALMON HATCH 11/06 12 (4,583) Transfer to Wallace Ponds for acclimation and release.

PLANTING GOAL 55,000 FISH INTO COWLITZ R (26.0002) 4/07 5 (11,000) Release March-April.

CHINOOK SPRING 2006 COWLITZ R (26.0002)

TRANSFER IN 55,000 FISH FROM COWLITZ SALMON HATCH 11/07 12 (4,583) Transfer to Wallace Ponds for acclimation and release.

PLANTING GOAL 55,000 FISH INTO COWLITZ R (26.0002) 3/08 5 (11,000) Release March-April.

Facility notes for: FRIENDS OF COWLITZ

Up to 18,000 addition pounds of Rainbow trout may be reared in net pens to meet mitigation goal of 50,000 lbs.

2006 DRAFT BROOD DOCUMENT **WDFW**

DATE FISH/LB (LBS)

Page 27

GARRISON SPRINGS

CHINOOK FALL 2005 CHAMBERS CR 12.0007

TRANSFER GOAL 75,000 FISH TO CHAMBERS CR HATCHERY 1/07 15 (5,000) TRANSFER GOAL 140,000 FISH TO LAKEWOOD HATCHERY 9/06 25 (5,600)

CHINOOK FALL 2006 CHAMBERS CR 12.0007

EGG TAKE GOAL	1,945,000	()
TRANSFER IN 1	,100,000 FISH	FROM LAKEWOOD HATCHERY 2/07 1,000 (1,100)
TRANSFER IN	500,000 FISH	FROM LAKEWOOD HATCHERY 4/07 1,000 (500)
TRANSFER GOAL	75,000 FISH	TO CHAMBERS CR HATCHERY 1/08 15 (5,000)
TRANSFER GOAL	200,000 FISH	TO LAKEWOOD HATCHERY 5/07 19 (10,526)
TRANSFER GOAL	140,000 FISH	TO LAKEWOOD HATCHERY 10/07 25 (5,600)
Transferred Oct/Jan. TRANSFER GOAL	1,600,000 GRE	EN EGGS TO LAKEWOOD HATCHERY 9/06 ()
PLANTING GOAL	850,000 FISH	INTO CHAMBERS CR 12.0007 5/07 50 (17,000)
PLANTING GOAL	300,000 FISH	INTO LAKE STEILACOOM (12) 3/07 200 (1,500)

FY 20 POUNDS RELEASED 18,500 +POUNDS TRANSFERED OUT : 21,126 |-POUNDS TRANSFERED IN : 1,600 =NET PRODUCTION 38,026

Facility notes for: GARRISON SPRINGS

Fall Chinook program supports a directed tribal fishery in Chambers Bay.

No Chinook will be passed upstream of the trap. All returns may be incorporated into the hatchery program, if funds are available for rearing/mass marking additional fish.

Tumwater Falls may supply eggs if short.

2006 DRAFT BROOD DOCUMENT WDFW GEORGE ADAMS Page 28

DATE FISH/LB (LBS)

CHINOOK FALL 2006 GEORGE ADAMS (PURDY)

EGG TAKE GOAL	4,570,000	()
If egg survival is bet	ter than expected, re	esulting surplus fry can be planted into landlocked lakes identified by co-managers
TRANSFER GOAL		GGS TO HOOD CANAL SCHOOLS ()
		(/
TRANSFER GOAL	50,000 FISH	TO LONGLVKINGS-LILLIWAP 4/07 150 (333)
Puget Sound Recrea	ational Enhancemer	nt Project. 100% ID.
TRANSFER GOAL	75,000 FISH	TO LONGLVKINGS-SKOK(RIC 6/07 50 (1,500)
		Recreational Enhancement Project. 100% ID.
TRANSFER GOAL		TO RFEG 6 HOOD CANAL 3/07 300 (133)
For Hood Canal Cor	nservancy sites, 100	% OT Marked.
PLANTING GOAL	3,800,000 FISH	INTO PURDY CR (16.0005) 5/07 65 (58,461)
Release at 60-80 fp	o.ID per agreement.	
CHINOOK	FALL 2006 HAMM	A HAMMA-JOHN CR
TRANSFER IN	40,000 EYED EGO	GS FROM RFEG 6 HOOD CANAL 11/06 ()
TRANSFER GOAL	40,000 FISH	TO RFEG 6 HOOD CANAL 3/07 300 (133)
100% OT Marked.		
		FY 20 :
		POUNDS RELEASED : 58,461
		+POUNDS TRANSFERED OUT : 2,099
		-POUNDS TRANSFERED IN: 0
		=NET PRODUCTION : 60,560
		<u> </u>

Facility notes for: GEORGE ADAMS

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

DATE FISH/LB (LBS)

CHINOOK FALL 2005 SAMISH(FRIDAY CREEK)

PLANTING GOAL 250,000 FISH	(,	
Project under the Recreational Fishery	Enhancement Account under contra	act with Long Live the Kings. 100,000 CWT
CHINOOK FALL 2006 GLEN	WOOD SPRINGS	
EGG TAKE GOAL 590,000	()	-
TRANSFER GOAL 1,000 EYED E	GGS TO REGION 4 ED COOPS	()
Release of 500,000 fish if no yearling popularity PLANTING GOAL 250,000 FISH	rogram. INTO EAST SOUND (ORCAS)	, , ,
CHINOOK FALL 2006 SAMIS	SH(FRIDAY CREEK)	
TRANSFER IN 270,000 EYED EG For Glenwood Springs. Transfer only if	GGS FROM SAMISH HATCHFRIE Glenwood does not meet egg-take.	
	FY 20 POUNDS RELEASED : +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN : =NET PRODUCTION :	53,750 0 0 53,750

Facility notes for: GLENWOOD SPRINGS

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

2006 DRAFT BROOD DOCUMENT WDFW GOBAR POND

Page 30

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 KALAMA R (27.0002)

TRANSFER IN 395,000 FISH FROM KALAMA FALLS 12/06 13 (30,384)
May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.
PLANTING GOAL 375,000 FISH INTO GOBAR CR (27.0073) 3/07 10 (37,500)
Feb-Mar release.

CHINOOK SPRING 2006 KALAMA R (27.0002)

TRANSFER IN 395,000 FISH FROM KALAMA FALLS 12/07 13 (30,384)

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

PLANTING GOAL 375,000 FISH INTO GOBAR CR (27.0073) 3/08 10 (37,500)

Feb-Mar release.

FY 20 : |
| POUNDS RELEASED : 37,500 |
| +POUNDS TRANSFERED OUT : 0 |
| -POUNDS TRANSFERED IN : 30,384 |
| =NET PRODUCTION : 7,116 |

Facility notes for: GOBAR POND

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

SUQ GORST CR REARING PND

DATE FISH/LB (LBS)

CHINOOK FALL 2005 GROVERS CR (15.0299)

PLANTING GOAL 150,000 FISH INTO GORST CR (15.0216) 5/07 8 (18,750) Funded under the Recreational Fisheries Enhancement Bill.100% AD-clipped. Minter Creek Stock. PLANTING GOAL 1,500,000 FISH INTO GORST CR (15.0216) 5/07 65 (23,076)

CHINOOK FALL 2006 GROVERS CR (15.0299)

TRANSFER IN	2,350,000 FISH	FROM GROVERS CR HATCHERY 12/06 900 (2,611)
PLANTING GOAL 100% marked	50,000 FISH	INTO CLEAR CR (15.0249) 4/07 250 (200)
PLANTING GOAL 100% marked	150,000 FISH	INTO DOGFISH CR (15.0285) 4/07 250 (600)
PLANTING GOAL	1,900,000 FISH	INTO GORST CR (15.0216) 6/07 45 (42,222)
PLANTING GOAL Funded under the		INTO GORST CR (15.0216) 5/08 8 (18,750) ies Enhancement Bill.100% AD-clipped. Minter Creek Stock.

FY 20 : |
| POUNDS RELEASED : 84,848 |
| +POUNDS TRANSFERED OUT : 0 |
| -POUNDS TRANSFERED IN : 2,611 |
| =NET PRODUCTION : 82,237 |

Facility notes for: GORST CR REARING PN 2006 DRAFT BROOD DOCUMENT WDFW GRAY WOLF R ACC PD

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 DUNGENESS R 18.0018

TRANSFER IN	50,000 FISH	FROM HURD CREEK HATCHERY	4/07	50 (1,000)
TRANSFER IN	50,000 FISH	FROM HURD CREEK HATCHERY	5/07	40 (1,250)
PLANTING GOAL	50,000 FISH	INTO GRAY WOLF R 18.0048 5	5/07 5	0 (1,000)
PLANTING GOAL	50,000 FISH	INTO GRAY WOLF R 18.0048 6	6/07 5	0 (1,000)

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Facility notes for: GRAY WOLF R ACC PD DATE FISH/LB (LBS)

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CHINOOK	SPRING	2005	COWL	.ITZ	R	(26.0002)
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CHINOOK SPRING 2005 COWLITZ R (26.0002)
TRANSFER IN 206,000 EYED EGGS FROM COWLITZ SALMON HATCH () BPA funded. For Deep River NP. Transfer only if Adult Brood Stock is available. Not included in egg take goal. TRANSFER GOAL 200,000 FISH TO DEEP RIVER NET PENS 11/06 15 (13,333) BPA funded.
CHINOOK SPRING 2005 LEWIS R (27.0168)
TRANSFER IN 206,000 EYED EGGS FROM SPEELYAI HATCHERY () Eggs for Deep River Net Pens.
TRANSFER GOAL 200,000 FISH TO DEEP RIVER NET PENS 11/06 15 (13,333)
CHINOOK SPRING 2006 COWLITZ R (26.0002)
TRANSFER IN 206,000 EYED EGGS FROM COWLITZ SALMON HATCH () BPA funded. For Deep River NP. Transfer only if Adult Brood Stock is available. Not included in egg take goal. TRANSFER GOAL 200,000 FISH TO DEEP RIVER NET PENS 11/07 15 (13,333) BPA funded.
CHINOOK SPRING 2006 LEWIS R (27.0168)
TRANSFER IN 206,000 EYED EGGS FROM SPEELYAI HATCHERY () Eggs for Deep River Net Pens.
TRANSFER GOAL 200,000 FISH TO DEEP RIVER NET PENS 11/07 15 (13,333)
FY 20 : POUNDS RELEASED : 0 +POUNDS TRANSFERED OUT : 26,666 -POUNDS TRANSFERED IN : 0
=NET PRODUCTION : 26,666

Facility notes for:
GRAYS RIVER HATCHER
Transfers of Toutle S-Type Coho may take place amoung lower Columbia River facilities in order to meet production goals.
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.

GROVERS CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 GROVERS CR (15.0299)

EGG TAKE GOAL	3,400,000		()	
Excess eggs may be	used to fill shortfall	s at Minter Creek	k and vise ve	ersa if neede	d.
TRANSFER GOAL	2,350,000 FISH	TO GORST	CR REARIN	G PND 12/0	6 900 (2,611)
TRANSFER GOAL	1,000 EYED E	GGS TO REGIO	ON 6 ED CC	OPS	()
PLANTING GOAL DIT Group 200K each	,		S CR (15.02	299) 5/07	80 (9,375)
		FY 20 POUNDS RELE +POUNDS TRA -POUNDS TRAI =NET PRODUC	NSFERED I	OUT : N	2,611 0

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.

2006 DRAFT BROOD DOCUMENT MAKA

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HOKO FALLS HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 HOKO RIVER (19.0148)

EGG TAKE GOAL 500,000 PLANTING GOAL 170,000 FISH INTO HOKO RIVER (19.0148) 6/07 75 (2,266) Plant into Upper Hoko R. 2nd priority. PLANTING GOAL 200,000 FISH INTO HOKO RIVER (19.0148) 6/07 75 (2,666) 1st priority. PLANTING GOAL 50,000 FISH INTO LITTLE HOKO R 190149 6/07 75 (666) 3rd priority. FY 20 POUNDS RELEASED 5,598 | +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 **=NET PRODUCTION** 5,598

Facility notes for: HOKO FALLS HATCHERY

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS

HOOD CANAL SCHOOLS

DATE FISH/LB (LBS)

	CHINOOK FALL	. 2006 GEORGE	ADAMS	(PURDY)
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TRANSFER IN 500 EYED EGGS FROM GEORGE ADAMS ()

PLANTING GOAL 500 FISH INTO 3/07 1,000 (0)

Released into unnamed trib 14.01XX.

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

Facility notes for: HOOD CANAL SCHOOLS Page 36

2006 DRAFT BROOD DOCUMENT WDFW HOODSPORT HATCHERY

Page 37

DATE FISH/LB (LBS)

CHINOOK FALL 2005 FINCH CR (16.0222)

PLANTING GOAL 120,000 FISH INTO FINCH CR (16.0222) 5/07 8 (15,000)

Yearling station release at 5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded. 100% identified.

CHINOOK FALL 2006 FINCH CR (16.0222)

EGG TAKE GOAL 3,100,000

If egg survival is better than expected, any resulting surplus fry may be planted into landlocked lakes upon fish health approval.

PLANTING GOAL 2,800,000 FISH INTO FINCH CR (16.0222) 6/07 80 (35,000)

Release May - June. 100% Identified.

PLANTING GOAL 120,000 FISH INTO FINCH CR (16.0222) 5/08 8 (15,000)

Yearling station release April - May at 5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded. 100% identified.

Facility notes for:

HOODSPORT HATCHERY

Fall Chinook eggs from Hoodsport will be used to backfill at either facility until the overall egg-take goal is achieved.

Chum eggs beyond on-station incubation capacity taken at McKernan if available.

2006 DRAFT BROOD DOCUMENT WDFW **HUMPTULIPS HATCHERY**

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DATE FISH/LB (LBS)

CHINOOK FALL	2006 HI IMPT		22 000	1
CHINOUN FALL	ZUUU HUIVIE	IULIFOF	\ ZZ.UUU	4

EGG TAKE GOAL	590,000	()
PLANTING GOAL Wild Stock.	500,000 FISH	INTO STEVENS CR (22.0064) 6/07 70 (7,142)
		FY 20

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.

WDFW **HUPP SPRINGS**

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 WHITE R (10.0031)

PLANTING GOAL INTO MINTER CR (15.0048) 4/07 8 (10,625) 85,000 FISH

100% CWT

CHINOOK SPRING 2006 WHITE R (10.0031)

EGG TAKE GOAL 800,000

Take all available, technical committee will set priorities.

TRANSFER GOAL 450,000 FISH TO WHITE R. ACCL PONDS 3/07 200 (2,250)

Vent clipped.

PLANTING GOAL 250,000 FISH INTO MINTER CR (15.0048) 6/07 50 (5,000)

100% CWT

PLANTING GOAL

85,000 FISH INTO MINTER CR (15.0048) 4/08 8 (10,625)

100% CWT. Late March-April release.

FY 20

POUNDS RELEASED

15,625 | +POUNDS TRANSFERED OUT :

2,250 |-POUNDS TRANSFERED IN: 0

-

=NET PRODUCTION 17,875

Facility notes for: **HUPP SPRINGS** State funded.

2006 DRAFT BROOD DOCUMENT WDFW HURD CREEK HATCHERY

Page 40

DATE FISH/LB (LBS)

CHINOOK FALL 2006 ELWHA R (1)	8.0272)
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TRANSFER IN 3,500,000 GREEN EGGS FROM ELWHA HATCHERY ()

TRANSFER GOAL 3,300,000 EYED EGGS TO SOLDUC HATCHERY 11/06 ()

Must be maintained on regulated pathogen-free water in isolation.

CHINOOK SPRING 2005 DUNGENESS R 18.0018

TRANSFER IN 52,000 FISH FROM DUNGENESS HATCHERY 7/06 50 (1,040)

TRANSFER GOAL 110,000 FISH TO DUNGENESS HATCHERY 3/06 300 (366)

CHINOOK SPRING 2006 DUNGENESS R 18.0018

TRANSFER IN 225,000 EYED EGGS FROM DUNGENESS HATCHERY 11/06 TRANSFER GOAL 50,000 FISH TO GRAY WOLF R ACC PD 4/07 50 (1,000) TRANSFER GOAL 50,000 FISH TO GRAY WOLF R ACC PD 5/07 40 (1,250) PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 4/08 ESA listed species. Release during heavy smoltication, approximately April 15th.

FY 20 : |
| POUNDS RELEASED : 0 |
| +POUNDS TRANSFERED OUT : 2,250 |
| -POUNDS TRANSFERED IN : 1,040 |
| =NET PRODUCTION : 1,210 |

Facility notes for: HURD CREEK HATCHERY

Progeny of un-sampled adults will remain at Hurd Creek for hatching and rearing. Transferred to Elwha for release.

7/27/06

2006 DRAFT BROOD DOCUMENT WDFW ICY CREEK HATCHERY

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DATE FISH/LB (LBS)

CHINOOK FALL 2005 BIG SOOS CR 09.0072

PLANTING GOAL 300,000 FISH INTO ICY CREEK (09.0125) 4/07 10 (30,000)

CHINOOK FALL 2006 BIG SOOS CR 09.0072

TRANSFER IN 320,000 FISH FROM SOOS CREEK HATCHERY 4/07 100 (3,200)

PLANTING GOAL 300,000 FISH INTO ICY CREEK (09.0125) 4/08 10 (30,000)

Facility notes for:
ICY CREEK HATCHERY
Funded under the Burget Sound Boorcetic

Funded under the Puget Sound Recreational Fishery Enhancement Bill.

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ISSAQUAH HATCHERY

CHINOOK FALL 2006 ISSAQUAH CR 08.0178

EGG TAKE GOAL	2,425,000	 	()				
TRANSFER GOAL	500 EYED EG	GS TO CLOVE	R PARK VOTE	CH	()		
TRANSFER GOAL To approved list of S TRANSFER GOAL To approved list of S PLANTING GOAL On-station release, N	IC projects. 2,750 GREEN IC projects. School 2,000,000 FISH	s should be provid	ON 4 ED COOI	PS tions and iod		for disinfecting (green eggs.
		FY 20 POUNDS RELE/ +POUNDS TRAI -POUNDS TRAI =NET PRODUC	NSFERED OUT ISFERED IN:	Γ: ()		

Facility notes for: ISSAQUAH HATCHERY

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

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NISQ KALAMA CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 KALAMA CR (11.0017)

EGG TAKE GOAL 700,000 ()

PLANTING GOAL 600,000 FISH INTO KALAMA CR (11.0017) 6/07 55 (10,909) Release May-June.

Facility notes for: KALAMA CR HATCHERY

When Coho survival trends improve this program will be rebuilt from returns to Kalama Creek Hatchery.

2006 DRAFT BROOD DOCUMENT WDFW KALAMA FALLS

Page 44

DATE FISH/LB (LBS)

CHINOOK FALL 2006 KALAMA R (27.0002)

EGG TAKE GOAL	, ,	()
Kalama River stock o	,	N EGGS TO FALLERT CR HATCHERY ()
		Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 5,000,000
TRANSFER GOAL		GGS TO REGION 5 ED COOPS ()
To approved list of S		SOO TO TREGIOTO ES COOLO ()
		INTO KALAMA R (27.0002) 6/07 80 (31,250)
On station release 50	0-80 fpp, May - Jur	ne.
OLUMO OL	ODDING COOF ICA	LAMA D. (07.0000)
CHINOOK	SPRING 2005 KA	LAMA R (27.0002)
TRANSFER GOAL	395 000 FISH	TO GOBAR POND 12/06 13 (30,384)
		Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.
,,		g
CHINOOK	SPRING 2006 KA	LAMA R (27.0002)
EGG TAKE GOAL	590.000	
	,	()
TRANSFER GOAL	150,000 FISH	TO FALLERT CR HATCHERY 5/07 100 (1,500)
	=	TO 000 10 00 10 10 10 10 10 10 10 10 10 10
TRANSFER GOAL	,	TO GOBAR POND 12/07 13 (30,384)
May adjust release n	umbers between K	Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.
		FY 20 :
		POUNDS RELEASED : 31,250
		+POUNDS TRANSFERED OUT : 31,884
		-POUNDS TRANSFERED IN : 0
		L=NET PRODUCTION 63 134

Facility notes for: KALAMA FALLS

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

Survival data over the past years has shown that Spring Chinook reared at Gobar pond survive at 4 times the rate of the fish reared

at the Fallert Creek Hatchery.

2006 DRAFT BROOD DOCUMENT WDFW KENDALL CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SAMISH(FRIDAY CREEK)

TRANSFER IN	110,000 EYED EG	GS FF	ROM SAMISH HATCH	FRIDAY	11/06	(
Held on isolated we	ll water.					
TRANSFER IN	550,000 EYED EGO	GS FF	ROM SAMISH HATCH	FRIDAY	11/06	(
Held on isolated pat	hogen free water. Fi	sh will	be differentially otolith	marked.		
TRANSFER GOAL	500,000 FISH	TO	SAMISH HATCHFR	IDAY 3/0	07 300 (1,666)
Held on isolated pat	hogen free water. Fi	sh will	be differentially otolith	marked.		•
TRANSFER GOAL	100,000 FISH	TO	SAMISH HATCHFR	IDAY 10/	07 25 (4,000)
Held on isolated pat	hogen free water. Fi	sh will	be CWT marked.			,

CHINOOK SPRING 2006 NOOKSACK(KENDALL CR)

EGG TAKE GOAL 900,000 ()
Long-term egg-take has not been determined for this program. See Facility Notes.
PLANTING GOAL 200,000 FISH INTO NOOKSACK -MF 01.0339 5/07 100 (2,000)
Please see facility notes.
PLANTING GOAL 150,000 FISH INTO NOOKSACK R (01.0120) 5/07 100 (1,500)
PLANTING GOAL 400,000 FISH INTO NOOKSACK R (01.0120) 5/07 80 (5,000)
Planted in Nooksack watershed at discretion Co-managers.

FY 20 : |
| POUNDS RELEASED : 8,500 |
| +POUNDS TRANSFERED OUT : 1,666 |
| -POUNDS TRANSFERED IN : 0 |
| =NET PRODUCTION : 10,166 |

Facility notes for: KENDALL CR HATCHERY

The goal of the Spring Chinook program is to restore NF Spring Chinook to a self-maintaining, naturally spawning run capable of providing harvestable numbers of fish (Natural management). All Spring Chinook will be AD Clipped except for 1/2 of the DIT. All Spring Chinook planted above the barrier in the NF Nooksack must be maintained on the regulated pathogen-free water and have had 100% of parents tested and found negative for viral pathogens.

All Steelhead and yearling coho will be mass marked with an adipose fin clip.

On-station Chum production eliminated.

2006 DRAFT BROOD DOCUMENT MUCK

KETA CREEK HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 BIG SOOS CR 09.0072

TRANSFER IN 300,000 EYED EGGS FROM SOOS CREEK HATCHERY 11/06

Muckleshoot Tribal facility.
PI ANTING GOAL 250,000 FISH INTO GREEN R (09.0001) 3/07 400 (625)

Release March-April.

FY 20

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POUNDS RELEASED 625 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN : 0

=NET PRODUCTION 625

Facility notes for: KETA CREEK HATCHERY Coho fry program ended with BY 2005.

2006 DRAFT BROOD DOCUMENT YAKI

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KLICKITAT HATCHERY

DATE FISH/LB (LBS)

CHINOOK	FALL 2006 PRIE	ST RAPIDS (36)						
TRANSFER IN 4	,500,000 EYED E	GGS FROM PRIEST F	RAPIDS	()			
TRANSFER GOAL For Goldendale FFA		GGS TO REGION 5	ED COOPS	()			
PLANTING GOAL	4,000,000 FISH	INTO KLICKITAT R		`	. ,	_		
Station plant. Releas	e size of 50-80 fp	o. Release May-June.	Majority may cor	me from	Priest.	Eggs may o	come from a	ny URB stock.
CHINOOK	SPRING 2005 KL	ICKITAT R 30.0002						
PLANTING GOAL On station plant, rele	,	INTO KLICKITAT R 12-15 fpp.	30.0002 4/07	14 (42	,857)			
CHINOOK	SPRING 2006 KL	ICKITAT R 30.0002						
EGG TAKE GOAL Up to goal.	950,000		()					
PLANTING GOAL On station plant, rele	•	INTO KLICKITAT R 12-15 fpp.	30.0002 4/08	14 (42	,857)			
				· · · · · · · · · · · · · · · · · · ·				
		FY 20 POUNDS RELEASE	D : 92.	.857	ı			
		+POUNDS TRANSF -POUNDS TRANSF	ERED OUT :	0	<u>.</u>			
		1-1 COMPS HAVINGILE	LINED IIN .	U	ı			

92,857

Facility notes for: KLICKITAT HATCHERY

All Coho destined for yearling production will be mass marked with an adipose fin clip. All Spring Chinook released will be mass marked with and adipose fin clip.

=NET PRODUCTION

2006 DRAFT BROOD DOCUMENT WDFW LAKEWOOD HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 CHAMBERS CR 12.0007

TRANSFER IN	140,000 FISH	FROM GARRISON SPRINGS	9/06	25 (5,600)
PLANTING GOAL April/May release.	130,000 FISH	INTO CHAMBERS CR 12.0007	5/07	6 (21,666)

CHINOOK FALL 2006 CHAMBERS CR 12.0007

TRANSFER IN	200,000 FISH	FROM	GARRISON SPR	RINGS	5/07	19 (10,526)	
TRANSFER IN	140,000 FISH	FROM	GARRISON SPR	RINGS	10/07	25 (5,600)	
Transferred Oct/Jar TRANSFER IN	ı. 1,600,000 GREEN	EGGS	FROM GARRISC	N SPRIN	GS	9/06 ()
TRANSFER GOAL	1,100,000 FISH	ТО	GARRISON SP	RINGS	2/07	1,000 (1,100	O)
TRANSFER GOAL	500,000 FISH	ТО	GARRISON SPE	RINGS	4/07 1	1,000 (500))
PLANTING GOAL 100% AD+CWT. Ma	100,000 FISH		CHAMBERS CR	12.0007	6/07	20 (5,000)
PLANTING GOAL	100,000 FISH	INTO	CHAMBERS CR	12.0007	9/07	19 (5,263)
100% AD+CWT. Se PLANTING GOAL	130,000 FISH		pers Trap. CHAMBERS CR	12.0007	5/08	6 (21,666)

Facility notes for: LAKEWOOD HATCHERY

2006 DRAFT BROOD DOCUMENT **FWS**

LEAVENWORTH HATCHERY

DATE FISH/LB (LBS)

PLANTING GOAL 1,625,000 FISH INTO ICICLE CR (45.0474) 4/07 18 (90,277)

CHINOOK SPRING 2006 LEAVENWORTH HATCHERY

EGG TAKE GOAL 1,800,000

PLANTING GOAL 1,625,000 FISH INTO ICICLE CR (45.0474) 4/08 18 (90,277)

> FY 20 POUNDS RELEASED 90,277 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN: **=NET PRODUCTION** 90,277

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Facility notes for:

LEAVENWORTH HATCHER

365 adlts from LNFH are transferred and released into Peshastin Creek (Wenatchee River Trib) for natural spawning. No transfer in 2006 or immediate future.

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CHINOOK SPRING 2005 LEWIS R (27.0168)

TRANSFER IN FROM SPEELYAI HATCHERY 110,000 FISH

PLANTING GOAL 900,000 FISH INTO LEWIS R (27.0168) 3/07 8 (112,500)

Release Feb-Mar.

CHINOOK SPRING 2006 LEWIS R (27.0168)

TRANSFER IN 840,000 FISH FROM SPEELYAI HATCHERY 5/07 90 (9,333)

TRANSFER IN 110,000 FISH FROM SPEELYAI HATCHERY 1/08 10 (11,000)

PLANTING GOAL 1,200,000 FISH INTO LEWIS R (27.0168) 3/08 8 (150,000)

Release Feb-Mar.

FY 20

POUNDS RELEASED

112,500

+POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN:

0 18,499

=NET PRODUCTION

94,001

Facility notes for:

LEWIS RIVER HATCHER

May provide Coho Type-N eggs for Elochoman, Kalama, Washougal or Klickitat.

All Coho destined for yearling production will be mass marked with an adipose fin clip or marked except DIT group.

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DATE FISH/LB (LBS)

CHINOOK FALL 2006 VAN WINKLE

EGG TAKE GOA	AL 75,000	()

PLANTING GOAL 50,000 FISH INTO VAN WINKLE CR 220240 6/07 90 (555)

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.

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS LK CHELAN SPORTSMAN

DATE FISH/LB (LBS)

CHINOOK SUMMER 2006 WELLS DAM	(47))

TRANSFER IN 100,000 EYED EGGS FROM WELLS HATCHERY 12/06 ()
Triploids. RSI
PLANTING GOAL 100,000 EYED EGGS INTO LAKE CHELAN (47) (0)
Triploid. RSI.

Facility notes for: LK CHELAN SPORTSMAN

Page 53

LK QUINAULT TRIBAL H

DATE FISH/LB (LBS)

CHINOOK FALL 2006 QUINAULT R (21.0398)

EGG TAKE GOAL 1,300,000 ()

TRANSFER GOAL 450,000 EYED EGGS TO OLUNALII T NEH -COOK C. (

TRANSFER GOAL 450,000 EYED EGGS TO QUINAULT NFH -COOK C () Up to half the LQTFH and QNFH aggregate total of eyed eggs.

PLANTING GOAL 400,000 FISH INTO QUINAULT LAKE (21) 9/07 15 (26,666)

Facility notes for: LK QUINAULT TRIBAL

Thermal marking being used for evaluation of sockeye program.

2006 DRAFT BROOD DOCUMENT QUIL

LONESOME CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK SUMMER 2006 SOLEDUCK R (20.0096)

TRANSFER IN 400,000 EYED EGGS FROM SOLDUC HATCHERY 11/06 () A Quileute Tribe Project only.

TRANSFER GOAL 300,000 FISH TO SOLDUC HATCHERY 4/07 150 (2,000) A Quileute Tribe Project only.

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Facility notes for: LONESOME CR HATCHER

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS LONGLVKINGS-LILLIWAP

DATE FISH/LB (LBS)

CHINOOK FALL 2005 GEORGE ADAMS (PURDY)

TRANSFER GOAL 45,000 FISH TO LONGLVKINGS-SKOK(RIC 4/07 10 (4,500) PSRE project. 100% ID.

CHINOOK FALL 2006 GEORGE ADAMS (PURDY)

TRANSFER IN 50,000 FISH FROM GEORGE ADAMS 4/07 150 (333) Puget Sound Recreational Enhancement Project. 100% ID.

TRANSFER GOAL 45,000 FISH TO LONGLVKINGS-SKOK(RIC 4/08 10 (4,500) PSRE project.100% ID.

Facility notes for: LONGLVKINGS-LILLIWA

2006 DRAFT BROOD DOCUMENT WDFW - PSRE LONGLVKINGS-SKOK(RIC

DATE FISH/LB (LBS)

CHINOOK FALL 2005 GEORGE ADAMS (PURDY)

TRANSFER IN 45,000 FISH FROM LONGLVKINGS-LILLIWAP 4/07 10 (4,500) PSRE project. 100% ID.

PLANTING GOAL 75,000 FISH INTO SKOKOMISH R 16.0001 4/07 8 (9,375) PSRE project. 100% ID.

PLANTING GOAL 45,000 FISH INTO SKOKOMISH R 16.0001 6/07 8 (5,625) PSRE project. 100% ID.

CHINOOK FALL 2006 GEORGE ADAMS (PURDY)

TRANSFER IN 75,000 FISH FROM GEORGE ADAMS 6/07 50 (1,500) Transfer to Rick's Pond - Puget Sound Recreational Enhancement Project. 100% ID. TRANSFER IN 45,000 FISH FROM LONGLVKINGS-LILLIWAP 4/08 10 (4,500) PSRE project.100% ID. INTO SKOKOMISH R 16.0001 4/08 8 (9,375) PLANTING GOAL 75,000 FISH PSRE project. 100% ID. 45,000 FISH PLANTING GOAL INTO SKOKOMISH R 16.0001 6/08 8 (5,625) PSRE project. 100% ID.

Facility notes for: LONGLVKINGS-SKOK(RI

2006 DRAFT BROOD DOCUMENT FWS LTL WHITE SALMON NFH

DATE FISH/LB (LBS)

CHINOOK FALL 2006 LTL WHITE SALMON-NFH

EGG TAKE GOAL	4,200,000		()		
TRANSFER GOAL USGS/BRD/CRRL	10,000 FISH	ТО	3/07	550 (18)	
TRANSFER GOAL	1,700,000 FISH	ТО	YAKIMA INDIAN N	NATION	4/07	350 (4,857)
PLANTING GOAL On-station sub-yearl	2,000,000 FISH ing release.	INTC) LTL WHITE SALM	ION RIV	6/07	90 (22,222)
CHINOOK	SPRING 2005 LTL	WHIT	E SALMON-NFH			
PLANTING GOAL On-station yearling r		INTC	LTL WHITE SALM	ION RIV	4/07	15 (66,666)
CHINOOK	SPRING 2005 WH	IITE R	(45.1116)			
TRANSFER GOAL	60,000 FISH	TO \	WENATCHEE NET	PENS	3/07	20 (3,000)
CHINOOK SPRING 2006 LTL WHITE SALMON-NFH						
EGG TAKE GOAL Transfer in additiona TRANSFER GOAL		s from TO	(Umatilla SFH. 4/07) 60 (5	50)	
USGS/BRD/CRRL TRANSFER GOAL	2,000 EYED E	GGS T	O WHITSON ELE	MENTA	₹Y	()
PLANTING GOAL On-station yearling r	1,000,000 FISH elease.	INTC	LTL WHITE SALM	ION RIV	4/08	15 (66,666)
CHINOOK SPRING 2006 WHITE R (45.1116)						
TRANSFER IN	150,000 EYED EG	GS FF	ROM AQUASEED H	ATCHE	RY !	9/06 ()
TRANSFER GOAL BY 2006 program is	150,000 FISH still under review.	ТО	AQUASEED HATC	HERY	3/08	20 (7,500)

LTL WHITE SALMON NFH

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 WHITE R (45.1116)

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FY 20 POUNDS RELEASED 88,888 38 | 7,925 +POUNDS TRANSFERED OUT :

-POUNDS TRANSFERED IN: 0

=NET PRODUCTION 96,813

Facility notes for: LTL WHITE SALMON NF 2006 DRAFT BROOD DOCUMENT LUMM LUMMI SEA PONDS Page 59

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SAMISH(FRIDAY CREEK)

 TRANSFER IN
 1,000,000 FISH
 FROM SAMISH HATCH.-FRIDAY
 200 (5,000)

 PLANTING GOAL
 500,000 FISH
 INTO LUMMI HATCHERY -POND
 5/06
 100 (5,000)

 PLANTING GOAL
 500,000 FISH
 INTO NOOKSACK R+LUMMI BAY
 5/06
 100 (5,000)

Facility notes for: LUMMI SEA PONDS

2006 DRAFT BROOD DOCUMENT **WDFW** LYONS FERRY HATCHERY

Page 60

DATE FISH/LB (LBS)

CHINOOK FALL 2005 LYONS FERRY HATCHERY

TRANSFER GOAL 150,000 FISH TO NEZ PERCE TRIBE 2/07 12 (12,500) Snake River stock only. Released into the lower Snake River at Captain John's. (Priority 2) TRANSFER GOAL 150,000 FISH TO NEZ PERCE TRIBE 2/07 12 (12,500) Snake River stock only. Released into the Clearwater River at Big Canyon. (Priority 2) TRANSFER GOAL 150,000 FISH TO NEZ PERCE TRIBE 3/07 12 (12,500) Snake River stock only. Released into the Upper Snake River at Pittsburg Landing. (Priority 2) 450,000 FISH INTO LYONS FERRY REL.SITE 4/07 10 (45,000) PLANTING GOAL Snake River stock only. (Priority 1)

CHINOOK FALL 2006 LYONS FERRY HATCHERY

EGG TAKE GOAL 4,700,000 ()
TRANSFER GOAL 840,000 EYED EGGS TO ()
To ODF&G Umatilla Hatchery. Snake River stock only. Idaho Power Company program. Released into upper Snake River. May request
800,000 eyed eggs. (Priority 6,7,10)
TRANSFER GOAL 210,000 EYED EGGS TO IDAHO FISH & GAME ()
To IDF&G Oxbow Hatchery. Snake River stock only. Idaho Power Company program. Released into upper Snake River. (Priority 5)
TRANSFER GOAL 500,000 FISH TO NEZ PERCE TRIBE 5/07 75 (6,666)
Snake River stock only. Acclimated release into the Snake River at Captain John's. (Priority 4)
TRANSFER GOAL
Snake River stock only. Acclimated release into the Clearwater River at Big Canyon. (Priority 4)
TRANSFER GOAL 150,000 FISH TO NEZ PERCE TRIBE 2/08 12 (12,500)
Snake River stock only. Released into the Upper Snake River at Pittsburg Landing. (Priority 2)
TRANSFER GOAL 150,000 FISH TO NEZ PERCE TRIBE 2/08 12 (12,500)
Snake River stock only. Released into the Lower Snake River at Captain Johns. (Priority 2)
TRANSFER GOAL 150,000 FISH TO NEZ PERCE TRIBE 2/08 12 (12,500)
Snake River stock only. Released into the Clearwater River at Big Canyon. (Priority 2)
PLANTING GOAL 340,000 FISH INTO GRAND RONDE R 352192 6/08 50 (6,800)
Direct release. (Priority 9,11,12)
PLANTING GOAL 200,000 FISH INTO LYONS FERRY REL.SITE 6/07 50 (4,000)
Snake River stock only. Fish may be released in May if they are of size. (Priority 3)
PLANTING GOAL 600,000 FISH INTO LYONS FERRY REL.SITE 6/07 50 (12,000)
Direct release at Captain Johns Rapids from Lyon's Ferry for paired test release. (Priority 8,12)
PLANTING GOAL 450,000 FISH INTO LYONS FERRY REL.SITE 4/08 10 (45,000)
Snake River stock only (Priority #1).

CHINOOK SPRING 2005 TUCANNON R (35.0009)

TO TUCANNON HATCHERY 10/06 30 (4,466) TRANSFER GOAL 134,000 FISH Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

2006 DRAFT BROOD DOCUMENT **WDFW**

LYONS FERRY HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 TUCANNON R (CAPTIVE)

TRANSFER GOAL 155,000 FISH TO TUCANNON HATCHERY 10/06 30 (5,166) Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

CHINOOK SPRING 2006 TUCANNON R (35.0009)

EGG TAKE GOAL 165,000

TRANSFER GOAL 132,000 FISH TO TUCANNON HATCHERY 10/07 30 (4,400) Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

CHINOOK SPRING 2006 TUCANNON R (CAPTIVE)

EGG TAKE GOAL 294.000

Program is sun setting and numbers are goals.

TRANSFER GOAL TO TUCANNON HATCHERY 10/07 30 (5,166) 155,000 FISH

Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

FY 20 POUNDS RELEASED 61,000 +POUNDS TRANSFERED OUT: 62,131 -POUNDS TRANSFERED IN: 0

=NET PRODUCTION 123,131

Facility notes for:

LYONS FERRY HATCHER

Permitted under Section 7 ESA for a release of 60,000 Summer Steelhead smolts.

Rainbow trout released at 2.5 fpp. All Steelhead will be mass marked with an adipose fin clip. Endemic/Wild Steelhead smolts will be mass marked with VIE and CWT.

Funded through the Lower Snake Comp Plan

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MAKAH NFH

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SOOES R (20.0015)

EGG TAKE GOAL 4,850,000

TRANSFER GOAL 100,000 FISH TO EDUCKET CR HATCHERY 3/07 500 (200)

PLANTING GOAL 2,200,000 FISH INTO SOOES R (20.0015) 5/07 75 (29,333)

> FY 20 POUNDS RELEASED 29,333 +POUNDS TRANSFERED OUT : 200

|-POUNDS TRANSFERED IN : 0

=NET PRODUCTION 29,533

Facility notes for: MAKÁH NFH

2006 DRAFT BROOD DOCUMENT **WDFW**

MARBLEMOUNT HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SKAGIT R (03.	.017	(6)
------------------------------	-----	------	-----

EGG TAKE GOAL 280.000 Adults brought to Marblemount by Skagit System Coop. PLANTING GOAL 222,000 FISH INTO BAKER R (03.0435) 6/07 150 (1,480) 100% AD+CWT

CHINOOK SPRING 2005 SKAGIT R (03.0176)

INTO SKAGIT R (03.0176) 4/07 10 (15,000) PLANTING GOAL 150,000 FISH 100% CWT (AD+CWT and CWT only groups)

CHINOOK SPRING 2006 SKAGIT R (03.0176)

EGG TAKE GOAL 590,000

50,000 EYED EGGS TO TULALIP HATCHERY TRANSFER GOAL

TULALIP SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD, WILL BE REINSTATED IN FUTURE. These eggs need to be 100% sampled and

undergo isolation incubation.

PLANTING GOAL 250,000 FISH INTO SKAGIT R (03.0176) 6/07 70 (3,571)

100% AD+CWT

INTO SKAGIT R (03.0176) 4/08 PLANTING GOAL 150,000 FISH 10 (15,000)

On-station yearling release. 100% CWT (AD+CWT and CWT only groups).

CHINOOK SUMMER 2006 SKAGIT R (03.0176)

EGG TAKE GOAL 275,000

Adults will be broodstocked from mainstem and brought to the hatchery by Fish Management personnel. No releases from Marblemount Hatchery.

INTO SKAGIT R (03.0176) 6/07 75 (2,666) PLANTING GOAL 200.000 FISH

Release from Newhalem/County Line Ponds. 100% AD+CWT.

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7/27/06

2006 DRAFT BROOD DOCUMENT WDFW MARBLEMOUNT HATCHERY

DATE FISH/LB (LBS)

CHINOOK SUMMER 2006 SKAGIT R (03.0176)

FY 20	:					
POUNDS	RELEASED	:	22,717	- 1		
+POUNDS	S TRANSFEI	RED OUT	:	0	- 1	
-POUNDS	TRANSFER	RED IN:	0			
=NET PRO	DDUCTION	:	22,717	- 1		
I						

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Facility notes for:

MARBLEMOUNT HATCHER

Total system egg-take goal is 750,000 with 534,000 smolts being released into the river. EGG-TAKE AND RELEASES WILL BE REDUCED IF FUNDING IS NOT FOUND.

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

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

State funded.

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DATE FISH/LB (LBS)

CHINOOK FALL 2006 WISHKAH R (22.0191)

EGG TAKE GOAL 250,000 ()

PLANTING GOAL 200,000 FISH INTO WISHKAH R (22.0191) 5/07 80 (2,500)

FY 20 : | POUNDS RELEASED : 2,500 |

| +POUNDS TRANSFERED OUT : 0 | -POUNDS TRANSFERED IN : 0 | | =NET PRODUCTION : 2,500 |

Facility notes for: MAYR BROS (LLTK)

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MCKERNAN HATCHERY

CHINOOK FALL 2005 DESCHUTES R 13.0028

TRANSFER GOAL 200,000 FISH TO TUMWATER - CAPITOL 2/07 15 (13,333) Transfer February to March.

CHINOOK FALL 2006 DESCHUTES R 13.0028

TRANSFER IN 215,000 EYED EGGS FROM MINTER CR HATCHERY 100% viral certified and held on pathogen free water. TRANSFER GOAL 200,000 FISH TO TUMWATER - CAPITOL 2/08 15 (13,333) Transfer February-April. 100% virus tested.

> FY 20 POUNDS RELEASED +POUNDS TRANSFERED OUT: 13,333 -POUNDS TRANSFERED IN: **=NET PRODUCTION** 13,333

Facility notes for:

MCKERNAN 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)

2006 DRAFT BROOD DOCUMENT **WDFW** METHOW HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2005

TRANSFER GOAL 183,300 FISH TO CHEWUCH ACCLIMATION 3/07 18 (10,183)

Methow composite stock.

183,300 FISH INTO METHOW R (48.0002) 4/07 15 (12,220) PLANTING GOAL

Methow composite stock. In-season change - Progeny of elevated ELISA females released at 20 fpp.

CHINOOK SPRING 2005 TWISP RIVER

TRANSFER GOAL 183,300 FISH TO TWISP ACCLIMATION PD 3/07 18 (10,183)

PLANTING GOAL 183,300 FISH INTO TWISP R (48.0374) 4/07 15 (12,220)

CHINOOK SPRING 2006

EGG TAKE GOAL 718,000

Methow composite/Twisp stocks. Beginning of Methow Basin composite supplementation/recovery stock as outlined in the Mid-Columbia

Page 67

HCP. Priority towards Twisp stock.

183,300 FISH TRANSFER GOAL TO CHEWUCH ACCLIMATION 3/08 18 (10,183)

Methow composite stock.

PLANTING GOAL 183,300 FISH INTO METHOW R (48.0002) 4/08 15 (12,220)

Methow composite stock.

CHINOOK SPRING 2006 TWISP RIVER

TRANSFER GOAL 183,300 FISH TO TWISP ACCLIMATION PD 3/08 18 (10,183)

PLANTING GOAL INTO TWISP R (48.0374) 4/08 15 (12,220) 183,300 FISH

2006 DRAFT BROOD DOCUMENT WDFW

METHOW HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 TWISP RIVER

FY 20 POUNDS RELEASED 24,440 +POUNDS TRANSFERED OUT : 20,366 -POUNDS TRANSFERED IN: 0 =NET PRODUCTION 44,806 |

Facility notes for: METHOW HATCHERY Funded by Douglas County PUD. Page 68

2006 DRAFT BROOD DOCUMENT Page 69 WDFW

WDFW MINTER CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 DESCHUTES R 13.0028

4,800,000 GREEN I	EGGS FROM TUMWATER - CAPITOL ()
3,000,000 FISH	TO COULTER CR HATCHERY 1/07 1,000 (3,000)
- ,	EGGS TO MCKERNAN HATCHERY ()
1,100,000 EYED	EGGS TO WALLACE RIVER HATCH ()
K FALL 2006 MINTE	ER CR (15.0048)
2,400,000	()
1,800,000 FISH	INTO MINTER CR (15.0048) 5/07 80 (22,500)
	FY 20
	3,000,000 FISH 215,000 EYED and held on pathog 1,100,000 EYED K FALL 2006 MINTE

Facility notes for: MINTER CR HATCHERY

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

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NASELLE HATCHERY

CHINOOK FALL 2006 NASELLE R (24.0543)

EGG TAKE GOAL 5,880,000 ()

May be backfilled from Forks Creek if necessary.

PLANTING GOAL 5,250,000 FISH INTO NASELLE R (24.0543) 5/07 70 (75,000)

On station release

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

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CHINOOK FALL 2006 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 NE On station release, May-June. INTO NEMAH R (24.0460) 6/07 80 (25,000)

FY 20 POUNDS RELEASED 25,000

+POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN : 0

=NET PRODUCTION 25,000

Facility notes for: **NEMAH HATCHERY**

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

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NORTH TOUTLE HATCHRY

EGG TAKE GOAL 2,750,000 ()

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

CHINOOK FALL 2006 TOUTLE R (26.0227)

PLANTING GOAL 2,500,000 FISH INTO GREEN R (26.0323) 6/07 80 (31,250)

Released May to June. 50-80 fpp.

FY 20 :

POUNDS RELEASED : 31,250

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

| =NET PRODUCTION : 31,250 |

Facility notes for: NORTH TOUTLE HATCHR

DATE FISH/LB (LBS)

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PORTAGE BAY HATCHERY

CHINOOK FALL 2006 PORTAGE BAY STOCK UW

EGG TAKE GOAL 1,000,000 ()
Anticipated maximum eggtake - fluctuates with research needs.
PLANTING GOAL 180,000 FISH INTO PORTAGE BAY/SHIP CNL 5/07 22 (8,181)

PLANTING GOAL 126,000 FISH INTO PORTAGE BAY/SHIP CNL 5/07 22 (5,727) Inbreeding depression study (IDS) release.

Facility notes for: PORTAGE BAY HATCHER

DATE FISH/LB (LBS)

CHINOOK FALL 2006 PRIEST RAPIDS (36)

EGG TAKE GOAL	13,500,000		()	
TRANSFER GOAL	4,500,000 EYED	EGGS TO KLICKI	TAT HATCHERY	()
TRANSFER GOAL For Quincy HS	250 EYED EC	GGS TO REGION:	2 ED COOPS	()
TRANSFÉR GOAL	300 EYED EC School Coop. projec	GGS TO REGION :	2 ED COOPS	()
TRANSFER GOAL	550 EYED EC	GS TO REGION:	3 ED COOPS Intermediate School	. ()
TRANSFER GOAL		EGGS TO UMATIL		()
PLANTING GOAL John Day Mitigation	,,	INTO COLUMBIA	R - GENERAL 6/0	7 50 (34,000)
			R - GENERAL 6/0 t including the Little	,
			 	
		FY 20 POUNDS RELEAS +POUNDS TRANS -POUNDS TRANS =NET PRODUCTIO	FERED OUT : FERED IN :	0 0

Facility notes for: PRIEST RAPIDS

Program goal is to release after June 10th to minimize intra-species competition between hatchery and natural produced fry/fingerlings. Funded by Grant County PUD

DATE FISH/LB (LBS)

CHINOOK	FALL 2006 COOP	CR (21.0429)				
EGG TAKE GOAL	700,000		()			
PLANTING GOAL	600,000 FISH	INTO COOK CR	(21.0429)	7/07	40 (15,000)	
CHINOOK	FALL 2006 QUIN	AULT R (21.0398)				
TRANSFER IN Up to half the LQTFH	,	GGS FROM LK QUI egate total of eyed e		BAL H	()	
		FY 20 POUNDS RELEA +POUNDS TRAN -POUNDS TRANS =NET PRODUCT	SFERED O	JT : :	0 0 0 0	

Facility notes for: QUINAULT NFH

DATE FISH/LB (LBS)

	CHINOOK FALL 2006 PRIEST RAPIDS	(36)
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TRANSFER IN For Quincy HS	250 EYED EGG	S FROM PRIEST RAPIDS	()	
TRANSFER IN McLoughlin Middle S		S FROM PRIEST RAPIDS at.	()	
CHINOOK	SUMMER 2006 W	ELLS DAM (47)			
TRANSFER IN For SIC project at N		S FROM WELLS HATCHERY	12/06	()	
		FY 20 POUNDS RELEASED +POUNDS TRANSFERED OUT -POUNDS TRANSFERED IN : =NET PRODUCTION :	Γ:	 	
		I			

Facility notes for: REGION 2 ED COOPS

2006 DRAFT BROOD DOCUMENT WDFW - ED COOPS REGION 3 ED COOPS

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DATE FISH/LB (LBS)

CHINOOK FALL 2006 PRIEST RAPIDS (36)

TRANSFER IN 550 EYED EGGS FROM PRIEST RAPIDS (
Emerson Elem. School Coop. project and Saddle Mountain Intermediate School.

0 |

|-POUNDS TRANSFERED IN : | =NET PRODUCTION :

Facility notes for: REGION 3 ED COOPS 2006 DRAFT BROOD DOCUMENT WDFW - ED COOPS REGION 4 ED COOPS Page 78

DATE FISH/LB (LBS)

CHINOOK FALL 2006 BIG S	OOS CR 09.0072			
TRANSFER IN 2,000 EYED EGG To approved list of SIC projects.	GS FROM SOOS CREEK HATCHERY	11/06	()
CHINOOK FALL 2006 GLEN	WOOD SPRINGS			
TRANSFER IN 1,000 EYED EG	GS FROM GLENWOOD SPRINGS	()	
CHINOOK FALL 2006 ISSA	QUAH CR 08.0178			
TRANSFER IN 1,000 EYED EG	GS FROM ISSAQUAH HATCHERY	()	
TRANSFER IN 2,750 GREEN E	GGS FROM ISSAQUAH HATCHERY ols should be provided with instructions a	(and iodoph) nores	for disinfecting green eggs
CHINOOK FALL 2006 SAMI	SH(FRIDAY CREEK)			
TRANSFER IN 500 EYED EGO To approved list of SIC projects.	SS FROM SAMISH HATCHFRIDAY	()	
	FY 20 : POUNDS RELEASED : () +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN : =NET PRODUCTION : 0	0 0	ı	

Facility notes for: REGION 4 ED COOPS 2006 DRAFT BROOD DOCUMENT WDFW - ED COOPS REGION 5 ED COOPS

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DATE FISH/LB (LBS)

CHINOOK FALL 2006 KALA	MA R (27.0002)			
TRANSFER IN 250 EYED EGG To approved list of SIC projects.	GS FROM KALAMA FALLS	()	
CHINOOK FALL 2006 PRIES	ST RAPIDS (36)			
TRANSFER IN 500 EYED EGG For Goldendale FFA. Transfer if coho r	GS FROM KLICKITAT HATCHERY not available.		()	
	FY 20 POUNDS RELEASED +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN :	0 0	 0 	

Facility notes for: REGION 5 ED COOPS

DATE FISH/LB (LBS)

CHINOOK	(FALL 2006 CLEAR CR (11.0013)	
TRANSFER IN	100 EYED EGGS FROM CLEAR CREEK HATCHERY ()	
CHINOOK TRANSFER IN	(FALL 2006 GROVERS CR (15.0299) 1,000 EYED EGGS FROM GROVERS CR HATCHERY ()	
	FY 20 : POUNDS RELEASED : 0 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 0	

Facility notes for: REGION 6 ED COOPS TRANSFER IN

2006 DRAFT BROOD DOCUMENT WDFW - RFEG 6

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RFEG 6 HOOD CANAL

DATE FISH/LB (LBS)

FROM GEORGE ADAMS

CHINOOK FALL 2006 GEORGE ADAMS (PURDY)

40,000 FISH

For Hood Canal Conservancy sites. 100% OT Marked.

PLANTING GOAL Hamma Hamma Pro	•	INTO JOHN CREEK (16.0253) 6/07 75 (466) rked.Released May-June, 65-75 fpp.
CHINOOK	K FALL 2006 HAMN	MA HAMMA-JOHN CR
EGG TAKE GOAL	40,000	()
TRANSFER IN 100% OT Marked.	40,000 FISH F	FROM GEORGE ADAMS 3/07 300 (133)
TRANSFER GOAL	40,000 EYED E	EGGS TO GEORGE ADAMS 11/06 ()
PLANTING GOAL 100% OT Marked. F	·	INTO JOHN CREEK (16.0253) 6/07 75 (466) , 65-75 fpp.
		FY 20 : POUNDS RELEASED : 932 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 266 =NET PRODUCTION : 666

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.

3/07 300 (133)

2006 DRAFT BROOD DOCUMENT WDFW RINGOLD SPR HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2006 LTL WHITE SALMON-NFH

PLANTING GOAL 3,450,000 FISH INTO COLUMBIA R - GENERAL 6/07 60 (57,500) Up River Brights. Fish transferred from Little White Salmon NFH or Bonneville (ODFW)

> FY 20 POUNDS RELEASED 57,500 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION 57,500

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Facility notes for: RINGOLD SPR HATCHER

All Steelhead will be mass marked with an adipose fin clip and right vent fin clip. Funded through Mitchell Act. Returning adult Chinook will be transferred to Walla Walla sub-basin for natural production supplementation.

SALMON R. FISH CULTU

DATE FISH/LB (LBS)

CHINOOK 2006 QUEETS R (21.0016)

EGG TAKE GOAL 250,000 ()

PLANTING GOAL 200,000 FISH US/Canada wild indicator stock.

INTO SALMON R (21.0139) 8/07 40 (5,000)

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| FY 20 : | | POUNDS RELEASED : 0 | | +POUNDS TRANSFERED OUT : 0 | | -POUNDS TRANSFERED IN : 0 |

=NET PRODUCTION : 0 |

Facility notes for: SALMON R. FISH CULT

2006 DRAFT BROOD DOCUMENT WDFW SAMISH HATCH.-FRIDAY

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DATE FISH/LB (LBS)

CHINOOK FALL 2005 SAMISH(FRIDAY CREEK)

PLANTING GOAL 100,000 FISH INTO SAMISH R (03.0005) 3/07 12 (8,333) Fish released Mar to April. Puget Sound Recreational Fishing Enhancement Bill funded.

CHINOOK FALL 2006 SAMISH(FRIDAY CREEK)

EGG TAKE GOAL 6,500,000 ()
This egg-take includes all necessary to fulfill the programs at Kendall, Glenwood Springs, and Lummi Hatchery facilities if needed.
TRANSFER IN 500,000 FISH FROM KENDALL CR HATCHERY 3/07 300 (1,666)
Held on isolated pathogen free water. Fish will be differentially otolith marked.
TRANSFER IN 100,000 FISH FROM KENDALL CR HATCHERY 10/07 25 (4,000)
Held on isolated pathogen free water. Fish will be CWT marked.
TRANSFER GOAL 270,000 EYED EGGS TO GLENWOOD SPRINGS ()
For Glenwood Springs. Transfer only if Glenwood does not meet egg-take.
TRANSFER GOAL 110,000 EYED EGGS TO KENDALL CR HATCHERY 11/06 ()
Held on isolated well water.
TRANSFER GOAL 550,000 EYED EGGS TO KENDALL CR HATCHERY 11/06 ()
Held on isolated pathogen free water. Fish will be differentially otolith marked.
TRANSFER GOAL 1,000,000 FISH TO LUMMI SEA PONDS 200 (5,000)
TRANSFER GOAL 500 EYED EGGS TO REGION 4 ED COOPS ()
To approved list of SIC projects.
PLANTING GOAL 4,000,000 FISH INTO SAMISH R (03.0005) 5/07 80 (50,000)
On-station release
PLANTING GOAL 100,000 FISH INTO SAMISH R (03.0005) 3/08 12 (8,333)
Fish released Mar - April. Puget Sound Recreational Fishing Enhancement Bill funded.
<u></u>
FY 20 :
POUNDS RELEASED : 58,333
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 1,666
=NET PRODUCTION : 56,667

Facility notes for: SAMISH HATCH.-FRIDA

There are no acceptable donor stocks for Fall Chinook at this facility.

State funded.

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS SATSOP SPRINGS PONDS

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SATSOP R (22.0360)

EGG TAKE GOAL	600,000		()			
Never an egg more. E	3roodstock from EF	Satsop River.					
TRANSFER IN 5	540,000 FISH F	ROM BINGHA	AM CR HATC	HERY	4/07 250	(2,160)	
Fry transferred back t	o Satsop Springs.	100% AD clipp	ed. 200k AD	+CWT.			
TŘANSFER GOAL	600,000 GREEN	I EGGS TO B	SINGHAM CR	HATCH	ERY	()	
PLANTING GOAL	500,000 FISH	INTO SATSO	PR (22.036	80) 6/07	80 (6,2	50)	
Released into EF Sat	•		,	,	,	,	
	i	FY 20	•	<u>-</u>			
	i	POUNDS REI	LEASED	. '	6.250 I		
	i	+POUNDS TE			0	1	
	i	-POUNDS TR			2.160	ı'	
	i	=NET PRODU			.090	•	
	!				· I		

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.

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EGG TAKE GOAL

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS SEA RESOURCES HATCH

DATE FISH/LB (LBS)

CHINOOK FALL 2006 CHINOOK R	(25.1001)
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140,000

PLANTING GOAL	107,500 FISH	INTO CHINOOK R (25.1001)	6/07	100 (1,075)
80-100 fpp.				

Facility notes for: SEA RESOURCES HATCH

DATE FISH/LB (LBS)

CHINOOK SUMMER 2005 METHOW/OKANOGAN

TRANSFER IN 600,000 FISH FROM EASTBANK HATCHERY 10/06 25 (24,000) A portion of these fish may be used for Colville Acclimation and may not be transferred. PLANTING GOAL 576,000 FISH INTO SIMILKAMEEN R 490325 4/07 10 (57,600)

CHINOOK SUMMER 2006 METHOW/OKANOGAN

TRANSFER IN 600,000 FISH FROM EASTBANK HATCHERY 10/07 25 (24,000) A portion of these fish may be used for Colville Acclimation and may not be transferred.

PLANTING GOAL 576,000 FISH INTO SIMILKAMEEN R 490325 4/08 10 (57,600)

Facility notes for: SIMILKAMEEN POND

SKOOKUM CR HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 NOOKSACK R. S.F.

EGG TAKE GOAL 240,000

New Program 2006. PLANTING GOAL 200,000 FISH INTO NOOKSACK RIVER -SF 5/07 100 (2,000)

FY 20

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POUNDS RELEASED 2,000 +POUNDS TRANSFERED OUT:

-POUNDS TRANSFERED IN : 0

=NET PRODUCTION 2,000

Facility notes for: SKOOKUM CR HATCHERY

SOLDUC HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 ELWHA R (18.0272)

TRANSFER GOAL 210,000 FISH TO ELWHA HATCHERY 7/06 60 (3,500) Transferred from July-August.

CHINOOK FALL 2006 ELWHA R (18.0272)

TRANSFER IN 3,300,000 EYED EGGS FROM HURD CREEK HATCHERY 11/06 (

Must be maintained on regulated pathogen-free water in isolation.

TRANSFER GOAL 210,000 FISH TO BEAR SPRINGS 7/07 400 (525)

TRANSFER GOAL 2,600,000 FISH TO ELWHA HATCHERY 2/07 600 (4,333)

TRANSFER GOAL 210,000 FISH TO ELWHA HATCHERY 7/07 60 (3,500)

Transferred July-August.

CHINOOK SPRING 2005 SOLEDUCK R (20.0096)

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 SPRING 2006 SOLEDUCK R (20.0096)

EGG TAKE GOAL 240,000 ()

PLANTING GOAL 200,000 FISH INTO SOLEDUCK R (20.0096) 4/08 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 2006 SOLEDUCK R (20.0096)

EGG TAKE GOAL 400,000 ()

A Quileute Tribe Program only.

TRANSFER IN 300,000 FISH FROM LONESOME CR HATCHERY 4/07 150 (2,000)

A Quileute Tribe Project only.

TRANSFER GOAL 400,000 EYED EGGS TO LONESOME CR HATCHERY 11/06 ()

A Quileute Tribe Project only.

PLANTING GOAL 250,000 FISH INTO SOLEDUCK R (20.0096) 6/07 25 (10,000)

A Quileute Tribe Project only.

2006 DRAFT BROOD DOCUMENT WDFW SOLDUC HATCHERY

DATE FISH/LB (LBS)

CHINOOK SUMMER 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).

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2006 DRAFT BROOD DOCUMENT WDFW SOOS CREEK HATCHERY

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DATE FISH/LB (LBS)

CHINOOK FALL 2006 BIG SOOS CR 09.0072

EGG TAKE GOAL	4,800,000	()	
TRANSFER GOAL	320,000 FISH	TO ICY CREEK HATCHERY 4/07 100 (3,200)	
TRANSFER GOAL Muckleshoot Tribal fa TRANSFER GOAL To approved list of S PLANTING GOAL	acility. 2,000 EYED E IC projects.	EGGS TO KETA CREEK HATCHERY 11/06 () GGS TO REGION 4 ED COOPS 11/06 () INTO BIG SOOS CR 09.0072 6/07 80 (40,000)	
		FY 20 : POUNDS RELEASED : 40,000 +POUNDS TRANSFERED OUT : 3,200 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 43,200	

Facility notes for:

SOOS CREEK HATCHERY

No importation of salmon stocks into this facility is allowed, Local stocks only.

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

Winter Steelhead (Adapted stock only), may be used to backfill Voights and Tokul Creek transfer to meet eggtake goals. Eggs must be certified disease free prior to transfer.

State funded.

2006 DRAFT BROOD DOCUMENT WDFW

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SPEELYAI HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 LEWIS R (27.0168)

TRANSFER GOAL	75,000 FISH	TO FISH FIRST 12/06 10 (7,500)
Echo Bay Net Pens. TRANSFER GOAL	75,000 FISH	TO FISH FIRST 2/07 9 (8,333)
Echo Bay Net Pens. TRANSFER GOAL Eggs for Doop Bivor N	•	EGGS TO GRAYS RIVER HATCHERY ()
Eggs for Deep River I TRANSFER GOAL	110,000 FISH	TO LEWIS RIVER HATCHERY 1/07 12 (9,166)
CHINOOK	SPRING 2006 LE\	WIS R (27.0168)
EGG TAKE GOAL	1,600,000	()
TRANSFER GOAL Echo Bay Net Pens.	75,000 FISH	TO FISH FIRST 12/07 10 (7,500)
TRANSFER GOAL Echo Bay Net Pens.	75,000 FISH	TO FISH FIRST 2/08 9 (8,333)
TRANSFER GOAL Eggs for Deep River N		EGGS TO GRAYS RIVER HATCHERY ()
TRANSFER GOAL	840,000 FISH	TO LEWIS RIVER HATCHERY 5/07 90 (9,333)
TRANSFER GOAL	110,000 FISH	TO LEWIS RIVER HATCHERY 1/08 10 (11,000)
		FY 20

-POUNDS TRANSFERED IN: =NET PRODUCTION 34,332

+POUNDS TRANSFERED OUT :

Facility notes for: SPEELYAI HATCHERY

Transfers of appropriate stocks of Coho, as outlined in the stock transfer guidelines, may take place amoung lower Columbia River facilities in order to meet production goals.

Funded by PacifiCorp.

2006 DRAFT BROOD DOCUMENT **FWS**

SPRING CR NFH

DATE FISH/LB (LBS)

CHINOOK FALL 2006 SPRING CR (29.0159)

EGG TAKE GOAL 19,000,000 5,000 EYED EGGS TO)

TRANSFER GOAL

Local School Fish Programs. PLANTING GOAL 7,600,000 FISH INTO COLUMBIA R - GENERAL 3/07 170 (44,705)

On-station sub-yearling release.

PLANTING GOAL 4,200,000 FISH INTO COLUMBIA R - GENERAL 4/07 75 (56,000)

On-station sub-yearling release. PLANTING GOAL 3,300,000 FISH

On-station sub-yearling release.

INTO COLUMBIA R - GENERAL 5/07 60 (55,000)

FY 20

POUNDS RELEASED 155,705 0

+POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN:

0 **=NET PRODUCTION** 155,705

Facility notes for: SPRING CR NFH Page 93

2006 DRAFT BROOD DOCUMENT STIL

STILLAGUAMISH HATCH

DATE FISH/LB (LBS)

CHINOOK SUMMER 2006 STILLAGUAMISH RIVER

EGG TAKE GOAL 300,000

TRANSFER GOAL 225,000 FISH TO WHITEHORSE PONDS 3/07 200 (1,125)

> FY 20 POUNDS RELEASED

+POUNDS TRANSFERED OUT: 1,125 -POUNDS TRANSFERED IN: 0

=NET PRODUCTION 1,125

Facility notes for: STILLAGUAMISH HATCH

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2006 DRAFT BROOD DOCUMENT WDFW TUCANNON HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 TUCANNON R (35.0009)

TRANSFER IN 134,000 FISH FROM LYONS FERRY HATCHERY 10/06 30 (4,466) Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

PLANTING GOAL 132,000 FISH INTO TUCANNON R (35.0009) 4/07 15 (8,800)

CHINOOK SPRING 2005 TUCANNON R (CAPTIVE)

TRANSFER IN 155,000 FISH FROM LYONS FERRY HATCHERY 10/06 30 (5,166) Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

PLANTING GOAL 150,000 FISH INTO TUCANNON R (35.0009) 4/07 15 (10,000) Program is sun setting, numbers are goals.

CHINOOK SPRING 2006 TUCANNON R (35.0009)

TRANSFER IN 132,000 FISH FROM LYONS FERRY HATCHERY 10/07 30 (4,400) Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond. PLANTING GOAL 132,000 FISH INTO TUCANNON R (35.0009) 4/08 15 (8,800)

CHINOOK SPRING 2006 TUCANNON R (CAPTIVE)

TRANSFER IN 155,000 FISH FROM LYONS FERRY HATCHERY 10/07 30 (5,166) Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

PLANTING GOAL 150,000 FISH INTO TUCANNON R (35.0009) 4/08 15 (10,000) Program is sun setting, numbers are goals.

Facility notes for: TUCANNON HATCHERY

Funded through the Lower Snake Comp Plan. State funded program - 4,000 Jumbo Rainbow Trout.

2006 DRAFT BROOD DOCUMENT TULA TULALIP HATCHERY

DATE FISH/LB (LBS)

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EXEM TOXIONEIX

	CHINOOK SPRING 2005 SKAGIT R (03.0	176)
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PLANTING GOAL 40,000 FISH INTO TULALIP BAY 4/07 5 (8,000) SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD. WILL BE REINSTATED IN FUTURE.

CHINOOK SPRING 2006 SKAGIT R (03.0176)

TRANSFER IN 50,000 EYED EGGS FROM MARBLEMOUNT HATCHERY ()
TULALIP SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD, WILL BE REINSTATED IN FUTURE. These eggs need to be 100% sampled and undergo isolation incubation.
PLANTING GOAL 40,000 FISH INTO TULALIP BAY 4/08 5 (8,000)
SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD. WILL BE REINSTATED IN FUTURE.

CHINOOK SUMMER 2006 SKYKOMISH

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

PLANTING GOAL 1,700,000 FISH INTO TULALIP BAY 4/07 65 (26,153)

Facility notes for: TULALIP HATCHERY

2006 DRAFT BROOD DOCUMENT Page 97

TUMWATER - CAPITOL

WDFW

DATE FISH/LB (LBS)

CHINOOK FALL 2005 DESCHUTES R 13.0028

TRANSFER IN 200.000 FISH FROM MCKERNAN HATCHERY 2/07 15 (13,333) Transfer February to March. 200,000 FISH INTO CAPITOL LAKE (13) 4/07 10 (20,000) PLANTING GOAL Released into Percival Cove/Tumwater Falls, February to April. CHINOOK FALL 2006 DESCHUTES R 13.0028 EGG TAKE GOAL 4,800,000 TRANSFER IN 2,800,000 FISH FROM COULTER CR HATCHERY 5/06 80 (35,000) 80-150 fpp, March to May. TRANSFER IN FROM MCKERNAN HATCHERY 200,000 FISH 2/08 15 (13,333) Transfer February-April. 100% virus tested. TRANSFER IN 1,000,000 FISH FROM WALLACE RIVER HATCH 4/07 125 (8,000) 80-150 fpp. April-May. Mass marked. 100% virus tested. TRANSFER GOAL 4,800,000 GREEN EGGS TO MINTER CR HATCHERY PLANTING GOAL 3,800,000 FISH INTO CAPITOL LAKE (13) 5/07 70 (54,285) 70-100 fpp. Planted May to June. PLANTING GOAL 200,000 FISH INTO CAPITOL LAKE (13) 4/08 10 (20,000) Released into Percival Cove/Tumwater Falls, February to April.

> FY 20 POUNDS RELEASED 74,285 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN: 21,333 **=NET PRODUCTION** 52,952

Facility notes for: **TUMWATER - CAPITOL**

Chinook eggs my be used to suppliment Chambers Creek Program.

2006 DRAFT BROOD DOCUMENT WDFW TURTLE ROCK HATCHERY

DATE FISH/LB (LBS)

CHINOOK SUMMER 2005 WELLS DAM (47)

PLANTING GOAL 300,000 FISH INTO COLUMBIA R - GENERAL 4/07 8 (37,500) On station yearling release.

CHINOOK SUMMER 2006 WELLS DAM (47)

TRANSFER IN	1,331,000 EYED E	GGS FROM WELLS HATCHERY	12/0)6 (()
TRANSFER IN	256,000 GREEN E	EGGS FROM WELLS HATCHERY	10/0	06	()
PLANTING GOAL	450,000 FISH	INTO COLUMBIA R - GENERAL	7/07	25 (1	8,000)
PLANTING GOAL On station zero age	628,000 FISH e release.	INTO COLUMBIA R - GENERAL	7/07	55 (1	1,418)
PLANTING GOAL	200,000 FISH	INTO COLUMBIA R - GENERAL	4/08	8 (25	5,000)
On station yearling		INTO COLLINDIA D. CENEDAL	E/00	0 (0)	= 000\
PLANTING GOAL For Chelan PUD su		INTO COLUMBIA R - GENERAL	5/08	o (2:	5,000)

Facility notes for: TURTLE ROCK HATCHER

Permitted under Section 10 for an anadromous release of 400,000 Steelhead smolts.

Funded by Chelan County PUD.

TWISP ACCLIMATION PD

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 TWISP RIVER

TRANSFER IN 183,300 FISH FROM METHOW HATCHERY 3/07 18 (10,183)

PLANTING GOAL 183,300 FISH INTO TWISP R (48.0374) 4/07 15 (12,220)

CHINOOK SPRING 2006 TWISP RIVER

TRANSFER IN 183,300 FISH FROM METHOW HATCHERY 3/08 18 (10,183)

PLANTING GOAL 183,300 FISH INTO TWISP R (48.0374) 4/08 15 (12,220)

FY 20

POUNDS RELEASED

12,220

+POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN:

10,183

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=NET PRODUCTION 2,037

Facility notes for: TWISP ACCLIMATION P

2006 DRAFT BROOD DOCUMENT **WDFW VOIGHTS CR HATCHERY**

DATE FISH/LB (LBS)

CHINOOK FALL 2006 VOIGHT CR (10.0414)

EGG TAKE GOAL 2,500,000

Up to 500 adult fish planted above Electron Diversion Dam.

1,000 (400) TRANSFER GOAL 400,000 FISH TO CLARKS CK HATCH

PLANTING GOAL 1,600,000 FISH INTO VOIGHT CR (10.0414) 6/07 80 (20,000)

CHINOOK FALL ADUL VOIGHT CR (10.0414)

PLANTING GOAL 1.000 FISH INTO PUYALLUP RIVER TRIBS 9/06

Sept-Oct. Up to 1000 surplus adults. Planted in upper Puyallup (above Electron Dam) by Puyallup Tribe. Tribe will tag or distinctively mark adult chinook before transport to help evaluate potential straying of on-station hatchery releases.

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

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Facility notes for:

VOIGHTS CR HATCHERY

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

All Steelhead will be mass marked with an adipose fin clip. Excess to program needs will be released at Puyallup Hatchery. On station release will be to maximize imprinting and increase potential survival and in-river returns and to develop in-basin broodstock recovery potential.

7/27/06

2006 DRAFT BROOD DOCUMENT WDFW WALLACE RIVER HATCH

DATE FISH/LB (LBS)

CHINOOK FA	ALL 2006 DESCI	HUTES R	13.0028
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FRANSFER IN 1	,100,000 EYED EG	GS FROM MINTER CR HATC	HERY	()	
TRANSFER GOAL 30-150 fpp. April-Ma	, ,	TO TUMWATER - CAPITO 00% virus tested.	L 4/07	125 (8,000)	
	•				
CHINOOK	SUMMER 2005 SH	KYKOMISH			
PLANTING GOAL 250.000 funded und	,	INTO SKYKOMISH R 07.001. Recreational Fishery Enhancer		8 (31,250)	
•	J	,			
CHINOOK	SUMMER 2006 SH	KYKOMISH			
EGG TAKE GOAL	3,500,000	()			
TRANSFER GOAL	1,600,000 EYED	EGGS TO TULALIP HATCHE	RY	()	
PLANTING GOAL	1,000,000 FISH	INTO SKYKOMISH R 07.001	2 6/07	70 (14,285)	
		INTO SKYKOMISH R 07.001: creational Fisheries Enhanceme			anislature
i ilio production io id	naca unaci ine ive	reational Figures Efficienceme	псып ра	3304 by the 1993 le	gisiature.
		FY 20 :		.= .	

Facility notes for: WALLACE RIVER HATCH State funded. All Steelhead will be mass marked with an adipose fin clip. Maxwelton Creek Coop ended BY 2006.

2006 DRAFT BROOD DOCUMENT WDFW

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WASHOUGAL HATCHERY

DATE FISH/LB (LBS)

PLANTING GOAL On station plant.	500,000 FISH	INTO WASHOUGAL R 28.0159 7/06 50 (10,000)
CHINOOK	FALL 2006 WASH	HOUGAL R 28.0159
EGG TAKE GOAL	4,700,000	()
TRANSFER GOAL For Kesinger RSI pro PLANTING GOAL	•	EGGS TO 1/07 () INTO WASHOUGAL R 28.0159 6/07 65 (53,846)
PLANTING GOAL On-station plant.	500,000 FISH	INTO WASHOUGAL R 28.0159 7/07 50 (10,000)
		FY 20

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.

PLANTING GOAL

DATE FISH/LB (LBS)

INTO COLUMBIA R - GENERAL 6/06 20 (24,200)

Page 103

WELLS HATCHERT

CHINOOK SUMMER 2005 WELLS DAM	(47)

484,000 FISH

PLANTING GOAL INTO COLUMBIA R - GENERAL 4/07 10 (32,000) 320,000 FISH CHINOOK SUMMER 2006 WELLS DAM (47)EGG TAKE GOAL 3,000,000 Mitigation is for 56,200 pounds of total production. Follow broodstock protocol. TRANSFER GOAL 100,000 EYED EGGS TO LK CHELAN SPORTSMAN 12/06 Triploids, RSI TRANSFER GOAL 250 EYED EGGS TO REGION 2 ED COOPS 12/06 For SIC project at Northport School. TRANSFER GOAL 1,331,000 EYED EGGS TO TURTLE ROCK HATCHERY 12/06 256,000 GREEN EGGS TO TURTLE ROCK HATCHERY 10/06 TRANSFER GOAL PLANTING GOAL 484,000 FISH INTO COLUMBIA R - GENERAL 6/07 20 (24,200) PLANTING GOAL 320,000 FISH INTO COLUMBIA R - GENERAL 4/08 10 (32,000) FY 20 POUNDS RELEASED 56,200 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN: 0 **=NET PRODUCTION** 56,200

Facility notes for: WELLS HATCHERY

Permitted under Section 10 ESA for 450,000 Steelhead smolts.

Suggest late returning stock be used so that brood stock potential for true "Summer Chinook" is not diminished and releases. Funded by Douglas County PUD

DATE FISH/LB (LBS)

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WENATCHEE NET PENS

CHINOOK SPRING 2005 WHITE R (45.1116)

TRANSFER IN 60,000 FISH FROM LTL WHITE SALMON NFH 3/07 20 (3,000)

INTO LAKE WENATCHEE (45) 5/07 6 (10,000) PLANTING GOAL 60,000 FISH

FY 20

POUNDS RELEASED 10,000 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN: 3,000

=NET PRODUCTION 7,000

Facility notes for: WENATCHEE NET PENS Funded by Chelan County PUD

WHITE R. ACCL PONDS

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 WHITE R (10.0031)

TRANSFER IN 450,000 FISH FROM HUPP SPRINGS 3/07 200 (2,250) Vent clipped. TRANSFER IN 250,000 FISH FROM WHITE RIVER HATCHERY 200 (1,250) Any excess program fish will go to acclimation Pond Site. PLANTING GOAL 340,000 FISH INTO WHITE R (10.0031) 5/07 88 (3,863) PLANTING GOAL INTO WHITE R (10.0031) 4/08 55,000 FISH 8 (6,875)

Facility notes for: WHITE R. ACCL PONDS

2006 DRAFT BROOD DOCUMENT MUCK WHITE RIVER HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2006 WHITE R (10.0031)

EGG TAKE GOAL	725,000	()		
May transfer eggs from	m Hupp Springs if eggtake not realized.	Any excess	will go to acclimation	pond sites.

TO WHITE R. ACCL PONDS TRANSFER GOAL 250,000 FISH 200 (1,250)

Any excess program fish will go to acclimation Pond Site.

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

Facility notes for: WHITE RIVER HATCHER

DATE FISH/LB (LBS)

CHINOOK SUMMER 2006 STILLAGUAMISH RIVER

 TRANSFER IN
 225,000 FISH
 FROM STILLAGUAMISH HATCH
 3/07
 200 (1,125)

 PLANTING GOAL
 220,000 FISH
 INTO STILLAGUAMISH R -NF 5/07
 90 (2,444)

Facility notes for: WHITEHORSE PONDS All Steelhead will be mass marked with an adipose fin clip.

7/27/06

2006 DRAFT BROOD DOCUMENT **FWS** WILLARD NFH

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DATE FISH/LB (LBS)

CHINOOK SPRING 2005 LTL WHITE SALMON-NFH

PLANTING GOAL 250,000 FISH INTO WALLA WALLA R 320008 3/07 15 (16,666)

CHINOOK SPRING 2005 UMATILLA SFH

TO TRANSFER GOAL 210,000 FISH 2/07 17 (12,352)

Fish received from Umatilla SFH as eggs. Transferred to Imeques Pond, Oregon.

CHINOOK SPRING 2006 LTL WHITE SALMON-NFH

PLANTING GOAL 250,000 FISH INTO WALLA WALLA R 320008 3/08 15 (16,666)

CHINOOK SPRING 2006 UMATILLA SFH

TRANSFER GOAL 210,000 FISH TO 2/08 17 (12,352)

Fish received from Umatilla SFH as eggs. Transferred to Imeques Pond, Oregon.

FY 20

POUNDS RELEASED 16,666 +POUNDS TRANSFERED OUT : 12,352

POUNDS TRANSFERED IN:

=NET PRODUCTION 29,018

Facility notes for:

WILLÁRD NFH

Unless otherwise indicated, eggs or fish are transferred in from Little White Salmon NFH

At present, Willard NFH is used as a rearing station only and plants or transfers its entire production to other areas.

2006 DRAFT BROOD DOCUMENT **FWS**

WINTHROP NFH

DATE FISH/LB (LBS)

CHINOOK SPRING 2005 WINTHROP

TRANSFER GOAL 200 FISH TO USNBS RESEARCH 4/07 18 (11) At Marrowstone PLANTING GOAL 600,000 FISH INTO METHOW R (48.0002) 4/07 18 (33,333) Includes Leavenworth stock also.

CHINOOK SPRING 2006 WINTHROP

EGG TAKE GOAL 660,000

PLANTING GOAL 600,000 FISH INTO METHOW R (48.0002) 4/08 18 (33,333)

> FY 20 | POUNDS RELEASED 33,333 +POUNDS TRANSFERED OUT : 11 -POUNDS TRANSFERED IN: 0 =NET PRODUCTION 33,344

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Facility notes for: WINTHROP NFH