# **ABERDEEN SD 5(ABERDE**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: NA

Stock: WYNOOCHEE R 22.0260

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	200	11
Received	250	13
Planted		

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	LK ABERDEEN HATCHERY	250	20.0	13	JUVENILE
Shipped	05/2021	05/2021	LK ABERDEEN HATCHERY	200	18.0	11	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding.

# **ABERDEEN SD 5(ABERDE**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	200	67
Received	250	50
Planted		

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	08/2020	08/2020	LK ABERDEEN HATCHERY	250	5.0	50	JUVENILE
Shipped	05/2021	05/2021	LK ABERDEEN HATCHERY	200	3.0	67	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding.

# **ABERDEEN SD 5(ABERDE**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: NA

Stock: WYNOOCHEE R 22.0260

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	200	11
Received	1,250	13
Planted	750	1

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or R	Received	Start Date	End Date	Facility	1		Number	FPP	<b>Total Pounds</b>	Life St	age
Received		01/2021	01/2021	LK AI	BERDEEN HATCH	1,000		0	EGGS	EYED	
Received		01/2022	01/2022	LK AF	BERDEEN HATCH	250	20.0	13	JUVE	NILE	
Shipped		05/2022	05/2022	LK AF	BERDEEN HATCH	200	18.0	11	JUVE	NILE	
<b>Estimated</b>	Release I	<u>Data</u>									
Start Date	End Date	Num Re	elease	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark	Туре	Tagged
05/2021	05/2021		750	750.0	1	JUVENILE	STEWART CR 22.0	)192			

Memo: Program implementation is dependent on legal authority and funding.

# **ABERDEEN SD 5(ABERDE**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Rainbow

Run:

NA

Stock:

SPRING CR-GOLDENDALE

**Brood Origin:** 

HATCHERY

Integrated/Segregated:

Egg Take
Shipping 200 67
Received 250 50
Planted

# **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	08/2021	08/2021	LK ABERDEEN HATCHERY	250	5.0	50	JUVENILE
Shipped	05/2022	05/2022	LK ABERDEEN HATCHERY	200	3.0	67	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding.

# BEAR SPRINGS 1 (20)

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Chinook

Run: Summer

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	135,000	16,875

# **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	04/2021	135,000	8.0	16,875	JUVENILE	SOL DUC R 20.0096		<b>✓</b>

Memo: Cooperative with WDFW.

# BEAR SPRINGS 1 (20)

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Chinook

Run: Summer

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	140,000	933
Planted	135,000	16,875

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2021	04/2021	LONESOME CR HATCHERY	140,000	150.0	933	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	04/2022	135,000	8.0	16,875	JUVENILE	SOL DUC R 20.0096		✓

Memo: Cooperative with WDFW.

#### **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	150,000	8,824

# **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	150,000	17.0	8,824	JUVENILE	SATSOP R -EF 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	131,250	5,966
Received		
Planted	150,000	8,824

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	FRIENDS LANDING NP	26,250	22.0	1,193	JUVENILE
Shipped	01/2021	01/2021	WESTPORT NET PENS	105,000	22.0	4,773	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	75,000	17.0	4,412	JUVENILE	SATSOP R -EF 22.0360	AD	<b>✓</b>
03/2021	05/2021	75,000	17.0	4,412	JUVENILE	SATSOP R -EF 22.0360		✓

Memo: Program implementation is dependent on legal authority and funding.

## **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Chum

Run: NA

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	200,000	133
Received	450,000	0
Planted	200,000	444

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2020	11/2020	SATSOP SPRINGS PONDS	450,000		0	EGGS GREEN
Shipped	12/2020	01/2021	SATSOP SPRINGS PONDS	200,000	1,500.0	133	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	04/2021	200,000	450.0	444	JUVENILE	SATSOP R -EF 22.0360		

Memo: Program implementation is dependent on legal authority and funding.

## **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Chinook

Run: Fall

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	300,000	3,000
Received	600,000	0
Planted	200,000	2,500

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2020	11/2020	SATSOP SPRINGS PONDS	600,000		0	EGGS GREEN
Shipped	04/2021	04/2021	SATSOP SPRINGS PONDS	300,000	100.0	3,000	JUVENILE

# **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2021	06/2021	200,000	80.0	2,500	JUVENILE	SATSOP R -EF 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Coho

Run: Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	180,000	
Shipping	1,500	0
Received		
Planted	150,000	8,824

# **Estimated Brood Data**

Egg Take Goal 180,000

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	LITTLEROCK ES	500		0	EGGS GREEN
Shipped	01/2021	01/2021	MARY M KNIGHT ES(ELM	250		0	EGGS EYED
Shipped	01/2021	01/2021	MONTESANO JHS HS	250		0	EGGS EYED
Shipped	01/2021	01/2021	OCEAN SHORES/CITY ES	500		0	EGGS EYED

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	150,000	17.0	8,824	JUVENILE	SATSOP R -EF 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Coho

Run: NA

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	1,469,000	
Shipping	631,250	10,966
Received		
Planted	450,000	26,471

# **Estimated Brood Data**

**Egg Take Goal** 1,469,000

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	06/2021	06/2021	SATSOP SPRINGS PONDS	500,000	100.0	5,000	JUVENILE
Shipped	01/2022	01/2022	FRIENDS LANDING NP	26,250	22.0	1,193	JUVENILE
Shipped	01/2022	01/2022	WESTPORT NET PENS	105,000	22.0	4,773	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	300,000	17.0	17,647	JUVENILE	SATSOP R -EF 22.0360	AD	
03/2022	05/2022	75,000	17.0	4,412	JUVENILE	SATSOP R -EF 22.0360	AD	$\checkmark$
03/2022	05/2022	75,000	17.0	4,412	JUVENILE	SATSOP R -EF 22.0360		$\checkmark$

Memo: Program implementation is dependent on legal authority and funding.

#### **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter-Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	55,000	11,000

# **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	55,000	5.0	11,000	JUVENILE	SATSOP R -EF 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding. Excess fish into Satsop River EF

#### **BINGHAM CR HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead
Run: Winter-Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	i Otai #	Total Fourius
Egg Take	110,000	
Shipping		
Received		
Planted	55,000	11,000

Total Pounds

Total #

#### **Estimated Brood Data**

Egg Take Goal 110,000

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	55,000	5.0	11,000	JUVENILE	SATSOP R -EF 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding. Excess fish into Satsop River EF

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2018

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	550	2,750
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2021	04/2021	SOLDUC HATCHERY	550	0.2	2,750	JUVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding. Kids fishing derby. Increased costs to be paid by P.C.S.C. Fish planted are remainder from Derby. Leftover Derby fish planted into Bogachiel South Pond.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019

**Species:** Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	3,950	6,150
Planted	3,300	4,200

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2021	04/2021	SOLDUC HATCHERY	3,400	1.0	3,400	JUVENILE
Received	04/2022	04/2022	SOLDUC HATCHERY	550	0.2	2,750	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	3,000	1.0	3,000	JUVENILE	BOGACHIEL HATCH PD (CLAL)		
04/2022	04/2022	300	0.3	1,200	JUVENILE	BOGACHIEL HATCH PD (CLAL)		

Memo: Program implementation is dependent on legal authority and funding. Kids fishing derby. Increased costs to be paid by P.C.S.C. Fish planted are remainder from Derby. Leftover Derby fish planted into Bogachiel South Pond.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	3,950	6,150
Planted	3,300	4,200

## **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2022	04/2022	SOLDUC HATCHERY	3,400	1.0	3,400	JUVENILE
Received	04/2023	04/2023	SOLDUC HATCHERY	550	0.2	2,750	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	3,000	1.0	3,000	JUVENILE	BOGACHIEL HATCH PD (CLAL)		
04/2023	04/2023	300	0.3	1,200	JUVENILE	BOGACHIEL HATCH PD (CLAL)		

Memo: Program implementation is dependent on legal authority and funding. Kids fishing derby. Increased costs to be paid by P.C.S.C. Fish planted are remainder from Derby. Leftover Derby fish planted into Bogachiel South Pond.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Summer

Stock: BOGACHIEL HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	30,000	5,000

# **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	30,000	6.0	5,000	JUVENILE	CALAWAH R 20.0175	AD	

Memo: Program implementation is dependent on legal authority and funding. Eggs taken mid-November thru December. 100% Sample.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter

Stock: BOGACHIEL HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	150,000	25,000

## **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	100,000	6.0	16,667	JUVENILE	BOGACHIEL R 20.0162	AD	
04/2021	04/2021	50,000	6.0	8,333	JUVENILE	CALAWAH R 20.0175	AD	

Memo: Program implementation is dependent on legal authority and funding. Adults must be 100% virus tested. Cooperative with Quileute Tribe.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter-Late

Stock: CALAWAH R 20.0175

Brood Origin: WILD

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	35,000	4,375

# **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	35,000	8.0	4,375	JUVENILE	CALAWAH R 20.0175	AD	✓

Memo: Program implementation is dependent on legal authority and funding.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Summer

Stock: BOGACHIEL HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	60,000	
Shipping		
Received		
Planted	30,000	5,000

### **Estimated Brood Data**

Egg Take Goal 60,000

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	30,000	6.0	5,000	JUVENILE	CALAWAH R 20.0175	AD	

Memo: Program implementation is dependent on legal authority and funding. Eggs taken mid-November thru December. 100% Sample.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Winter

Stock: BOGACHIEL HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	275,000	
Shipping	100,000	0
Received	80,000	533
Planted	150,000	25,000

# **Estimated Brood Data**

Egg Take Goal 275,000

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2021	02/2021	LONESOME CR HATCHERY	100,000		0	EGGS EYED
Received	07/2021	07/2021	LONESOME CR HATCHERY	80,000	150.0	533	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	100,000	6.0	16,667	JUVENILE	BOGACHIEL R 20.0162	AD	
04/2022	04/2022	50,000	6.0	8,333	JUVENILE	CALAWAH R 20.0175	AD	

Memo: Program implementation is dependent on legal authority and funding. Adults must be 100% virus tested. Cooperative with Quileute Tribe.

#### **BOGACHIEL HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead
Run: Winter-Late

Stock: CALAWAH R 20.0175

Brood Origin: WILD

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	60,000	
Shipping		
Received		
Planted	35,000	4,375

### **Estimated Brood Data**

Egg Take Goal 60,000

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	35,000	8.0	4,375	JUVENILE	CALAWAH R 20.0175	AD	<b>✓</b>

Memo: Program implementation is dependent on legal authority and funding.

## **BUZZARD CR COOP**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

Stock: WISHKAH R 22.0191

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	25,000	1,000
Planted	25,000	2,083

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	05/2020	06/2020	MAYR BROTHERS REARIN	25,000	25.0	1,000	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	04/2021	25,000	12.0	2,083	JUVENILE	CHEHALIS R 22.0190	AD	

Memo: Program implementation is dependent on legal authority and funding. Released into Buzzard Creek.

## **BUZZARD CR COOP**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: WISHKAH R 22.0191

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	35,000	
Shipping	35,000	0
Received	25,000	1,000
Planted	25,000	2,083

# **Estimated Brood Data**

Egg Take Goal 35,000

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2020	11/2020	MAYR BROTHERS REARIN	35,000		0	EGGS GREEN
Received	05/2021	06/2021	MAYR BROTHERS REARIN	25,000	25.0	1,000	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	04/2022	25,000	12.0	2,083	JUVENILE	CHEHALIS R 22.0190	AD	

Memo: Program implementation is dependent on legal authority and funding. Released into Buzzard Creek.

## **CARLISLE LK PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	52,500	2,100
Planted	50,000	2,941

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	SKOOKUMCHUCK HATCHERY	52,500	25.0	2,100	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	05/2021	50,000	17.0	2,941	JUVENILE	GHEER CR 23.0913	AD	

Memo: Program implementation is dependent on legal authority and funding. Part of Skookumchuck Mitigation Agreement.

## **CARLISLE LK PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

		Total #	<b>Total Pounds</b>
Egg	g Take		
Shi	ipping		
Re	ceived	52,500	2,100
Pla	inted	50,000	0

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	SKOOKUMCHUCK HATCHERY	52,500	25.0	2,100	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	50,000		0	JUVENILE	GHEER CR 23.0913	AD	

Memo: Program implementation is dependent on legal authority and funding. Part of Skookumchuck Mitigation Agreement.

## **CARLISLE LK PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	52,500	2,100
Planted	50,000	2,941

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	SKOOKUMCHUCK HATCHERY	52,500	25.0	2,100	JUVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2022	05/2022	50,000	17.0	2,941	JUVENILE	GHEER CR 23.0913	AD	

Memo: Program implementation is dependent on legal authority and funding. Part of Skookumchuck Mitigation Agreement.

## **CARLISLE LK PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	52,500	2,100
Planted	50,000	2,941

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	SKOOKUMCHUCK HATCHERY	52,500	25.0	2,100	JUVENILE

# **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	50,000	17.0	2,941	JUVENILE	GHEER CR 23.0913	AD	

Memo: Program implementation is dependent on legal authority and funding. Part of Skookumchuck Mitigation Agreement.

#### **CARLISLE LK PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	30,000	3,000

# **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	30,000	10.0	3,000	JUVENILE	GHEER CR 23.0913	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **CARLISLE LK PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	35,000	0
Planted	30,000	3,000

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2021	02/2021	SKOOKUMCHUCK HATCHERY	35,000		0	EGGS EYED

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	30,000	10.0	3,000	JUVENILE	GHEER CR 23.0913	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **CHALAAT CR HATCHERY**

**HOH TRIBE** 

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter

Stock: CHALAAT CR HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	100,000	14,286

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	05/2021	90,000	7.0	12,857	JUVENILE	CHALAAT CR 20.0423	AD	
05/2021	05/2021	10,000	7.0	1,429	JUVENILE	CHALAAT CR 20.0423	AD	$\checkmark$

Memo:

## **CHEHALIS SD 302**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2020
Species: Coho
Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	375	0
Planted	370	1

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2021	03/2021	SKOOKUMCHUCK HATCHERY	375		0	EGGS EYED

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2021	06/2021	370	500.0	1	JUVENILE	NEWAUKUM R 23.0882		

Memo: Program implementation is dependent on legal authority and funding.

## **DEEP CR 23.0957**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: NA

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	100,000	0
Planted	90,000	60

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	SKOOKUMCHUCK HATCHERY	100,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	03/2021	45,000	1,500.0	30	JUVENILE	GABLE CR 23.0959		
03/2021	03/2021	45,000	1,500.0	30	JUVENILE	TAPP CR 23.0958		

Memo: Program implementation is dependent on legal authority and funding.

## **EDUCKET CR HATCHERY**

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho

Run: NA

Stock: TSOO-YESS R 20.0015

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	40,000	2,222
Planted	40,000	2,667

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2021	03/2021	MAKAH NFH ON TSOO-YESS R	40,000	18.0	2,222	JUVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	40,000	15.0	2,667	JUVENILE	EDUCKET CR 20.0010	AD	

Memo:

## **EDUCKET CR HATCHERY**

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

**Species:** Chinook

Run: Fall

Stock: TSOO-YESS R 20.0015

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	100,000	400
Planted	100,000	1,818

# **Estimated Brood Data**

**Egg Take Goal** 

# **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	05/2021	05/2021	MAKAH NFH ON TSOO-YESS R	100,000	250.0	400	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2022	06/2022	100,000	55.0	1,818	JUVENILE	EDUCKET CR 20.0010	AD	

Memo:

### **EDUCKET CR HATCHERY**

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: NA

Stock: TSOO-YESS R 20.0015

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	40,000	2,222
Planted	40,000	2,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2022	03/2022	MAKAH NFH ON TSOO-YESS R	40,000	18.0	2,222	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	40,000	15.0	2,667	JUVENILE	EDUCKET CR 20.0010	AD	

Memo:

### **EDUCKET CR HATCHERY**

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

**Species:** Steelhead

Run: Winter

Stock: TSOO-YESS R 20.0015

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	22,000	3,143
Planted	22,000	3,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2021	04/2021	MAKAH NFH ON TSOO-YESS R	22,000	7.0	3,143	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	05/2021	22,000	6.0	3,667	JUVENILE	EDUCKET CR 20.0010	AD	

Memo:

### **EDUCKET CR HATCHERY**

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2021

**Species:** Steelhead

Run: Winter

Stock: TSOO-YESS R 20.0015

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	22,000	3,143
Planted	22,000	3,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2022	04/2022	MAKAH NFH ON TSOO-YESS R	22,000	7.0	3,143	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2022	05/2022	22,000	6.0	3,667	JUVENILE	EDUCKET CR 20.0010	AD	

Memo:

## **EIGHT CK/UPR CHEHALI**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	105,000	4,200
Planted	100,000	6,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	SKOOKUMCHUCK HATCHERY	105,000	25.0	4,200	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	100,000	15.0	6,667	JUVENILE	EIGHT CR 23.1117	AD	

Memo: Program implementation is dependent on legal authority and funding. Part of Skookumchuck Mitigation Agreement.

## **EIGHT CK/UPR CHEHALI**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	105,000	4,200
Planted	100,000	6,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	SKOOKUMCHUCK HATCHERY	105,000	25.0	4,200	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	100,000	15.0	6,667	JUVENILE	EIGHT CR 23.1117	AD	

Memo: Program implementation is dependent on legal authority and funding. Part of Skookumchuck Mitigation Agreement.

## **EIGHT CK/UPR CHEHALI**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	32,000	3,556
Planted	32,000	6,400

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2021	02/2021	SKOOKUMCHUCK HATCHERY	32,000	9.0	3,556	JUVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	32,000	5.0	6,400	JUVENILE	EIGHT CR 23.1117	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **EIGHT CK/UPR CHEHALI**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	32,000	3,556
Planted	32,000	6,400

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2022	02/2022	SKOOKUMCHUCK HATCHERY	32,000	9.0	3,556	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	32,000	5.0	6,400	JUVENILE	EIGHT CR 23.1117	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Coho

Run:

Late

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	200,000	11,765

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	03/2021	45,000	17.0	2,647	JUVENILE	FORK CR 24.0356	AD	✓
03/2021	05/2021	155,000	17.0	9,118	JUVENILE	FORK CR 24.0356	AD	

Memo: Program implementation is dependent on legal authority and funding. Backfill for Naselle.

#### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Coho

Run: NA

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	400,000	23,530

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	250,000	17.0	14,706	JUVENILE	FORK CR 24.0356	AD	
03/2021	05/2021	37,500	17.0	2,206	JUVENILE	FORK CR 24.0356	AD	✓
03/2021	05/2021	37,500	17.0	2,206	JUVENILE	FORK CR 24.0356		$\checkmark$
03/2021	05/2021	37,500	17.0	2,206	JUVENILE	FORK CR 24.0356		$\checkmark$
03/2021	05/2021	37,500	17.0	2,206	JUVENILE	FORK CR 24.0356	AD	<b>✓</b>

Memo: Program implementation is dependent on legal authority and funding.

### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

**Species:** Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	4,000	400
Planted	4,000	3,500

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2020	10/2020	EELLS SPRINGS	4,000	10.0	400	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	3,000	2.0	1,500	JUVENILE	PACIFIC CO LAKES		
10/2021	10/2021	1,000	0.5	2,000	JUVENILE	PACIFIC CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

#### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

Species: Chum

Run: NA

Stock: NORTH R 24.0034

2020

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	220,000	
Shipping	200,000	0
Received		
Planted		

### **Estimated Brood Data**

Egg Take Goal 220,000

### **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2021	02/2021	RFEG 10 WILLAPA BAY	50,000		0	EGGS EYED
Shipped	02/2021	02/2021	WILLAPA BAY GILLNETR	150,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
					•		• •	

Memo: Program implementation is dependent on legal authority and funding. Eggs from Bitter Creek. May backfill will all Willapa Bay stocks (North River, Forks Creek, Willapa, Nemah, Naselle, Williams, and Bitter Creek.

#### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Chum

Run: NA

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	550,000	
Shipping		
Received		
Planted	500,000	1,111

#### **Estimated Brood Data**

Egg Take Goal 550,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	500,000	450.0	1,111	JUVENILE	FORK CR 24.0356		

Memo: Program implementation is dependent on legal authority and funding. May backfill with all Willapa Bay stocks (North River, Forks Creek, Willapa, Nemah, Naselle, Williams, and Bitter Creek).

#### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	440,000	
Shipping		
Received		
Planted	400,000	5,000

#### **Estimated Brood Data**

Egg Take Goal 440,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	06/2021	250,000	80.0	3,125	JUVENILE	FORK CR 24.0356	AD	
05/2021	06/2021	150,000	80.0	1,875	JUVENILE	FORK CR 24.0356	AD	✓

Memo: Program implementation is dependent on legal authority and funding. Able to ship backfill eggs to Naselle or to Nemah with HxH only. Able to receive backfill from either Nemah or Naselle.

### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	460,000	
Shipping	200,000	0
Received		
Planted	200,000	11,765

## **Estimated Brood Data**

Egg Take Goal 460,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	PACIFIC CO ANGLERS	200,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	03/2022	45,000	17.0	2,647	JUVENILE	FORK CR 24.0356	AD	✓
03/2022	05/2022	155,000	17.0	9,118	JUVENILE	FORK CR 24.0356	AD	

Memo: Program implementation is dependent on legal authority and funding. Backfill for Naselle.

### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Coho
Run: NA

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	1,200,000	
Shipping	750,000	0
Received		
Planted	400,000	21,324

## **Estimated Brood Data**

Egg Take Goal 1,200,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	RFEG 10 WILLAPA BAY	500,000		0	EGGS EYED
Shipped	01/2021	01/2021	WILLAPA BAY GILLNETR	250,000		0	EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	250,000	17.0	14,706	JUVENILE	FORK CR 24.0356	AD	
03/2022	05/2022	37,500	17.0	2,206	JUVENILE	FORK CR 24.0356	AD	$\checkmark$
03/2022	05/2022	37,500	17.0	2,206	JUVENILE	FORK CR 24.0356		$\checkmark$
03/2022	05/2022	37,500	17.0	2,206	JUVENILE	FORK CR 24.0356		$\checkmark$
03/2022	05/2022	37,500		0	JUVENILE	FORK CR 24.0356	AD	$\checkmark$

Memo: Program implementation is dependent on legal authority and funding.

### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	4,000	400
Planted	4,000	3,500

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2021	10/2021	EELLS SPRINGS	4,000	10.0	400	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	3,000	2.0	1,500	JUVENILE	PACIFIC CO LAKES		
10/2022	10/2022	1,000	0.5	2,000	JUVENILE	PACIFIC CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter

Stock: FORKS CREEK HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	20,000	2,000
Received		
Planted	45,000	9,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	PACIFIC CO ANGLERS	10,000	10.0	1,000	JUVENILE
Shipped	01/2021	01/2021	RFEG 10 WILLAPA BAY	10,000	10.0	1,000	JUVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	45,000	5.0	9,000	JUVENILE	FORK CR 24.0356	AD	

Memo: Program implementation is dependent on legal authority and funding. Fish volitionally at 5-6 fpp. Backfill for Naselle.

### **FORKS CREEK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead

Run: Winter

Stock: FORKS CREEK HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	80,000	
Shipping	20,000	2,000
Received		
Planted	45,000	9,000

## **Estimated Brood Data**

Egg Take Goal 80,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2022	01/2022	PACIFIC CO ANGLERS	10,000	10.0	1,000	JUVENILE
Shipped	01/2022	01/2022	RFEG 10 WILLAPA BAY	10,000	10.0	1,000	JUVENILE

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	45,000	5.0	9,000	JUVENILE	FORK CR 24.0356	AD	

Memo: Program implementation is dependent on legal authority and funding. Fish volitionally at 5-6 fpp. Backfill for Naselle.

### **FRIENDS LANDING NP**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	26,250	1,193
Planted	25,000	1,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	BINGHAM CR HATCHERY	26,250	22.0	1,193	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	25,000	15.0	1,667	JUVENILE	QUIGG LAKE (GRAY)	AD	

Memo: Program implementation is dependent on legal authority and funding.

### **FRIENDS LANDING NP**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	26,250	1,193
Planted	25,000	1,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	BINGHAM CR HATCHERY	26,250	22.0	1,193	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	25,000	15.0	1,667	JUVENILE	QUIGG LAKE (GRAY)	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **HEIMBIGNER PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: NA

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	50,000	0
Planted	45,000	90

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	SKOOKUMCHUCK HATCHERY	50,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
02/2021	02/2021	45,000	500.0	90	JUVENILE	STEARNS CR 23.0934	UM	

Memo: Program implementation is dependent on legal authority and funding.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2018

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	500	500

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	200	1.0	200	JUVENILE	DUCK LK (1) (GRAY)		
04/2021	05/2021	300	1.0	300	JUVENILE	FAILOR LK (GRAY)		

Memo: Program implementation is dependent on legal authority and funding.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: Late

Stock: HUMPTULIPS R 22.0004

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	100,000	6,667

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	100,000	15.0	6,667	JUVENILE	STEVENS CR 22.0064	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Coho

Run: NA

Stock: HUMPTULIPS R 22.0004

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	900,000	60,000

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	855,000	15.0	57,000	JUVENILE	STEVENS CR 22.0064	AD	
03/2021	05/2021	45,000	15.0	3,000	JUVENILE	STEVENS CR 22.0064	AD	✓

Memo: Program implementation is dependent on legal authority and funding.

### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	10,000	1,000
Planted	9,500	4,100

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2020	10/2020	EELLS SPRINGS	10,000	10.0	1,000	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	2,000	2.5	800	JUVENILE	DUCK LK (1) (GRAY)		
04/2021	04/2021	7,000	2.5	2,800	JUVENILE	FAILOR LK (GRAY)		
04/2022	05/2022	200	1.0	200	JUVENILE	DUCK LK (1) (GRAY)		
04/2022	05/2022	300	1.0	300	JUVENILE	FAILOR LK (GRAY)		

Memo: Program implementation is dependent on legal authority and funding.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: HUMPTULIPS R 22.0004

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	590,000	
Shipping		
Received		
Planted	500,000	7,143

#### **Estimated Brood Data**

Egg Take Goal 590,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2021	06/2021	200,000	70.0	2,857	JUVENILE	STEVENS CR 22.0064	AD	✓
06/2021	06/2021	300,000	70.0	4,286	JUVENILE	STEVENS CR 22.0064	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: HUMPTULIPS R 22.0004

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	125,000	
Shipping		
Received		
Planted	100,000	6,667

### **Estimated Brood Data**

Egg Take Goal 125,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	100,000	15.0	6,667	JUVENILE	STEVENS CR 22.0064	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Coho

Stock: HUMPTULIPS R 22.0004

NA

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	1,000,000	
Shipping		
Received		
Planted	900,000	60,000
	Shipping Received	Egg Take 1,000,000 Shipping Received

#### **Estimated Brood Data**

Run:

**Egg Take Goal** 1,000,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	855,000	15.0	57,000	JUVENILE	STEVENS CR 22.0064	AD	
03/2022	05/2022	45,000	15.0	3,000	JUVENILE	STEVENS CR 22.0064	AD	✓

Memo: Program implementation is dependent on legal authority and funding.

### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	10,000	1,000
Planted	9,500	4,100

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2021	10/2021	EELLS SPRINGS	10,000	10.0	1,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	2,000	2.5	800	JUVENILE	DUCK LK (1) (GRAY)		
04/2022	04/2022	7,000	2.5	2,800	JUVENILE	FAILOR LK (GRAY)		
04/2023	05/2023	200	1.0	200	JUVENILE	DUCK LK (1) (GRAY)		
04/2023	05/2023	300	1.0	300	JUVENILE	FAILOR LK (GRAY)		

Memo: Program implementation is dependent on legal authority and funding.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Summer

Stock: HUMPTULIPS HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	30,000	5,000

### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	30,000	6.0	5,000	JUVENILE	STEVENS CR 22.0064	AD	

Memo: Program implementation is dependent on legal authority and funding. Plant excess into Duck Lk (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP and co-managers.

### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter

Stock: HUMPTULIPS HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	15,500	620
Received		
Planted	125,000	20,833

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	10/2020	10/2020	MAYR BROTHERS REARIN	15,500	25.0	620	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	125,000	6.0	20,833	JUVENILE	STEVENS CR 22.0064	AD	

Memo: Program implementation is dependent on legal authority and funding. Fish released at 6-7 fpp.

#### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

**Species:** Steelhead **Run:** Summer

Stock: HUMPTULIPS HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	60,000	
Shipping		
Received		
Planted	30,000	5,000

#### **Estimated Brood Data**

Egg Take Goal 60,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	30,000	6.0	5,000	JUVENILE	STEVENS CR 22.0064	AD	

Memo: Program implementation is dependent on legal authority and funding. Plant excess into Duck Lk (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP and co-managers.

### **HUMPTULIPS HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

**Species:** Steelhead

Run: Winter

Stock: HUMPTULIPS HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	225,000	
Shipping	15,500	620
Received		
Planted	125,000	20,833

## **Estimated Brood Data**

Egg Take Goal 225,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	10/2021	10/2021	MAYR BROTHERS REARIN	15,500	25.0	620	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	125,000	6.0	20,833	JUVENILE	STEVENS CR 22.0064	AD	

Memo: Program implementation is dependent on legal authority and funding. Fish released at 6-7 fpp.

### **JOHNSON CR PROJECT -RSI**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: NASELLE R 24.0543

**Brood Origin:** MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	50,000	0
Planted	50,000	33

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	NASELLE HATCHERY	50,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	50,000	1,500.0	33	JUVENILE	JOHNSON CR 24.0581		

Memo: Program implementation is dependent on legal authority and funding. Remote Site Incubator Project. May come from local stocks via broodstocking.

### LITTLEROCK ES

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	500	0
Planted	400	1

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	BINGHAM CR HATCHERY	500		0	EGGS GREEN

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	05/2021	400	500.0	1	JUVENILE	BEAVER CR 23.0667		

Memo: Program implementation is dependent on legal authority and funding.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2018

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	2,500	5,000

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	2,500	0.5	5,000	JUVENILE	GRAYS HARBOR CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: NA

Stock: WYNOOCHEE R 22.0260

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	250	13
Received	200	11
Planted	30,000	2,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	ABERDEEN SD 5(ABERDE	250	20.0	13	JUVENILE
Received	05/2021	05/2021	ABERDEEN SD 5(ABERDE	200	18.0	11	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	30,000	15.0	2,000	JUVENILE	VAN WINKLE C 22.0240	AD	

Memo: Program implementation is dependent on legal authority and funding. Transfer to Grays Harbor CC only if not broodstock retruns to the college.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	250	50
Received	20,200	2,067
Planted	19,500	10,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2020	10/2020	EELLS SPRINGS	20,000	10.0	2,000	JUVENILE
Shipped	05/2021	05/2021	ABERDEEN SD 5(ABERDE	250	5.0	50	JUVENILE
Received	08/2021	08/2021	ABERDEEN SD 5(ABERDE	200	3.0	67	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	17,000	3.0	5,667	JUVENILE	GRAYS HARBOR CO LAKES		
04/2022	05/2022	2,500	0.5	5,000	JUVENILE	GRAYS HARBOR CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: WYNOOCHEE R 22.0260

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	75,000	
Shipping		
Received		
Planted	50,000	556

#### **Estimated Brood Data**

Egg Take Goal 75,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2021	06/2021	50,000	90.0	556	JUVENILE	VAN WINKLE C 22.0240	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: NA

Stock: WYNOOCHEE R 22.0260

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	50,000	
Shipping	1,250	13
Received	200	11
Planted	30,000	2,000

## **Estimated Brood Data**

Egg Take Goal 50,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2021	01/2021	ABERDEEN SD 5(ABERDE	1,000		0	EGGS EYED
Shipped	01/2022	01/2022	ABERDEEN SD 5(ABERDE	250	20.0	13	JUVENILE
Received	05/2022	05/2022	ABERDEEN SD 5(ABERDE	200	18.0	11	JUVENILE
Estimated Release	Data						

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	30,000	15.0	2,000	JUVENILE	VAN WINKLE C 22.0240	AD	

Memo: Program implementation is dependent on legal authority and funding. Transfer to Grays Harbor CC only if not broodstock retruns to the college.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	250	50
Received	20,200	2,067
Planted	19,500	10,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2021	10/2021	EELLS SPRINGS	20,000	10.0	2,000	JUVENILE
Shipped	05/2022	05/2022	ABERDEEN SD 5(ABERDE	250	5.0	50	JUVENILE
Received	08/2022	08/2022	ABERDEEN SD 5(ABERDE	200	3.0	67	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	17,000	3.0	5,667	JUVENILE	GRAYS HARBOR CO LAKES		
04/2023	05/2023	2,500	0.5	5,000	JUVENILE	GRAYS HARBOR CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

**Species:** Steelhead **Run:** Summer

Stock: LK ABERDEEN HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	60,000	12,000

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	60,000	5.0	12,000	JUVENILE	WYNOOCHEE R 22.0260	AD	

Memo: Program implementation is dependent on legal authority and funding. Plant excess into Vance Creek Ponds (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP and co-managers. Released at various locations throughout the Wynoochee watershed.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter-Late

Stock: WYNOOCHEE R 22.0260

**Brood Origin:** MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	170,000	34,000

#### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	170,000	5.0	34,000	JUVENILE	WYNOOCHEE R 22.0260	AD	

Memo: Program implementation is dependent on legal authority and funding. Mitigation. Plant excess into Vance Creek Ponds (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP and co-managers. Released at various locations throughout the Wynoochee watershed.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

**Species:** Steelhead **Run:** Summer

Stock: LK ABERDEEN HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	235,000	
Shipping		
Received		
Planted	60,000	12,000

#### **Estimated Brood Data**

Egg Take Goal 235,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

## **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	60,000	5.0	12,000	JUVENILE	WYNOOCHEE R 22.0260	AD	

Memo: Program implementation is dependent on legal authority and funding. Plant excess into Vance Creek Ponds (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP and co-managers. Released at various locations throughout the Wynoochee watershed.

#### **LK ABERDEEN HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Winter-Late

Stock: WYNOOCHEE R 22.0260

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	340,000	
Shipping		
Received		
Planted	170,000	34,000

#### **Estimated Brood Data**

Egg Take Goal 340,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	170,000	5.0	34,000	JUVENILE	WYNOOCHEE R 22.0260	AD	

Memo: Program implementation is dependent on legal authority and funding. Mitigation. Plant excess into Vance Creek Ponds (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP and co-managers. Released at various locations throughout the Wynoochee watershed.

#### **LONESOME CR HATCHERY**

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Chinook

Run: Summer

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	140,000	933
Received	155,000	0
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2020	11/2020	SOLDUC HATCHERY	155,000		0	EGGS EYED
Shipped	04/2021	04/2021	BEAR SPRINGS 1 (20)	140,000	150.0	933	JUVENILE

#### **Estimated Release Data**

Start Date End Date Num Release FPP Total Poun		Mark Type Tagged
--	--	------------------

Memo: Depending on water and space availability at Lonesome Crk Hat., some portion of the total egg-take listed to be reared at Lonesome Cr. Hat. May be reared at Sol Duc.

#### **LONESOME CR HATCHERY**

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Winter

Stock: BOGACHIEL HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	80,000	533
Received	100,000	0
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2021	02/2021	BOGACHIEL HATCHERY	100,000		0	EGGS EYED
Shipped	07/2021	07/2021	BOGACHIEL HATCHERY	80,000	150.0	533	JUVENILE

#### **Estimated Release Data**

· ·		<del></del>						
Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged

Memo: Cooperative with WDFW.

#### **MAKAH NFH ON TSOO-YESS R**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: NA

Stock: TSOO-YESS R 20.0015

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	225,000	450
Received		
Planted	200,000	11,112

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	12/2020	12/2020	QUINAULT NFH -COOK C	225,000	500.0	450	EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark Type	Tagged
05/2021	05/2021	145,000	18.0	8,056	JUVENILE	TSOO-YESS R	20.0015	AD	
05/2021	05/2021	55,000	18.0	3,056	JUVENILE	TSOO-YESS R	20.0015	AD	$\checkmark$

Memo: Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

#### **MAKAH NFH ON TSOO-YESS R**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Chinook

Run: Fall

Stock: TSOO-YESS R 20.0015

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	2,700,000	
Shipping	100,000	400
Received		
Planted	2,200,000	29,334

## **Estimated Brood Data**

Egg Take Goal 2,700,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	05/2021	05/2021	EDUCKET CR HATCHERY	100,000	250.0	400	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark Type	Tagged
05/2021	05/2021	200,000	75.0	2,667	JUVENILE	TSOO-YESS R	20.0015	AD	<b>✓</b>
05/2021	05/2021	2,000,000	75.0	26,667	JUVENILE	TSOO-YESS R	20.0015	AD	

Memo:

#### **MAKAH NFH ON TSOO-YESS R**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: NA

Stock: TSOO-YESS R 20.0015

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	250,000	
Shipping	40,000	2,222
Received		
Planted	200,000	11,112

## **Estimated Brood Data**

Egg Take Goal 250,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	03/2022	03/2022	EDUCKET CR HATCHERY	40,000	18.0	2,222	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark Type	Tagged
05/2022	05/2022	145,000	18.0	8,056	JUVENILE	TSOO-YESS R	20.0015	AD	
05/2022	05/2022	55,000	18.0	3,056	JUVENILE	TSOO-YESS R	20.0015	AD	<b>✓</b>

Memo: Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

#### **MAKAH NFH ON TSOO-YESS R**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

**Species:** Steelhead

Run: Winter

Stock: TSOO-YESS R 20.0015

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	22,000	3,143
Received		
Planted	158,000	28,727

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	04/2021	04/2021	EDUCKET CR HATCHERY	22,000	7.0	3,143	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark Type	Tagged
05/2021	05/2021	158,000	5.5	28,727	JUVENILE	TSOO-YESS R	20.0015		

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

#### **MAKAH NFH ON TSOO-YESS R**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

**Species:** Sockeye

Run: NA

Stock: OZETTE LK (20)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	305,000	0
Received	305,000	0
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility			Number	FPP	<b>Total Pounds</b>	Life Sta	ige
Received	11/2020	12/2020	UMBR	ELLA CR HATCHE	ERY	305,000		0	EGGS	GREEN
Shipped	02/2021	02/2021	UMBR	ELLA CR HATCHE	ERY	122,000		0	EGGS	EYED
Shipped	03/2021	03/2021	STONY	Y CR HATCHERY		183,000		0	EGGS	EYED
Estimated Release Data										
Start Date End Dat	e Num Re	lease	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark <sup>-</sup>	Гуре	Tagged

Memo: Incubated under quarantine conditions at MNFH per NWFHP disease policy.

#### **MAKAH NFH ON TSOO-YESS R**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

**Species:** Steelhead

Run:

Stock: TSOO-YESS R 20.0015

Winter

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	22,000	3,143
Received		
Planted	158,000	28,727

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	04/2022	04/2022	EDUCKET CR HATCHERY	22,000	7.0	3,143	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark Type	Tagged
05/2022	05/2022	158,000	5.5	28,727	JUVENILE	TSOO-YESS R	20.0015		

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

## **MARY M KNIGHT ES(ELM**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	250	0
Planted	225	0

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	BINGHAM CR HATCHERY	250		0	EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	225	500.0	0	JUVENILE	DECKER CR 22.0445		

Memo: Program implementation is dependent on legal authority and funding.

#### **MAYR BROTHERS REARIN**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

Stock: WISHKAH R 22.0191

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	25,000	1,000
Received		
Planted	300,000	17,647

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	05/2020	06/2020	BUZZARD CR COOP	25,000	25.0	1,000	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	300,000	17.0	17,647	JUVENILE	WISHKAH R 22.0191	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **MAYR BROTHERS REARIN**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Chum NA

Run: Stock:

WISHKAH R 22.0191

**Brood Origin:** 

MIXED

Integrated/Segregated:

INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	120,000	
Shipping		
Received		
Planted	100,000	222

#### **Estimated Brood Data**

**Egg Take Goal** 

120,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	100,000	450.0	222	JUVENILE	WISHKAH R 22.0191		

Memo: Program implementation is dependent on legal authority and funding.

#### **MAYR BROTHERS REARIN**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: WISHKAH R 22.0191

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	601,000	
Shipping	25,000	1,000
Received	35,000	0
Planted	300,000	17,647

### **Estimated Brood Data**

Egg Take Goal 601,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2020	11/2020	BUZZARD CR COOP	35,000		0	EGGS GREEN
Shipped	05/2021	06/2021	BUZZARD CR COOP	25,000	25.0	1,000	JUVENILE

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	300,000	17.0	17,647	JUVENILE	WISHKAH R 22.0191	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **MAYR BROTHERS REARIN**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Steelhead Run: Winter

Stock: HUMPTULIPS HATCHERY

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	15,500	620
Planted	15,000	2,143

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2020	10/2020	HUMPTULIPS HATCHERY	15,500	25.0	620	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	15,000	7.0	2,143	JUVENILE	WISHKAH R 22.0191		

Memo: Program implementation is dependent on legal authority and funding.

#### **MAYR BROTHERS REARIN**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Winter

Stock: HUMPTULIPS HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	15,500	620
Planted	15,000	2,143

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2021	10/2021	HUMPTULIPS HATCHERY	15,500	25.0	620	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	15,000	7.0	2,143	JUVENILE	WISHKAH R 22.0191		

Memo: Program implementation is dependent on legal authority and funding.

#### **MONTESANO JHS HS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250	0
Planted	225	0

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	BINGHAM CR HATCHERY	250		0	EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	225	500.0	0	JUVENILE	SYLVIA CR 22.0261		

Memo: Program implementation is dependent on legal authority and funding.

#### **NAPAVINE JHS HS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	375	0
Planted	370	1

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2021	03/2021	SKOOKUMCHUCK HATCHERY	375		0	EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2021	06/2021	370	500.0	1	JUVENILE	ALLEN CR 23.0883		

Memo: Program implementation is dependent on legal authority and funding.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: Late

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	200,000	11,765

## **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	200,000	17.0	11,765	JUVENILE	NASELLE R 24.0543	AD	

Memo: Program implementation is dependent on legal authority and funding. Forks Creek Hatchery is backup egg source in short years.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	1,200,000	70,588

## **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	1,200,000	17.0	70,588	JUVENILE	NASELLE R 24.0543	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Chum NA

Run: Stock:

NASELLE R 24.0543

**Brood Origin:** 

MIXED

Integrated/Segregated:

INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	550,000	
Shipping		
Received		
Planted	500,000	1,111

#### **Estimated Brood Data**

**Egg Take Goal** 

550,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	04/2021	500,000	450.0	1,111	JUVENILE	NASELLE R 24.0543		

Memo: Program implementation is dependent on legal authority and funding. May come from local stocks via brood stocking. Backfill with Nemah if needed.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	5,500,000	
Shipping		
Received		
Planted	5,000,000	62,500

#### **Estimated Brood Data**

**Egg Take Goal** 5,500,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	06/2021	4,800,000	80.0	60,000	JUVENILE	NASELLE R 24.0543	AD	
04/2021	06/2021	200,000	80.0	2,500	JUVENILE	NASELLE R 24.0543	AD	✓

Memo: Program implementation is dependent on legal authority and funding. May receive backfill eggs from Forks or Nemah. May ship backfill eggs to Forks or HxH eggs to Nemah.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	425,000	
Shipping	200,000	0
Received		
Planted	200,000	11,765

## **Estimated Brood Data**

Egg Take Goal 425,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2021	03/2021	RFEG 10 WILLAPA BAY	200,000		0	EGGS EYED

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	200,000	17.0	11,765	JUVENILE	NASELLE R 24.0543	AD	

Memo: Program implementation is dependent on legal authority and funding. Forks Creek Hatchery is backup egg source in short years.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	1,660,000	
Shipping	550,000	1,875
Received	300,000	5,000
Planted	1,200,000	70,588

## **Estimated Brood Data**

**Egg Take Goal** 1,660,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	06/2020	06/2020	NEMAH HATCHERY	300,000	160.0	1,875	JUVENILE
Received	11/2020	11/2020	NEMAH HATCHERY	300,000	60.0	5,000	JUVENILE
Shipped	01/2021	01/2021	JOHNSON CR PROJECT -RSI	50,000		0	EGGS EYED
Shipped	01/2021	01/2021	RFEG 10 WILLAPA BAY	200,000		0	EGGS EYED

## Estimated Release Data

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	1,200,000	17.0	70,588	JUVENILE	NASELLE R 24.0543	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter

Stock: NASELLE HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	75,000	13,636

## **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	75,000	5.5	13,636	JUVENILE	NASELLE R 24.0543	AD	

Memo: Program implementation is dependent on legal authority and funding. Fish volitionally released 5 - 6 fpp. May backfill from Forks.

#### **NASELLE HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead
Run: Winter

Stock: NASELLE HATCHERY

Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	100,000	
Shipping		
Received		
Planted	75,000	13,636

#### **Estimated Brood Data**

Egg Take Goal 100,000

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	75,000	5.5	13,636	JUVENILE	NASELLE R 24.0543	AD	

Memo: Program implementation is dependent on legal authority and funding. Fish volitionally released 5 - 6 fpp. May backfill from Forks.

#### **NASELLE YOUTH CAMP**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 

2018

Species:

Rainbow

Run:

NA

Stock:

SPRING CR-GOLDENDALE

**Brood Origin:** 

HATCHERY

Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	150	500
Received		
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	04/2021	04/2021	NEMAH HATCHERY	150	0.3	500	JUVENILE

#### **Estimated Release Data**

· ·								
Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding. Fish transferred to and planted by Nemah Hatchery.

#### **NASELLE YOUTH CAMP**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	2,150	1,300
Received	2,300	230
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Facility		Number	FPP	<b>Total Pounds</b>	Life Stag	ge		
Received	10/2020	10/2020	EELLS	EELLS SPRINGS		EELLS SPRINGS		2,300	10.0	230	JUVEN	ILE
Shipped	04/2021	04/2021	NEMA	H HATCHERY		2,000	2.5	800	0 JUVENILE			
Shipped	04/2022	04/2022	NEMA	NEMAH HATCHERY		150	0.3	500	JUVEN	ILE		
Estimated Release Data												
Start Date End Date Num Release		FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark <sup>-</sup>	Гуре	Tagged			

Memo: Program implementation is dependent on legal authority and funding. Fish transferred to and planted by Nemah Hatchery.

#### **NASELLE YOUTH CAMP**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

**Brood Origin:** HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	2,150	1,300
Received	2,300	230
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Facility		Number	FPP	<b>Total Pounds</b>	Pounds Life Stage	
Received	10/2021	10/2021	EELLS	SPRINGS		2,300	10.0	230	JUVEN	IILE
Shipped	04/2022	04/2022	NEMA	H HATCHERY		2,000	2.5	800	800 JUVENILE	
Shipped	04/2023	04/2023	NEMA	NEMAH HATCHERY		150	0.3	500	JUVENILE	
Estimated Release Data										
Start Date End Dat	e Num Re	lease	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark <sup>-</sup>	Туре	Tagged

Memo: Program implementation is dependent on legal authority and funding. Fish transferred to and planted by Nemah Hatchery.

### **NEMAH HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2018

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	150	500
Planted	150	500

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	04/2021	04/2021	NASELLE YOUTH CAMP	150	0.3	500	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	06/2021	150	0.3	500	JUVENILE	PACIFIC CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

### **NEMAH HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	27,150	3,800
Planted	26,150	14,100

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2020	11/2020	EELLS SPRINGS	25,000	10.0	2,500	JUVENILE
Received	06/2021	06/2021	NASELLE YOUTH CAMP	2,000	2.5	800	JUVENILE
Received	04/2022	04/2022	NASELLE YOUTH CAMP	150	0.3	500	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	22,000	2.5	8,800	JUVENILE	PACIFIC CO LAKES		
04/2021	06/2021	2,000	2.5	800	JUVENILE	PACIFIC CO LAKES		
10/2021	10/2021	2,000	0.5	4,000	JUVENILE	PACIFIC CO LAKES		
04/2022	06/2022	150	0.3	500	JUVENILE	PACIFIC CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

#### **NEMAH HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Chum

Run:

NA

Stock:

NEMAH R 24.0460

**Brood Origin:** 

MIXED

Integrated/Segregated:

INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	1,650,000	
Shipping		
Received		
Planted	1,500,000	3,333

#### **Estimated Brood Data**

**Egg Take Goal** 

1,650,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	04/2021	1,500,000	450.0	3,333	JUVENILE	N NEMAH R TR 24.0498		

Memo: Program implementation is dependent on legal authority and funding. Brood stock from N.Nemah and Williams Creek.

#### **NEMAH HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: NEMAH HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

Total # Total Pounds

Egg Take 3,700,000

Shipping Received Planted 3,300,000 41,250

**Estimated Brood Data** 

**Egg Take Goal** 3,700,000

**Estimated Transfer Data** 

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	06/2021	2,900,000	80.0	36,250	JUVENILE	NORTH NEMAH R24.0460	AD	
04/2021	06/2021	200,000	80.0	2,500	JUVENILE	NORTH NEMAH R24.0460	AD	$\checkmark$
04/2021	06/2021	200,000	80.0	2,500	JUVENILE	NORTH NEMAH R24.0460		✓

Memo: Program implementation is dependent on legal authority and funding. May receive backfill eggs from Forks Cr or Naselle HxH only. Able to ship backfill eggs to Naselle and Forks.

### **NEMAH HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: NASELLE R 24.0543

**Brood Origin:** MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	300,000	5,000
Received	300,000	1,875
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2020	06/2020	NASELLE HATCHERY	300,000	160.0	1,875	JUVENILE
Shipped	11/2020	11/2020	NASELLE HATCHERY	300,000	60.0	5,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding.

### **NEMAH HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	27,150	3,800
Planted	26,150	14,100

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2021	10/2021	EELLS SPRINGS	25,000	10.0	2,500	JUVENILE
Received	06/2022	06/2022	NASELLE YOUTH CAMP	2,000	2.5	800	JUVENILE
Received	04/2023	04/2023	NASELLE YOUTH CAMP	150	0.3	500	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	22,000	2.5	8,800	JUVENILE	PACIFIC CO LAKES		
04/2022	06/2022	2,000	2.5	800	JUVENILE	PACIFIC CO LAKES		
10/2022	10/2022	2,000	0.5	4,000	JUVENILE	PACIFIC CO LAKES		
04/2023	06/2023	150	0.3	500	JUVENILE	PACIFIC CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

## **NOEL COLE POND (23)**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	25,500	1,020
Planted	25,000	1,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2020	10/2020	SKOOKUMCHUCK HATCHERY	25,500	25.0	1,020	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	03/2021	25,000	15.0	1,667	JUVENILE	NEWAUKUM R-NF23.0887	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **NOEL COLE POND (23)**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	25,500	1,020
Planted	25,000	1,667

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	10/2021	10/2021	SKOOKUMCHUCK HATCHERY	25,500	25.0	1,020	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	03/2022	25,000	15.0	1,667	JUVENILE	NEWAUKUM R-NF23.0887	AD	

Memo: Program implementation is dependent on legal authority and funding.

## **OCEAN SHORES/CITY ES**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: Late

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	500	0
Planted	475	1

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	BINGHAM CR HATCHERY	500		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	475	500.0	1	JUVENILE	DAMON CR 22.0033		

Memo: Program implementation is dependent on legal authority and funding.

### ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 

2019

**Species:** 

Rainbow

Run:

NA

Stock:

SPRING CR-GOLDENDALE

**Brood Origin:** 

Integrated/Segregated:

**HATCHERY** 

Egg Take Shipping Received 541 4,868 2,434 Planted 4,868

**Total Pounds** 

Total #

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	MOSSYROCK HATCHERY	4,868	9.0	541	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	4,868	2.0	2,434	JUVENILE	CARLISLE LK (LEWI)		

Memo: Program implementation is dependent on legal authority and funding.

## **ONALASKA HS(ONALASK**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year:

2020

Species:

Rainbow

Run:

NA

Stock:

SPRING CR-GOLDENDALE

**Brood Origin:** 

HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	4,868	541
Planted	4,868	2,434

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	MOSSYROCK HATCHERY	4,868	9.0	541	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	4,868	2.0	2,434	JUVENILE	CARLISLE LK (LEWI)		

Memo: Program implementation is dependent on legal authority and funding.

#### **ORIN SMITH ES**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2020
Species: Coho
Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	375	0
Planted	350	1

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2021	03/2021	SKOOKUMCHUCK HATCHERY	375		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	05/2021	350	500.0	1	JUVENILE	NEWAUKUM CR 09.0114		

Memo: Program implementation is dependent on legal authority and funding.

#### **PACIFIC CO ANGLERS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	200,000	0
Planted	200,000	133

### **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	FORKS CREEK HATCHERY	200,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
01/2021	01/2021	200,000	1,500.0	133	JUVENILE	WILLAPA R 24.0251		

Memo: Program implementation is dependent on legal authority and funding. Remote Site Incubator Project. May plant into Willapa River Tribs (Mill Cr 24.0322, Stringer cr 24.0339, or Walker Cr 24.0369).

#### **PACIFIC CO ANGLERS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter

Stock: FORKS CREEK HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	10,000	1,000
Planted	10,000	1,818

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	FORKS CREEK HATCHERY	10,000	10.0	1,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	10,000	5.5	1,818	JUVENILE	STRINGER CR 24.0339	AD	

Memo: Program implementation is dependent on legal authority and funding. Allow acclimation to middle section of the Willapa River. Volitional release

#### **PACIFIC CO ANGLERS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Winter

Stock: FORKS CREEK HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	10,000	1,000
Planted	10,000	1,818

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	FORKS CREEK HATCHERY	10,000	10.0	1,000	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	10,000	5.5	1,818	JUVENILE	STRINGER CR 24.0339	AD	

Memo: Program implementation is dependent on legal authority and funding. Allow acclimation to middle section of the Willapa River. Volitional release

### **PEDERSEN PROJECT**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	50,000	0
Planted	45,000	30

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	SKOOKUMCHUCK HATCHERY	50,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	45,000	1,500.0	30	JUVENILE	NEWAUKUM R-NF23.0887		

Memo: Program implementation is dependent on legal authority and funding.

### **QUINAULT LK HATCHERY**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: QUINAULT R 21.0398

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	1,300,000	
Shipping	450,000	0
Received		
Planted	400,000	26,666

**Estimated Brood Data** 

Egg Take Goal 1,300,000

**Estimated Transfer Data** 

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2020	12/2020	QUINAULT NFH -COOK C	450,000		0	EGGS GREEN

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
09/2021	09/2021	200,000	15.0	13,333	JUVENILE	QUINAULT LK (GRAY)	AD	<b>✓</b>
09/2021	09/2021	200,000	15.0	13,333	JUVENILE	QUINAULT LK (GRAY)		$\checkmark$

Memo:

### **QUINAULT LK HATCHERY**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter

Stock: QUINAULT R 21.0398

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	600,000	0
Planted		
	Shipping Received	Egg Take Shipping Received 600,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2020	01/2020	QUINAULT NFH -COOK C	600,000		0	EGGS GREEN

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged

Memo: Broodstock captured in Lake Quinault, no hatchery rack.

#### **QUINAULT LK HATCHERY**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

**Species:** Sockeye

Run: NA

Stock: QUINAULT R 21.0398

Brood Origin: WILD

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	1,000,000	
Shipping		
Received		
Planted	1,000,000	285

#### **Estimated Brood Data**

Egg Take Goal 1,000,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	1,000,000	3,509.0	285	JUVENILE	QUINAULT LK (GRAY)		

Memo: Broodstock captured on upper river spawning grounds and Lk Quinault. No Hatchery rack.

#### **QUINAULT LK HATCHERY**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Winter

Stock: QUINAULT R 21.0398

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	600,000	
Shipping		
Received		
Planted		

#### **Estimated Brood Data**

Egg Take Goal 600,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date End Date Num Release FPP Total Pounds Life Stage Release Site Mark Type Tagged

Memo: Broodstock captured in Lake Quinault, no hatchery rack.

### **QUINAULT NFH -COOK C**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

**Stock:** COOK CR 21.0429

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	660,000	44,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	05/2021	580,000	15.0	38,667	JUVENILE	COOK CR 21.0429	AD	
05/2021	05/2021	80,000	15.0	5,333	JUVENILE	COOK CR 21.0429	AD	<b>✓</b>

Memo:

### **QUINAULT NFH -COOK C**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

Species: Chum Run: NA

**Stock:** COOK CR 21.0429

2020

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	2,500,000	
Shipping		
Received		
Planted	2,000,000	3,636

#### **Estimated Brood Data**

**Egg Take Goal** 2,500,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	2,000,000	550.0	3,636	JUVENILE	COOK CR 21.0429		

Memo: Size range of 700-400 fpp at release separate by one week from all yearling releases.

### **QUINAULT NFH -COOK C**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Coho

Run: NA

**Stock:** COOK CR 21.0429

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	700,000	
Shipping		
Received		
Planted	660,000	44,000

**Estimated Brood Data** 

Egg Take Goal 700,000

**Estimated Transfer Data** 

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2022	05/2022	580,000	15.0	38,667	JUVENILE	COOK CR 21.0429	AD	
05/2022	05/2022	80,000	15.0	5,333	JUVENILE	COOK CR 21.0429	AD	<b>✓</b>

Memo:

### **QUINAULT NFH -COOK C**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

**Species:** Steelhead

Run: Winter

Stock: QUINAULT R 21.0398

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	250,000	8,333
Received	600,000	0
Planted	200,000	33,333

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2020	01/2020	QUINAULT LK HATCHERY	600,000		0	EGGS GREEN
Shipped	09/2020	09/2020	QUINAULT LK HATCHERY	250,000	30.0	8,333	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	05/2021	200,000	6.0	33,333	JUVENILE	COOK CR 21.0429	AD	

Memo:

### **QUINAULT NFH -COOK C**

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

**Species:** Steelhead

Run: Winter

Stock: QUINAULT R 21.0398

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	200,000	0
Received		
Planted	200,000	33,333

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	09/2020	09/2020	SALMON R FISH CULTUR	200,000		0	EGGS GREEN

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2022	05/2022	200,000	6.0	33,333	JUVENILE	COOK CR 21.0429	AD	

Memo:

#### **RFEG 10 WILLAPA BAY**

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Chum

Run:

NA

Stock:

NORTH R 24.0034

**Brood Origin:** 

MIXED

Integrated/Segregated:

INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	50,000	0
Planted	50,000	111

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2021	02/2021	FORKS CREEK HATCHERY	50,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	50,000	450.0	111	JUVENILE	NORTH R 24.0034		

Memo: Program implementation is dependent on legal authority and funding. Eggs from Bitter Creek.

#### **RFEG 10 WILLAPA BAY**

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: Late

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	200,000	0
Planted	200,000	133

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2021	03/2021	NASELLE HATCHERY	200,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
02/2021	02/2021	200,000	1,500.0	133	JUVENILE	NASELLE R TR 24.0662		

Memo: Program implementation is dependent on legal authority and funding.

#### **RFEG 10 WILLAPA BAY**

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020 Species: Coho Run: NA

Stock: WILLAPA R 24.0251

**Brood Origin:** MIXED

Integrated/Segregated: **INTEGRATED** 

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	500,000	0
Planted	470,000	313

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	FORKS CREEK HATCHERY	500,000		0	EGGS EYED

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	200,000	1,500.0	133	JUVENILE	MILL CR 24.0322		
04/2021	04/2021	270,000	1,500.0	180	JUVENILE	NORTH R 24.0034		

Memo: Program implementation is dependent on legal authority and funding.

#### **RFEG 10 WILLAPA BAY**

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020
Species: Coho
Run: NA

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	200,000	0
Planted	200,000	133

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	NASELLE HATCHERY	200,000		0	EGGS EYED

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
02/2021	02/2021	200,000	1,500.0	133	JUVENILE	NASELLE R TR 24.0662		

Memo: Program implementation is dependent on legal authority and funding.

#### **RFEG 10 WILLAPA BAY**

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead Run: Winter

Stock: FORKS CREEK HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	10,000	1,000
Planted	10,000	2,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	FORKS CREEK HATCHERY	10,000	10.0	1,000	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	10,000	5.0	2,000	JUVENILE	NORTH R 24.0034	AD	

Memo: Program implementation is dependent on legal authority and funding. North River Pond.

#### **RFEG 10 WILLAPA BAY**

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead Run: Winter

Stock: FORKS CREEK HATCHERY

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	10,000	1,000
Planted	10,000	2,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	FORKS CREEK HATCHERY	10,000	10.0	1,000	JUVENILE

### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	10,000	5.0	2,000	JUVENILE	NORTH R 24.0034	AD	

Memo: Program implementation is dependent on legal authority and funding. North River Pond.

#### **RFEG 8 NORTH COAST**

NORTH COAST REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: BOGACHIEL R 20.0162

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take	12,500	
Shipping		
Received		
Planted	12,500	8

### **Estimated Brood Data**

Egg Take Goal 12,500

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	03/2021	12,500	1,500.0	8	JUVENILE	BOGACHIEL R TRIBS		

Memo: Program implementation is dependent on legal authority and funding. Borde Springs Project. No more than 5 pair, brood-stocked from the Bogachiel. Backfill from Sol Duc if needed.

### **SALMON R FISH CULTUR**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Coho

Run: NA

Stock: SALMON R 21.0139

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	650,000	43,333

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	500,000	15.0	33,333	JUVENILE	SALMON R 21.0139	AD	
04/2021	04/2021	75,000	15.0	5,000	JUVENILE	SALMON R 21.0139		✓
04/2021	04/2021	75,000	15.0	5,000	JUVENILE	SALMON R 21.0139	AD	✓

Memo:

### **SALMON R FISH CULTUR**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: QUEETS R 21.0016

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	250,000	
Shipping		
Received		
Planted	200,000	5,000

### **Estimated Brood Data**

Egg Take Goal 250,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
08/2021	08/2021	200,000	40.0	5,000	JUVENILE	SALMON R 21.0139	AD	✓

Memo: US/Canada wild indicator stock.

### **SALMON R FISH CULTUR**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Coho

Run: NA

Stock: SALMON R 21.0139

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	800,000	
Shipping		
Received		
Planted	650,000	43,333

**Estimated Brood Data** 

Egg Take Goal 800,000

**Estimated Transfer Data** 

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	75,000	15.0	5,000	JUVENILE	SALMON R 21.0139		<b>✓</b>
04/2022	04/2022	500,000	15.0	33,333	JUVENILE	SALMON R 21.0139	AD	
04/2022	04/2022	75,000	15.0	5,000	JUVENILE	SALMON R 21.0139	AD	$\checkmark$

Memo:

### **SALMON R FISH CULTUR**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter

Stock: QUINAULT R 21.0398

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

		Total #	<b>Total Pounds</b>
Egg	g Take		
Shi	pping		
Red	ceived	200,000	8,000
Pla	nted	190,000	23,750

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	09/2020	09/2020	QUINAULT NFH -COOK C	200,000	25.0	8,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	190,000	8.0	23,750	JUVENILE	SALMON R 21.0139		

Memo:

### **SALMON R FISH CULTUR**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

**Species:** Steelhead

Run: Winter

Stock: SALMON R 21.0139

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	200,000	
Shipping		
Received		
Planted	150,000	30,000

**Estimated Brood Data** 

Egg Take Goal 200,000

**Estimated Transfer Data** 

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	115,000	5.0	23,000	JUVENILE	SALMON R 21.0139		
04/2021	04/2021	35,000	5.0	7,000	JUVENILE	SALMON R 21.0139	AD	$\checkmark$

Memo: Stock originated from Quinault Stock.

### **SALMON R FISH CULTUR**

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

**Species:** Steelhead

Run: Winter

Stock: SALMON R 21.0139

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	200,000	
Shipping		
Received		
Planted	150,000	30,000

**Estimated Brood Data** 

Egg Take Goal 200,000

**Estimated Transfer Data** 

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	115,000	5.0	23,000	JUVENILE	SALMON R 21.0139		
04/2022	04/2022	35,000	5.0	7,000	JUVENILE	SALMON R 21.0139	AD	$\checkmark$

Memo: Stock originated from Quinault Stock.

#### **SATSOP SPRINGS PONDS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2018

Species:

Rainbow

Run:

NA

Stock:

SPRING CR-GOLDENDALE

**Brood Origin:** 

HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	6,000	24,000

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	4,000	0.3	16,000	JUVENILE	GRAYS HARBOR CO LAKES		
04/2021	04/2021	2,000	0.3	8,000	JUVENILE	MASON CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

#### **SATSOP SPRINGS PONDS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2019

Species:

Coho

Run:

NA

Stock:

SATSOP R 22.0360

**Brood Origin:** 

MIXED

Integrated/Segregated:

INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	450,000	26,471

### **Estimated Brood Data**

**Egg Take Goal** 

#### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	05/2021	450,000	17.0	26,471	JUVENILE	SATSOP R 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding. Excess coho can be planted in the either Duck Lake or Vance Crk Ponds once viral samples are negative and Co-manager approval is met.

### **SATSOP SPRINGS PONDS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

**Species:** Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	7,000	2,800
Planted	6,000	24,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2021	06/2021	EELLS SPRINGS	7,000	2.5	2,800	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	4,000	0.3	16,000	JUVENILE	GRAYS HARBOR CO LAKES		
04/2022	04/2022	2,000	0.3	8,000	JUVENILE	MASON CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

### **SATSOP SPRINGS PONDS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

Species: Chum

Run: NA

Stock: SATSOP R 22.0360

2020

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	450,000	
Shipping	450,000	0
Received	200,000	133
Planted	200,000	444

## **Estimated Brood Data**

Egg Take Goal 450,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	10/2020	11/2020	BINGHAM CR HATCHERY	450,000		0	EGGS GREEN
Received	12/2020	01/2021	BINGHAM CR HATCHERY	200,000	1,500.0	133	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2021	04/2021	200,000	450.0	444	JUVENILE	SATSOP R 22.0360		

Memo: Program implementation is dependent on legal authority and funding.

### **SATSOP SPRINGS PONDS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Chinook

Run: Fall

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	600,000	
Shipping	600,000	0
Received	300,000	3,000
Planted	300,000	3,750

## **Estimated Brood Data**

Egg Take Goal 600,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2020	11/2020	BINGHAM CR HATCHERY	600,000		0	EGGS GREEN
Received	04/2021	04/2021	BINGHAM CR HATCHERY	300,000	100.0	3,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
05/2021	06/2021	300,000	80.0	3,750	JUVENILE	SATSOP R -EF 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **SATSOP SPRINGS PONDS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020 Coho

Species:

Run: NA

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	500,000	5,000
Planted	450,000	26,471

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2021	06/2021	BINGHAM CR HATCHERY	500,000	100.0	5,000	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	05/2022	450,000	17.0	26,471	JUVENILE	SATSOP R 22.0360	AD	

Memo: Program implementation is dependent on legal authority and funding. Excess coho can be planted in the either Duck Lake or Vance Crk Ponds once viral samples are negative and Co-manager approval is met.

### **SATSOP SPRINGS PONDS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

**Species:** Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	7,000	2,800
Planted	6,000	24,000

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	06/2022	06/2022	EELLS SPRINGS	7,000	2.5	2,800	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2023	04/2023	4,000	0.3	16,000	JUVENILE	GRAYS HARBOR CO LAKES		
04/2023	04/2023	2,000	0.3	8,000	JUVENILE	MASON CO LAKES		

Memo: Program implementation is dependent on legal authority and funding.

### **SKOOKUMCHUCK DAM**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	90,000	2,250
Planted	75,000	12,500

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	09/2020	09/2020	SKOOKUMCHUCK HATCHERY	90,000	40.0	2,250	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	75,000	6.0	12,500	JUVENILE	SKOOKUMCHUCK 23.0761	AD	

Memo: Program implementation is dependent on legal authority and funding.

### **SKOOKUMCHUCK DAM**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	90,000	2,250
Planted	75,000	12,500

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	09/2021	09/2021	SKOOKUMCHUCK HATCHERY	90,000	40.0	2,250	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	75,000	6.0	12,500	JUVENILE	SKOOKUMCHUCK 23.0761	AD	

Memo: Program implementation is dependent on legal authority and funding.

#### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho

Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	183,000	7,320
Received		
Planted	50,000	2,941

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2020	10/2020	NOEL COLE POND (23)	25,500	25.0	1,020	JUVENILE
Shipped	01/2021	01/2021	CARLISLE LK PROJECT	52,500	25.0	2,100	JUVENILE
Shipped	01/2021	01/2021	EIGHT CK/UPR CHEHALI	105,000	25.0	4,200	JUVENILE
Estimated Release Data							

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	50,000	17.0	2,941	JUVENILE	SKOOKUMCHUCK 23.0761	AD	

Memo: Program implementation is dependent on legal authority and funding. May backfill with Bingham Creek late Coho (Satsop R 22.0360) to achieve eggtake goals.

### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019 Species: Coho

Run: NA

Stock: SKYKOMISH R 07.0012

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	1,520,000	60,800
Received		
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	02/2021	SOUTH SOUND NET PENS	810,000	25.0	32,400	JUVENILE
Shipped	01/2021	02/2021	SQUAXIN ISLAND PENS	710,000	25.0	28,400	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding. Squaxin Island transfer has 80K AD+LV.

### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2019
Species: Coho
Run: NA

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	52,500	2,100
Received		
Planted	50,000	2,941

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	CARLISLE LK PROJECT	52,500	25.0	2,100	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	50,000	17.0	2,941	JUVENILE	SKOOKUMCHUCK 23.0761	AD	

Memo: Program implementation is dependent on legal authority and funding. May backfill with Bingham fish.

#### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	326,500	
Shipping	234,250	7,320
Received		
Planted	50,000	2,941

### **Estimated Brood Data**

Egg Take Goal 326,500

### **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2021	01/2021	EAST OLYMPIA ES	250		0	EGGS EYED
Shipped	03/2021	03/2021	LEWIS CO. CONS. DIST.	50,000		0	EGGS EYED
Shipped	03/2021	03/2021	NAPAVINE JHS HS	375		0	EGGS EYED
Shipped	03/2021	03/2021	ORIN SMITH ES	375		0	EGGS EYED
Shipped	03/2021	03/2021	SALISH MS	250		0	EGGS EYED
Shipped	10/2021	10/2021	NOEL COLE POND (23)	25,500	25.0	1,020	JUVENILE
Shipped	01/2022	01/2022	CARLISLE LK PROJECT	52,500	25.0	2,100	JUVENILE
Shipped	01/2022	01/2022	EIGHT CK/UPR CHEHALI	105,000	25.0	4,200	JUVENILE

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	50,000	17.0	2,941	JUVENILE	SKOOKUMCHUCK 23.0761	AD	

Memo: Program implementation is dependent on legal authority and funding. May backfill with Bingham Creek late Coho (Satsop R 22.0360) to achieve eggtake goals.

### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: SKYKOMISH R 07.0012

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	1,520,000	60,800
Received	1,650,000	0
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility			Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	MARB	LEMOUNT HATC	HERY	1,650,000		0	EGGS EYED
Shipped	01/2022	02/2022	SOUT	H SOUND NET PEN	NS	810,000	25.0	32,400	JUVENILE
Shipped	01/2022	02/2022	SQUA	XIN ISLAND PENS	1	710,000	25.0	28,400	JUVENILE
Estimated Release Data									
Start Date End Dat	e Num Re	lease	FPP	<b>Total Pounds</b>	Life Stage	Release Site		Mark '	Гуре Tagged

Memo: Program implementation is dependent on legal authority and funding. Squaxin Island transfer has 80K AD+LV.

### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	450,000	
Shipping	252,500	2,100
Received		
Planted	50,000	2,941

## **Estimated Brood Data**

Egg Take Goal 450,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	01/2021	01/2021	DEEP CR 23.0957	100,000		0	EGGS EYED
Shipped	01/2021	01/2021	HEIMBIGNER PROJECT	50,000		0	EGGS EYED
Shipped	01/2021	01/2021	PEDERSEN PROJECT	50,000		0	EGGS EYED
Shipped	01/2022	01/2022	CARLISLE LK PROJECT	52,500	25.0	2,100	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	50,000	17.0	2,941	JUVENILE	SKOOKUMCHUCK 23.0761	AD	

Memo: Program implementation is dependent on legal authority and funding. May backfill with Bingham fish.

### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	122,000	5,806
Received		
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	09/2020	09/2020	SKOOKUMCHUCK DAM	90,000	40.0	2,250	JUVENILE
Shipped	02/2021	02/2021	EIGHT CK/UPR CHEHALI	32,000	9.0	3,556	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
					0 0 0 0 0 0			

Memo: Program implementation is dependent on legal authority and funding.

### **SKOOKUMCHUCK HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2021

Species: Steelhead
Run: Winter-Late

Stock: SKOOKUMCHUCK 23.0761

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	250,000	
Shipping	157,000	5,806
Received		
Planted		

## **Estimated Brood Data**

Egg Take Goal 250,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility		Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	02/2021	02/2021	CARLISLE LK PROJECT		35,000		0	EGGS EYED
Shipped	09/2021	09/2021	SKOOKUMCHUCK DAM	ſ	90,000	40.0	2,250	JUVENILE
Shipped	02/2022	02/2022	EIGHT CK/UPR CHEHAI	L	32,000	9.0	3,556	JUVENILE
Estimated Release Data								
Start Date End Dat	e Num Re	lease	FPP Total Pounds	Life Stage	Release Site		Mark '	Type Tagged

Memo: Program implementation is dependent on legal authority and funding.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2018

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	550	2,750
Received		
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	04/2021	04/2021	BOGACHIEL HATCHERY	550	0.2	2,750	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding. Kids fishing derby - Westend Sportsman Club Project. Most be held on Pathogen Free Water. 100 fish sent to OCC for fishing event.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Chinook

Run: Summer

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	790,000	38,900

### **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2020	07/2020	70,000	50.0	1,400	JUVENILE	SOL DUC R 20.0096	AD	<b>✓</b>
06/2020	07/2020	500,000	50.0	10,000	JUVENILE	SOL DUC R 20.0096	AD	
03/2021	04/2021	220,000	8.0	27,500	JUVENILE	SOL DUC R 20.0096	AD	

Memo: Program implementation is dependent on legal authority and funding. Quileute Tribe rears at Lonesome Creek Hatchery 70k and 80k program.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

Species: Coho

Run: NA

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	500,000	33,333

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2020	200,000	15.0	13,333	JUVENILE	SOL DUC R 20.0096	AD	
04/2021	04/2021	150,000	15.0	10,000	JUVENILE	SOL DUC R 20.0096	AD	
04/2021	04/2021	75,000	15.0	5,000	JUVENILE	SOL DUC R 20.0096	AD	✓
04/2021	04/2021	75,000	15.0	5,000	JUVENILE	SOL DUC R 20.0096		✓

Memo: Program implementation is dependent on legal authority and funding. Tribe sponsors 200k.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

**Species:** Coho

Run: Summer

Stock: SOL DUC R 20.0096

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received		
Planted	100,000	6,667

## **Estimated Brood Data**

**Egg Take Goal** 

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	100,000	15.0	6,667	JUVENILE	SOL DUC R 20.0096	AD	<b>✓</b>

Memo: Program implementation is dependent on legal authority and funding.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2019

**Species:** Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	3,950	6,150
Received		
Planted	4,650	3,450

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	04/2021	04/2021	BOGACHIEL HATCHERY	3,400	1.0	3,400	JUVENILE
Shipped	04/2022	04/2022	BOGACHIEL HATCHERY	550	0.2	2,750	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2021	06/2021	3,000	2.5	1,200	JUVENILE	BOGACHIEL HATCH PD (CLAL)		
04/2021	04/2021	1,500	1.0	1,500	JUVENILE	LINCOLN PRK PD (CLAL)		
03/2022	03/2022	100	0.2	500	JUVENILE	BOGACHIEL HATCH PD (CLAL)		
04/2022	04/2022	50	0.2	250	JUVENILE	LINCOLN PRK PD (CLAL)		

Memo: Program implementation is dependent on legal authority and funding. Kids fishing derby - Westend Sportsman Club Project. Most be held on Pathogen Free Water. 100 fish sent to OCC for fishing event.

### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Chinook

Run:

**Stock:** ELWHA R 18.0272

Fall

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	2,300,000	5,750
Received	2,450,000	0
Planted		

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	11/2020	11/2020	HURD CR HATCHERY	2,450,000		0	EGGS EYED
Shipped	02/2021	03/2021	ELWHA HATCHERY	2,300,000	400.0	5,750	JUVENILE

### **Estimated Release Data**

· ·		<u>-</u>						
Start Date	<b>End Date</b>	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged

Memo: Program implementation is dependent on legal authority and funding. Must be maintained on regulated pathogen-free water in isolation.

### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Chinook

Run: Summer

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	1,200,000	
Shipping	155,000	0
Received		
Planted	815,000	42,025

### **Estimated Brood Data**

Egg Take Goal 1,200,000

### **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2020	11/2020	LONESOME CR HATCHERY	155,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2021	07/2021	70,000	50.0	1,400	JUVENILE	SOL DUC R 20.0096	AD	<b>✓</b>
06/2021	07/2021	500,000	50.0	10,000	JUVENILE	SOL DUC R 20.0096	AD	
03/2022	04/2022	245,000	8.0	30,625	JUVENILE	SOL DUC R 20.0096	AD	

Memo: Program implementation is dependent on legal authority and funding. Quileute Tribe rears at Lonesome Creek Hatchery 70k and 80k program.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

Species: Coho

Run: NA

Stock: SOL DUC R 20.0096

**Brood Origin:** MIXED

Integrated/Segregated: INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	540,000	
Shipping		
Received		
Planted	500,000	33,333

#### **Estimated Brood Data**

Egg Take Goal 540,000

### **Estimated Transfer Data**

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

## **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	150,000	15.0	10,000	JUVENILE	SOL DUC R 20.0096	AD	
04/2022	04/2022	75,000	15.0	5,000	JUVENILE	SOL DUC R 20.0096	AD	✓
04/2022	04/2022	75,000	15.0	5,000	JUVENILE	SOL DUC R 20.0096		✓
04/2022	04/2022	200,000	15.0	13,333	JUVENILE	SOL DUC R 20.0096	AD	

Memo: Program implementation is dependent on legal authority and funding. Tribe sponsors 200k.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2020

**Species:** Coho

Run: Summer

Stock: SOL DUC R 20.0096

**Brood Origin:** HATCHERY **Integrated/Segregated:** SEGREGATED

	Total #	<b>Total Pounds</b>
Egg Take	118,000	
Shipping		
Received		
Planted	100,000	6,667

**Estimated Brood Data** 

Egg Take Goal 118,000

**Estimated Transfer Data** 

Shipped or Received Start Date End Date Facility Number FPP Total Pounds Life Stage

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	100,000	15.0	6,667	JUVENILE	SOL DUC R 20.0096	AD	<b>✓</b>

Memo: Program implementation is dependent on legal authority and funding.

#### **SOLDUC HATCHERY**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020

Species: Rainbow

Run: NA

Stock: SPRING CR-GOLDENDALE

Brood Origin: HATCHERY

Integrated/Segregated:

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping	3,950	6,150
Received	9,000	450
Planted	4,650	3,450

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	07/2021	07/2021	EELLS SPRINGS	9,000	20.0	450	JUVENILE
Shipped	04/2022	04/2022	BOGACHIEL HATCHERY	3,400	1.0	3,400	JUVENILE
Shipped	04/2023	04/2023	BOGACHIEL HATCHERY	550	0.2	2,750	JUVENILE

#### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
03/2022	03/2022	3,000	2.5	1,200	JUVENILE	BOGACHIEL HATCH PD (CLAL)		
04/2022	04/2022	1,500	1.0	1,500	JUVENILE	LINCOLN PRK PD (CLAL)		
03/2023	03/2023	100	0.2	500	JUVENILE	BOGACHIEL HATCH PD (CLAL)		
04/2023	04/2023	50	0.2	250	JUVENILE	LINCOLN PRK PD (CLAL)		

Memo: Program implementation is dependent on legal authority and funding. Kids fishing derby - Westend Sportsman Club Project. Most be held on Pathogen Free Water. 100 fish sent to OCC for fishing event.

### **STONY CR HATCHERY**

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Sockeye

Run:

NA

Stock:

OZETTE LK (20)

**Brood Origin:** 

MIXED

Integrated/Segregated:

**INTEGRATED** 

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	183,000	0
Planted	183,000	305

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	03/2021	03/2021	MAKAH NFH ON TSOO-YESS R	183,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	91,500	906.0	101	JUVENILE	STONY CR 20.0058A	ОТ	
06/2021	06/2021	45,750	450.0	102	JUVENILE	STONY CR 20.0058A	OT	
06/2021	06/2021	45,750	450.0	102	JUVENILE	STONY CR 20.0058A	AD+OT	

Memo:

### **UMBRELLA CR HATCHERY**

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Sockeye

Run:

NA

Stock:

OZETTE LK (20)

**Brood Origin:** 

MIXED

Integrated/Segregated:

INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take	305,000	
Shipping	305,000	0
Received	122,000	0
Planted	122,000	268

## **Estimated Brood Data**

**Egg Take Goal** 

305,000

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Shipped	11/2020	12/2020	MAKAH NFH ON TSOO-YESS R	305,000		0	EGGS GREEN
Received	02/2021	02/2021	MAKAH NFH ON TSOO-YESS R	122,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
06/2021	06/2021	122,000	455.0	268	JUVENILE	UMBRELLA CR 20.0052		

Memo:

#### **WESTPORT NET PENS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

Species: Coho

Run: NA

Stock: SATSOP R 22.0360

2019

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	105,000	4,773
Planted	100,000	8,333

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	BINGHAM CR HATCHERY	105,000	22.0	4,773	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	05/2021	100,000	12.0	8,333	JUVENILE	WESTPORT BOAT BASIN	AD	

Memo: Program implementation is dependent on legal authority and funding. Port of Grays Harbor Cooperative.

#### **WESTPORT NET PENS**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year:

2020

Species:

Coho

Run:

NA

Stock:

SATSOP R 22.0360

**Brood Origin:** 

MIXED

Integrated/Segregated:

**INTEGRATED** 

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	105,000	4,773
Planted	100,000	8,333

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2022	01/2022	BINGHAM CR HATCHERY	105,000	22.0	4,773	JUVENILE

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2022	05/2022	100,000	12.0	8,333	JUVENILE	WESTPORT BOAT BASIN	AD	

Memo: Program implementation is dependent on legal authority and funding. Port of Grays Harbor Cooperative.

#### **WILLAPA BAY GILLNETR**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 

2020

Species:

Chum

Run:

NA

Stock:

NORTH R 24.0034

**Brood Origin:** 

MIXED

Integrated/Segregated:

INTEGRATED

	Total #	<b>Total Pounds</b>
Egg Take		
Shipping		
Received	150,000	0
Planted	150,000	333

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	End Date	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	02/2021	02/2021	FORKS CREEK HATCHERY	150,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
04/2021	04/2021	150,000	450.0	333	JUVENILE	NORTH R 24.0034		

Memo: Program implementation is dependent on legal authority and funding. Project reviewed prior to BY 2014 release.

### **WILLAPA BAY GILLNETR**

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2020 Species: Coho

Run: NA

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250,000	0
Planted	250,000	167

## **Estimated Brood Data**

**Egg Take Goal** 

## **Estimated Transfer Data**

Shipped or Received	Start Date	<b>End Date</b>	Facility	Number	FPP	<b>Total Pounds</b>	Life Stage
Received	01/2021	01/2021	FORKS CREEK HATCHERY	250,000		0	EGGS EYED

### **Estimated Release Data**

Start Date	End Date	Num Release	FPP	<b>Total Pounds</b>	Life Stage	Release Site	Mark Type	Tagged
02/2021	02/2021	250,000	1,500.0	167	JUVENILE	OXBOW CR 24.0344		

Memo: Program implementation is dependent on legal authority and funding.