2005 FINAL BROOD DOCUMENT WDFW - EN COOPS 10 MILLION SALMON

Page 1

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

| TRANSFER IN                          | 330,000 EYED EG                    | GGS FROM ISSAQUAH HATCHERY ( )             |
|--------------------------------------|------------------------------------|--|
| PLANTING GOAL<br>Marymoor Park at mo | 100,000 FISH<br>outh of Bear Creek | INTO BEAR CR 08.0435 3/06 1,500 ( 66)      |
| PLANTING GOAL                        | 20,000 FISH                        | INTO JUANITA CR (08.0230) 3/06 1,500 ( 13) |
| PLANTING GOAL                        | 50,000 FISH                        | INTO LAKE SAMMAMISH (08) 3/06 1,500 ( 33)  |
| PLANTING GOAL<br>Cozy Creek.         | 80,000 FISH                        | INTO LAKE WASHINGTON (08) 3/06 1,500 ( 53) |
| PLANTING GOAL                        | 80,000 FISH                        | INTO THORNTON CR 08.0030 3/06 1,500 ( 53)  |

| FY 20       | :       |         |     |   |   | <br> |  |
|-------------|---------|---------|-----|---|---|------|--|
| POUNDS REL  | EASED   | :       | 218 |   | 1 |      |  |
| +POUNDS TR  | ANSFERE | D OUT : |     | 0 | ) |      |  |
| -POUNDS TRA | NSFERE  | DIN :   |     | 0 |   |      |  |
| =NET PRODU  | CTION   | :       | 218 |   |   |      |  |
|             |         |         |     |   |   | <br> |  |

Facility notes for: 10 MILLION SALMON

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS ABERDEEN HS

Page 2

DATE FISH/LB (LBS)

#### COHO 2004 VAN WINKLE

| TRANSFER IN   | 1,000 EYED EG | GS FROM LK ABERDEEN HATCHERY     | ( | )  |
|---------------|---------------|----------------------------------|---|----|
| TRANSFER GOAL | 750 FISH      | TO LK ABERDEEN HATCHERY 5/05 500 | ( | 1) |

## COHO 2005 VAN WINKLE

| TRANSFER IN   | 1,000 EYED E | GGS FROM LK ABERDEEN HATCHERY ( )       |
|---------------|--------------|---|
| TRANSFER IN   | 250 FISH     | FROM LK ABERDEEN HATCHERY 1/06 20 ( 12) |
| TRANSFER GOAL | 200 FISH     | TO LK ABERDEEN HATCHERY 5/06 17 ( 11)   |
| TRANSFER GOAL | 750 FISH     | TO LK ABERDEEN HATCHERY 5/06 500 ( 1)   |

| FY 20 :                  |    |     |   |   |
|--------------------------|----|-----|---|---|
| POUNDS RELEASED :        | 0  |     |   |   |
| +POUNDS TRANSFERED OUT : |    | 12  |   |   |
| -POUNDS TRANSFERED IN :  | 12 | 1   | • |   |
| =NET PRODUCTION :        | 0  | I . |   |   |
| i                        |    |     |   | 1 |

Facility notes for: ABERDEEN HS

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS ABERDEEN NET PENS

DATE FISH/LB (LBS)

COHO 2004 WISHKAH R (22.0191)

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

PLANTING GOAL 150,000 FISH INTO GRAYS HARBOR ESTUARY 4/06 15 (10,000) Released at the Port of Aberdeen. Chehalis River.

COHO 2005 WISHKAH R (22.0191)

TRANSFER IN 150,000 FISH FROM MAYR BROS (LLTK) 2/07 22 ( 6,818)

PLANTING GOAL 150,000 FISH INTO GRAYS HARBOR ESTUARY 4/07 15 (10,000) Released at the Port of Aberdeen. Chehalis River.

 FY 20
 |

 POUNDS RELEASED
 10,000
 |

 +POUNDS TRANSFERED OUT
 0
 |

 -POUNDS TRANSFERED IN
 6,818
 |

 =NET PRODUCTION
 3,182
 |

Facility notes for:

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

2005 FINAL BROOD DOCUMENT WDFW

BAKER SPAWNING BEACH

DATE FISH/LB (LBS)

COHO 2005 BAKER R (03.0435)

EGG TAKE GOAL () Eggtake determined by Baker Committee. Adults trapped by Puget Energy staff. TRANSFER GOAL 60,000 FISH TO LK SHANNON NET PENS 5/06 600 (100)

PLANTING GOAL FISH INTO BAKER R (03.0435) 3/06 1,000 ( 0) Release number to be determined by the Baker Committee

| FY 20 :           |          |     |     |   |   | <br> |
|-------------------|----------|-----|-----|---|---|------|
| POUNDS RELEASED   |          | 0   | 1   |   |   |      |
| +POUNDS TRANSFER  | ED OUT : |     | 100 |   | 1 |      |
| -POUNDS TRANSFERE | ED IN :  |     | 0   | 1 |   |      |
| =NET PRODUCTION   | :        | 100 |     | - |   |      |
| l                 |          |     | -   |   |   |      |

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Facility notes for:

BAKER SPAWNING BEAC

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

Coho and rainbow trout programs are primarily Puget Power operations.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS BALLARD SALMON CLUB

Page 5

DATE FISH/LB (LBS)

## COHO 2004 ISSAQUAH CR 08.0178

| TRANSFER IN | 30,000 FISH | FROM ISSAQUAH HATCHERY | 1/06 | 25 ( 1,200) |
|-------------|-------------|------------------------|------|-------------|
|-------------|-------------|------------------------|------|-------------|

PLANTING GOAL 30,000 FISH 6/06 15 ( 2,000) INTO SHILSHOLE BAY

#### COHO 2005 ISSAQUAH CR 08.0178

| TRANSFER IN   | 30,000 FISH | FROM ISSAQUAH HATCHERY | <u>′</u> 1/0 | 07 25 ( 1,200) |
|---------------|-------------|------------------------|--------------|----------------|
| PLANTING GOAL | 30,000 FISH | INTO SHILSHOLE BAY     | 6/07         | 15 ( 2,000)    |

| FY 20 :          |          |       |   |   |
|------------------|----------|-------|---|---|
| POUNDS RELEASED  | :        | 2,000 |   |   |
| +POUNDS TRANSFE  | RED OUT  | : 0   |   |   |
| -POUNDS TRANSFER | RED IN : | 1,200 | Ĺ |   |
| =NET PRODUCTION  | :        | 800   |   |   |
|                  |          |       |   | 1 |

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

# 2005 FINAL BROOD DOCUMENT WDFW

WDFW BINGHAM CR HATCHERY Page 6

DATE FISH/LB (LBS)

## COHO 2004 SATSOP R (22.0360)

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

## COHO 2004 SATSOP R LATE STOCK

| TRANSFER GOAL                           | 52,500 FISH | TO CARLISLE LK PROJECT 1/06 23 (2,282)     |
|---|-------------|--|
| TRANSFER GOAL                           | 52,500 FISH | TO EIGHT CREEK PROJECT 1/05 22 ( 2,386)    |
| TRANSFER GOAL                           | 52,500 FISH | TO SKOOKUMCHUCK 2/06 23 ( 2,282)           |
| PLANTING GOAL<br>On station yearling re |             | INTO SATSOP R -EF 22.0360 5/06 17 (17,647) |

COHO 2005 SATSOP R (22.0360)

| EGG TAKE GOAL                 | 1,700,000    |                   | ( )    |       |      |        |
|-------------------------------|--------------|-------------------|--------|-------|------|--------|
| TRANSFER IN                   | 2,000 FISH   | FROM ELMA FFA     | 4/06   | 17 (  | 117) |        |
| TRANSFER GOAL                 | 52,500 FISH  | TO CARLISLE LK PF | ROJECT | 1/07  | 23 ( | 2,282) |
| TRANSFER GOAL                 | 15,000 EYED  | EGGS TO CENTRALIA | HS     |       | (    | )      |
| TRANSFER GOAL                 | 100,000 EYEI | DEGGS TO DEEP CRE | EK     |       | (    | )      |
| TRANSFER GOAL                 | 50,000 EYED  | EGGS TO DILLENBAU | GH CR  | PROJ  |      | ( )    |
| TRANSFER GOAL                 | 300 EYED     | EGGS TO ELMA FFA  | 1      | /05   | ( )  |        |
| TRANSFER GOAL                 | 1,000 FISH   | TO ELMA FFA       | 3/05   | 500 ( | 2)   |        |
| TRANSFER GOAL                 | 2,000 FISH   | TO ELMA FFA       | 1/06   | 25 (  | 80)  |        |
| TRANSFER GOAL<br>100% AD+CWT. | 50,000 FISH  | TO FRIENDS LANDI  | NG NP  | 1/07  | 22 ( | 2,272) |

# 2005 FINAL BROOD DOCUMENT WDFW

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**BINGHAM CR HATCHERY** 

## DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

| TRANSFER GOAL<br>Steve Harbell Project | 30,000 EYED EGGS TO GRAYS HARB4-H/HARBEL ( )  |
|--|---|
| TRANSFER GOAL                          | 50,000 EYED EGGS TO HEIMBIGNER PROJECT ( )  |
| TRANSFER GOAL                          | 50,000 EYED EGGS TO PEDERSEN PROJECT ( )  |
| TRANSFER GOAL                          | 25,000 EYED EGGS TO ROCHESTER FFA ( )   |
| TRANSFER GOAL                          | 625,000 FISH TO SATSOP SPRINGS PONDS 6/06 100 ( 6,250) and transferred to Satson Springs for yearling release |

Fish are all ad clipped and transferred to Satsop Springs for yearling release.TRANSFER GOAL52,500 FISHTOSKOOKUMCHUCK2/0722 ( 2,386)

PLANTING GOAL 300,000 FISH INTO SATSOP R -EF 22.0360 5/07 17 (17,647) On station yearling release March-May.

## COHO 2005 SATSOP R LATE STOCK

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

#### 2005 FINAL BROOD DOCUMENT WDFW

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**BINGHAM CR HATCHERY** 

DATE FISH/LB (LBS)

COHO 2005 SATSOP R LATE STOCK

FY 20 POUNDS RELEASED 35,294 +POUNDS TRANSFERED OUT : 17,834 -POUNDS TRANSFERED IN : 117 =NET PRODUCTION : 53,011 Ι

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.

7/28/05

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS BUZZARD CREEK Page 9

DATE FISH/LB (LBS)

COHO 2005 WISHKAH R (22.0191)

EGG TAKE GOAL 35,000

( )

TRANSFER IN25,000 FISHFROM HUMPTULIPS HATCHERY10/0625 ( 1,000)Transfer September-November.TRANSFER GOAL35,000 GREEN EGGS TOMAYR BROS (LLTK)( )

PLANTING GOAL 25,000 FISH INTO 5/07 12 ( 2,083) Released into Buzzard Creek

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

Facility notes for: BUZZARD CREEK

7/28/05

2005 FINAL BROOD DOCUMENT WDFW

CARLISLE LK PROJECT

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/06 23 (2,282)

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/06 17 (2,941) Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2004 SATSOP R LATE STOCK

TRANSFER IN 52,500 FISH FROM BINGHAM CR HATCHERY 1/06 23 (2,282)

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/06 17 (2,941) Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2005 SATSOP R (22.0360)

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

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/07 17 (2,941) Part of Skookumchuck Mitigation Agreement - release March-May.

COHO 2005 SATSOP R LATE STOCK

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

PLANTING GOAL 50,000 FISH INTO GHEER CR (23.0913) 4/07 17 (2,941) Part of Skookumchuck Mitigation Agreement - release March-May.

| FY 20      | :        |        | 1     |    |   |   |
|------------|----------|--------|-------|----|---|---|
| POUNDS REI | LEASED   | :      | 5,882 | 1  |   |   |
| +POUNDS TF | RANSFERE | ED OUT | :     | 0  |   |   |
| -POUNDS TR | ANSFERE  | DIN:   | 4,5   | 64 | ľ |   |
| =NET PRODU | JCTION   | :      | 1,318 |    | - |   |
|            |          |        |       | -  |   | 1 |

Facility notes for:

CARLÍSLE 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 WDFW - EN COOPS CATHLAMET FFA Page 11

DATE FISH/LB (LBS)

#### COHO TYPE N 2005 ELOCHOMAN R 25.0236

TRANSFER IN16,000 FISHFROM ELOCHOMAN HATCHERY3/0720 (800)Transfer Feb-Mar.PLANTING GOAL15,000 FISHINTO BIRNIE CR (25.0281)5/0717 (882)April to May release.

| FY 20 :          |           |   |   |  |  |
|------------------|-----------|---|---|--|--|
| POUNDS RELEASED  | : .       | 0 |   |  |  |
| +POUNDS TRANSFE  | RED OUT : |   | 0 |  |  |
| -POUNDS TRANSFEF | RED IN :  |   | 0 |  |  |
| =NET PRODUCTION  | :         | 0 |   |  |  |
|                  |           |   | - |  |  |

Facility notes for: CATHLAMET FFA ALEA Funded

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS CENTRALIA HS

Page 12

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

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

Facility notes for: CENTRALIA HS

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS CLARK PUD

Page 13

DATE FISH/LB (LBS)

## COHO TYPE N 2005 WASHOUGAL R 28.0159

| TRANSFER IN                 | 70,000 EYED EG     | GS FROM WASHOU | JGAL HATC | CHERY |   | (  | ) |
|-----------------------------|--------------------|----------------|-----------|-------|---|----|---|
| Transfer to Clark PL        | ID Ed. Egg Boxes.  |                |           |       |   |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO SALMON CR | (28.0059) | 3/06  | ( | 0) |   |
| McNab project. Saln         | non Cr. tributary. |                |           |       |   |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO SALMON CR | (28.0059) | 3/06  | ( | 0) |   |
| Harding project. Sali       | mon Cr. tributary. |                |           |       |   |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO SALMON CR | (28.0059) | 3/06  | ( | 0) |   |
| Orander project. Sal        | mon Cr. tributary. |                |           |       |   |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO SALMON CR | (28.0059) | 3/06  | ( | 0) |   |
| Sorenson project. Li        | ttle Salmon Creek. |                |           |       |   |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO SALMON CR | (28.0059) | 3/06  | ( | 0) |   |
| Bishop project. Curti       | n Creek.           |                |           |       |   |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO SALMON CR | (28.0059) | 3/06  | ( | 0) |   |
| Hicks project. Casee Creek. |                    |                |           |       |   |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO SALMON CR | (28.0059) | 3/06  | ( | 0) |   |
| Buss project. Whipp         | le Creek.          |                |           |       |   |    |   |
|                             |                    |                |           |       |   |    |   |

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

Facility notes for: CLARK PUD

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS COWLITZ GAME&ANGLERS Page 14

DATE FISH/LB (LBS)

## COHO TYPE N 2005 COWLITZ R (26.0002)

| TRANSFER IN                 | 40,000 EYED E0     | GGS FROM CO   | OWLITZ SALMON I  | HATCH        | (  | ) |
|-----------------------------|--------------------|---------------|------------------|--------------|----|---|
| PLANTING GOAL               | 10,000 FISH        | INTO          | 3/05 1,500       | ( 6)         |    |   |
| Unfed fry. Planted in       | nto Arkansas Cree  | ek (26.0189). |                  |              |    |   |
| PLANTING GOAL               | 5,000 FISH         | INTO          | 3/05 1,500 (     | 3)           |    |   |
| Unfed fry. Planted in       | nto unnamed trib 2 | 26.0128.      |                  |              |    |   |
| PLANTING GOAL               | 10,000 FISH        | INTO CAMP     | BELL CR 26.0443  | 3/05 1,500 ( | 6) |   |
| Unfed fry.                  |                    |               |                  |              |    |   |
| PLANTING GOAL               | 5,000 FISH         | INTO COWE     | EMAN R (26.0003) | 3/05 1,500 ( | 3) |   |
| Unfed fry.                  |                    |               |                  |              |    |   |
| PLANTING GOAL<br>Unfed fry. | 5,000 FISH         | INTO HILL C   | R (26.0423) 3/05 | 5 1,500 ( 3) |    |   |
| PLANTING GOAL               | 5,000 FISH         | INTO SALMO    | ON CR (26.0479)  | 3/05 1,500 ( | 3) |   |
| Unfed fry.                  |                    |               |                  |              |    |   |

| FY 20 :        |            |   |   |      | <br> |
|----------------|------------|---|---|------|------|
| POUNDS RELEASE | ED :       | 0 |   |      |      |
| +POUNDS TRANS  | ERED OUT : |   | 0 |      |      |
| -POUNDS TRANSF | ERED IN :  |   | 0 |      |      |
| =NET PRODUCTIO | N :        | 0 |   |      |      |
|                |            |   |   | <br> | <br> |

Facility notes for: COWLITZ GAME&ANGLER

# 2005 FINAL BROOD DOCUMENT WDFW

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COWLITZ SALMON HATCH

DATE FISH/LB (LBS)

#### COHO TYPE N 2004 COWLITZ R (26.0002)

PLANTING GOAL3,200,000 FISHINTO COWLITZ R (26.0002)5/0615 (213,333)Station release April-June.PLANTING GOAL75,000 FISHINTO RIFFE LK (LEWI)7/05150 (500)In-season change only for 2004 brood.

COHO TYPE N 2005 COWLITZ R (26.0002)

EGG TAKE GOAL 4,266,000 ( )

TRANSFER GOAL 40,000 EYED EGGS TO COWLITZ GAME&ANGLERS ( ) 200,000 EYED EGGS TO FRIENDS OF COWLITZ TRANSFER GOAL ( ) TRANSFER GOAL 1,000 FISH TO KRAUS PROJECT 6/06 100 ( 10) Fish will be AD clipped before transfer. TRANSFER GOAL 1,700 EYED EGGS TO REGION 5 ED COOPS ( ) To approved list of SIC projects. Including Coal Creek. PLANTING GOAL 3,200,000 FISH INTO COWLITZ R (26.0002) 5/07 15 (213,333) Station release April-June

| FY 2 | 20       | :       |      |         |    |   |   |  |
|------|----------|---------|------|---------|----|---|---|--|
| POUN | IDS RELE | EASED   | :    | 213,83  | 3  |   |   |  |
| +POU | NDS TRA  | NSFERE  | DOUT | :       | 10 |   | 1 |  |
| -POU | NDS TRA  | NSFERED | IN : |         | 0  |   |   |  |
| =NET | PRODUC   | CTION   | :    | 213,843 | 3  | ľ |   |  |
|      |          |         |      |         |    |   |   |  |

Facility notes for: COWLITZ SALMON HATC

Funded by Tacoma Power.

2005 FINAL BROOD DOCUMENT MUCK CRISP CR HATCHERY Page 16

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

TRANSFER IN800,000 FISHFROM SOOS CREEK HATCHERY8/05(0)Operated by the Muckleshoot Tribe. Currently funded for only 600,000 fish.TRANSFER GOAL400,000 FISHTOELLIOTT TRIBAL PENS3/0620 ( 20,000)

PLANTING GOAL 200,000 FISH INTO CRISP CR (09.0113) 5/06 15 (13,333) Station release

COHO 2005 BIG SOOS CR 09.0072

TRANSFER IN800,000 FISHFROM SOOS CREEK HATCHERY8/06(0)Operated by the Muckleshoot Tribe. Currently funded for only 600,000.TRANSFER GOAL400,000 FISHTOELLIOTT TRIBAL PENS3/0720 (20,000)

PLANTING GOAL 200,000 FISH INTO CRISP CR (09.0113) 5/07 15 (13,333) Station release

Facility notes for:

CRISP CR HATCHERY

All coho received from WDFW destined for yearling production will be mass marked with an adipose fin clip per the Mass Marking Agreement between WDFW, the Muckleshoot Tribe and the Suguamish Tribe.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS CROSS PROJECT Page 17

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

TRANSFER IN 50,000 EYED EGGS FROM ISSAQUAH HATCHERY ()

PLANTING GOAL 50,000 FISH INTO LAKE WASHINGTON (08) 6/05 100 ( 500)

| FY 20 :               |       |   |   |  |
|-----------------------|-------|---|---|--|
| POUNDS RELEASED :     | . 0   | 1 |   |  |
| +POUNDS TRANSFERED    | : TUC | Ó |   |  |
| -POUNDS TRANSFERED II | N :   | 0 | 1 |  |
| =NET PRODUCTION :     | 0     |   | • |  |
|                       |       | • |   |  |

Facility notes for: CROSS PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS DEEP CREEK Page 18

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

 PLANTING GOAL
 45,000 FISH
 INTO GABLE CR (23.0959) 3/06 1,500 ( 30)

 PLANTING GOAL
 45,000 FISH
 INTO TAPP CR (23.0958) 3/06 1,500 ( 30)

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

Facility notes for: DEEP CREEK

## 2005 FINAL BROOD DOCUMENT WDFW

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DEEP RIVER NET PENS

DATE FISH/LB (LBS)

#### COHO 2004 TYPE-S (GRAYS RIVER)

 TRANSFER IN
 220,000 FISH
 FROM GRAYS RIVER HATCHERY
 11/05
 23 (9,565)

 Released at 20-25 fpp.
 PLANTING GOAL
 200,000 FISH
 INTO DEEP RIVER (25.0071)
 5/06
 11 (18,181)

 April to May release, 10-14fpp.
 10-14fpp.
 10-14fpp.
 10-14fpp.
 10-14fpp.

#### COHO 2005 TYPE-S (GRAYS RIVER)

 TRANSFER IN
 220,000 FISH
 FROM GRAYS RIVER HATCHERY
 11/06
 23 ( 9,565)

 Released 20-25 fpp.
 PLANTING GOAL
 200,000 FISH
 INTO DEEP RIVER (25.0071)
 5/07
 11 ( 18,181)

 April to May release, 10-14fpp.
 10-14fpp.
 100
 100
 100
 100

 FY 20
 :
 |

 POUNDS RELEASED
 :
 18,181
 |

 +POUNDS TRANSFERED OUT :
 0
 |

 -POUNDS TRANSFERED IN :
 9,565
 |

 =NET PRODUCTION
 :
 8,616
 |

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS DENNY CREEK PROJECT Page 20

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

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

PLANTING GOAL 5,000 FISH INTO DENNY CR (08.0228) 4/06 1,500 ( 3)

RSI

| FY 20        | :       |       |   |   | <br> |  |
|--------------|---------|-------|---|---|------|--|
| POUNDS RELEA | ASED    |       | 3 | 1 |      |  |
| +POUNDS TRAI | NSFERE  | OUT : |   | Ó | 1    |  |
| -POUNDS TRAN | ISFERED | DIN : |   | 0 |      |  |
| =NET PRODUC  | TION    | :     | 3 |   |      |  |
|              |         |       |   |   |      |  |

Facility notes for: DENNY CREEK PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS DILLENBAUGH CR PROJ Page 21

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

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

| FY 20       | :       |         |    |   |  | <br> |
|-------------|---------|---------|----|---|--|------|
| POUNDS RELE | EASED   | :       | 33 |   |  |      |
| +POUNDS TRA | NSFERE  | ) OUT : |    | 0 |  |      |
| -POUNDS TRA | NSFERED | IN :    |    | 0 |  |      |
| =NET PRODUC | CTION   | :       | 33 |   |  |      |
|             |         |         |    | - |  |      |

Facility notes for: DILLENBAUGH CR PROJ

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS DOBBS CR PROJECT Page 22

DATE FISH/LB (LBS)

COHO 2005 MINTER CR (15.0048)

TRANSFER IN 5,000 EYED EGGS FROM MINTER CR HATCHERY ()

PLANTING GOAL 5,000 FISH INTO DOBBS CR (13.0005) 4/06 1,500 ( 3)

| FY 20 :                  |   |   |   |   |  |  |
|--------------------------|---|---|---|---|--|--|
| POUNDS RELEASED          | 3 | 1 |   |   |  |  |
| +POUNDS TRANSFERED OUT : |   | Ó |   | 1 |  |  |
| -POUNDS TRANSFERED IN :  |   | 0 |   | • |  |  |
| =NET PRODUCTION :        | 3 |   | • |   |  |  |
|                          |   |   |   |   |  |  |

Facility notes for: DOBBS CR PROJECT

## 2005 FINAL BROOD DOCUMENT WDFW

Page 23

DUNGENESS HATCHERY

### DATE FISH/LB (LBS)

#### COHO 2004 DUNGENESS R 18.0018

PLANTING GOAL2,000 FISHINTO COOPER CREEK6/05200 (10)Fry plant into restored stream. Project in partnership with North Olympic Salmon Coalition.PLANTING GOAL50,000 FISHINTO DUNGENESS R18.00186/05500 (100)Planted into natural rearing channel at Dungeness. Volitional release on or after June 1.PLANTING GOAL500,000 FISHINTO DUNGENESS R18.00185/0617 ( 29,411)Release includes 450,000 funded by Jamestown S'Klallam Tribe.Released on or after June 1.

COHO 2005 DUNGENESS R 18.0018

EGG TAKE GOAL 627,800 (

TRANSFER GOAL7,500 GREEN EGGS TOHURD CREEK HATCHERY( )For approved coop projects.PLANTING GOAL2,000 FISHINTO COOPER CREEK6/06200 ( 10)

Fry plant into restored stream. Project in partnership with North Olympic Salmon Coalition. PLANTING GOAL 50,000 FISH INTO DUNGENESS R 18.0018 6/06 500 ( 100) Planted into natural rearing channel at Dungeness. Volitional release from channel on or after June 1. PLANTING GOAL 500,000 FISH INTO DUNGENESS R 18.0018 6/07 17 (29,411) Release includes 450,000 funded by Jamestown S'Klallam Tribe. Released on or after June 1.

|                            |   | <br> |  |
|----------------------------|---|------|--|
| FY 20 :                    |   |      |  |
| POUNDS RELEASED : 29,521   |   |      |  |
| +POUNDS TRANSFERED OUT : 0 |   |      |  |
| -POUNDS TRANSFERED IN : 0  |   |      |  |
| =NET PRODUCTION : 29,521   | 1 |      |  |
| 1                          | - |      |  |

)

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.

# 2005 FINAL BROOD DOCUMENT MAKA

EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 SOOES R (20.0015)

- TRANSFER IN
   50,000 FISH
   FROM MAKAH NFH
   3/06
   18 (2,777)
- PLANTING GOAL 50,000 FISH INTO EDUCKET CR (20.0010) 4/06 15 ( 3,333)

COHO 2005 SOOES R (20.0015)

- TRANSFER IN
   50,000 FISH
   FROM MAKAH NFH
   3/07
   18 (2,777)
- PLANTING GOAL 50,000 FISH INTO EDUCKET CR (20.0010) 4/07 15 ( 3,333)

| FY 20       | :       |         |       |    |   | <br> |
|-------------|---------|---------|-------|----|---|------|
| POUNDS RELE | EASED   |         | 3,333 | 1  |   |      |
| +POUNDS TRA | NSFERE  | ) OUT : |       | 0  |   |      |
| -POUNDS TRA | NSFERED | IN :    | 2,77  | 77 | Ĺ |      |
| =NET PRODUC | TION    | :       | 556   |    |   |      |
|             |         |         |       |    |   | <br> |

Facility notes for: EDUCKET CR HATCHERY

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS EIGHT CREEK PROJECT Page 25

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

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

PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/06 15 ( 3,333) Part of Skookumchuck Mitigation Agreement - release April - May

COHO 2004 SATSOP R LATE STOCK

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

PLANTING GOAL 50,000 FISH INTO EIGHT CR (23.1117) 4/06 15 (3,333) Part of Skookumchuck Mitigation Agreement - release April - May

COHO 2005 SATSOP R LATE STOCK

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

PLANTING GOAL 100,000 FISH INTO EIGHT CR (23.1117) 4/07 15 (6,666) Part of Skookumchuck Mitigation Agreement - release April - May

| FY 20       | :        |         |       |   |   |
|-------------|----------|---------|-------|---|---|
| POUNDS REL  | .EASED   | :       | 6,666 |   |   |
| +POUNDS TR  | ANSFERE  | ) OUT : |       | 0 | 1 |
| -POUNDS TR/ | ANSFERED | /IN :   | 0     | ) |   |
| =NET PRODU  | CTION    | :       | 6,666 |   |   |
|             |          |         |       |   |   |

Facility notes for: EIGHT CREEK PROJECT All Marked hatchery returning adults will be surplussed and removed upon return. All fish released will be adipose clipped prior to release.

2005 FINAL BROOD DOCUMENT MUCK/SUQ ELLIOTT TRIBAL PENS Page 26

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

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

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

COHO 2005 BIG SOOS CR 09.0072

TRANSFER IN400,000 FISHFROM CRISP CR HATCHERY3/0720 ( 20,000)

PLANTING GOAL 395,000 FISH INTO ELLIOTT BAY 6/07 10 ( 39,500)

| _     |           |         |       |        |   |   | <br> |
|-------|-----------|---------|-------|--------|---|---|------|
| 1     | FY 20     | :       |       | 1      |   |   |      |
| P     | OUNDS REL | EASED   | :     | 39,500 |   |   |      |
| İ+    | POUNDS TR | ANSFERE | D OUT | : 0    | - |   |      |
| j - I | POUNDS TR | ANSFERE | DIN:  | 20,000 |   | Ì |      |
| i =   | NET PRODU | CTION   | :     | 19,500 |   | • |      |
| İ.    |           |         |       |        |   |   |      |

Facility notes for: ELLIOTT TRIBAL PENS

This joint Muckleshoot Tribe/Suquamish Tribe project is sited on Port of Seattle (DNR) Terminal 86 lease area. Project is permitted for up to 1.0 million fish release.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS ELMA FFA

Page 27

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

| TRANSFER IN   | 300 EYED EC | GGS FROM BINGHAM CR HATCHERY 1/05 ( )  |  |
|---------------|-------------|--|--|
| TRANSFER IN   | 1,000 FISH  | FROM BINGHAM CR HATCHERY 3/05 500 ( 2) |  |
| TRANSFER IN   | 2,000 FISH  | FROM BINGHAM CR HATCHERY 1/06 25 ( 80) |  |
| TRANSFER GOAL | 2,000 FISH  | TO BINGHAM CR HATCHERY 4/06 17 ( 117)  |  |
| PLANTING GOAL | 1,000 FISH  | INTO SATSOP R (22.0360) 6/06 150 ( 6)  |  |

| FY 20 :               |         |
|-----------------------|---------|
| POUNDS RELEASED :     | 6       |
| +POUNDS TRANSFERED O  | UT: 117 |
| -POUNDS TRANSFERED IN | I: 80   |
| =NET PRODUCTION :     | 43      |
| İ                     |         |

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

## 2005 FINAL BROOD DOCUMENT WDFW

Page 28

ELOCHOMAN HATCHERY

### DATE FISH/LB (LBS)

#### COHO TYPE N 2004 ELOCHOMAN R 25.0236

PLANTING GOAL 497,000 FISH INTO ELOCHOMAN R 25.0236 5/06 17 (29,235) On station release April - June.

COHO TYPE N 2005 ELOCHOMAN R 25.0236

EGG TAKE GOAL 600,000 ( ) TRANSFER GOAL 16,000 FISH TO CATHLAMET FFA 3/07 20 ( 800) Transfer Feb-Mar. TRANSFER GOAL 500 EYED EGGS TO REGION 5 ED COOPS 1/05 ( ) Aquarium in the classroom project. Cathlamet High School. PLANTING GOAL 497,000 FISH INTO ELOCHOMAN R 25.0236 5/07 17 (29,235) On station release April - June.

COHO TYPE S 2004 ELOCHOMAN R 25.0236

PLANTING GOAL 418,000 FISH INTO ELOCHOMAN R 25.0236 5/06 17 (24,588) On station release April - June.

COHO TYPE S 2005 ELOCHOMAN R 25.0236

EGG TAKE GOAL 548,000

PLANTING GOAL 418,000 FISH INTO ELOCHOMAN R 25.0236 5/07 17 (24,588)

On station release April - June.

| FY 20 :          |          | 1      |   |  |  |
|------------------|----------|--------|---|--|--|
| POUNDS RELEASED  | :        | 53,823 |   |  |  |
| +POUNDS TRANSFE  | RED OUT  | :      | 0 |  |  |
| -POUNDS TRANSFEI | RED IN : | 0      | 1 |  |  |
| =NET PRODUCTION  | :        | 53,823 |   |  |  |
| i                |          |        | - |  |  |

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.

( )

## 2005 FINAL BROOD DOCUMENT WDFW

Page 29

FALLERT CR HATCHERY

## DATE FISH/LB (LBS)

#### COHO TYPE S 2004 KALAMA R (27.0002)

PLANTING GOAL 350,000 FISH INTO KALAMA R (27.0002) 5/06 17 (20,588) Release April - May.

COHO TYPE S 2005 KALAMA R (27.0002)

EGG TAKE GOAL 420,000

TRANSFER GOAL1,000 EYED EGGS TO REGION 5 ED COOPS11/05 ()To approved list of SIC projects.PLANTING GOAL350,000 FISHINTO KALAMA R (27.0002)5/0717 ( 20,588)Release April to June.

FY 20|| POUNDS RELEASED20,588| +POUNDS TRANSFERED OUT0| -POUNDS TRANSFERED IN0| =NET PRODUCTION20,588

Facility notes for:

FALLERT CR HATCHERY

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

Funded through Mitchell Act

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

( )

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS FERNDALE HIGH Page 30

DATE FISH/LB (LBS)

COHO 2005 NOOKSACK(KENDALL CR)

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

PLANTING GOAL 20,000 FISH INTO DEER CR (01.0165) 5/06 500 ( 40)

| FY 20 :                  |    |
|--------------------------|----|
| POUNDS RELEASED          | 40 |
| +POUNDS TRANSFERED OUT : | 0  |
| -POUNDS TRANSFERED IN :  | 0  |
| =NET PRODUCTION : 4      | 40 |
|                          |    |

Facility notes for: FERNDALE HIGH

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS FISH FIRST

DATE FISH/LB (LBS)

## COHO TYPE N 2005 LEWIS R (27.0168)

| TRANSFER IN<br>For RSIs in NF Lewi    | )           | GGS FROM LEWIS RIVER HATCHERY ( )          |
|---------------------------------------|-------------|--|
| PLANTING GOAL                         | 50,000 FISH | INTO DAVIS CR 26.1085 4/06 1,500 ( 33)     |
| PLANTING GOAL                         | 50,000 FISH | INTO HOUGHTON CR 27.0319 4/06 1,500 ( 33)  |
| PLANTING GOAL                         | 50,000 FISH | INTO JOHNSON CR (27.0327) 4/06 1,500 ( 33) |
| PLANTING GOAL<br>Released into Jacks  | 50,000 FISH | INTO LEWIS RIVER TRIBS 4/06 1,500 ( 33)    |
| PLANTING GOAL<br>Released into Hayes  | 50,000 FISH | INTO LEWIS RIVER TRIBS 4/06 1,500 ( 33)    |
| PLANTING GOAL<br>Released into Colva  | 50,000 FISH | INTO LEWIS RIVER TRIBS 4/06 1,500 ( 33)    |
| PLANTING GOAL<br>Released into Rolers | 50,000 FISH | INTO LEWIS RIVER TRIBS 4/06 1,500 ( 33)    |
| PLANTING GOAL<br>Released into Stable | 50,000 FISH | INTO LEWIS RIVER TRIBS 4/06 1,500 ( 33)    |
| PLANTING GOAL<br>Released into Allan  | 10,000 FISH | INTO LEWIS RIVER TRIBS 4/06 1,500 ( 6)     |
| PLANTING GOAL                         | 50,000 FISH | INTO RILEY CR (27.0190) 4/06 1,500 ( 33)   |

## COHO TYPE N 2005 LEWIS WILD (27.0168)

| TRANSFER IN 4          | 00,000 EYED EC     | GGS FROM SPEELYAI HATCHERY 1/06 ( )       |  |
|------------------------|--------------------|---|--|
| For Chelatchie and C   | edar Cr trib RSI p | projects. All eggs otolith marked.        |  |
| PLANTING GOAL          | 50,000 FISH        | INTO 4/06 1,500 ( 33)                     |  |
| Release into South Fe  | ork of Chelatchie  | Creek.                                    |  |
| PLANTING GOAL          | 50,000 FISH        | INTO 4/06 1,500 ( 33)                     |  |
| Released into Kenyor   | n Creek.           |   |  |
| PLANTING GOAL          | 50,000 FISH        | INTO BEAVER CR (26.0325) 4/06 1,500 ( 33) |  |
|                        |                    |   |  |
| PLANTING GOAL          | 50,000 FISH        | INTO CEDAR CREEK (27) 4/06 1,500 ( 33)    |  |
| RSI project on unnam   | ed trib to Cedar   | Creek.                                    |  |
| PLANTING GOAL          | 50,000 FISH        | INTO JOHN CR (27.0335) 4/06 1,500 ( 33)   |  |
|                        |                    |   |  |
| PLANTING GOAL          | 50,000 FISH        | INTO LEWIS RIVER TRIBS 4/06 1,500 ( 33)   |  |
| Released into Bitter C | Creek.             |   |  |
| PLANTING GOAL          | 50,000 FISH        | INTO LOCKWOOD CR 27.0189 4/06 1,500 ( 33) |  |
|                        |                    |   |  |
| PLANTING GOAL          | 50,000 FISH        | INTO PUP CREEK (27.0345) 4/06 1,500 ( 33) |  |

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS FISH FIRST

Page 32

DATE FISH/LB (LBS)

COHO TYPE N 2005 LEWIS WILD (27.0168)

| FY 20 :              |       |   |
|----------------------|-------|---|
| POUNDS RELEASED      | 567   |   |
| +POUNDS TRANSFERED   | OUT : | 0 |
| -POUNDS TRANSFERED I | N :   | 0 |
| =NET PRODUCTION :    | 567   |   |
| l                    |       |   |

Facility notes for: FISH FIRST

## 2005 FINAL BROOD DOCUMENT WDFW

FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

#### COHO 2004 WILLAPA (FORK CREEK)

PLANTING GOAL 500,000 FISH INTO FORK CREEK (24.0356) 4/06 17 (29,411) March-May release.

COHO 2005 WILLAPA (FORK CREEK)

| EGG TAKE GOAL                      | 1,300,000                                       | (               | )         |        |       |   |
|------------------------------------|---|-----------------|-----------|--------|-------|---|
| TRANSFER GOAL                      | 300,000 EYED EGGS                               | TO FRED MARCH   | I PROJECT |        | (     | ) |
| TRANSFER GOAL<br>For RSI projects. | 220,000 GREEN EGG                               | STO PACIFIC CO  | . ANGLERS | 1/06   | (     | ) |
| TRANSFER GOAL                      | 25,000 EYED EGGS                                |                 |           | (      | )     |   |
| TRANSFER GOAL                      | k Project. Approved for 3<br>50,000 EYED EGGS   | TO RFEG 10 WILL | APA BAY   | (      | )     |   |
| For Butte Creek Proj               | ject. Approved for 3 years<br>200,000 EYED EGGS | 0 0             |           | (      | , I   | ) |
|                                    | .0321, Mill Creek, and SI                       |                 |           | 17 ( 2 | 9,411 | ) |

COHO 2005 WILLAPA LATES

EGG TAKE GOAL 115,000 () Backfill with other Willapa Bay stocks if necessary. PLANTING GOAL 100,000 FISH INTO FORK CREEK (24.0356) 4/07 17 (5,882)

FY 20 POUNDS RELEASED 29,411 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION 29.411 I .

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 FORKS CREEK HATCHERY

Page 34

DATE FISH/LB (LBS)

COHO 2005 WILLAPA LATES

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS FRED MARCH PROJECT Page 35

DATE FISH/LB (LBS)

COHO 2005 WILLAPA (FORK CREEK)

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

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

| FY 20 :           |         |     |   |      |  |
|-------------------|---------|-----|---|------|--|
| POUNDS RELEASED   | :       | 600 |   |      |  |
| +POUNDS TRANSFERE | D OUT : |     | 0 |      |  |
| -POUNDS TRANSFERE | DIN :   | 0   |   |      |  |
| =NET PRODUCTION   | :       | 600 |   |      |  |
|                   |         |     |   | <br> |  |

Facility notes for: FRED MARCH PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS FRIENDS LANDING NP Page 36

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

| TRANSFER IN   | 50,000 FISH | FROM BINGHAM CR HATCHERY      | 1/06 | 22 ( 2,272) |
|---------------|-------------|-------------------------------|------|-------------|
| 100% AD+CWT.  |             |                               |      |             |
| PLANTING GOAL | 50,000 FISH | INTO CHEHALIS R (22.0190) 4/0 | 6 15 | ( 3,333)    |
| Quiggs Lake.  |             |                               |      |             |

COHO 2005 SATSOP R (22.0360)

| TRANSFER IN   | 50,000 FISH | FROM BINGHAM CR HATCHERY      | 1/07  | 22 ( 2,272) |
|---------------|-------------|-------------------------------|-------|-------------|
| 100% AD+CWT.  |             |                               |       |             |
| PLANTING GOAL | 50,000 FISH | INTO CHEHALIS R (22.0190) 4/0 | 07 15 | ( 3,333)    |
| Quiggs Lake.  |             |                               |       |             |

| FY 20 :           |       |       |   | <br> |  |
|-------------------|-------|-------|---|------|--|
| POUNDS RELEASED   | :     | 3,333 |   |      |  |
| +POUNDS TRANSFERE | D OUT | :     | 0 |      |  |
| -POUNDS TRANSFERE | DIN:  | 2,27  | 2 |      |  |
| =NET PRODUCTION   | :     | 1,061 |   |      |  |
|                   |       |       |   | <br> |  |

Facility notes for: FRIENDS LANDING NP

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS FRIENDS OF COWLITZ

Page 37

DATE FISH/LB (LBS)

#### COHO TYPE N 2005 COWLITZ R (26.0002)

| TRANSFER IN                          | 200,000 EYED E            | GGS FROM COWLITZ SALMON HATCH ( )          |
|--------------------------------------|---------------------------|--|
| PLANTING GOAL<br>Approved through 20 | 80,000 FISH<br>006 brood. | INTO BLUE CR (26.0527) 3/06 1,500 ( 53)    |
| PLANTING GOAL                        | 20,000 FISH               | INTO COWLITZ RIVER TRIBS 3/06 1,500 ( 13)  |
| Billie Creek. Approve                |                           |  |
| PLANTING GOAL                        | 16,000 FISH               | INTO LACAMAS CR (26.0467) 3/06 1,500 ( 10) |
|                                      |                           |  |
| PLANTING GOAL                        | 8,000 FISH                | INTO OLEQUA CR (26.0427) 3/06 1,500 ( 5)   |
| PLANTING GOAL                        | 16,000 FISH               | INTO SALMON CR (26.0187) 3/06 1,500 ( 10)  |

|                          |    |   | <br> | <br> |   |
|--------------------------|----|---|------|------|---|
| FY 20 :                  |    |   |      |      |   |
| POUNDS RELEASED :        | 91 | 1 |      |      |   |
| +POUNDS TRANSFERED OUT : |    | 0 | 1    |      |   |
| -POUNDS TRANSFERED IN :  |    | 0 |      |      |   |
| =NET PRODUCTION :        | 91 |   |      |      |   |
|                          |    |   |      |      | 1 |

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.

#### 2005 FINAL BROOD DOCUMENT WDFW GEORGE ADAMS

Page 38

DATE FISH/LB (LBS)

COHO 2004 BIG QUILCENE 17.0012

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

COHO 2004 GEORGE ADAMS (PURDY)

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

COHO 2005 BIG QUILCENE 17.0012

TRANSFER IN450,000 EYED EGGSFROM QUILCENE NFH( )Adjust as necessary to realize 400,000 smolts from this transfer.TRANSFER GOAL425,000 FISHTOPORT GAMBLE BAY PENS2/0725 ( 17,000 )

COHO 2005 GEORGE ADAMS (PURDY)

EGG TAKE GOAL 345,000 ( ) PLANTING GOAL 300,000 FISH INTO PURDY CR (16.0005) 4/07 17 (17,647)

| FY 20      | :              |       | 1     |      |    |   |  |
|------------|----------------|-------|-------|------|----|---|--|
| POUNDS RE  | LEASED         | :     | 17,6  | 47   |    |   |  |
| +POUNDS TI | RANSFERE       | D OUT | · :   | 17,0 | 00 | 1 |  |
| -POUNDS TF | <b>ANSFERE</b> | DIN:  |       | 0    |    |   |  |
| =NET PROD  | JCTION         | :     | 34,64 | 17   |    |   |  |
|            |                |       |       |      |    |   |  |

Facility notes for: GEORGE ADAMS All coho destined for yearling production will be mass marked with an adipose fin clip.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GIRL SCOUTS/LIONS CL Page 39

DATE FISH/LB (LBS)

COHO 2005 VAN WINKLE

TRANSFER IN 500 FISH FROM LK ABERDEEN HATCHERY (0)

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

|                          |   |   |   |   | <br> |
|--------------------------|---|---|---|---|------|
| FY 20 : I                |   |   |   |   |      |
| POUNDS RELEASED          | 1 | 1 |   |   |      |
| +POUNDS TRANSFERED OUT : |   | Ó |   | 1 |      |
| -POUNDS TRANSFERED IN :  |   | 0 |   | ' |      |
| =NET PRODUCTION :        | 1 | 1 | • |   |      |
|                          |   |   |   |   |      |

Facility notes for: GIRL SCOUTS/LIONS C

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS **GLENWOOD SPRINGS** 

DATE FISH/LB (LBS)

#### COHO 2004 GLENWOOD SPRINGS

PLANTING GOAL 100,000 FISH INTO EAST SOUND (ORCAS) 4/06 15 ( 6,666)

#### COHO 2005 GLENWOOD SPRINGS

| EGG TAKE GOAL         | 140,000           |                         | ( )        |           |      |    |
|-----------------------|-------------------|-------------------------|------------|-----------|------|----|
| Kendall Creek used to | make up differend | ce in low years at Gler | nwood.     |           |      |    |
| TRANSFER GOAL         | 10,000 EYED E     | GGS TO WEST SO          | UND CR RSI | 3/06      | (    | )  |
|                       |                   |                         |            |           |      |    |
| PLANTING GOAL         | 100,000 FISH      | INTO EAST SOUND         | (ORCAS)    | 4/07 15 ( | 6,66 | 6) |

|             |          |        |       |   |   | <br>_ |
|-------------|----------|--------|-------|---|---|-------|
| FY 20       | :        |        | 1     |   |   |       |
| POUNDS RE   | LEASED   | :      | 6,666 | 1 |   |       |
| +POUNDS T   | RANSFERE | ED OUT | -:    | 0 | 1 |       |
| j-POUNDS TH |          |        | 0     | 1 | • |       |
| i =NET PROD |          | :      | 6,666 |   |   |       |
|             |          |        | -     | • |   |       |

Facility notes for: GLENWOOD SPRINGS

ALEA Funded except yearling chinook. Yearling chinook are Puget Sound Recreational Enhancement funded. Brood Year 2004 eggtake was not met and 350,000 eggs sent from Samish.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GRAYS HARB4-H/FRICKE Page 41

DATE FISH/LB (LBS)

COHO 2005 HUMPTULIPS R 22.0004

TRANSFER IN20,000 EYED EGGS FROM HUMPTULIPS HATCHERY( )Doug Fricke ProjectPLANTING GOAL17,000 FISHINTO LITTLE HOQUIAM -NF5/06300 ( 56)Fish will be 100% mass marked.

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

Facility notes for: GRAYS HARB4-H/FRICK

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GRAYS HARB4-H/HARBEL Page 42

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

| TRANSFER IN 30,0      | 000 EYED EGGS FROM BING  | HAM CR HATCHERY           | (   | ) |
|-----------------------|--------------------------|---------------------------|-----|---|
| Steve Harbell Project |                          |                           |     |   |
| PLANTING GOAL 10      | 0,000 FISH INTO COOK CI  | R 22.0410 5/05 500 (      | 20) |   |
| PLANTING GOAL 10      | 0,000 FISH INTO STILL CF | 8 (22.0366) 4/05 1,500 (  | 6)  |   |
| PLANTING GOAL 10      | 0.000 FISH INTO SYLVIA ( | CR (22.0261) 4/05 1,500 ( | 6)  |   |

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

Facility notes for: GRAYS HARB4-H/HARBE

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GRAYS HARBOR COMM. C Page 43

DATE FISH/LB (LBS)

COHO 2005 ALDER CREEK

| EGG TAKE GOAL       | 75,000          |               | ( )       |      |      |     |
|---------------------|-----------------|---------------|-----------|------|------|-----|
| May be supplemented | with Van Winkle | e stock       |           |      |      |     |
| PLANTING GOAL       | 1,500 FISH      | INTO ALDER CR | (22.1215) | 4/07 | 17 ( | 88) |
|                     |                 |               | . ,       |      |      | ,   |

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

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS GRAYS HARBOR GILLNET Page 44

DATE FISH/LB (LBS)

COHO 2005 HUMPTULIPS R 22.0004

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

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

| FY 20 :           |          |     |   |    |      |
|-------------------|----------|-----|---|----|------|
| POUNDS RELEASED   |          | 633 |   |    |      |
| +POUNDS TRANSFER  | ED OUT : |     | 0 | 1  |      |
| -POUNDS TRANSFERE | ED IN :  | 0   |   | Ι. |      |
| =NET PRODUCTION   |          | 633 |   | •  |      |
|                   |          |     |   |    | <br> |

Facility notes for: GRAYS HARBOR GILLNE

### 2005 FINAL BROOD DOCUMENT WDFW

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**GRAYS RIVER HATCHERY** 

DATE FISH/LB (LBS)

#### COHO 2004 TYPE-S (GRAYS RIVER)

 TRANSFER GOAL
 220,000 FISH
 TO
 DEEP RIVER NET PENS
 11/05
 23 ( 9,565)

 Released at 20-25 fpp.
 PLANTING GOAL
 200,000 FISH
 INTO GRAYS R (25.0093)
 4/06
 11 ( 18,181)

 BPA funded, released at 10-14 fpp.
 Example 10-14 fpp.
 Example 10-14 fpp.
 Example 10-14 fpp.

#### COHO 2005 TYPE-S (GRAYS RIVER)

 EGG TAKE GOAL
 435,000
 ( )

 Toutle or Grays River Type-S coho only.
 ( )

 TRANSFER GOAL
 220,000 FISH
 TO DEEP RIVER NET PENS
 11/06
 23 ( 9,565)

 Released 20-25 fpp.
 PLANTING GOAL
 150,000 FISH
 INTO GRAYS R (25.0093)
 4/07
 11 ( 13,636)

 BPA funded, released at 10-14 fpp.
 10
 10
 10
 10
 11

 FY 20
 :
 |

 POUNDS RELEASED
 :
 18,181
 |

 +POUNDS TRANSFERED OUT :
 9,565
 |

 -POUNDS TRANSFERED IN :
 0
 |

 =NET PRODUCTION
 :
 27,746
 |

Facility notes for: GRAYS RIVER HATCHER

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

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS HALLS LAKE PROJECT Page 46

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

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

PLANTING GOAL 80,000 EYED EGGS INTO HALLS LAKE 3/05 1,500 (53)

| FY 20 :               |       |
|-----------------------|-------|
| POUNDS RELEASED :     | 0     |
| +POUNDS TRANSFERED OU | IT: 0 |
| -POUNDS TRANSFERED IN | : 0   |
| =NET PRODUCTION :     | 0     |
|                       |       |

Facility notes for: HALLS LAKE PROJECT

TRANSFER IN

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS HEIMBIGNER PROJECT Page 47

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

50,000 EYED EGGS FROM BINGHAM CR HATCHERY ()

PLANTING GOAL15,000 FISHINTO STEARNS CR (23.0934)5/06300 (50)100% Ad-clipped.Fishbucketed into Sterns Tibs. near rearing site.PLANTING GOAL30,000 FISHINTO STEARNS CR (23.0934)5/0717 (1,764)100% Ad-clipped. Fishreleased April-May.

| FY 20        |         |       | Ι |    |   |   |   |   |  |  |
|--------------|---------|-------|---|----|---|---|---|---|--|--|
| POUNDS RELE  | ASED    | :     |   | 50 |   |   |   |   |  |  |
| +POUNDS TRAI | NSFERED | D OUT | : |    |   | 0 |   | 1 |  |  |
| -POUNDS TRAN | ISFERED | IN :  |   |    | 0 |   | Ι | • |  |  |
| =NET PRODUC  | TION    | :     |   | 50 |   | 1 | · |   |  |  |
|              |         |       |   |    |   |   |   |   |  |  |

Facility notes for: HEIMBIGNER PROJECT

### 2005 FINAL BROOD DOCUMENT WDFW

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HUMPTULIPS HATCHERY

#### DATE FISH/LB (LBS)

#### COHO 2004 HUMPTULIPS R 22.0004

PLANTING GOAL 1,000,000 FISH INTO STEVENS CR (22.0064) 5/06 15 ( 66,666) Release March-May.

COHO 2005 HUMPTULIPS R 22.0004

| EGG TAKE GOAL                        | 1,600,000      | ( )                                      |        |
|--------------------------------------|----------------|--|--------|
| TRANSFER GOAL<br>Doug Fricke Project | 20,000 EYED E  | GGS TO GRAYS HARB4-H/FRICKE (            | )      |
| TRANSFER GOAL                        | 200,000 EYED E | EGGS TO GRAYS HARBOR GILLNET             | ( )    |
| TRANSFER GOAL                        | 100,000 FISH   | TO OCEANSHORES NET PEN 1/07 22 (         | 4,545) |
| TRANSFER GOAL                        | 225,000 FISH   | TO WESTPORT NET PENS 1/07 22 ( 10        | ),227) |
| PLANTING GOAL<br>Release March-May.  | 750,000 FISH   | INTO STEVENS CR (22.0064) 4/07 15 ( 50,0 | )00)   |

COHO 2005 WISHKAH R (22.0191)

| TRANSFER IN         | 30,000 EYED EG  | GS FF | ROM MAYR BROS (LLT | K)    | (        | )    |
|---------------------|-----------------|-------|--------------------|-------|----------|------|
| For Buzzard Creek I | Project.        |       |                    |       |          |      |
| TRANSFER IN         | 340,000 EYED EG | GS F  | ROM MAYR BROS (LL] | ΓK)   | (        | )    |
|                     |                 |       |                    | ,     |          | ,    |
| TRANSFER GOAL       | 25,000 FISH     | то    | BUZZARD CREEK      | 10/06 | 25 ( 1,0 | 000) |
| Transfer September  | -November.      |       |                    |       | •        |      |
| TRANSFER GOAL       | 320,000 FISH    | то    | MAYR BROS (LLTK)   | 5/05  | 100 ( 3, | 200) |
| TRANSFER GOAL       | 320,000 FISH    | ΤO    | MAYR BROS (LLTK)   | 5/05  | 100 ( 3, | 200) |

COHO LATE 2004 HUMPTULIPS R 22.0004

PLANTING GOAL 200,000 FISH INTO STEVENS CR (22.0064) 5/06 15 (13,333) Release March-May.

#### COHO LATE 2005 HUMPTULIPS R 22.0004

EGG TAKE GOAL 500,000

( )

PLANTING GOAL 450,000 FISH INTO STEVENS CR (22.0064) 5/07 15 ( 30,000) Release March-May.

#### 2005 FINAL BROOD DOCUMENT WDFW HUMPTULIPS HATCHERY

Page 49

DATE FISH/LB (LBS)

COHO LATE 2005 HUMPTULIPS R 22.0004

 FY 20
 :
 |

 POUNDS RELEASED
 79,999
 |

 +POUNDS TRANSFERED OUT
 0
 |

 -POUNDS TRANSFERED IN
 0
 |

 =NET PRODUCTION
 79,999
 |

Facility notes for: HUMPTULIPS HATCHERY

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

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

7/28/05

## 2005 FINAL BROOD DOCUMENT WDFW

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HURD CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2005 DUNGENESS R 18.0018

TRANSFER IN7,500 GREEN EGGS FROM DUNGENESS HATCHERY( )For approved coop projects.TRANSFER GOAL6,750 EYED EGGS TO REGION 6 ED COOPS( )To approved list of SIC projects.To approved list of SIC projects.( )

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

Facility notes for: HURD CREEK HATCHERY

### 2005 FINAL BROOD DOCUMENT WDFW

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ISSAQUAH HATCHERY

DATE FISH/LB (LBS)

#### COHO 2004 ISSAQUAH CR 08.0178

| TRANSFER GOAL                           | 30,000 FISH | TO BALLARD SALMON CLUB     | 1/06 25 ( 1,200) |
|---|-------------|----------------------------|------------------|
| TRANSFER GOAL<br>To Laebugten Wharf     | Net Pens.   |                            | 1/06 25 ( 1,200) |
| PLANTING GOAL<br>On-station yearling re | ,           | INTO ISSAQUAH CR 08.0178 4 | 4/06 17 (26,470) |

#### COHO 2005 ISSAQUAH CR 08.0178

| EGG TAKE GOAL                         | 1,800,000 ( )   |
|---------------------------------------|---|
| TRANSFER GOAL                         | 330,000 EYED EGGS TO 10 MILLION SALMON ( )  |
| TRANSFER GOAL                         | 30,000 FISH TO BALLARD SALMON CLUB 1/07 25 ( 1,200)   |
| TRANSFER GOAL                         | 50,000 EYED EGGS TO CROSS PROJECT ( )   |
| TRANSFER GOAL                         | 5,000 EYED EGGS TO DENNY CREEK PROJECT ()   |
| TRANSFER GOAL                         | 80,000 EYED EGGS TO HALLS LAKE PROJECT ( )  |
| TRANSFER GOAL                         | 5,000 EYED EGGS TO JORDAN PROJECT -RSI ( )  |
| TRANSFER GOAL                         | 1,000 EYED EGGS TO KENT SCHOOL DIST ( )   |
| TRANSFER GOAL                         | 10,000 EYED EGGS TO LYNNWOOD HIGH SCHOOL ( )  |
| TRANSFER GOAL                         | 70,000 EYED EGGS TO MCALEER CR PROJECT ( )  |
| TRANSFER GOAL                         | 10,000 EYED EGGS TO MEDINA CR PROJECT ( )   |
| TRANSFER GOAL                         | 80,000 EYED EGGS TO NWSSC-LAEBUGTEN ( )   |
| North Creek Projects<br>TRANSFER GOAL | 30,000 FISH TO NWSSC-LAEBUGTEN 1/07 25 ( 1,200)   |
| To Laebugten Wharf<br>TRANSFER GOAL   |   |
|                                       | Duvall Christian, Holy Rosary, and Washington Middle Schools.   |
| TRANSFER GOAL                         |   |
| For Seattle Schools.                  |   |
| TRANSFER GOAL                         | 4,950 GREEN EGGS TO REGION 4 ED COOPS ()  |
| TRANSFER GOAL                         | IC projects. Schools should be provided with instructions and iodophores for disinfecting green eggs. 300,000 EYED EGGS TO STEPS () |
|                                       |   |
| PLANTING GOAL                         | 450,000 FISH INTO ISSAQUAH CR 08.0178 4/07 17 ( 26,470)   |

On-station yearling release.

2005 FINAL BROOD DOCUMENT WDFW **ISSAQUAH HATCHERY** 

Page 52

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

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

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.

7/28/05

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS JOHNSON CR PROJECT Page 53

DATE FISH/LB (LBS)

COHO 2005 NASELLE R (24.0543)

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

PLANTING GOAL 50,000 FISH INTO JOHNSON CR (24.0581) 4/06 1,500 ( 33)

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

Facility notes for: JOHNSON CR PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS JORDAN PROJECT -RSI Page 54

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

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

PLANTING GOAL 5,000 FISH INTO UNNAMED CR (08.0060) 3/06 1,500 ( 3)

| FY 20 : I              |   |   |   |   |  |
|------------------------|---|---|---|---|--|
| POUNDS RELEASED        | 3 | 1 |   |   |  |
| +POUNDS TRANSFERED OUT | - | ó |   | 1 |  |
| -POUNDS TRANSFERED IN  |   | 0 | Т | I |  |
| =NET PRODUCTION        | 3 | Ĩ | I |   |  |
|                        | 5 | I |   |   |  |

Facility notes for: JORDAN PROJECT -RSI 6 year project beginning with 2001 brood.

### 2005 FINAL BROOD DOCUMENT

Page 55

NISQ KALAMA CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 KALAMA CR (11.0017)

PLANTING GOAL 300,000 FISH INTO KALAMA CR (11.0017) 4/06 17 (17,647)

COHO 2005 KALAMA CR (11.0017)

EGG TAKE GOAL 370,000 ( )

PLANTING GOAL 300,000 FISH INTO KALAMA CR (11.0017) 4/07 17 (17,647)

| FY 20     | • |        |        |   |  |  |
|-----------|---|--------|--------|---|--|--|
| POUNDS R  | ELEASED                                 | :      | 17,647 | 1 |  |  |
| +POUNDS   | TRANSFERE                               | ED OUT | :      | 0 |  |  |
| -POUNDS T | RANSFERE                                | DIN:   | 0      | 1 |  |  |
| =NET PRO  | DUCTION                                 | :      | 17,647 |   |  |  |
|           |   |        |        |   |  |  |

Facility notes for:

KALAMA CR HATCHERY

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

## 2005 FINAL BROOD DOCUMENT WDFW

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KALAMA FALLS

#### DATE FISH/LB (LBS)

#### COHO TYPE N 2004 KALAMA R (27.0002)

PLANTING GOAL 350,000 FISH INTO KALAMA R (27.0002) 5/06 17 (20,588) On station release, April - June.

COHO TYPE N 2005 KALAMA R (27.0002)

EGG TAKE GOAL 460,000

PLANTING GOAL 350,000 FISH INTO KALAMA R (27.0002) 5/07 17 (20,588) On station release, April - June.

|            |           |        |        |     | <br> |  |
|------------|-----------|--------|--------|-----|------|--|
| FY 20      | :         |        |        |     |      |  |
| POUNDS RE  | LEASED    | :      | 20,588 | - 1 |      |  |
| +POUNDS TH | RANSFERE  | D OUT  | :      | 0   |      |  |
| -POUNDS TF | RANSFERED | ) IN : | 0      |     |      |  |
| =NET PRODU | JCTION    |        | 20,588 |     |      |  |
| ĺ          |           |        |        | -   |      |  |

( )

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.

### 2005 FINAL BROOD DOCUMENT WDFW

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KENDALL CR HATCHERY

DATE FISH/LB (LBS)

COHO 2004 NOOKSACK(KENDALL CR)

| TRANSFER GOAL | 5,000 FISH | то | SQUALICUM NET PENS | 2/06 | 25 ( | 200) |
|---------------|------------|----|--------------------|------|------|------|
|               |            |    |                    |      |      |      |

PLANTING GOAL 300,000 FISH INTO NOOKSACK R (01.0120) 5/06 17 (17,647) On-station yearling release.

COHO 2005 NOOKSACK(KENDALL CR)

| EGG TAKE GOAL<br>Kendall Creek used to<br>TRANSFER GOAL  | 550,000<br>o make up differer<br>20,000 EYED B |                                     |               |                        | JS.     |     | )             |    |
|--|--|-------------------------------------|---------------|------------------------|---------|-----|---------------|----|
| TRANSFER GOAL  | 50,000 EYED I                                  | EGGS TO                             | LYNDEN-CHI    | RISTIAN F              | IS      | (   |               | )  |
| TRANSFER GOAL<br>For SIC project at Ce<br>TRANSFER GOAL<br>Eggs must be otolith<br>TRANSFER GOAL | ntral Elementary S<br>40,000 EYED B            | School.<br>EGGS TO<br>I for 6 years | beginning wit | KSK/SAN                |         | (   | )<br>(<br>200 | )  |
| TRANSFER GOAL  | 15,000 EYED E                                  | EGGS TO                             | TOAD CREE     | <pre>&lt; PROJEC</pre> | СТ      |     | (             | )  |
| PLANTING GOAL<br>On-station yearling re  | 300,000 FISH<br>elease.                        | INTO NO                             | OKSACK R (0   | 1.0120) 5              | 5/07 17 | '(1 | 7,64          | 7) |

FY 20 POUNDS RELEASED 17,647 +POUNDS TRANSFERED OUT : 200 I -POUNDS TRANSFERED IN : 0 T =NET PRODUCTION 17,847 5

Facility notes for:

KENDALL CR HATCHERY

The goal of the spring chinook program is to restore NF spring chinook to a self-maintaining, naturally spawning run capable of providing harvestable numbers of fish (Natural management).

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

On-station chum production eliminated.

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

2005 FINAL BROOD DOCUMENT MUCK

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KETA CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2005 BIG SOOS CR 09.0072

TRANSFER IN 550,000 FISH FROM SOOS CREEK HATCHERY 3/06 1,500 ( 366) Muckleshoot Tribal facility. PLANTING GOAL 500,000 FISH INTO GREEN R (09.0001) 5/06 400 (1,250) Release into the upper Green River

1\_

| FY 20        | :       |         |       |   |   |  |
|--------------|---------|---------|-------|---|---|--|
| POUNDS RELE  | ASED    | :       | 1,250 | 1 |   |  |
| +POUNDS TRA  | NSFERED | ) OUT : |       | 0 |   |  |
| -POUNDS TRAN | SFERED  | IN :    | 36    | 6 | 1 |  |
| =NET PRODUC  | TION    | :       | 884   |   | - |  |
|              |         |         |       |   |   |  |

Facility notes for: KETA CREEK HATCHERY

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS KEY PENINSULA RSI

#### DATE FISH/LB (LBS)

#### COHO 2005 MINTER CR (15.0048)

TRANSFER IN25,000 EYED EGGS FROM MINTER CR HATCHERY( )Project approved for 6 years beginning with 2002 brood.PLANTING GOAL25,000 FISHINTO CASE INLET13K4/06 1,500 (16)Unnamed tributary 15.0030.Project approved for 6 years beginning with 2002 brood.Control of the second seco

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

Facility notes for: KEY PENINSULA RSI

### 2005 FINAL BROOD DOCUMENT WDFW

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KLICKITAT HATCHERY

DATE FISH/LB (LBS)

COHO TYPE N 2004 LEWIS R (27.0168)

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

COHO TYPE N 2005 LEWIS R (27.0168)

TRANSFER IN1,150,000 EYED EGGSFROM LEWIS RIVER HATCHERY( )TRANSFER GOAL500 EYED EGGSTOREGION 5 ED COOPS( )For Goldendale FFA.PLANTING GOAL1,000,000 FISHINTO KLICKITAT R 30.0002 5/07 15 ( 66,666)

PLANTING GOAL 1,000,000 FISH INTO KLICKITAT R 30.0002 5/07 15 (66,666) On station plant, release April-June at 15-17 fpp.

Facility notes for:

KLICKITAT HATCHERY

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

Funded through Mitchell Act.

All spring chinook released will be mass marked with an adipose fin clip.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS KRAUS PROJECT Page 61

DATE FISH/LB (LBS)

COHO TYPE N 2005 COWLITZ R (26.0002)

TRANSFER IN1,000 FISHFROM COWLITZ SALMON HATCH6/06100 (10)Fish will be AD clipped before transfer.PLANTING GOAL1,000 FISHINTO CAMPBELL CR26.04436/06100 (10)100% AD Clipped.

| FY 20 :                  | ······························ |
|--------------------------|--------------------------------|
| POUNDS RELEASED          | 10                             |
| +POUNDS TRANSFERED OUT : | 0                              |
| -POUNDS TRANSFERED IN :  | 10                             |
| =NET PRODUCTION :        | 0                              |
| <u> </u>                 |                                |

Facility notes for: KRAUS PROJECT

### 2005 FINAL BROOD DOCUMENT WDFW

LEWIS RIVER HATCHERY

#### DATE FISH/LB (LBS)

#### COHO TYPE N 2004 LEWIS R (27.0168)

PLANTING GOAL 815,000 FISH INTO LEWIS R (27.0168) 5/06 16 (50,937) Release April-May.

COHO TYPE N 2005 LEWIS R (27.0168)

| EGG TAKE GOAL        | 5,100,000          |                 | ( )           |            |        |   |   |
|----------------------|--------------------|-----------------|---------------|------------|--------|---|---|
| Provide eggs for Lew | is, Elochoman, Kal | ama, Washougal, | and Klickitat | programs.  |        |   |   |
| TRANSFER GOAL        | 460,000 EYED F     | EGGS TO FISH    | FIRST         | (          | )      |   |   |
| For RSIs in NF Lewis | River tribs        |                 |               |            |        |   |   |
| TRANSFER GOAL        | 1,150,000 EYED     | EGGS TO KLIC    | KITAT HATC    | HERY       | (      | ) |   |
|                      |                    |                 |               |            |        |   |   |
| TRANSFER GOAL        | 5,000 EYED E       | GGS TO STEVE    | E SYVERSON    | I PROJ.    | (      | ) |   |
|                      |                    |                 |               |            |        |   |   |
| TRANSFER GOAL        | 2,700,000 EYED     | EGGS TO WAS     | HOUGAL HA     | TCHERY     | (      | ĺ | ) |
| As needed to mainta  | n Washougal Prog   | ram.            |               |            |        |   |   |
| PLANTING GOAL        | 815,000 FISH       | INTO LEWIS R    | (27.0168)     | 5/07 16 (5 | 0,937) |   |   |
| Release April-May.   |                    |                 |               |            |        |   |   |
|                      |                    |                 |               |            |        |   |   |
|                      |                    |                 |               |            |        |   |   |

COHO TYPE S 2004 LEWIS R (27.0168)

PLANTING GOAL 880,000 FISH INTO LEWIS R (27.0168) 5/06 16 (55,000) Release April-May.

COHO TYPE S 2005 LEWIS R (27.0168)

TRANSFER IN1,100,000 EYED EGGSFROM SPEELYAI HATCHERY11/05()PLANTING GOAL880,000 FISHINTO LEWIS R(27.0168)5/0716 (55,000)Release April-May.

#### 2005 FINAL BROOD DOCUMENT WDFW LEWIS RIVER HATCHERY

Page 63

WIS RIVER HATCHERT

DATE FISH/LB (LBS)

COHO TYPE S 2005 LEWIS R (27.0168)

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

Facility notes for: LEWIS RIVER HATCHER

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

7/28/05

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS LIVELY ENV CENTER Page 64

DATE FISH/LB (LBS)

COHO 2005 SKYKOMISH

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

PLANTING GOAL 20,000 FISH INTO NICKLE CR 08.0077A 6/05 200 ( 100)

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

Facility notes for: LIVELY ENV CENTER

### 2005 FINAL BROOD DOCUMENT WDFW

Page 65

LK ABERDEEN HATCHERY

#### DATE FISH/LB (LBS)

COHO 2004 VAN WINKLE

| TRANSFER IN                         | 750 FISH    | FROM ABERDEEN HS      | 5/05 | 500 ( | 1)          |
|-------------------------------------|-------------|-----------------------|------|-------|-------------|
| TRANSFER GOAL                       | 1,000 EYEI  | DEGGS TO ABERDEEN HS  |      |       | ( )         |
| PLANTING GOAL<br>Release March-May. | 30,000 FISH | INTO VAN WINKLE CR 22 | 0240 | 4/06  | 15 ( 2,000) |

COHO 2005 VAN WINKLE

| EGG TAKE GOAL<br>Up to 50,000 more eq   | 250,000<br>gs for Grays Ha | arbor CC if equtak | (<br>ke not met. | )         |               |
|---|----------------------------|--------------------|------------------|-----------|---------------|
| TRANSFER IN                             | 200 FISH                   | FROM ABERDE        | EN HS            | 5/06 17   | ( 11)         |
| TRANSFER IN                             | 750 FISH                   | FROM ABERDE        | EN HS            | 5/06 500  | D ( 1)        |
| TRANSFER GOAL                           | 1,000 EYED                 | EGGS TO ABE        | RDEEN HS         |           | ( )           |
| TRANSFER GOAL                           | 250 FISH                   | TO ABERDE          | EN HS            | 1/06 20   | 0 ( 12)       |
| TRANSFER GOAL                           | 500 FISH                   | TO GIRL SC         | OUTS/LIONS       | S CL      | ( 0)          |
| TRANSFER GOAL                           | 50,000 EYEI                | DEGGS TO OC        | OSTA HS PI       | ROJECT    | ( )           |
| TRANSFER GOAL<br>To approved list of SI | -,                         | EGGS TO REG        | GION 6 ED C      | COOPS     | ( )           |
| PLANTING GOAL<br>Release March-May.     | 30,000 FISH                | INTO VAN WI        | NKLE CR 22       | 20240 4/0 | 7 15 ( 2,000) |

| FY 20 :            |      |       |    |   | <br> |
|--------------------|------|-------|----|---|------|
| POUNDS RELEASED    | :    | 2,000 | 1  |   |      |
| +POUNDS TRANSFERED | DOUT | :     | 12 |   |      |
| -POUNDS TRANSFERED | IN : | 1:    | 2  | 1 |      |
| =NET PRODUCTION    | :    | 2,000 |    |   |      |
|                    |      |       |    |   |      |

Facility notes for:

LK ABERDEEN HATCHER

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

Specific planting sites may be altered to meet Fish Management objectives. All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead 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.

#### 2005 FINAL BROOD DOCUMENT INTERAGENCY LK SHANNON NET PENS

Page 66

DATE FISH/LB (LBS)

COHO 2004 BAKER R (03.0435)

PLANTING GOAL 25,000 FISH INTO BAKER R (03.0435) 5/06 15 (1,666) Release April-June.

COHO 2005 BAKER R (03.0435)

| TRANSFER IN                          | 60,000 FISH | FROM BAKER SPA | AWNING BEACH   | 5/06 600 ( | 100) |
|--------------------------------------|-------------|----------------|----------------|------------|------|
| PLANTING GOAL<br>Release April-June. | 25,000 FISH | INTO BAKER R   | (03.0435) 5/07 | 15(1,666)  |      |

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

Facility notes for:

LK SHANNON NET PENS

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

### 2005 FINAL BROOD DOCUMENT ELWA

Page 67

LOWER ELWHA HATCHERY

DATE FISH/LB (LBS)

COHO 2004 ELWHA R (18.0272)

PLANTING GOAL 750,000 FISH INTO ELWHA R (18.0272) 5/06 15 ( 50,000)

COHO 2005 ELWHA R (18.0272)

EGG TAKE GOAL 1,121,000 ( )

TRANSFER GOAL3,000 GREEN EGGS TOPENINSULA COLLEGE( )

PLANTING GOAL 750,000 FISH INTO ELWHA R (18.0272) 5/07 15 ( 50,000)

| FY 20      |         |       |        |   |      |  |
|------------|---------|-------|--------|---|------|--|
| POUNDS REL | EASED   | :     | 50,000 | 1 |      |  |
| +POUNDS TR | ANSFERE | D OUT | :      | 0 |      |  |
| -POUNDS TR | ANSFERE | DIN : | 0      | 1 |      |  |
| =NET PRODU | ICTION  | :     | 50,000 | 1 |      |  |
|            |         |       |        |   | <br> |  |

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 transfered from WDFW Elwha Rearing Channel.

# 2005 FINAL BROOD DOCUMENT

Page 68

LUMMI SEA PONDS

DATE FISH/LB (LBS)

COHO 2004 LUMMI BAY (SEA POND)

PLANTING GOAL 1,000,000 FISH INTO NOOKSACK R+LUMMI BAY 6/06 15 ( 66,666)

COHO 2004 SKAGIT R (03.0176)

PLANTING GOAL 850,000 FISH INTO NOOKSACK R+LUMMI BAY 6/06 15 (56,666)

COHO 2005 LUMMI BAY (SEA POND)

| EGG TAKE GOAL | 2,360,000      | (                   | )            |              |
|---------------|----------------|---------------------|--------------|--------------|
| TRANSFER IN   | 1,000,000 FISH | FROM SKOOKUM CR HAT | CHERY 4/07   | 40 ( 25,000) |
| TRANSFER GOAL | 1,200,000 EYED | EGGS TO SKOOKUM CR  | HATCHERY     | ( )          |
| PLANTING GOAL | 2,000,000 FISH | INTO NOOKSACK R+LUM | 1MI BAY 6/07 | 15 (133,333) |

| FY 20 :               |          |
|-----------------------|----------|
| POUNDS RELEASED :     |          |
| +POUNDS TRANSFERED O  | DUT: 0 J |
| -POUNDS TRANSFERED IN |          |
| =NET PRODUCTION :     | 123,332  |
|                       |          |

Facility notes for: LUMMI SEA PONDS

## 2005 FINAL BROOD DOCUMENT LUMM

Page 69

LUMMI-B'HAM BAY NPEN

DATE FISH/LB (LBS)

COHO 2004 LUMMI BAY (SEA POND)

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

COHO 2005 LUMMI BAY (SEA POND)

PLANTING GOAL 250,000 FISH INTO BELLINGHAM BAY 6/07 15 (16,666)

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

Facility notes for: LUMMI-B'HAM BAY NPE

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS LYNDEN-CHRISTIAN HS Page 70

DATE FISH/LB (LBS)

COHO 2005 NOOKSACK(KENDALL CR)

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

PLANTING GOAL 50,000 FISH INTO FISHTRAP CR 01.0210 5/06 500 ( 100)

| FY 20 :           |       |     |   |   | <br> |
|-------------------|-------|-----|---|---|------|
| POUNDS RELEASED   |       | 100 |   |   |      |
| +POUNDS TRANSFERE | D OUT |     | 0 | 1 |      |
| -POUNDS TRANSFERE | DIN:  | C   | ) | 1 |      |
| =NET PRODUCTION   | :     | 100 |   |   |      |
|                   |       |     |   |   | <br> |

Facility notes for: LYNDEN-CHRISTIAN HS

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS LYNNWOOD HIGH SCHOOL Page 71

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

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

PLANTING GOAL 10,000 FISH INTO SWAMP CR (08.0059) 6/06 200 ( 50)

| FY 20 :                  |    |   |   |   |  |  |
|--------------------------|----|---|---|---|--|--|
| POUNDS RELEASED          | 50 |   |   |   |  |  |
| +POUNDS TRANSFERED OUT : |    | 0 |   |   |  |  |
| -POUNDS TRANSFERED IN :  |    | 0 |   | · |  |  |
| =NET PRODUCTION :        | 50 | 1 | • |   |  |  |
|                          |    |   |   |   |  |  |

Facility notes for: LYNNWOOD HIGH SCHOO

2005 FINAL BROOD DOCUMENT FWS MAKAH NFH Page 72

DATE FISH/LB (LBS)

COHO 2004 SOOES R (20.0015)

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

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

COHO 2005 SOOES R (20.0015)

EGG TAKE GOAL 450,000 ( )

TRANSFER GOAL 50,000 FISH TO EDUCKET CR HATCHERY 3/07 18 ( 2,777)

PLANTING GOAL250,000 FISHINTO SOOES R(20.0015)5/0718 (13,888)Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

| FY 20 :            |       |        |       |   |   |  |
|--------------------|-------|--------|-------|---|---|--|
| POUNDS RELEASED    |       | 13,88  | 8     |   |   |  |
| +POUNDS TRANSFERED | OUT : |        | 2,777 | 7 | 1 |  |
| -POUNDS TRANSFERED | IN :  |        | 0     |   |   |  |
| =NET PRODUCTION    |       | 16,665 | 5     | Ĺ |   |  |
|                    |       |        |       |   |   |  |

Facility notes for: MAKAH NFH

### 2005 FINAL BROOD DOCUMENT

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WDFW MARBLEMOUNT HATCHERY

DATE FISH/LB (LBS)

COHO 2004 SKAGIT R (03.0176)

TRANSFER GOAL 30,000 FISH TO OAK HARBOR NET PENS 2/06 25 (1,200)

TRANSFER GOAL 30,000 FISH TO ROCHE HARBOR NET PEN 2/06 25 (1,200)

TRANSFER GOAL100,000 FISHTOSKAGIT SYSTEM COOP -2/0625 (4,000)This is actually a direct plant into Indian Slough.Previously it was a transfer to Swinomish Channel.PLANTING GOAL250,000 FISHINTO SKAGIT R(03.0176)5/0617 (14,705)On-station release.Mass marked, DIT group.

COHO 2005 SKAGIT R (03.0176)

EGG TAKE GOAL 650,000

TRANSFER GOAL 30,000 FISH TO OAK HARBOR NET PENS 2/07 25 (1,200)

TRANSFER GOAL250 EYED EGGS TOREGION 4 ED COOPS( )Xfer for Mt Erie Elem, Fidalgo Island. Out of watershed transfer. Due to IHN history in Skagit, eggs must be maintained in<br/>isolation on regulated pathogen free water. Sampling levels of 1500F or 100% of parents to be shipped.( )TRANSFER GOAL2,500 EYED EGGS TOREGION 4 ED COOPS( )To approved list of SIC projects.( )( )TRANSFER GOAL30,000 FISHTOROCHE HARBOR NET PEN2/0725 ( 1,200)

( )

TRANSFER GOAL100,000 FISHTOSKAGIT SYSTEM COOP - 2/0725 ( 4,000)This is actually a direct plant into Indian Slough.Previously it was a transfer to Swinomish Channel.TRANSFER GOAL10,000 EYED EGGSTOSKULL CR ENHANCEMENT( )

PLANTING GOAL 250,000 FISH INTO SKAGIT R (03.0176) 6/07 17 (14,705) On-station release. Mass marked, DIT group.

COHO 2005 SKYKOMISH

TRANSFER IN1,700,000 GREEN EGGS FROM WALLACE RIVER HATCH( )For SS Net Pen program.TRANSFER GOAL1,520,000 FISHTOSKOOKUMCHUCK4/06400 ( 3,800)Maintained on pathogen-free water.KookumanaKookumanaKookumanaKookumanaKookumana

## 2005 FINAL BROOD DOCUMENT WDFW

Page 74

MARBLEMOUNT HATCHERY

DATE FISH/LB (LBS)

COHO 2005 SKYKOMISH

 FY 20
 :
 |

 POUNDS RELEASED
 :
 14,705
 |

 +POUNDS TRANSFERED OUT
 :
 10,200
 |

 -POUNDS TRANSFERED IN
 :
 0
 |

 =NET PRODUCTION
 :
 24,905
 |

Facility notes for:

MARBLEMOUNT HATCHER

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

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

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

State funded.

#### 2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MARINE TECH CENTER

Page 75

## DATE FISH/LB (LBS)

#### COHO 2004

PLANTING GOAL 10,000 FISH INTO 5/06 11 ( 909) Local stock released on-station

## COHO 2005

| EGG TAKE GOAL           | 30,000      |      | (    | )     | _    |
|-------------------------|-------------|------|------|-------|------|
| Local stock             |             |      |      |       |      |
| PLANTING GOAL           | 15,000 FISH | INTO | 4/06 | 500 ( | 30)  |
| Local stock released of | on-station  |      |      |       |      |
| PLANTING GOAL           | 10,000 FISH | INTO | 5/07 | 11 (  | 909) |
| Local stock released of | n-station   |      |      |       |      |

### COHO 2005 BIG SOOS CR 09.0072

 TRANSFER IN
 5,000 EYED EGGS FROM SOOS CREEK HATCHERY
 ( )

 Backfill if necessary.
 ( )

| FY 20 :            |       |     |   |   |      |  |
|--------------------|-------|-----|---|---|------|--|
| POUNDS RELEASED    | :     | 939 |   |   |      |  |
| +POUNDS TRANSFERED | OUT : |     | 0 |   |      |  |
| -POUNDS TRANSFERED | IN :  |     | 0 |   |      |  |
| =NET PRODUCTION    | •     | 939 | 1 | · |      |  |
|                    |       |     |   |   | <br> |  |

Facility notes for: MARINE TECH CENTER

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MAXWELTON CR PROJECT Page 76

DATE FISH/LB (LBS)

COHO 2005 SKYKOMISH

 TRANSFER IN
 50,000 EYED EGGS FROM WALLACE RIVER HATCH
 ( )

PLANTING GOAL 50,000 FISH INTO MAXWELTON CR 06.0029 3/06 1,500 ( 33)

| FY 20 :            |       |    |   |   |   |   |  | - |
|--------------------|-------|----|---|---|---|---|--|---|
| POUNDS RELEASED    | : '   | 33 |   |   |   |   |  |   |
| +POUNDS TRANSFERED | OUT : |    |   | 0 |   | 1 |  |   |
| -POUNDS TRANSFERED | IN :  |    | 0 |   | Ι |   |  |   |
| =NET PRODUCTION    | :     | 33 |   |   | • |   |  |   |
|                    |       |    |   | • |   |   |  |   |

Facility notes for: MAXWELTON CR PROJEC

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MAYR BROS (LLTK) Page 77

DATE FISH/LB (LBS)

COHO 2004 WISHKAH R (22.0191)

| TRANSFER GOAL | 150,000 FISH | TO ABERDEEN NET PENS     | 2/06 | 22 ( 6,818) |
|---------------|--------------|--------------------------|------|-------------|
| PLANTING GOAL | 150,000 FISH | INTO WISHKAH R (22.0191) | 4/06 | 17(8,823)   |

COHO 2005 WISHKAH R (22.0191)

| EGG TAKE GOAL                      | 360,000      |           | (              | )          |         |        |
|------------------------------------|--------------|-----------|----------------|------------|---------|--------|
| TRANSFER IN                        | 35,000 GREEN | EGGS FROM | BUZZARD CRE    | EK         | (       | )      |
| TRANSFER IN                        | 320,000 FISH | FROM HUM  | PTULIPS HATCI  | HERY 5/05  | 5 100 ( | 3,200) |
| TRANSFER GOAL                      | 150,000 FISH | TO ABE    | RDEEN NET PE   | NS 2/07    | 22(6    | i,818) |
| TRANSFER GOAL<br>For Buzzard Creek | Project.     |           |                | -          |         | ()     |
| TRANSFER GOAL                      | 340,000 EYED | EGGS TO   | HUMPTULIPS F   | IATCHERY   |         | ( )    |
| PLANTING GOAL                      | 150,000 FISH | INTO WIS  | HKAH R (22.019 | 91) 4/07 1 | 7 ( 8,8 | 23)    |

| FY 20 :                  |        |   |
|--------------------------|--------|---|
| POUNDS RELEASED :        | 8,823  |   |
| +POUNDS TRANSFERED OUT : | 6,818  | 1 |
| -POUNDS TRANSFERED IN :  | 0      | • |
| =NET PRODUCTION :        | 15,641 |   |
|                          | •      | 1 |

Facility notes for: MAYR BROS (LLTK)

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MCALEER CR PROJECT Page 78

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

TRANSFER IN 70,000 EYED EGGS FROM ISSAQUAH HATCHERY ( )

PLANTING GOAL 70,000 FISH INTO MCALEER CR (08.0049) 3/05 1,500 ( 46)

|                          |   |   |   | <br> | <br>_ |
|--------------------------|---|---|---|------|-------|
| FY 20 :                  |   |   |   |      |       |
| POUNDS RELEASED          | 0 |   |   |      |       |
| +POUNDS TRANSFERED OUT : |   | 0 |   |      |       |
| -POUNDS TRANSFERED IN :  |   | 0 |   |      |       |
| =NET PRODUCTION :        | 0 |   | · |      |       |
|                          |   | • |   |      | I     |

Facility notes for: MCALEER CR PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MEDINA CR PROJECT Page 79

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

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

PLANTING GOAL 10,000 FISH INTO UNNAMED TRIB 08.0257 3/06 1,500 (6) RSI project approved for 6 years beginning with 2002 brood.

| FY 20 :                  |   |   |   |   | <br> |
|--------------------------|---|---|---|---|------|
| POUNDS RELEASED          | 6 |   |   |   |      |
| +POUNDS TRANSFERED OUT : |   | Ó |   | 1 |      |
| -POUNDS TRANSFERED IN :  |   | 0 |   | - |      |
| =NET PRODUCTION :        | 6 |   | - |   |      |
|                          |   | • |   |   |      |

Facility notes for: MEDINA CR PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS MEEKER MS (TACOMA) Page 80

DATE FISH/LB (LBS)

COHO 2005 VOIGHT CR (10.0414)

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

PLANTING GOAL 10,000 FISH INTO 4/06 1,500 ( 6)

Unfed fry release into Puget Creek.

| FY 20 :                 |       |
|-------------------------|-------|
| POUNDS RELEASED :       | 6     |
| +POUNDS TRANSFERED OUT  | г о ј |
| -POUNDS TRANSFERED IN : | 0     |
| =NET PRODUCTION :       | 6     |
|                         |       |

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

# 2005 FINAL BROOD DOCUMENT WDFW

MINTER CR HATCHERY

Page 81

DATE FISH/LB (LBS)

## COHO 2004 MINTER CR (15.0048)

PLANTING GOAL 1,044,000 FISH INTO MINTER CR (15.0048) 5/06 17 (61,411) Release May-June.

COHO 2005 MINTER CR (15.0048)

| EGG TAKE GOAL                           | 1,400,000                                 |               | ( )          | _             |      |
|---|---|---------------|--------------|---------------|------|
| TRANSFER GOAL                           | 5,000 EYED EGG                            | S TO DOBBS    | CR PROJECT   | - (           | )    |
| TRANSFER GOAL                           | 25,000 EYED EGG<br>6 years beginning with |               | NINSULA RS   | I (           | )    |
| TRANSFER GOAL                           | 50,000 EYED EGG                           |               | S ES (OLALLA | .) (          | )    |
| TRANSFER GOAL                           | 50,000 EYED EGG                           | S TO OLYMP    | IA SALMON (  | LUB           | ( )  |
| TRANSFER GOAL                           | 15,000 EYED EGG                           | S TO PORT C   | RCHARD RC    | TARY          | ( )  |
| TRANSFER GOAL<br>To approved list of SI | 17,250 EYED EGG                           | S TO REGION   | N 6 ED COOP  | S (           | )    |
| PLANTING GOAL<br>Released May-June.     |   | ITO MINTER CR | (15.0048)    | 5/07 17 ( 46, | 117) |
| PLANTING GOAL                           | 260,000 FISH IN                           | ITO MINTER CR | (15.0048)    | 7/07 12 ( 21, | 666) |

|            |          |        |            |   |     |   | <br> |
|------------|----------|--------|------------|---|-----|---|------|
| FY 20      | :        |        |            |   |     |   |      |
|            |          |        | 61 111     |   |     |   |      |
| POUNDS REI | LEASED   | -      | 61,411     |   |     |   |      |
| +POUNDS TF | RANSFERE | TUO G  | :          | 0 |     | 1 |      |
| -POUNDS TR | ANSFERE  | ) IN : | 0          | ) |     |   |      |
| =NFT PRODL | ICTION   |        | 61.411     |   | ı'. |   |      |
|            | Jonion   | -      | • 1, 1 1 1 |   | 1   |   |      |
|            |          |        |            |   |     |   |      |

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS NAHCOTTA NET PENS Page 82

DATE FISH/LB (LBS)

COHO 2004 NASELLE R (24.0543)

TRANSFER IN40,000 FISHFROM NASELLE HATCHERY12/0525 ( 1,600)100% CWTPLANTING GOAL40,000 FISHINTO WILLAPA BAY5/0610 ( 4,000)100% CWT. Release in May, or when water temp at net pens reaches 55 degrees for 3 consecutive days.

COHO 2005 NASELLE R (24.0543)

TRANSFER IN40,000 FISHFROM NASELLE HATCHERY12/0625 ( 1,600)100% CWTPLANTING GOAL40,000 FISHINTO WILLAPA BAY5/0710 ( 4,000)100% CWT. Release in May, or when water temp at net pens reaches 55 degrees for 3 consecutive days.

| FY 20    | :         |        | 1     |    | <br>• • • • • • • |
|----------|-----------|--------|-------|----|-------------------|
| POUNDS F | RELEASED  | :      | 4,000 |    |                   |
| +POUNDS  | TRANSFER  | ED OUT | :     | 0  |                   |
| -POUNDS  | TRANSFERE | DIN :  | 1,60  | 00 |                   |
| =NET PRO | DUCTION   | :      | 2,400 |    |                   |
|          |           |        |       |    |                   |

Facility notes for: NAHCOTTA NET PENS

2005 FINAL BROOD DOCUMENT WDFW

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NASELLE HATCHERY

DATE FISH/LB (LBS)

COHO 2004 NASELLE R (24.0543)

TRANSFER GOAL40,000 FISHTONAHCOTTA NET PENS12/0525 ( 1,600)100% CWTPLANTING GOAL5,000 FISHINTO INDIAN CR (24.0697)4/0617 ( 294)Indian Creek mitigation. Released March-May.PLANTING GOAL500,000 FISHINTO NASELLE R (24.0543)4/0617 ( 29,411)On station release March-May.

COHO 2005 NASELLE R (24.0543)

| EGG TAKE GOAL                            | 800,000                           |              | ( )            |                |
|--|-----------------------------------|--------------|----------------|----------------|
| TRANSFER GOAL                            | 50,000 EYED EGG                   | S TO JOHNSO  | N CR PROJECT   | ( )            |
| TRANSFER GOAL<br>100% CWT                | 40,000 FISH TC                    | NAHCOTTA N   | IET PENS 12/   | 06 25 ( 1,600) |
| TRANSFER GOAL<br>4 year project starting | 200,000 EYED EGG<br>with BY 2004. | S TO RFEG 10 | 0 WILLAPA BAY  | 1/06 ( )       |
| PLANTING GOAL<br>On station release Ma   | ,                                 | TO NASELLE R | (24.0543) 4/07 | 17 ( 29,411)   |

| FY 20 :         |       |       |        |       |   |   |   |
|-----------------|-------|-------|--------|-------|---|---|---|
| POUNDS RELEAS   | ED    | : '   | 29,70  | 5     | 1 |   |   |
| +POUNDS TRANS   | FERED | OUT : |        | 1,600 | ) | 1 |   |
| -POUNDS TRANS   | FERED | IN :  |        | 0     |   |   |   |
| =NET PRODUCTION | NC    | -     | 31,305 | 5     |   |   |   |
| 1               |       |       |        |       |   |   | 1 |

Facility notes for:

NASELLE HATCHERY

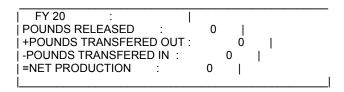
All steelhead are a Chambers Creek stock derivative returning to Naselle Hatchery and will be mass marked with an adipose fin clip. Anglers should receive different mark. All coho destined for yearling production will be mass marked with an adipose fin clip. Incidentally trapped chum are passed upstream to spawn naturally.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS NELSON PROJECT Page 84

#### DATE FISH/LB (LBS)

#### COHO 2005 NOOKSACK(KENDALL CR)

PLANTING GOAL 40,000 FISH INTO DEER CR (01.0165) 4/06 (0) RSI projects on Deer & Silver Creeks (Nooksack basin).



Facility notes for: NELSON PROJECT

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

Eggs thermally otolith marked in anticipation of sampling at the Lummi Tribe trap. If the trap is operated to estimate natural coho production, cooperator will pay cost of otolith reading.

## 2005 FINAL BROOD DOCUMENT WDFW

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NEMAH HATCHERY

DATE FISH/LB (LBS)

COHO 2004 NEMAH R (24.0460)

PLANTING GOAL 500,000 FISH INTO NEMAH R (24.0460) 4/06 17 (29,411) On station yearling release, April-May.

COHO 2005 NEMAH R (24.0460)

EGG TAKE GOAL 720,000 ( )

PLANTING GOAL 500,000 FISH INTO NEMAH R (24.0460) 4/07 17 (29,411) On station yearling release, April-May.

|            |          |       |        |   |   | <br> |
|------------|----------|-------|--------|---|---|------|
| FY 20      | :        |       |        |   |   |      |
| POUNDS RE  | ELEASED  | :     | 29,411 |   |   |      |
| +POUNDS T  | RANSFERE | D OUT | :      | 0 |   |      |
| -POUNDS TI | RANSFERE | DIN : | 0      |   | 1 |      |
| =NET PROD  | UCTION   | :     | 29,411 |   | - |      |
|            |          |       |        |   |   |      |

Facility notes for:

NEMAH HATCHERY

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

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

# 2005 FINAL BROOD DOCUMENT WDFW

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NORTH TOUTLE HATCHRY

## DATE FISH/LB (LBS)

#### COHO TYPE S 2004 TOUTLE R (26.0227)

PLANTING GOAL 800,000 FISH INTO GREEN R (26.0323) 5/06 15 (53,333) Release April to June.

COHO TYPE S 2005 TOUTLE R (26.0227)

EGG TAKE GOAL 1,000,000 () Will backfill from Grays River if necessary. PLANTING GOAL 800,000 FISH INTO GREEN R (26.0323) 5/07 15 (53,333) Release April to June.

| FY 20 :          |          |        |   |  |  |
|------------------|----------|--------|---|--|--|
| POUNDS RELEASED  | :        | 53,333 | 1 |  |  |
| +POUNDS TRANSFE  | RED OUT  | :      | 0 |  |  |
| -POUNDS TRANSFER | Red in : | 0      |   |  |  |
| =NET PRODUCTION  | :        | 53,333 |   |  |  |
| 1                |          |        |   |  |  |

Facility notes for: NORTH TOUTLE HATCHR

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS NWSSC - DES MOINES Page 87

DATE FISH/LB (LBS)

#### COHO 2004 BIG SOOS CR 09.0072

| TRANSFER IN   | 30,000 FISH | FROM SOOS CREEK HATCHERY  | 2/06   | 25 ( 1,200) |
|---------------|-------------|---------------------------|--------|-------------|
| To Net Pens   |             |                           |        |             |
| PLANTING GOAL | 30,000 FISH | INTO PUGET SND @DESMOINES | 5 6/06 | 15 ( 2,000) |

COHO 2005 BIG SOOS CR 09.0072

TRANSFER IN 120,000 EYED EGGS FROM SOOS CREEK HATCHERY ( ) TRANSFER IN 30,000 FISH FROM SOOS CREEK HATCHERY 2/07 25 (1,200) To Net Pens PLANTING GOAL 33,000 FISH INTO 4/06 1,500 ( 22) Unfed fry plant. To Walker Cr (09.0371). Half planted above anadromous zone. PLANTING GOAL 54,000 FISH INTO DES MOINES CR 090377 4/06 1,500 ( 36) Unfed fry plant. Half planted above anadromous zone. INTO MILLER CR (09.0371) 4/06 1,500 ( 22) PLANTING GOAL 33,000 FISH Unfed fry plant. Half planted above anadromous zone. INTO PUGET SND @DESMOINES 6/07 15 (2,000) PLANTING GOAL 30,000 FISH

|             |          |         |       | <br> |  |
|-------------|----------|---------|-------|------|--|
| FY 20       | :        |         |       |      |  |
| POUNDS REL  | EASED    | :       | 2,080 |      |  |
| +POUNDS TR  | ANSFERED | ) OUT : | 0     |      |  |
| -POUNDS TRA | NSFERED  | IN :    | 1,200 | 1    |  |
| =NET PRODU  | CTION    | :       | 880   |      |  |
|             |          |         |       |      |  |

Facility notes for: NWSSC - DES MOINES

ALEA Funded

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS NWSSC-LAEBUGTEN Page 88

DATE FISH/LB (LBS)

#### COHO 2004 ISSAQUAH CR 08.0178

TRANSFER IN30,000 FISHFROM ISSAQUAH HATCHERY1/0625 ( 1,200)To Laebugten Wharf Net Pens.INTO PUGET SND @ EDMONDS5/0610 ( 2,500)From Laebugten Wharf Net Pens.INTO PUGET SND @ EDMONDS5/0610 ( 2,500)

## COHO 2005 ISSAQUAH CR 08.0178

| TRANSFER IN                        | 80,000 EYED E | GGS FROM ISSAQUAH HATCHERY ( )           |
|------------------------------------|---------------|--|
| North Creek Projects               | S.            |  |
| TRANSFER IN                        | 30,000 FISH   | FROM ISSAQUAH HATCHERY 1/07 25 (1,200)   |
| To Laebugten Whar                  | f Net Pens.   |  |
| PLANTING GOAL                      | 65,000 FISH   | INTO NORTH CR (08.0070) 4/06 500 ( 130)  |
| PLANTING GOAL<br>From Laebugten Wh | 25,000 FISH   | INTO PUGET SND @ EDMONDS 5/07 10 (2,500) |
| PLANTING GOAL                      | 15,000 FISH   | INTO SWAMP CR (08.0059) 4/06 500 ( 30)   |

| FY 20       |         |       |       |    |   | <br> |
|-------------|---------|-------|-------|----|---|------|
| POUNDS RELI | EASED   | :     | 2,660 |    |   |      |
| +POUNDS TR/ | ANSFERE | D OUT | :     | 0  |   |      |
| -POUNDS TRA | NSFERE  | DIN:  | 1,2   | 00 | ľ |      |
| =NET PRODU  | CTION   |       | 1,460 | 1  | - |      |
| i           |         |       |       | -  |   |      |

Facility notes for: NWSSC-LAEBUGTEN All coho destined for yearling production will be mass marked with an adipose fin clip. Net Pens ALEA funded.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS NWSSC-MUKI/EVER N.P. Page 89

DATE FISH/LB (LBS)

## COHO 2004 SKYKOMISH

| TRANSFER IN | 20,000 FISH | FROM WALLACE RIVER HATCH | 1/06 | 25 ( | 800) |
|-------------|-------------|--------------------------|------|------|------|
|-------------|-------------|--------------------------|------|------|------|

PLANTING GOAL 20,000 FISH INTO PUGET SND @ MUKILTEO 6/06 15 (1,333)

#### COHO 2005 SKYKOMISH

| TRANSFER IN   | 20,000 FISH | FROM WALLACE RIVER HATCH  | 1/07 | 25 ( | 800)   |
|---------------|-------------|---------------------------|------|------|--------|
| PLANTING GOAL | 25,000 FISH | INTO PUGET SND @ MUKILTEO | 6/07 | 15 ( | 1,666) |

| FY 20     | :         |       |       |   | <br> | - |
|-----------|-----------|-------|-------|---|------|---|
| POUNDS R  | ELEASED   | :     | 1,333 |   |      |   |
| +POUNDS   | TRANSFERE | D OUT | :     | 0 |      |   |
| -POUNDS 1 | RANSFERE  | DIN:  | 80    | 0 |      |   |
| =NET PROI | DUCTION   | :     | 533   |   |      |   |
|           |           |       |       |   | <br> |   |

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS OAK HARBOR NET PENS Page 90

DATE FISH/LB (LBS)

COHO 2004 SKAGIT R (03.0176)

| TRANSFER IN 30.000 FISH FROM MARBLEMOUNT HATCHERY | 2/06 | 25 ( 1,200) | ł |
|---|------|-------------|---|
|---|------|-------------|---|

PLANTING GOAL 30,000 FISH ON S OAK HARBOR NET PENS 6/06 12 (2,500)

COHO 2005 SKAGIT R (03.0176)

TRANSFER IN30,000 FISHFROM MARBLEMOUNT HATCHERY2/0725 (1,200)PLANTING GOAL30,000 FISHON S OAK HARBOR NET PENS6/0712 (2,500)

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

Facility notes for:

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

2005 FINAL BROOD DOCUMENT WDFW

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OCEANSHORES NET PEN

DATE FISH/LB (LBS)

COHO 2005 HUMPTULIPS R 22.0004

TRANSFER IN 100,000 FISH FROM HUMPTULIPS HATCHERY 1/07 22 (4,545)

PLANTING GOAL 100,000 FISH INTO OCEAN SHORES NET PEN 5/06 12 (8,333)

| FY 20        | :        |        | 1     |   |   |  |
|--------------|----------|--------|-------|---|---|--|
| POUNDS REI   | LEASED   | :      | 8,333 | 1 |   |  |
| +POUNDS TF   | RANSFERE | ED OUT |       | 0 | 1 |  |
| j -POUNDS TR | ANSFERE  | DIN :  | 0     | 1 |   |  |
| =NET PRODU   | JCTION   |        | 8,333 | 1 |   |  |
|              |          |        |       | • |   |  |

Facility notes for: OCEANSHORES NET PEN

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS OCOSTA HS PROJECT Page 92

DATE FISH/LB (LBS)

COHO 2005 VAN WINKLE

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

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

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

| FY 20      | :        |         |     |   |   |  |
|------------|----------|---------|-----|---|---|--|
| POUNDS REI | LEASED   | :       | 100 |   |   |  |
| +POUNDS TF | RANSFERE | D OUT : |     | 0 |   |  |
| -POUNDS TR | ANSFERE  | DIN:    | 0   |   | 1 |  |
| =NET PRODU | JCTION   | :       | 100 |   |   |  |
|            |          |         |     |   |   |  |

Facility notes for: OCOSTA HS PROJECT

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

Page 93

DATE FISH/LB (LBS)

COHO 2005 MINTER CR (15.0048)

| TRANSFER IN                         | 50,000 EYED EG | GGS FROM MINTER CR HATCHERY (             | ) |
|-------------------------------------|----------------|---|---|
| PLANTING GOAL<br>Unfed fry release. | 25,000 FISH    | INTO BURLEY CR (15.0056) 2/06 1,500 ( 16) | ) |
| PLANTING GOAL<br>Unfed fry release. | 25,000 FISH    | INTO OLALLA CR (15.0107) 2/06 1,500 ( 16) |   |

| FY 20 :                  |    |
|--------------------------|----|
| POUNDS RELEASED          | 32 |
| +POUNDS TRANSFERED OUT : | 0  |
| -POUNDS TRANSFERED IN :  | 0  |
| =NET PRODUCTION          | 32 |
| Ì                        |    |

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS OLYMPIA SALMON CLUB Page 94

DATE FISH/LB (LBS)

COHO 2005 MINTER CR (15.0048)

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

PLANTING GOAL 50,000 EYED EGGS INTO WOODARD CR (13.0012) 3/05 1,500 ( 33)

|                         |   |   | <br> | <br> | - |
|-------------------------|---|---|------|------|---|
| FY 20 :                 | 1 |   |      |      |   |
| POUNDS RELEASED :       | 0 |   |      |      |   |
| +POUNDS TRANSFERED OUT  | : | Ó | 1    |      |   |
| -POUNDS TRANSFERED IN : |   | 0 | •    |      |   |
| =NET PRODUCTION :       | 0 |   |      |      |   |
|                         |   | • |      |      | I |

Facility notes for: OLYMPIA SALMON CLUB

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS ORTING COOP Page 95

DATE FISH/LB (LBS)

COHO 2005 VOIGHT CR (10.0414)

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

PLANTING GOAL 50,000 FISH INTO BRADLEY CREEK 6/06 160 ( 312)

| FY 20       | :       |        |     |   |   |      |
|-------------|---------|--------|-----|---|---|------|
| POUNDS REL  | EASED   | :      | 312 |   |   |      |
| +POUNDS TR  | ANSFERE | ED OUT |     | 0 |   |      |
| -POUNDS TRA | ANSFERE | DIN:   |     | 0 | 1 |      |
| =NET PRODU  | CTION   | :      | 312 |   |   |      |
|             |         |        |     |   |   | <br> |

Facility notes for: ORTING COOP ALEA Funded

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS PACIFIC CO. ANGLERS

Page 96

DATE FISH/LB (LBS)

COHO 2005 WILLAPA (FORK CREEK)

| TRANSFER IN       | 220,000 GREEN E | GGS FROM FORKS CREEK HATCHERY 1/06 ( )     |
|-------------------|-----------------|--|
| For RSI projects. |                 |  |
| PLANTING GOAL     | 50,000 FISH     | INTO FERN CR (24.0376) 1/06 1,500 ( 33)    |
| RSI Project.      |                 |  |
| PLANTING GOAL     | 50,000 FISH     | INTO STRINGER CR 24.0339 1/06 1,500 ( 33)  |
| RSI Project.      |                 |  |
| PLANTING GOAL     | 50,000 FISH     | INTO UNNAMED TRIB 24.0345 1/06 1,500 ( 33) |
| RSI Project.      |                 |  |
| PLANTING GOAL     | 50,000 FISH     | INTO WALKER CR (24.0369) 1/06 1,500 ( 33)  |
| RSI Project.      |                 |  |

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

Facility notes for: PACIFIC CO. ANGLERS

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS PEDERSEN PROJECT Page 97

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

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

| FY 20 :               |        |
|-----------------------|--------|
| POUNDS RELEASED :     | ' 30 I |
| +POUNDS TRANSFERED OL |        |
| -POUNDS TRANSFERED IN | : 0    |
| =NET PRODUCTION :     | 30     |
|                       |        |

Facility notes for: PEDERSEN PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS PETERSON COHO PROJ Page 98

DATE FISH/LB (LBS)

COHO TYPE S 2005 CHINOOK R (25.1001)

TRANSFER IN 500 FISH FROM SEA RESOURCES HATCH 4/06 250 ( 2)

PLANTING GOAL 500 FISH INTO COLUMBIA R - GENERAL 4/06 500 ( 1) Released into unnamed lower Columbia tributary.

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

Facility notes for: PETERSON COHO PROJ Project approved for 3 years beginning with 2002 brood.

2005 FINAL BROOD DOCUMENT INTERAGENCY PORT GAMBLE BAY PENS Page 99

DATE FISH/LB (LBS)

COHO 2004 BIG QUILCENE 17.0012

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

### COHO 2005 BIG QUILCENE 17.0012

| TRANSFER IN   | 425,000 FISH | FROM GEORGE ADAMS    | 2/07   | 25 ( | 17,000)      |
|---------------|--------------|----------------------|--------|------|--------------|
| PLANTING GOAL | 400,000 FISH | ON S PORT GAMBLE BAY | Y PENS | 6/07 | 15 ( 26,666) |

|      |          |        |         |        |    |   | <br> |
|------|----------|--------|---------|--------|----|---|------|
| F    | Y 20     | :      |         |        |    |   |      |
| POU  | INDS REL | EASED  | :       | 26,666 |    |   |      |
| +PO  | UNDS TR  | ANSFER | ED OUT  | :      | 0  |   |      |
| -POI | UNDS TR  | ANSFER | ED IN : | 17,0   | 00 | Ì |      |
| =NE  | T PRODU  | CTION  | :       | 9,666  |    |   |      |
| İ    |          |        |         |        |    |   |      |

Facility notes for: PORT GAMBLE BAY PEN

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS PORT ORCHARD ROTARY Page 100

DATE FISH/LB (LBS)

COHO 2005 MINTER CR (15.0048)

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

PLANTING GOAL 15,000 FISH INTO 3/06 1,500 ( 10)

Released into Olney Creek

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

Facility notes for: PORT ORCHARD ROTARY

## 2005 FINAL BROOD DOCUMENT

Page 101

UW PORTAGE BAY HATCHERY

DATE FISH/LB (LBS)

COHO 2005 PORTAGE BAY STOCK UW

EGG TAKE GOAL 200,000 ( ) Anticipated maximum eggtake - fluctuates with research needs. PLANTING GOAL 90,000 FISH INTO PORTAGE BAY/SHIP CNL 5/06 30 ( 3,000)

> FY 20 ÷ I POUNDS RELEASED 3,000 2 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION 3,000 I :

Facility notes for: PORTAGE BAY HATCHER

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS POSSESSION NET PENS Page 102

DATE FISH/LB (LBS)

#### COHO 2004 SKYKOMISH

| TRANSFER IN | 50,000 FISH | FROM WALLACE RIVER HATCH | 1/06 | 25 ( 2,000) |
|-------------|-------------|--------------------------|------|-------------|
|             |             |                          |      |             |

PLANTING GOAL 50,000 FISH ON S POSSESSION NET PENS 5/06 15 (3,333)

#### COHO 2005 SKYKOMISH

| TRANSFER IN   | 50,000 FISH | FROM WALLACE RIVER HATCH | 1/07 | 25 ( 2,000) |
|---------------|-------------|--------------------------|------|-------------|
| PLANTING GOAL | 50,000 FISH | ON S POSSESSION NET PENS | 5/07 | 15 ( 3,333) |

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

Facility notes for: POSSESSION NET PENS

## 2005 FINAL BROOD DOCUMENT

Page 103

PUYA PUYALLUP HATCH.-DIRU

DATE FISH/LB (LBS)

### COHO 2004 VOIGHT CR (10.0414)

TRANSFER IN100,000 FISHFROM VOIGHTS CR HATCHERY2/0630 (3,333)For Electron Acclimation ponds 100% AD+CWT.PLANTING GOAL200,000 FISHINTO RUSHINGWATER 10.06255/0618 (11,111)To Rushingwater Cr acclimation pond.

#### COHO 2005 VOIGHT CR (10.0414)

TRANSFER IN100,000 FISHFROM VOIGHTS CR HATCHERY2/0730 (3,333)For Electron Acclimation ponds 100% AD+CWT.PLANTING GOAL200,000 FISHINTO RUSHINGWATER 10.06255/0718 (11,111)To Rushingwater Cr acclimation pond.

 FY 20
 |

 POUNDS RELEASED
 11,111

 +POUNDS TRANSFERED OUT :
 0

 -POUNDS TRANSFERED IN :
 3,333

 =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.

#### 2005 FINAL BROOD DOCUMENT INTERAGENCY QUILCENE BAY SEA PEN

Page 104

DATE FISH/LB (LBS)

COHO 2004 BIG QUILCENE 17.0012

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

COHO 2005 BIG QUILCENE 17.0012

| TRANSFER IN   | 200,000 FISH | FROM QUILCENE NFH | 1/07 | 25 ( 8,000)  |
|---------------|--------------|-------------------|------|--------------|
| PLANTING GOAL | 200,000 FISH | INTO QUILCENE BAY | 6/07 | 15 ( 13,333) |

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

Facility notes for: QUILCENE BAY SEA PE

## 2005 FINAL BROOD DOCUMENT FWS

Page 105

QUILCENE NFH

DATE FISH/LB (LBS)

COHO 2004 BIG QUILCENE 17.0012

| TRANSFER GOAL | 200,000 FISH | то | QUILCENE BAY SEA PEN | 1/06 | 25 ( 8,000 | ) |
|---------------|--------------|----|----------------------|------|------------|---|

PLANTING GOAL 400,000 FISH INTO BIG QUILCENE R (17) 5/06 18 (22,222)

COHO 2005 BIG QUILCENE 17.0012

EGG TAKE GOAL 1,300,000 ( )

TRANSFER GOAL450,000 EYED EGGSTOGEORGE ADAMS HATCHRY( )Adjust as necessary to realize 400,000 smolts from this transfer.TRANSFER GOAL200,000 FISHTOQUILCENE BAY SEA PEN1/0725 ( 8,000)

TRANSFER GOAL 500 EYED EGGS TO REGION 6 ED COOPS ( )

PLANTING GOAL 400,000 FISH INTO BIG QUILCENE R (17) 5/07 18 (22,222) Fish released will be between 15-20 to the pound.

| FY 20 :                        | <br> |
|--------------------------------|------|
| POUNDS RELEASED : 22,222       |      |
| +POUNDS TRANSFERED OUT : 8,000 |      |
| -POUNDS TRANSFERED IN : 0      |      |
| =NET PRODUCTION : 30,222       |      |
|                                | <br> |

Facility notes for: QUILCENE NFH

## 2005 FINAL BROOD DOCUMENT FWS

Page 106

QUINAULT NFH

DATE FISH/LB (LBS)

COHO 2004 COOK CR (21.0429)

PLANTING GOAL 600,000 FISH INTO COOK CR (21.0429) 5/06 18 (33,333)

COHO 2005 COOK CR (21.0429)

EGG TAKE GOAL 700,000 ( ) TRANSFER GOAL 60,000 FISH ΤО 3/07 15 ( 4,000) Transfer to Camp 7, Quinalt Tribe. 300 EYED EGGS TO REGION 6 ED COOPS TRANSFER GOAL 1/06 ) ( Taholah Schools. Resulting fish will be returned to QNFH. PLANTING GOAL 143,000 FISH INTO COOK CR (21.0429) 3/06 500 ( 286) Fish planted upstream of hatchery to utilize vacant habitat. PLANTING GOAL 600,000 FISH INTO COOK CR (21.0429) 5/07 18 (33,333) Excess to program needs will be stocked into the Raft River as fry.

 FY 20
 :
 |

 POUNDS RELEASED
 :
 33,619
 |

 +POUNDS TRANSFERED OUT :
 0
 |

 -POUNDS TRANSFERED IN :
 0
 |

 =NET PRODUCTION
 :
 33,619
 |

Facility notes for: QUINAULT NFH

DATE FISH/LB (LBS) COHO 2005 BIG SOOS CR 09.0072 TRANSFER IN 14,500 EYED EGGS FROM SOOS CREEK HATCHERY ) ( To approved list of SIC projects. Including Endeavour IS. COHO 2005 ISSAQUAH CR 08.0178 TRANSFER IN 750 EYED EGGS FROM ISSAQUAH HATCHERY ( ) For SIC projects at Duvall Christian, Holy Rosary, and Washington Middle Schools. TRANSFER IN 5,000 EYED EGGS FROM ISSAQUAH HATCHERY 1/06 ( ) For Seattle Schools. TRANSFER IN 4.950 GREEN EGGS FROM ISSAQUAH HATCHERY ( ) To approved list of SIC projects. Schools should be provided with instructions and iodophores for disinfecting green eggs. COHO 2005 NOOKSACK(KENDALL CR) 250 EYED EGGS FROM KENDALL CR HATCHERY TRANSFER IN ( ) For SIC project at Central Elementary School. COHO 2005 SKAGIT R (03.0176) 250 EYED EGGS FROM MARBLEMOUNT HATCHERY TRANSFER IN ( Xfer for Mt Erie Elem, Fidalgo Island. Out of watershed transfer. Due to IHN history in Skagit, eggs must be maintained in isolation on regulated pathogen free water. Sampling levels of 150OF or 100% of parents to be shipped. 2,500 EYED EGGS FROM MARBLEMOUNT HATCHERY TRANSFER IN To approved list of SIC projects. PLANTING GOAL FISH INTO 5/06 500 ( 0) Mt. Erie Elem. Planted to Campbell Lk on Fidalgo Island. See note for transfer from Marblemount. COHO 2005 SKYKOMISH

TRANSFER IN11,000 EYED EGGS FROM WALLACE RIVER HATCH( )To approved list of SIC projects.TRANSFER IN1,000 FISHFROM WALLACE RIVER HATCH4/06700 ( 1)PLANTING GOAL5,000 FISHINTO PIGEON #1 (07.1722)4/06500 ( 10)Camp Silverton.

COHO 2005 VOIGHT CR (10.0414)

TRANSFER IN250 EYED EGGS FROM VOIGHTS CR HATCHERY( )For SIC project at Keithley Middle School.( )

7/28/05

2005 FINAL BROOD DOCUMENT WDFW - ED COOPS REGION 4 ED COOPS Page 107

2005 FINAL BROOD DOCUMENT WDFW - ED COOPS REGION 4 ED COOPS Page 108

DATE FISH/LB (LBS)

COHO 2005 VOIGHT CR (10.0414)

 FY 20
 :
 |

 POUNDS RELEASED
 :
 10
 |

 +POUNDS TRANSFERED OUT :
 0
 |

 -POUNDS TRANSFERED IN :
 1
 |

 =NET PRODUCTION
 :
 9
 |

Facility notes for: REGION 4 ED COOPS

7/28/05

| 7/28/05                     | 2005 FINAL BROOD DOCUMENT<br>WDFW - ED COOPS<br>REGION 5 ED COOPS                          |   | Page 109 |
|-----------------------------|--|---|----------|
|                             | DATE FISH/LB (LBS)   |   |          |
| со                          | HO TYPE N 2005 COWLITZ R (26.0002)   |   |          |
| TRANSFER I<br>To approved   | N 1,700 EYED EGGS FROM COWLITZ SALMON HATCH<br>list of SIC projects. Including Coal Creek. | ( | )        |
| со                          | HO TYPE N 2005 ELOCHOMAN R 25.0236   |   |          |
| TRANSFER I<br>Aquarium in t | N 500 EYED EGGS FROM ELOCHOMAN HATCHERY 1/05 he classroom project. Cathlamet High School.  | ( | )        |
| co                          | HO TYPE N 2005 LEWIS R (27.0168)   |   |          |
| TRANSFER I<br>For Goldenda  |  | ) |          |
| со                          | HO TYPE N 2005 WASHOUGAL R 28.0159   |   |          |
| TRANSFER I<br>To approved   | N 12,000 EYED EGGS FROM WASHOUGAL HATCHERY list of SIC projects.                           | ( | )        |
| со                          | HO TYPE S 2005 KALAMA R (27.0002)  |   |          |
| TRANSFER I<br>To approved   | N 1,000 EYED EGGS FROM FALLERT CR HATCHERY 11/05 list of SIC projects.                     | ( | )        |
|                             | FY 20POUNDS RELEASED.0+POUNDS TRANSFERED OUT.0-POUNDS TRANSFERED IN.0=NET PRODUCTION.0     |   |          |

Facility notes for: REGION 5 ED COOPS

| 7/28/05                                     | 2005 FINAL BROOD DOCUMENT<br>WDFW - ED COOPS<br>REGION 6 ED COOPS   | Page 110 |
|---|---|----------|
|   | DATE FISH/LB (LBS)  |          |
|   | COHO 2005 BIG QUILCENE 17.0012  |          |
| TRANSFI                                     | ER IN 500 EYED EGGS FROM QUILCENE NFH ( )   |          |
|   | COHO 2005 COOK CR (21.0429)   |          |
| TRANSFI<br>Taholah S                        | ER IN 300 EYED EGGS FROM QUINAULT NFH 1/06 ( )<br>Schools. Resulting fish will be returned to QNFH.         |          |
|   | COHO 2005 DUNGENESS R 18.0018   |          |
| TRANSFI<br>To approv                        | ER IN       6,750 EYED EGGS FROM HURD CREEK HATCHERY       ( )         ved list of SIC projects.       ( )  |          |
|   | COHO 2005 MINTER CR (15.0048)   |          |
| TRANSFI<br>To approv<br>PLANTIN<br>Choice H | ved list of SIC projects.<br>IG GOAL 25,000 FISH INTO GOLDSBOROUGH CR (14) 4/06 1,500 (16)                  |          |
|   | COHO 2005 SATSOP R (22.0360)  |          |
| PLANTIN<br>Tenino M                         | G GOAL 15,000 FISH INTO SCATTER CR (23.0716) 4/06 1,500 ( 10) S, released from eggtubes.                    |          |
|   | COHO 2005 SATSOP R LATE STOCK   |          |
| TRANSFI<br>To list of a                     | ER IN 5,000 EYED EGGS FROM BINGHAM CR HATCHERY () approved SIC projects.                                    |          |
|   | COHO 2005 VAN WINKLE  |          |
| TRANSFI<br>To approv                        | ER IN 5,450 EYED EGGS FROM LK ABERDEEN HATCHERY () ved list of SIC projects.                                |          |
|   | COHO 2005 VOIGHT CR (10.0414)   |          |
| TRANSFI<br>To approv                        | ER IN       11,500 EYED EGGS FROM VOIGHTS CR HATCHERY       ( )         ved list of SIC projects.       ( ) |          |

2005 FINAL BROOD DOCUMENT WDFW - ED COOPS REGION 6 ED COOPS Page 111

## DATE FISH/LB (LBS)

COHO FALL 2005 SOLEDUCK R (20.0096)

TRANSFER IN250 EYED EGGS FROM SOLDUC HATCHERY( )Salmon in the Classroom.( )

|   |                |            |    |   | <br> | <br> |
|---|----------------|------------|----|---|------|------|
|   | FY 20 :        |            |    |   |      |      |
| Ì | POUNDS RELEAS  | ED :       | 26 |   |      |      |
| 1 | +POUNDS TRANS  | FERED OUT  | :  | 0 | 1    |      |
| 1 | -POUNDS TRANSI | FERED IN : |    | 0 |      |      |
| 1 | =NET PRODUCTIO | ON :       | 26 | 1 |      |      |
| 1 |                |            |    |   |      | 1    |

Facility notes for: REGION 6 ED COOPS

2005 FINAL BROOD DOCUMENT WDFW - RFEG 1 RFEG 1 NOOKSK/SAMISH Page 112

## DATE FISH/LB (LBS)

## COHO 2005 NOOKSACK(KENDALL CR)

TRANSFER IN40,000 EYED EGGS FROM KENDALL CR HATCHERY( )Eggs must be otolith marked. Approved for 6 years beginning with 2001 brood.( )

|           |          |          |   |   |   | <br> |   |
|-----------|----------|----------|---|---|---|------|---|
| FY 20     | :        |          |   |   |   |      |   |
| POUNDS R  | ELEASED  | :        | 0 |   |   |      |   |
| +POUNDS   | TRANSFER | ED OUT : |   | Ó |   |      |   |
| -POUNDS 1 | FRANSFER | ED IN :  |   | 0 |   |      |   |
| =NET PRO  | DUCTION  | •        | 0 |   | • |      |   |
|           |          |          |   | • |   |      | 1 |

Facility notes for: RFEG 1 NOOKSK/SAMIS 2005 FINAL BROOD DOCUMENT WDFW - RFEG 10 RFEG 10 WILLAPA BAY

DATE FISH/LB (LBS)

COHO 2005 NASELLE R (24.0543)

| TRANSFER IN           | 200,000 EYED EG  | GS FROM | 1 NASELLE HATCHERY 1/06     | 6 ( | )   | ) |
|-----------------------|------------------|---------|-----------------------------|-----|-----|---|
| 4 year project starti | ng with BY 2004. |         |                             |     |     |   |
| PLANTING GOAL         | 50,000 FISH      | INTO    | 4/06 1,500 ( 33)            |     |     |   |
| Lewis Creek coho.     |                  |         |                             |     |     |   |
| PLANTING GOAL         | 50,000 FISH      | INTO    | 4/06 1,500 ( 33)            |     |     |   |
| Porter Point coho.    |                  |         |                             |     |     |   |
| PLANTING GOAL         | 100,000 FISH     | INTO SA | LMON CR (23.0685) 2/06 1,40 | 0(  | 71) |   |
|                       |                  |         |                             |     | ,   |   |

## COHO 2005 WILLAPA (FORK CREEK)

| TRANSFER IN            | 25,000 EYED EG      | GS FROM FOR        | KS CREEK HATCH      | -<br>HERY     | (       | )      |
|------------------------|---------------------|--------------------|---------------------|---------------|---------|--------|
| For Armstrong Creek    | Project. Approved   | l for 3 years begi | nning with 2001 br  | ood.          |         |        |
| TRANSFER IN            | 50,000 EYED EG      | GS FROM FOR        | KS CREEK HATCH      | HERY          | (       | )      |
| For Butte Creek Proje  | ect. Approved for 3 | 3 years beginning  | with 2001 brood.    |               |         |        |
| TRANSFER IN 2          | 200,000 EYED EG     | GS FROM FOR        | KS CREEK HATC       | HERY          | (       | )      |
| For Unnamed trib 24.   | 0321, Mill Creek,   | and SF Willapa p   | orojects.           |               | -       |        |
| PLANTING GOAL          | 25,000 FISH         | INTO               | 4/06 1,500 (        | 16)           |         |        |
| Armstrong Creek Proj   | ect. Normal-timed   | I coho only. Appr  | oved for 3 years be | eginning with | n 2001  | brood. |
| PLANTING GOAL          | 50,000 FISH         | INTO               | 4/06 1,500 (        | 33)           |         |        |
| Unnamed trib 24.0032   | 21 coho RSI.        |                    |                     |               |         |        |
| PLANTING GOAL          | 50,000 FISH         | INTO BUTTE C       | R (24.0060) 4/0     | 6 1,500 ( 🛛 🤅 | 33)     |        |
| Butte Creek Project. N | Normal-timed coho   | only. Approved     | for 3 years beginr  | ning with 200 | )1 broo | od.    |
| PLANTING GOAL          | 50,000 FISH         | INTO ELK CR        | (24.0300) 3/06      | 1,500 ( 33    | 5)      |        |
|                        |                     |                    |                     |               |         |        |
| PLANTING GOAL          | 50,000 FISH         | INTO WILLAPA       | R -SF 240277 3/     | /06 1,500 (   | 33)     |        |
| SF Willapa site "B" co | ho RSI.             |                    |                     |               |         |        |

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

Facility notes for:

RFEG 10 WILLAPA BAY

Cooperator will obtain necessary permissions and permits from USFWS for all projects to be conducted on the Willapa NWR. Spawning ground surveys will be used to evaluate effectiveness on all projects.

7/28/05

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS RFEG 8 NORTH COAST Page 114

DATE FISH/LB (LBS)

COHO 2005 BOGACHIEL R 20.0162

EGG TAKE GOAL12,500( )No more than 5 pair, broodstocked from the Bogachiel.PLANTING GOAL12,500 FISHINTO BORDE SPRINGS3/06 1,500 ( 8)Bogachiel tributary.

| FY 20 :            |         |   |   |   | <br> |
|--------------------|---------|---|---|---|------|
| POUNDS RELEASED    | :       | 8 | 1 |   |      |
| +POUNDS TRANSFERED | ) OUT : |   | Ó | 1 |      |
| -POUNDS TRANSFERED | IN :    |   | 0 |   |      |
| =NET PRODUCTION    | :       | 8 |   |   |      |
| Ĺ                  |         |   |   |   |      |

Facility notes for: RFEG 8 NORTH COAST

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS ROCHE HARBOR NET PEN Page 115

DATE FISH/LB (LBS)

COHO 2004 SKAGIT R (03.0176)

- TRANSFER IN 30,000 FISH FROM MARBLEMOUNT HATCHERY 2/06 25 (1,200)
- PLANTING GOAL 15,000 FISH INTO ROCHE HARBOR MAR. NP 6/06 15 ( 1,000)

COHO 2005 SKAGIT R (03.0176)

| TRANSFER IN   | 30,000 FISH | FROM MARBLEMOUNT HATCHERY | 2/07 | 25 ( 1,200) |
|---------------|-------------|---------------------------|------|-------------|
| PLANTING GOAL | 15,000 FISH | INTO ROCHE HARBOR MAR. NP | 6/06 | 15 ( 1,000) |

| FY 20      | •        |         |       |     |   |  |
|------------|----------|---------|-------|-----|---|--|
| POUNDS R   | ELEASED  | :       | 2,000 | 1   |   |  |
| +POUNDS    |          | ED OUT  |       | 0 ' | 1 |  |
| j-POUNDS T | RANSFERE | ED IN : | 1,2   | 00  | Ĺ |  |
| =NET PRO   | DUCTION  | :       | 800   | I   |   |  |
|            |          |         |       |     |   |  |

Facility notes for: ROCHE HARBOR NET PE

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS ROCHESTER FFA Page 116

DATE FISH/LB (LBS)

COHO 2005 SATSOP R (22.0360)

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

PLANTING GOAL 25,000 FISH INTO PRAIRIE CR (23.0729) 3/06 1,500 (16) Egg tube survival study

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

Facility notes for: ROCHESTER FFA

| 7/28/05                            | QD               | 005 FINAL BROOD DOCUMENT<br>NR<br>LMON R. FISH CULTU   | Page 117 |
|------------------------------------|------------------|--|----------|
|                                    |                  | DATE FISH/LB (LBS)   |          |
| СОНО                               | 2005 CLEARWATER  | R 21.0024  |          |
| EGG TAKE GOAL                      | 150,000          | ( )  |          |
| PLANTING GOAL<br>Released from Cle | /                | INTO CLEARWATER R 21.0024 3/07 18 ( 5,000)   |          |
| СОНО                               | 2005 QUEETS R (2 | 1.0016)  |          |
| EGG TAKE GOAL                      | 180,000          | ( )  |          |
| PLANTING GOAL<br>Released into Que | - ,              | INTO QUEETS R (21.0016) 3/07 18 ( 6,111)   |          |
| СОНО                               | 2005 SALMON R (2 | 1.0139)  |          |
| EGG TAKE GOAL                      | 800,000          | ( )  |          |
| PLANTING GOAL<br>Alt-F8            | 650,000 FISH     | INTO SALMON R (21.0139) 4/07 15 (43,333)   |          |
|                                    |                  | FY 20       :                 POUNDS RELEASED       :       0                 +POUNDS TRANSFERED OUT :       0                 -POUNDS TRANSFERED IN :       0                 =NET PRODUCTION       :       0 |          |

Facility notes for: SALMON R. FISH CULT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SATSOP SPRINGS PONDS Page 118

DATE FISH/LB (LBS)

#### COHO 2004 SATSOP R (22.0360)

PLANTING GOAL 450,000 FISH INTO SATSOP R (22.0360) 5/06 17 (26,470) Reared and released at Satsop Springs.

### COHO 2005 SATSOP R (22.0360)

TRANSFER IN625,000 FISHFROM BINGHAM CR HATCHERY6/06100 (6,250)Fish are all ad clipped and transferred to Satsop Springs for yearling release.PLANTING GOAL450,000 FISHINTO SATSOP R(22.0360)5/0717 (26,470)Reared and released at Satsop Springs.

| FY 20    | :         |          |        |   |   |  |
|----------|-----------|----------|--------|---|---|--|
| POUNDS   | RELEASED  | ) :      | 26,470 |   |   |  |
| +POUNDS  | S TRANSFE | RED OUT  | : 0    |   |   |  |
| -POUNDS  | TRANSFE   | RED IN : | 6,250  |   | 1 |  |
| =NET PRO | ODUCTION  | :        | 20,220 | 1 | • |  |
| 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.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SEA RESOURCES HATCH Page 119

DATE FISH/LB (LBS)

## COHO TYPE S 2004 CHINOOK R (25.1001)

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

COHO TYPE S 2005 CHINOOK R (25.1001)

| EGG TAKE GOAL               | 75,000      | ( )                                       |
|-----------------------------|-------------|---|
| TRANSFER GOAL               | 500 FISH    | TO PETERSON COHO PROJ 4/06 250 ( 2)       |
| PLANTING GOAL<br>10-15 fpp. | 52,500 FISH | INTO CHINOOK R (25.1001) 6/07 15 ( 3,500) |

 FY 20
 :
 |

 POUNDS RELEASED
 :
 3,500
 |

 +POUNDS TRANSFERED OUT
 :
 2
 |

 -POUNDS TRANSFERED IN
 :
 0
 |

 =NET PRODUCTION
 :
 3,502
 |

Facility notes for: SEA RESOURCES HATCH

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SEATTLE AQUARIUM Page 120

DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

| TRANSFER IN   | 2,000 FISH | FROM SOOS CREEK HA | TCHERY | 2/06 | 25 ( | 80) |
|---------------|------------|--------------------|--------|------|------|-----|
| PLANTING GOAL | 2,000 FISH | INTO ELLIOTT BAY   | 5/06   | 20 ( | 100) |     |

COHO 2005 BIG SOOS CR 09.0072

| EGG TAKE GOAL<br>Spawn up to 6 pair o | , | (<br>to Aquarium from previous | )<br>releases. | _           |     |
|---------------------------------------|---|--------------------------------|----------------|-------------|-----|
|                                       |   | FROM SOOS CREEK HAT            |                |             | 80) |
| PLANTING GOAL<br>From eggs taken at a | , | INTO ELLIOTT BAY               | 6/06           | 100 ( 20)   |     |
| PLANTING GOAL                         |   | INTO ELLIOTT BAY               | 5/07           | 20 ( 1,250) |     |

| FY 20 :                  | ····· |
|--------------------------|-------|
| POUNDS RELEASED :        | 120   |
| +POUNDS TRANSFERED OUT : | 0     |
| -POUNDS TRANSFERED IN :  | 80    |
| =NET PRODUCTION :        | 40    |
| 1                        |       |

Facility notes for: SEATTLE AQUARIUM

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SEATTLE POGGIE CLUB Page 121

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

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

COHO 2005 SKYKOMISH

TRANSFER IN60,000 EYED EGGS FROM WALLACE RIVER HATCH( )PLANTING GOAL54,000 FISHINTO UNNAMED07.08624/0715 ( 3,600)

Eagle Creek.

FY 20 : POUNDS RELEASED 3,600 : +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 **=NET PRODUCTION** 3,600 1 

Facility notes for: SEATTLE POGGIE CLUB

2005 FINAL BROOD DOCUMENT SSC

Page 122

SKAGIT SYSTEM COOP -

DATE FISH/LB (LBS)

#### COHO 2004 SKAGIT R (03.0176)

TRANSFER IN100,000 FISHFROM MARBLEMOUNT HATCHERY2/0625 (4,000)This is actually a direct plant into Indian Slough.Previously it was a transfer to Swinomish Channel.PLANTING GOAL100,000 FISHINTO INDIAN SLOUGH 0301023/0625 (4,000)

#### COHO 2005 SKAGIT R (03.0176)

TRANSFER IN100,000 FISHFROM MARBLEMOUNT HATCHERY2/0725 ( 4,000)This is actually a direct plant into Indian Slough.Previously it was a transfer to Swinomish Channel.PLANTING GOAL100,000 FISHINTO INDIAN SLOUGH 0301023/0725 ( 4,000)

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

Facility notes for: SKAGIT SYSTEM COOP

# 2005 FINAL BROOD DOCUMENT LUMM

Page 123

SKOOKUM CR HATCHERY

DATE FISH/LB (LBS)

#### COHO 2004 LUMMI BAY (SEA POND)

PLANTING GOAL 1,000,000 FISH INTO LUMMI SEA PONDS 5/06 20 ( 50,000)

COHO 2004 SKOOKUM CR (01.0273)

PLANTING GOAL 750,000 FISH INTO SKOOKUM CR (01.0273) 5/06 15 ( 50,000) Released 5-6/99

COHO 2005 LUMMI BAY (SEA POND)

| TRANSFER IN   | 1,200,000 EYED EG | GS FROM LUMMI SEA POND | S    | ( )          |
|---------------|-------------------|------------------------|------|--------------|
| TRANSFER GOAL | 1,000,000 FISH    | TO LUMMI SEA PONDS     | 4/07 | 40 ( 25,000) |
| PLANTING GOAL | 1,000,000 FISH    | INTO LUMMI SEA PONDS   | 5/07 | 20 ( 50,000) |

COHO 2005 SKOOKUM CR (01.0273)

EGG TAKE GOAL 1,600,000

( )

PLANTING GOAL 1,000,000 FISH INTO SKOOKUM CR (01.0273) 5/07 15 ( 66,666) Released May-June.

 FY 20
 :
 |

 POUNDS RELEASED
 :
 100,000
 |

 +POUNDS TRANSFERED OUT :
 0
 |

 -POUNDS TRANSFERED IN :
 0
 |

 =NET PRODUCTION
 :
 100,000
 |

Facility notes for: SKOOKUM CR HATCHERY

#### 2005 FINAL BROOD DOCUMENT WDFW SKOOKUMCHUCK

Page 124

DATE FISH/LB (LBS)

COHO 2004 SATSOP R (22.0360)

| TRANSFER IN                            | 52,500 FISH          | FROM BINGHAM CR HATCHERY | 2/06 | 22 ( 2,386) |
|--|----------------------|--------------------------|------|-------------|
| PLANTING GOAL<br>Hold until May if pos | 50,000 FISH<br>sible | INTO SKOOKUMCHUCK R (23) | 4/06 | 18 ( 2,777) |

COHO 2004 SATSOP R LATE STOCK

| TRANSFER IN   | 52,500 FISH | FROM BINGHAM CR HATCHERY | 2/06 | 23 ( 2,282) |  |
|---------------|-------------|--------------------------|------|-------------|--|
| PLANTING GOAL | 50,000 FISH | INTO SKOOKUMCHUCK R (23) | 4/06 | 18 ( 2,777) |  |

#### COHO 2004 SKYKOMISH

TRANSFER GOAL1,520,000 FISHTOSOUTH SOUND NET PENS2/0625 ( 60,800)In-season change BY 2004 only. Transfer Jan-Feb.TRANSFER GOAL710,000 FISHTOSQUAXIN ISLAND PENS2/0625 ( 28,400)Skykomish groups will each include 50K AD+CWT group for stock comparison.Transfer Jan-Feb.

## COHO 2005 SATSOP R (22.0360)

| TRANSFER IN                            | 52,500 FISH          | FROM BINGHAM CR HATCHERY | 2/07 | 22 ( 2,386) |
|--|----------------------|--------------------------|------|-------------|
| PLANTING GOAL<br>Hold until May if pos | 50,000 FISH<br>sible | INTO SKOOKUMCHUCK R (23) | 4/07 | 18 ( 2,777) |

COHO 2005 SATSOP R LATE STOCK

| TRANSFER IN   | 52,500 FISH | FROM BINGHAM CR HATCHERY | 2/07 | 22 ( 2,386) |
|---------------|-------------|--------------------------|------|-------------|
| PLANTING GOAL | 50,000 FISH | INTO SKOOKUMCHUCK R (23) | 4/07 | 14 ( 3,571) |

#### COHO 2005 SKYKOMISH

| TRANSFER IN                        | 1,520,000 FISH | FRO№ | I MARBLEMOUNT HATCHE | ERY 4 | /06 400 ( 3,800) |  |
|------------------------------------|----------------|------|----------------------|-------|------------------|--|
| Maintained on pathogen-free water. |                |      |                      |       |                  |  |
| TRANSFER GOAL                      | . 810,000 FISH | то   | SOUTH SOUND NET PEN  | S 2/0 | 7 23 ( 35,217)   |  |
| Transfer Jan-Feb.                  |                |      |                      |       |                  |  |
| TRANSFER GOAL                      | . 710,000 FISH | то   | SQUAXIN ISLAND PENS  | 2/07  | 25 ( 28,400)     |  |
| Release JanFeb.                    |                |      |                      |       |                  |  |

#### 2005 FINAL BROOD DOCUMENT WDFW SKOOKUMCHUCK

Page 125

DATE FISH/LB (LBS)

COHO 2005 SKYKOMISH

FY 20 I POUNDS RELEASED 5,554 : 89,200 +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN : 8,468 **=NET PRODUCTION** : 86,286 Ι

Facility notes for: SKOOKUMCHUCK

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

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

State funded.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SKULL CR ENHANCEMENT Page 126

DATE FISH/LB (LBS)

COHO 2005 SKAGIT R (03.0176)

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

PLANTING GOAL 10,000 EYED EGGS INTO SKULL CR (03.1197) 3/06 1,500 ( 6)

| FY 20 :                  |   |   |   |   |  |   |
|--------------------------|---|---|---|---|--|---|
| POUNDS RELEASED          | 6 |   |   |   |  |   |
| +POUNDS TRANSFERED OUT : |   | Ó |   | 1 |  |   |
| -POUNDS TRANSFERED IN :  |   | 0 |   |   |  |   |
| =NET PRODUCTION :        | 6 | 1 | • |   |  |   |
|                          |   | • |   |   |  | Т |

Facility notes for: SKULL CR ENHANCEMEN

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SKY VALLEY SCHOOL Page 127

DATE FISH/LB (LBS)

COHO 2005 SKYKOMISH

| TRANSFER IN                          | 10,000 EYED EC | GGS FROM WALLAG | CE RIVER HATCH         | (   | ) |
|--------------------------------------|----------------|-----------------|------------------------|-----|---|
| PLANTING GOAL<br>Released into Groen | ,              |                 | 5/06 500 ( 5)          |     |   |
|                                      | <b>`</b>       | /               | R (07.0882) 5/06 500 ( | 10) |   |
| PLANTING GOAL                        | 2,500 FISH     | INTO WOODS CR   | 07.0884 5/06 500 (     | 5)  |   |

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

Facility notes for: SKY VALLEY SCHOOL

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SNOHOMISH SPORTSMEN Page 128

DATE FISH/LB (LBS)

COHO 2005 SKYKOMISH

TRANSFER IN 24,000 FISH FROM WALLACE RIVER HATCH 3/06 1,000 ( 24)

PLANTING GOAL 24,000 FISH INTO WASHINGTON - GENERAL 3/06 1,000 (24) Lower Pilchuck and Snohomish

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

Facility notes for: SNOHOMISH SPORTSMEN

7/28/05 2005 FINAL BROOD DOCUMENT Page 129 WDFW SOLDUC HATCHERY DATE FISH/LB (LBS) COHO FALL 2004 SOLEDUCK R (20.0096) PLANTING GOAL INTO SOLEDUCK R (20.0096) 4/06 15 (40,000) 600,000 FISH COHO FALL 2005 SOLEDUCK R (20.0096) EGG TAKE GOAL 700.000 ( ) TRANSFER GOAL 250 EYED EGGS TO REGION 6 ED COOPS ( ) Salmon in the Classroom. PLANTING GOAL 600.000 FISH INTO SOLEDUCK R (20.0096) 4/07 15 ( 40,000) COHO SUMMER 2004 SOLEDUCK R (20.0096) PLANTING GOAL 200,000 FISH INTO SOLEDUCK R (20.0096) 4/06 15 (13,333) COHO SUMMER 2005 SOLEDUCK R (20.0096) EGG TAKE GOAL 236,000 ( ) PLANTING GOAL 200,000 FISH INTO SOLEDUCK R (20.0096) 4/07 15 (13,333) FY 20 POUNDS RELEASED 53,333 +POUNDS TRANSFERED OUT : 0 - POUNDS TRANSFERED IN : 0 =NET PRODUCTION 53,333 T

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).

## 2005 FINAL BROOD DOCUMENT WDFW

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SOOS CREEK HATCHERY

## DATE FISH/LB (LBS)

COHO 2004 BIG SOOS CR 09.0072

|                     |                    |          | CRISP CR HATCHERY         |       | (      | 0)      |
|---------------------|--------------------|----------|---------------------------|-------|--------|---------|
| Operated by the Muc | kleshoot Tribe. Cu | irrently | funded for only 600,000 t | fish. |        |         |
| TRANSFER GOAL       | 30,000 FISH        | то       | NWSSC - DES MOINES        | 2/06  | 25 (   | 1,200)  |
| To Net Pens         |                    |          |                           |       |        |         |
| TRANSFER GOAL       | 2,000 FISH         | то       | SEATTLE AQUARIUM          | 2/06  | 25 (   | 80)     |
|                     |                    |          |                           |       |        |         |
| PLANTING GOAL       | 600,000 FISH       | INTO     | D BIG SOOS CR 09.0072     | 5/06  | 17 ( 3 | 35,294) |

COHO 2005 BIG SOOS CR 09.0072

| EGG TAKE GOAL                           | 2,475,000               | ( )  |
|---|-------------------------|--|
| TRANSFER GOAL                           | 500 EYED E              | EGGS TO CHIEF SEALTH HS ( )                                      |
| TRANSFER GOAL                           | 800,000 FISH            | TO CRISP CR HATCHERY 8/06 ( 0)                                   |
| TRANSFER GOAL                           |                         | urrently funded for only 600,000.<br>EGGS TO KENT SCHOOL DIST () |
| TRANSFER GOAL<br>Muckleshoot Tribal f   | 550,000 FISH<br>acility | TO KETA CREEK HATCHERY 3/06 1,500 ( 366)                         |
| TRANSFER GOAL<br>Backfill if necessary. | 5,000 EYED E            | EGGS TO MARINE TECH CENTER ( )                                   |
| TRANSFER GOAL<br>To Net Pens            | 30,000 FISH             | TO NWSSC - DES MOINES 2/07 25 ( 1,200)                           |
| TRANSFER GOAL                           | 120,000 EYED            | EGGS TO NWSSC - DESMOINES ( )                                    |
| TRANSFER GOAL<br>To approved list of S  |                         | EGGS TO REGION 4 ED COOPS ()<br>ding Endeavour IS.               |
| TRANSFER GOAL                           | 2,000 FISH              |  |
| TRANSFER GOAL                           | 80,000 EYED 8           | EGGS TO TUKWILA - CITY ( )                                       |
| TRANSFER GOAL                           | 30,000 FISH             | TO VASHON SPORTSMEN 4/06 500 ( 60)                               |
| TRANSFER GOAL                           | 1,000 FISH              | TO WORDAN PROJECT 3/06 1,500 ( 0)                                |
| PLANTING GOAL                           | 600,000 FISH            | INTO BIG SOOS CR 09.0072 4/07 17 (35,294)                        |

## 2005 FINAL BROOD DOCUMENT WDFW

Page 131

SOOS CREEK HATCHERY

DATE FISH/LB (LBS)

COHO 2005 BIG SOOS CR 09.0072

FY 20 POUNDS RELEASED 35,294 +POUNDS TRANSFERED OUT : 1,706 I -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 37,000 I

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), my be used to backfill for Voights and Tokul Creek tranfer to meet eggtake goals. Eggs must be certified disease free prior to transfer.

State funded.

## 2005 FINAL BROOD DOCUMENT WDFW

## Page 132

SOUTH SOUND NET PENS

## DATE FISH/LB (LBS)

#### COHO 2004 SKYKOMISH

| TRANSFER IN        | 1,520,000 FISH     | FROM SKOOKUMCHUCK        | 2/06   | 25 ( 60,800)   |
|--------------------|--------------------|--------------------------|--------|----------------|
| In-season change I | BY 2004 only. Tran | sfer Jan-Feb.            |        |                |
| TRANSFER IN        | 305,000 FISH       | FROM WALLACE RIVER HATCH | l 1/06 | 25 ( 12,200)   |
|                    |                    |                          |        |                |
| PLANTING GOAL      | 1,800,000 FISH     | INTO PEALE PASS @ SS PE  | IS 5/0 | 6 10 (180,000) |
| In-season change   | only BY 2004.      | -                        |        | ,              |
| Ū.                 | -                  |                          |        |                |

COHO 2005 SKYKOMISH

| 810,000 FISH        | FROM SKOOKUMCHUCK 2/07 23 ( 35,217)          |
|---------------------|--|
|                     |  |
| 305,000 FISH        | FROM WALLACE RIVER HATCH 1/07 25 (12,200)    |
|                     |  |
|                     | INTO PEALE PASS @ SS PENS 5/07 10 ( 80,000)  |
|                     | INTO PEALE PASS @ SS PENS 5/07 10 ( 30,000)  |
| eee,eee rierr<br>9. |  |
|                     | 305,000 FISH<br>800,000 FISH<br>300,000 FISH |

| FY 20 :                        |   |   | <br> | - |
|--------------------------------|---|---|------|---|
| POUNDS RELEASED : 180,000      |   |   |      |   |
| +POUNDS TRANSFERED OUT : 0     | - |   |      |   |
| -POUNDS TRANSFERED IN : 73,000 |   | Ì |      |   |
| =NET PRODUCTION : 107,000      |   | - |      |   |
|                                | • |   |      |   |

Facility notes for: SOUTH SOUND NET PEN

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

State funded cooperative project with the Squaxin Tribe.

2005 FINAL BROOD DOCUMENT WDFW SPEELYAI HATCHERY

DATE FISH/LB (LBS)

COHO TYPE N 2005 LEWIS WILD (27.0168)

EGG TAKE GOAL 440,000

( )

TRANSFER GOAL400,000 EYED EGGSTOFISH FIRST1/06( )For Chelatchie and Cedar Cr trib RSI projects. All eggs otolith marked.

COHO TYPE S 2005 LEWIS R (27.0168)

EGG TAKE GOAL 1,200,000 ( )

TRANSFER GOAL 1,100,000 EYED EGGS TO LEWIS RIVER HATCHERY 11/05 ( )

| FY 20 : I                |   |   | <br> | <br> |   |
|--------------------------|---|---|------|------|---|
| POUNDS RELEASED          | 0 | 1 |      |      |   |
| +POUNDS TRANSFERED OUT : |   | ò | L    |      |   |
| -POUNDS TRANSFERED IN :  |   | 0 |      |      |   |
| =NET PRODUCTION :        | 0 | 1 |      |      |   |
|                          |   | • |      |      | 1 |

Facility notes for: SPEELYAI HATCHERY

Funded by PacifiCorp.

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.

7/28/05

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2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SQUALICUM NET PENS Page 134

DATE FISH/LB (LBS)

COHO 2004 NOOKSACK(KENDALL CR)

| TRANSFER IN | 5,000 FISH | FROM KENDALL CR HATCHERY | 2/06 | 25 ( | 200) |
|-------------|------------|--------------------------|------|------|------|
|             |            |                          |      |      |      |

PLANTING GOAL 5,000 FISH INTO SQUALICUM HARBOR 4/06 15 ( 333)

COHO 2005 NOOKSACK(KENDALL CR)

| TRANSFER IN   | 5,000 FISH | FROM KENDALL CR HATCHERY | 2/07 | 25 ( | 200) |
|---------------|------------|--------------------------|------|------|------|
| PLANTING GOAL | 5,000 FISH | INTO SQUALICUM HARBOR    | 4/07 | 15 ( | 333) |

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

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

#### 2005 FINAL BROOD DOCUMENT INTERAGENCY SQUAXIN ISLAND PENS

Page 135

DATE FISH/LB (LBS)

## COHO 2004 SKYKOMISH

TRANSFER IN710,000 FISHFROM SKOOKUMCHUCK2/0625 ( 28,400)Skykomish groups will each include 50K AD+CWT group for stock comparison.Transfer Jan-Feb.PLANTING GOAL700,000 FISHINTO PEALE PASS @ SS PENS6/0610 ( 70,000)

COHO 2005 SKYKOMISH

| TRANSFER IN     | 710,000 FISH | FROM SKOOKUMCHUCK       | 2/07   | 25 ( 28,400)     |
|-----------------|--------------|-------------------------|--------|------------------|
| Release JanFeb. |              |                         |        |                  |
| PLANTING GOAL   | 700,000 FISH | INTO PEALE PASS @ SS PI | ENS 6/ | /07 10 ( 70,000) |

| _  |          |         |         |        |   | <br> |  |
|----|----------|---------|---------|--------|---|------|--|
|    | FY 20    | :       |         | 1      |   |      |  |
| P  | OUNDS RE | ELEASED | :       | 70,000 |   |      |  |
| +  | POUNDS 1 | RANSFER | ED OUT  | ·: (   | 0 |      |  |
| -F | POUNDS T | RANSFER | ED IN : | 28,40  | 0 |      |  |
| =  | NET PROD | UCTION  | :       | 41,600 |   |      |  |
|    |          |         |         |        |   |      |  |

Facility notes for: SQUAXIN ISLAND PENS

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

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS STEPS Page 136

DATE FISH/LB (LBS)

COHO 2005 ISSAQUAH CR 08.0178

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

PLANTING GOAL 300,000 FISH INTO LITTLE BEAR CR (08) 3/05 1,500 (200) Fry scatter planted in Little Bear Creek.

| FY 20 :           |         |   |   |   |  | - |
|-------------------|---------|---|---|---|--|---|
| POUNDS RELEASED   |         | 0 |   |   |  |   |
| +POUNDS TRANSFERE | D OUT : |   | Ó | 1 |  |   |
| -POUNDS TRANSFERE | DIN :   |   | 0 |   |  |   |
| =NET PRODUCTION   | :       | 0 |   |   |  |   |
| <u> </u>          |         |   |   |   |  |   |

Facility notes for: STEPS

## 2005 FINAL BROOD DOCUMENT

Page 137

STIL STILLAGUAMISH HATCH

DATE FISH/LB (LBS)

#### COHO 2004 STILLAGUAMISH RIVER

PLANTING GOAL 20,000 FISH INTO STILLAGUAMISH R -NF 5/06 18 (1,111)

COHO 2005 STILLAGUAMISH RIVER

| EGG TAKE GOAL                          | 70,000      | ( )                                      |
|--|-------------|--|
| PLANTING GOAL<br>Granite Falls Schools | 500 FISH    | INTO STILLAGUAMISH R -SF 5/06 200 ( 2)   |
| PLANTING GOAL                          | 50,000 FISH | INTO STILLAGUAMISH RIVER 5/07 18 (2,777) |

| FY 20      | •       |        |       |   |   |  |
|------------|---------|--------|-------|---|---|--|
| POUNDS REL | EASED   | :      | 1,113 | 1 |   |  |
| +POUNDS TR | ANSFERE | ED OUT | :     | 0 | 1 |  |
| -POUNDS TR | ANSFERE | DIN:   | 0     |   |   |  |
| =NET PRODU | ICTION  | :      | 1,113 | 1 |   |  |
|            |         |        |       |   |   |  |

Facility notes for: STILLAGUAMISH HATCH

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SURPRISE LAKE PROJ Page 138

DATE FISH/LB (LBS)

COHO 2005 VOIGHT CR (10.0414)

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

PLANTING GOAL 10,000 FISH INTO HYLEBOS CR (10.0006) 3/06 1,500 ( 6)

| FY 20 :                 |        |
|-------------------------|--------|
| POUNDS RELEASED :       | 6      |
| +POUNDS TRANSFERED OU   | T: Ó I |
| -POUNDS TRANSFERED IN : | 0      |
| =NET PRODUCTION :       | 6      |
|                         |        |

Facility notes for: SURPRISE LAKE PROJ

TRANSFER IN

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS SYVERSON PROJECT Page 139

DATE FISH/LB (LBS)

COHO TYPE N 2005 LEWIS R (27.0168)

5,000 EYED EGGS FROM LEWIS RIVER HATCHERY ()

PLANTING GOAL 5,000 FISH INTO SALMON CR (28.0059) 3/06 1,500 ( 3)

| FY 20 :                  |   |   |   |   |  |  |
|--------------------------|---|---|---|---|--|--|
| POUNDS RELEASED          | 3 | 1 |   |   |  |  |
| +POUNDS TRANSFERED OUT : |   | Ó |   |   |  |  |
| -POUNDS TRANSFERED IN :  |   | 0 |   | • |  |  |
| =NET PRODUCTION :        | 3 | 1 | · |   |  |  |
|                          |   |   |   |   |  |  |

Facility notes for: SYVERSON PROJECT

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS TOAD CREEK PROJECT Page 140

DATE FISH/LB (LBS)

COHO 2005 NOOKSACK(KENDALL CR)

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

PLANTING GOAL 15,000 FISH INTO UNNAMED CR (01.0560) 4/06 1,500 ( 10) RSI project on Toad Creek.

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

Facility notes for:

TOAD CREEK PROJECT

Project approved for 6 years starting with 2002 brood.

Region 4 Fish Management recommends cooperator perform coho spawner surveys on Toad Creek for duration of project.

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS TUKWILA - CITY Page 141

DATE FISH/LB (LBS)

COHO 2005 BIG SOOS CR 09.0072

TRANSFER IN80,000 EYED EGGSFROM SOOS CREEK HATCHERY( )

PLANTING GOAL60,000 FISHINTO RIVERTON CREEK3/06 1,500 (40)Some scatter planting of fry above RSI will occur.PLANTING GOAL20,000 FISHINTO SOUTHGATE CREEK3/06 1,500 (13)Some scatter planting of fry above RSI will occur.

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

Facility notes for: TUKWILA - CITY

## 2005 FINAL BROOD DOCUMENT TULA

Page 142

TULALIP HATCHERY

DATE FISH/LB (LBS)

COHO 2004 SKYKOMISH

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

COHO 2005 SKYKOMISH

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

PLANTING GOAL 1,000,000 FISH INTO TULALIP BAY 6/07 18 ( 55,555)

FY 20 1 POUNDS RELEASED 55,555 : +POUNDS TRANSFERED OUT : 0 - POUNDS TRANSFERED IN : 0 =NET PRODUCTION 55,555 : Ι

Facility notes for: TULALIP HATCHERY

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS VASHON SPORTSMEN

Page 143

DATE FISH/LB (LBS)

COHO 2005 BIG SOOS CR 09.0072

| TRANSFER IN   | 30,000 FISH | FROM SOOS CREEK HATCHERY      | 4/06 500 ( 60) |
|---------------|-------------|-------------------------------|----------------|
| PLANTING GOAL | 15,000 FISH | INTO JUDD CREEK (15.0129) 4/0 | 06 500 ( 30)   |
| PLANTING GOAL | 15,000 FISH | INTO SHINGLE MILL CR (15) 4/0 | 6 500 ( 30)    |

| FY 20 :                  |    |   |  |
|--------------------------|----|---|--|
| POUNDS RELEASED          | 60 |   |  |
| +POUNDS TRANSFERED OUT : | 0  |   |  |
| -POUNDS TRANSFERED IN :  | 60 | 1 |  |
| =NET PRODUCTION :        | 0  |   |  |
|                          | -  |   |  |

Facility notes for: VASHON SPORTSMEN

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS VENERSBERG FIRE Page 144

DATE FISH/LB (LBS)

COHO TYPE N 2005 WASHOUGAL R 28.0159

TRANSFER IN 90,000 EYED EGGS FROM WASHOUGAL HATCHERY ()

PLANTING GOAL 90,000 FISH INTO SALMON CR (28.0059) 3/06 800 ( 112)

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

Facility notes for: VENERSBERG FIRE

2005 FINAL BROOD DOCUMENT WDFW

VOIGHTS CR HATCHERY

Page 145

DATE FISH/LB (LBS)

COHO 2004 VOIGHT CR (10.0414)

TRANSFER GOAL100,000 FISHTOPUYALLUP HATCH.-DIRU2/0630 (3,333)For Electron Acclimation ponds 100% AD+CWT.PLANTING GOAL390,000 FISHINTO VOIGHT CR (10.0414)4/0617 (22,941)Volitional Release StudyPLANTING GOAL390,000 FISHINTO VOIGHT CR (10.0414)5/0617 (22,941)Volitional Release.

COHO 2005 VOIGHT CR (10.0414)

| EGG TAKE GOAL 1          | ,400,000            |             |            | ( )      |         |         |       |      |
|--------------------------|---------------------|-------------|------------|----------|---------|---------|-------|------|
| Up to 6,000-7,000 adul   | t fish planted into | local isola | ted lakes. |          |         |         |       |      |
| TRANSFER GOAL            | 10,000 EYED E       | GGS TO      | MEEKER     | MS (TAC  | COMA)   |         | (     | )    |
| TRANSFER GOAL            | 50,000 EYED E       | GGS TO      | ORTING C   | COOP     |         | (       | )     |      |
| TRANSFER GOAL            | 100,000 FISH        | TO PU       | YALLUP HA  | ATCHD    | IRU 2/0 | 07 30   | ( 3,3 | 333) |
| For Electron Acclimation |                     |             |            |          |         |         |       |      |
| TRANSFER GOAL            | 250 EYED EG         | GS TO I     | REGION 4   | ED COO   | PS      | (       | )     |      |
| For SIC project at Keith | nley Middle Schoo   | ol.         |            |          |         |         |       |      |
| TRANSFER GOAL            | 11,500 EYED E       | GGS TO      | REGION 6   | ED CO    | OPS     | (       | r     | )    |
| To approved list of SIC  | projects.           |             |            |          |         |         |       |      |
| TRANSFER GOAL            | 10,000 EYED E       | GGS TO      | SURPRIS    | ELAKE    | PROJ    |         | (     | )    |
| PLANTING GOAL            | 390,000 FISH        | INTO VO     | IGHT CR(   | 10.0414) | ) 4/07  | 17 ( 22 | 2,941 | )    |
|                          | 390,000 FISH        | INTO VO     | IGHT CR(   | 10.0414) | ) 5/07  | 17(22   | 2,941 | )    |

COHO ADUL VOIGHT CR (10.0414)

PLANTING GOAL 4,000 FISH INTO PUYALLUP RIVER TRIBS 10/05 (0) Oct-Dec. Up to 4000 surplus adults. Planted in upper Puyallup (above Electron Dam) by Puyallup Tribe.

#### 2005 FINAL BROOD DOCUMENT WDFW VOIGHTS CR HATCHERY

Page 146

DATE FISH/LB (LBS)

COHO ADUL VOIGHT CR (10.0414)

FY 20:|POUNDS RELEASED:45,882+POUNDS TRANSFERED OUT:3,333-POUNDS TRANSFERED IN:0=NET PRODUCTION:49,215

Facility notes for:

VOIGHTS CR HATCHERY

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

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

For Brood Year 2004 Winter Steelhead, Tokul Creek stock was transfered into Puyallup and Voights Creek to cover eggtake goals. One time only transfer and eggs must be certified disease free prior to transfer.

7/28/05

## 2005 FINAL BROOD DOCUMENT WDFW

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WALLACE RIVER HATCH

## DATE FISH/LB (LBS)

## COHO 2004 SKYKOMISH

| TRANSFER GOAL                           | 20,000 FISH  | TO NWSSC-MUKILTEO N PEN 1/06 25 ( 800)    |
|---|--------------|---|
| TRANSFER GOAL                           | 50,000 FISH  | TO POSSESSION NET PENS 1/06 25 ( 2,000)   |
| TRANSFER GOAL                           | 305,000 FISH | TO SOUTH SOUND NET PENS 1/06 25 ( 12,200) |
| PLANTING GOAL<br>Yearling station produ | ,            | INTO SKYKOMISH R 07.0012 5/06 17 (8,823)  |

COHO 2005 SKYKOMISH

|  | 0.700.000                                     |                         |
|--|---|-------------------------|
| EGG TAKE GOAL                          | 3,700,000 (                                   | )                       |
| TRANSFER GOAL                          | 20,000 EYED EGGS TO LIVELY ENV CE             | NTER ( )                |
| TRANSFER GOAL<br>For SS Net Pen prog   | 1,700,000 GREEN EGGS TO MARBLEMOU             | INT HATCHERY ( )        |
| TRANSFER GOAL                          | 50,000 EYED EGGS TO MAXWELTON C               | R PROJECT ()            |
| TRANSFER GOAL                          | 20,000 FISH TO NWSSC-MUKILTEO I               | N PEN 1/07 25 ( 800)    |
| TRANSFER GOAL                          | 50,000 FISH TO POSSESSION NET P               | PENS 1/07 25 ( 2,000)   |
| TRANSFER GOAL<br>To approved list of S | 11,000 EYED EGGS TO REGION 4 ED C             | OOPS ()                 |
| TRANSFER GOAL                          | 1,000 FISH TO REGION 4 ED COOPS               | S 4/06 700 ( 1)         |
| TRANSFER GOAL                          | 60,000 EYED EGGS TO SEATTLE POGO              | GIE CLUB ()             |
| TRANSFER GOAL                          | 10,000 EYED EGGS TO SKY VALLEY SC             | CHOOL ()                |
| TRANSFER GOAL                          | 24,000 FISH TO SNOHOMISH SPORT                | TSMEN 3/06 1,000 ( 24)  |
| TRANSFER GOAL<br>Late release.         | 305,000 FISH TO SOUTH SOUND NET               | Γ PENS 1/07 25 (12,200) |
| TRANSFER GOAL                          | 1,600,000 GREEN EGGS TO TULALIP HAT           | CHERY ()                |
| PLANTING GOAL<br>Yearling station proc | 150,000 FISH INTO SKYKOMISH R 07.0<br>Juction | 0012 5/07 17 ( 8,823)   |

#### 2005 FINAL BROOD DOCUMENT WDFW

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WALLACE RIVER HATCH

DATE FISH/LB (LBS)

COHO 2005 SKYKOMISH

 FY 20
 :
 |

 POUNDS RELEASED
 :
 8,823

 +POUNDS TRANSFERED OUT
 :
 15,025

 -POUNDS TRANSFERED IN
 :
 0

 -POUNDS TRANSFERED IN
 :
 0

 =NET PRODUCTION
 :
 23,848

Facility notes for: WALLACE RIVER HATCH

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

7/28/05

## 2005 FINAL BROOD DOCUMENT WDFW

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WASHOUGAL HATCHERY

DATE FISH/LB (LBS)

COHO TYPE N 2004 LEWIS R (27.0168)

PLANTING GOAL 2,500,000 FISH INTO KLICKITAT R 30.0002 4/06 20 (125,000) Remaining Klickitat River production planted at RM 18.

COHO TYPE N 2004 WASHOUGAL R 28.0159

PLANTING GOAL 500,000 FISH INTO WASHOUGAL R 28.0159 5/06 17 (29,411) On-station plant April - June.

COHO TYPE N 2005 LEWIS R (27.0168)

TRANSFER IN2,700,000 EYED EGGSFROM LEWIS RIVER HATCHERY( )As needed to maintain Washougal Program.PLANTING GOAL2,500,000 FISHINTO KLICKITAT R 30.00024/0720 (125,000)Remaining Klickitat River production released at RM 18.

COHO TYPE N 2005 WASHOUGAL R 28.0159

| EGG TAKE GOAL                           | 920,000                           |         | (           | )       |      |         |        |
|---|-----------------------------------|---------|-------------|---------|------|---------|--------|
| TRANSFER GOAL                           | 70,000 EYED E                     | GGS TO  | CLARK PUD   |         | (    | )       |        |
| Transfer to Clark PUE<br>TRANSFER GOAL  | ) Ed. Egg Boxes.<br>12,000 EYED E | GGS TO  | REGION 5 ED | COOPS   |      | (       | )      |
| To approved list of SI                  | C projects.                       |         |             |         |      |         | ,      |
| TRANSFER GOAL                           | 90,000 EYED E                     | GGS TO  | VENERSBER   | G FIRE  |      | (       | )      |
| PLANTING GOAL<br>On-station plant April | 500,000 FISH<br>- June.           | INTO WA | SHOUGAL R 2 | 28.0159 | 5/07 | 17 ( 29 | 9,411) |

## 2005 FINAL BROOD DOCUMENT WDFW

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WASHOUGAL HATCHERY

DATE FISH/LB (LBS)

COHO TYPE N 2005 WASHOUGAL R 28.0159

FY 20 I 154,411 POUNDS RELEASED I +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN : 0 =NET PRODUCTION : 154,411 T

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.

7/28/05

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS WEST SOUND CR RSI Page 151

DATE FISH/LB (LBS)

COHO 2005 GLENWOOD SPRINGS

TRANSFER IN 10,000 EYED EGGS FROM GLENWOOD SPRINGS 3/06 ( )

PLANTING GOAL 10,000 FISH INTO 3/06 500 ( 20)

West Sound Creek.

| FY 20 :               |       |
|-----------------------|-------|
| POUNDS RELEASED :     | 20    |
| +POUNDS TRANSFERED O  | UT: 0 |
| -POUNDS TRANSFERED IN | : 0   |
| =NET PRODUCTION :     | 20    |
|                       |       |

Facility notes for: WEST SOUND CR RSI

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS WESTPORT NET PENS Page 152

DATE FISH/LB (LBS)

#### COHO 2004 HUMPTULIPS R 22.0004

PLANTING GOAL200,000 FISHINTO WESTPORT BOAT BASIN5/069 ( 22,222)Port of Grays Harbor CoopRelease April-May at 8-10 fpp.

## COHO 2005 HUMPTULIPS R 22.0004

TRANSFER IN 225,000 FISH FROM HUMPTULIPS HATCHERY 1/07 22 (10,227)

PLANTING GOAL 200,000 FISH INTO WESTPORT BOAT BASIN 5/07 12 (16,666) Port of Grays Harbor Coop Release April-May.

| FY 20 :           |        |        |   | <br> | <u> </u> |
|-------------------|--------|--------|---|------|----------|
| POUNDS RELEASED   | :      | 22,222 | 1 |      |          |
| +POUNDS TRANSFERE | ED OUT | · :    | 0 |      |          |
| -POUNDS TRANSFERE | DIN:   | 0      |   |      |          |
| =NET PRODUCTION   | :      | 22,222 | 1 |      |          |
|                   |        |        |   |      | 1        |

Facility notes for: WESTPORT NET PENS

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

ALEA funded

## 2005 FINAL BROOD DOCUMENT FWS

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WILLARD NFH

## DATE FISH/LB (LBS)

#### COHO 2004 LTL WHITE SALMON-NFH

| TRANSFER GOAL          | 500,000 FISH  | то       | 3/06         | 20 ( 2 | 5,000) |              |
|------------------------|---------------|----------|--------------|--------|--------|--------------|
| Transfer to Yakima I   | ndian Nation. |          |              |        |        |              |
| PLANTING GOAL          | 700,000 FISH  | INTO LTL | WHITE SALMO  | N RIV  | 4/06   | 15 ( 46,666) |
| On-station yearling re | elease.       |          |              |        |        |              |
| PLANTING GOAL          | 500,000 FISH  | INTO WE  | NATCHEE R 45 | .0030  | 3/06   | 20 ( 25,000) |

COHO 2005 LTL WHITE SALMON-NFH

| EGG TAKE GOAL   | 2,500,000     | <br>(          | )                  |   |                   |   |
|---|---------------|----------------|--------------------|---|-------------------|---|
| TRANSFER GOAL<br>Transfer to Yakima I<br>TRANSFER GOAL  | ndian Nation. |                | 20 ( 25,<br>MENTAR | , | (                 | ) |
| PLANTING GOAL<br>On-station yearling r<br>PLANTING GOAL | elease        | TL WHITE SALMO |                    |   | ( 66,66<br>25,000 | , |

| FY 20       | :        |       |       |       |    |   |  |
|-------------|----------|-------|-------|-------|----|---|--|
| POUNDS REL  | EASED    | :     | 71,66 | 66    | 1  |   |  |
| +POUNDS TR  | ANSFERED | OUT ( | :     | 25,00 | 00 | 1 |  |
| -POUNDS TR/ | ANSFERED | IN :  |       | 0     |    |   |  |
| =NET PRODU  | CTION    | :     | 96,66 | 6     | 1  |   |  |
|             |          |       |       |       | -  |   |  |

Facility notes for: WILLARD NFH

2005 FINAL BROOD DOCUMENT WDFW - EN COOPS WORDAN PROJECT Page 154

DATE FISH/LB (LBS)

COHO 2005 BIG SOOS CR 09.0072

TRANSFER IN 1,000 FISH FROM SOOS CREEK HATCHERY 3/06 1,500 (0)

PLANTING GOAL 1,000 FISH INTO LITTLE SOOS CR (09) 3/06 1,500 ( 0)

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

Facility notes for: WORDAN PROJECT