

# 2021 Future Brood Document Final

## BAKER LK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

**Brood Year:** 2020  
**Species:** Sockeye  
**Run:** NA  
**Stock:** BAKER R 03.0435  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	333,600	7,693

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
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### Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
11/2021	11/2021	<b>330,000</b>	45.0	<b>7,333</b>	JUVENILE	BAKER LK (WHAT)	AD	<input type="checkbox"/>
04/2022	04/2022	<b>3,600</b>	10.0	<b>360</b>	JUVENILE	BAKER LK (WHAT)	AD+PT	<input type="checkbox"/>

Memo: Program implementation is dependent on legal authority and funding. Release numbers are goals. All sockeye egg transfers will comply with the procedures as detailed in the Baker Lake Egg Implementation Plan.

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## BAKER LK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

**Brood Year:** 2021  
**Species:** Sockeye  
**Run:** NA  
**Stock:** BAKER R 03.0435  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

	Total #	Total Pounds
Egg Take	9,000,000	
Shipping		
Received		
Planted	8,833,600	12,610

### Estimated Brood Data

**Egg Take Goal** 9,000,000

### Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
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### Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
02/2022	05/2022	<b>2,000,000</b>	3,000.0	<b>667</b>	JUVENILE	BAKER LK (WHAT)		<input type="checkbox"/>
03/2022	05/2022	<b>3,500,000</b>	2,000.0	<b>1,750</b>	JUVENILE	BAKER LK (WHAT)		<input type="checkbox"/>
03/2022	05/2022	<b>3,000,000</b>	1,200.0	<b>2,500</b>	JUVENILE	LK SHANNON (SKAG)		<input type="checkbox"/>
11/2022	11/2022	<b>330,000</b>	45.0	<b>7,333</b>	JUVENILE	BAKER LK (WHAT)	AD	<input type="checkbox"/>
04/2023	04/2023	<b>3,600</b>	10.0	<b>360</b>	JUVENILE	BAKER LK (WHAT)	AD+PT	<input type="checkbox"/>

Memo: Program implementation is dependent on legal authority and funding. Release numbers are goals. All sockeye egg transfers will comply with the procedures as detailed in the Baker Lake Egg Implementation Plan.

# 2021 Future Brood Document Final

## CEDAR RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

**Brood Year:** 2021  
**Species:** Sockeye  
**Run:** NA  
**Stock:** CEDAR R 08.0299  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

	Total #	Total Pounds
Egg Take	37,400,000	
Shipping		
Received		
Planted	34,000,000	17,000

### Estimated Brood Data

**Egg Take Goal** 37,400,000

### Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
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### Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
01/2022	05/2022	34,000,000	2,000.0	17,000	JUVENILE	CEDAR R 08.0299	OT	<input type="checkbox"/>

Memo: Program implementation is dependent on legal authority and funding. Release Sites determined by AMWG.

# 2021 Future Brood Document Final

## MAKAH NFH ON TSOO-YESS R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2021  
**Species:** Sockeye  
**Run:** NA  
**Stock:** OZETTE LK (20)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

	Total #	Total Pounds
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	Total Pounds	Life Stage
Received	11/2021	12/2021	UMBRELLA CR HATCHERY	305,000		0	EGGS GREEN
Shipped	02/2022	02/2022	UMBRELLA CR HATCHERY	122,000		0	EGGS EYED
Shipped	03/2022	03/2022	STONY CR HATCHERY	183,000		0	EGGS EYED

### Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
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Memo: Incubated under quarantine conditions at MNFH per NWFHP disease policy.

# 2021 Future Brood Document Final

## QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2021  
**Species:** Sockeye  
**Run:** NA  
**Stock:** QUINAULT R 21.0398  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

	Total #	Total Pounds
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
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### Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	1,000,000	3,509.0	285	JUVENILE	QUINAULT LK (GRAY)		<input type="checkbox"/>

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

# 2021 Future Brood Document Final

## STONY CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2021  
**Species:** Sockeye  
**Run:** NA  
**Stock:** OZETTE LK (20)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

	Total #	Total Pounds
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	Total Pounds	Life Stage
Received	03/2022	03/2022	MAKAH NFH ON TSOO-YESS R	183,000		0	EGGS EYED

### Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2022	04/2022	91,500	906.0	101	JUVENILE	STONY CR 20.0058A	OT	<input type="checkbox"/>
06/2022	06/2022	45,750	450.0	102	JUVENILE	STONY CR 20.0058A	OT	<input type="checkbox"/>
06/2022	06/2022	45,750	450.0	102	JUVENILE	STONY CR 20.0058A	AD+OT	<input type="checkbox"/>

Memo:

# 2021 Future Brood Document Final

## UMBRELLA CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

**Brood Year:** 2021  
**Species:** Sockeye  
**Run:** NA  
**Stock:** OZETTE LK (20)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

	Total #	Total Pounds
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	Total Pounds	Life Stage
Shipped	11/2021	12/2021	MAKAH NFH ON TSOO-YESS R	305,000		0	EGGS GREEN
Received	02/2022	02/2022	MAKAH NFH ON TSOO-YESS R	122,000		0	EGGS EYED

### Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2022	06/2022	122,000	455.0	268	JUVENILE	UMBRELLA CR 20.0052		<input type="checkbox"/>

Memo: