

# 2020 Future Brood Document Final

## ASOTIN CONSERVATION DIST

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 1,600   | 0            |
| Planted  | 1,400   | 3            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | TUCANNON HATCHERY | 1,600  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 575         | 400.0 | 1            | JUVENILE   | ASOTIN CO LAKES       |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 825         | 400.0 | 2            | JUVENILE   | GOLF COURSE PD (ASOT) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## BEAVER CR ACCL. POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 103,000 | 4,478        |
| Planted  | 100,000 | 6,250        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received            | 03/2021    | 03/2021  | WILLARD NFH          | 33,000 | 23.0 | 1,435        | JUVENILE   |
| Received            | 03/2021    | 04/2021  | OR- CASCADE HATCHERY | 70,000 | 23.0 | 3,043        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 100,000     | 16.0 | 6,250        | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## BEAVER CR ACCL. POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 103,000 | 4,478        |
| Planted  | 100,000 | 6,250        |

### 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    | 04/2022  | OR- CASCADE HATCHERY | <b>70,000</b> | 23.0 | <b>3,043</b> | JUVENILE   |
| Received            | 03/2022    | 04/2022  | WILLARD NFH          | <b>33,000</b> | 23.0 | <b>1,435</b> | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release    | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|----------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2022    | 06/2022  | <b>100,000</b> | 16.0 | <b>6,250</b> | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 135,000 | 9,000        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | DEEP R NET PENS | 135,000 | 15.0 | 9,000        | 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. May backfill with Cowlitz or Lewis Stock.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** ELOCHOMAN R 25.0236  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 750,000 | 25,000       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | DEEP R NET PENS | 700,000 | 30.0 | 23,333       | JUVENILE   |
| Shipped             | 11/2020    | 11/2020  | DEEP R NET PENS | 50,000  | 30.0 | 1,667        | 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.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** ELOCHOMAN R 25.0236  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 225,000 | 15,000       |

### 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  | Total Pounds  | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|----------------|------|---------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | <b>175,000</b> | 15.0 | <b>11,667</b> | JUVENILE   | BEAVER CR 25.0247 | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | <b>50,000</b>  | 15.0 | <b>3,333</b>  | JUVENILE   | BEAVER CR 25.0247 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 5,500   | 275          |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped             | 02/2021    | 03/2021  | WAHKIAKUM HS(CATHLAM | 5,500  | 20.0 | 275          | 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.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chum  
**Run:** NA  
**Stock:** GRAYS R 25.0093  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 340,000 |              |
| Shipping | 40,000  | 0            |
| Received |         |              |
| Planted  | 250,000 | 556          |

### 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 |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | PETERSON PROJECT | 40,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 250,000     | 450.0 | 556          | JUVENILE   | GRAYS R 25.0093 | OT        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Part of restoration/conservation program for lower Columbia River chum.



# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 270,000 | 10,500       |
| Received | 370,000 | 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            | 09/2020    | 09/2020  | KALAMA FALLS HATCHERY | 370,000 |      | 0            | EGGS GREEN |
| Shipped             | 04/2021    | 05/2021  | DEEP R NET PENS       | 135,000 | 90.0 | 1,500        | JUVENILE   |
| Shipped             | 11/2021    | 11/2021  | DEEP R NET PENS       | 135,000 | 15.0 | 9,000        | 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. May backfill with Cowlitz or Lewis Stock.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** ELOCHOMAN R 25.0236  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 950,000 |              |
| Shipping | 750,000 | 25,000       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 950,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Shipped             | 11/2021    | 11/2021  | DEEP R NET PENS | 700,000 | 30.0 | 23,333       | JUVENILE   |
| Shipped             | 11/2021    | 11/2021  | DEEP R NET PENS | 50,000  | 30.0 | 1,667        | 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.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** ELOCHOMAN R 25.0236  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 350,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 225,000 | 15,000       |

### Estimated Brood Data

Egg Take Goal 350,000

### 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  | <b>175,000</b> | 15.0 | <b>11,667</b> | JUVENILE   | BEAVER CR 25.0247 | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | <b>50,000</b>  | 15.0 | <b>3,333</b>  | JUVENILE   | BEAVER CR 25.0247 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 35,000  | 1,400        |
| Planted  | 30,000  | 5,455        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | SKAMANIA HATCHERY | 35,000 | 25.0 | 1,400        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                      |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|-----------------------------|
| 04/2021    | 05/2021  | 30,000      | 5.5 | 5,455        | JUVENILE   | BEAVER CR RELEASES | 25.0247   | AD <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** BEAVER CR HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 140,000 | 7,000        |
| Planted  | 130,000 | 23,636       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | GRAYS RIVER HATCHERY | 140,000 | 20.0 | 7,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site               | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 5,000       | 5.5 | 909          | JUVENILE   | BEAVER CR 25.0247          | AD+RV     | <input type="checkbox"/> |
| 04/2021    | 05/2021  | 125,000     | 5.5 | 22,727       | JUVENILE   | BEAVER CR RELEASES 25.0247 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 35,000  | 1,400        |
| Planted  | 30,000  | 5,455        |

### 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    | 11/2021  | SKAMANIA HATCHERY | 35,000 | 25.0 | 1,400        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                      |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|-----------------------------|
| 04/2022    | 05/2022  | 30,000      | 5.5 | 5,455        | JUVENILE   | BEAVER CR RELEASES | 25.0247   | AD <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** BEAVER CR HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 300,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 130,000 | 23,636       |

### Estimated Brood Data

Egg Take Goal 300,000

### 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    | 05/2022  | 5,000       | 5.5 | 909          | JUVENILE   | BEAVER CR 25.0247          | AD+RV     | <input type="checkbox"/> |
| 04/2022    | 05/2022  | 125,000     | 5.5 | 22,727       | JUVENILE   | BEAVER CR RELEASES 25.0247 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## BONNEVILLE HATCHERY

OREGON DEPT. OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** PRIEST RAPIDS (36)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping | 1,100,000 | 9,167        |
| Received | 1,700,000 | 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            | 11/2020    | 11/2020  | RINGOLD SPRINGS HATCHERY | 1,700,000 |       | 0            | EGGS GREEN |
| Shipped             | 04/2021    | 04/2021  | RINGOLD SPRINGS HATCHERY | 1,100,000 | 120.0 | 9,167        | JUVENILE   |

### Estimated Release Data

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

Memo:



# 2020 Future Brood Document Final

## BONNEVILLE HATCHERY

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** LTL WHITE SALMON-NFH  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 2,480,000 | 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            | 10/2020    | 12/2020  | LTL WHITE SALMON NFH | 2,480,000 |     | 0            | EGGS GREEN |

### Estimated Release Data

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

Memo: Received from Little White Salmon NFH

# 2020 Future Brood Document Final

## BUTCHER POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 107,000 | 4,652        |
| Planted  | 100,000 | 6,250        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 03/2021    | 03/2021  | WILLARD NFH          | 107,000 | 23.0 | 4,652        | JUVENILE   |
| Received            | 03/2021    | 04/2021  | OR- CASCADE HATCHERY | 0       | 23.0 | 0            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 100,000     | 16.0 | 6,250        | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo: Mid-Columbia Coho Restoration Project.

# 2020 Future Brood Document Final

## BUTCHER POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 105,000 | 4,565        |
| Planted  | 100,000 | 6,250        |

### 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  | WILLARD NFH          | 35,000 | 23.0 | 1,522        | JUVENILE   |
| Received            | 03/2022    | 04/2022  | OR- CASCADE HATCHERY | 70,000 | 23.0 | 3,043        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2022    | 06/2022  | 100,000     | 16.0 | 6,250        | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo: Mid-Columbia Coho Restoration Project.

# 2020 Future Brood Document Final

## CAPE HORN SKYE ES

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** WASHOUGAL R 28.0159  
**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 | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | WASHOUGAL HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 225         | 500.0 | 0            | JUVENILE   | WASHOUGAL R 28.0159 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CARLTON ACCLIMATION POND

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** METHOW & OKANOGAN  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 215,000 | 5,733        |
| Planted  | 200,000 | 13,333       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 10/2020    | 11/2020  | EASTBANK HATCHERY | 215,000 | 37.5 | 5,733        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 200,000     | 15.0 | 13,333       | JUVENILE   | METHOW R 48.0007 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Volitional release. Satellite facility of Methow Hatchery.

# 2020 Future Brood Document Final

## CARLTON ACCLIMATION POND

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** METHOW & OKANOGAN  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 215,000 | 5,733        |
| Planted  | 200,000 | 13,333       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 10/2021    | 11/2021  | EASTBANK HATCHERY | 215,000 | 37.5 | 5,733        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 05/2022  | 200,000     | 15.0 | 13,333       | JUVENILE   | METHOW R 48.0007 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Volitional release. Satellite facility of Methow Hatchery.

# 2020 Future Brood Document Final

## CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** WIND R 29.0023  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,420,000 | 83,530       |

### 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  | Total Pounds  | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|------------------|------|---------------|------------|----------------------|-----------|-------------------------------------|
| 03/2021    | 03/2021  | <b>200,000</b>   | 17.0 | <b>11,765</b> | JUVENILE   | WALLA WALLA R32.0008 | AD        | <input type="checkbox"/>            |
| 03/2021    | 03/2021  | <b>50,000</b>    | 17.0 | <b>2,941</b>  | JUVENILE   | WALLA WALLA R32.0008 | AD        | <input checked="" type="checkbox"/> |
| 04/2021    | 04/2021  | <b>1,095,000</b> | 17.0 | <b>64,412</b> | JUVENILE   | WIND R 29.0023       | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | <b>75,000</b>    | 17.0 | <b>4,412</b>  | JUVENILE   | WIND R 29.0023       | AD        | <input checked="" type="checkbox"/> |

Memo: On-station yearling release. Plant to Walla Walla river is a transfer to South Fork Walla Walla River

# 2020 Future Brood Document Final

## CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,000   | 2,000        |
| Planted  | 1,200   | 1,200        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received            | 09/2021    | 09/2021  | GOLDENDALE HATCHERY | 2,000  | 1.0 | 2,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 09/2021    | 09/2021  | 1,200       | 1.0 | 1,200        | JUVENILE   | GOOSE LK (SKAM) |           | <input type="checkbox"/> |

Memo: On site kids fishing event. Any remaining fish planted into Goose Lake



# 2020 Future Brood Document Final

## CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** WIND R 29.0023  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 2,052,000 |              |
| Shipping | 270,300   | 0            |
| Received |           |              |
| Planted  | 1,420,000 | 83,530       |

### Estimated Brood Data

**Egg Take Goal** 2,052,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|---------|-----|--------------|------------|
| Shipped             | 10/2020    | 10/2020  | CARSON ES (STEVENSON) | 300     |     | 0            | EGGS EYED  |
| Shipped             | 10/2020    | 10/2020  | LYONS FERRY HATCHERY  | 270,000 |     | 0            | EGGS GREEN |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 03/2022    | 03/2022  | 200,000     | 17.0 | 11,765       | JUVENILE   | WALLA WALLA R32.0008 | AD        | <input type="checkbox"/>            |
| 03/2022    | 03/2022  | 50,000      | 17.0 | 2,941        | JUVENILE   | WALLA WALLA R32.0008 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 1,095,000   | 17.0 | 64,412       | JUVENILE   | WIND R 29.0023       | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | 75,000      | 17.0 | 4,412        | JUVENILE   | WIND R 29.0023       | AD        | <input checked="" type="checkbox"/> |

Memo: On-station yearling release. Plant to Walla Walla river is a transfer to South Fork Walla Walla River

# 2020 Future Brood Document Final

## CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,000   | 2,000        |
| Planted  | 1,200   | 1,200        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received            | 09/2022    | 09/2022  | GOLDENDALE HATCHERY | 2,000  | 1.0 | 2,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 09/2022    | 09/2022  | 1,200       | 1.0 | 1,200        | JUVENILE   | GOOSE LK (SKAM) |           | <input type="checkbox"/> |

Memo: On site kids fishing event. Any remaining fish planted into Goose Lake

# 2020 Future Brood Document Final

## CASTLE ROCK HS (CAST)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 100     | 0            |
| Planted  | 75      | 0            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | COWLITZ SALMON HATCHERY | 100    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 75          | 500.0 | 0            | JUVENILE   | DELAMETER CR 26.0192 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** CHELAN FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 600,000 | 24,000       |
| Planted  | 576,000 | 50,087       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | EASTBANK HATCHERY | 600,000 | 25.0 | 24,000       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 576,000     | 11.5 | 50,087       | JUVENILE   | CHELAN R 47.0052 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Released 10-13 fpp. Wells stock may be used as backfill.

# 2020 Future Brood Document Final

## CHELAN FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** CHELAN FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 600,000 | 24,000       |
| Planted  | 576,000 | 50,087       |

### 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    | 11/2021  | EASTBANK HATCHERY | 600,000 | 25.0 | 24,000       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 576,000     | 11.5 | 50,087       | JUVENILE   | CHELAN R 47.0052 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Released 10-13 fpp. Wells stock may be used as backfill.

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 500     | 100          |

### 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 | Total Pounds | Life Stage | Release Site  | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 500         | 5.0 | 100          | JUVENILE   | DRY LK (CHEL) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 14,000  | 5,500        |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 500         | 5.0 | 100          | JUVENILE   | DRY LK (CHEL)     |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 13,500      | 2.5 | 5,400        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 50,000  | 0            |
| Planted  | 47,500  | 1,275        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY | 50,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 42,000      | 40.0 | 1,050        | JUVENILE   | CHELAN CO LAKES   |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 5,000       | 40.0 | 125          | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 500         | 5.0  | 100          | JUVENILE   | DRY LK (CHEL)     |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,000   | 2            |
| Received |         |              |
| Planted  | 246,000 | 1,240        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-------|--------------|------------|
| Shipped             | 07/2020    | 07/2020  | TOKUL CR HATCHERY | 2,000  | 900.0 | 2            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site           | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------------|-----------|--------------------------|
| 08/2020    | 08/2020  | 195,000     | 500.0 | 390          | JUVENILE   | KITTITAS CO LAKES      |           | <input type="checkbox"/> |
| 09/2020    | 09/2020  | 10,000      | 200.0 | 50           | JUVENILE   | DOMKE LK (CHEL)        |           | <input type="checkbox"/> |
| 09/2020    | 09/2020  | 40,000      | 100.0 | 400          | JUVENILE   | TWIN LKS (1) (CHEL)    |           | <input type="checkbox"/> |
| 06/2021    | 07/2021  | 1,000       | 2.5   | 400          | JUVENILE   | BLACKBIRD ISLAND PONDS |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Fry for Tokul must be maintained on isolated patho-free water prior to transfer. Earliest eggtake possible for Goldendale. Kings Lake Cutthroat may be used as backfill for Twin Lake program.

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 10,000  | 167          |
| Received | 100,000 | 0            |
| Planted  | 53,800  | 1,047        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|---------|------|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY           | 100,000 |      | 0            | EGGS EYED  |
| Shipped             | 05/2021    | 05/2021  | COLUMBIA BASIN HATCHERY | 10,000  | 60.0 | 167          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 3,800       | 81.0 | 47           | JUVENILE   | CHELAN CO LAKES   |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 50,000      | 50.0 | 1,000        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** LK WHATCOM STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 450,000 | 0            |
| Planted  | 395,000 | 790          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LK WHATCOM HATCHERY | 450,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 395,000     | 500.0 | 790          | JUVENILE   | KACHESS LK (KIT) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 50,000  | 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  | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|----------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 50,000      | 10.0 | 5,000        | JUVENILE   | FISH LK (CHEL) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 655,000 | 0            |
| Planted  | 491,500 | 9,184        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 655,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 145,000     | 75.0 | 1,933        | JUVENILE   | FISH LK (CHEL)    |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 160,000     | 85.0 | 1,882        | JUVENILE   | JAMESON LK (DOUG) |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 120,000     | 65.0 | 1,846        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 60,000      | 65.0 | 923          | JUVENILE   | WAPATO LK (CHEL)  |           | <input type="checkbox"/> |
| 09/2021    | 09/2021  | 6,500       | 2.5  | 2,600        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 50,000  | 0            |
| Planted  | 39,000  | 5,917        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY | 50,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 10,000      | 60.0 | 167          | JUVENILE   | CHELAN CO LAKES   |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 15,000      | 60.0 | 250          | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 500         | 5.0  | 100          | JUVENILE   | DRY LK (CHEL)     |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 13,500      | 2.5  | 5,400        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 625,000 |              |
| Shipping | 327,250 | 2            |
| Received |         |              |
| Planted  | 265,000 | 1,040        |

### Estimated Brood Data

**Egg Take Goal** 625,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped             | 06/2021    | 06/2021  | CHELAN PUD HATCHERY  | 325,000 |       | 0            | EGGS EYED  |
| Shipped             | 06/2021    | 06/2021  | HOLDEN VILLAGE CS(CH | 250     |       | 0            | EGGS EYED  |
| Shipped             | 07/2021    | 07/2021  | TOKUL CR HATCHERY    | 2,000   | 900.0 | 2            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 08/2021    | 08/2021  | 195,000     | 500.0 | 390          | JUVENILE   | KITTITAS CO LAKES   |           | <input type="checkbox"/> |
| 08/2021    | 10/2021  | 20,000      | 100.0 | 200          | JUVENILE   | OKANOGAN CO LAKES   |           | <input type="checkbox"/> |
| 09/2021    | 09/2021  | 10,000      | 200.0 | 50           | JUVENILE   | DOMKE LK (CHEL)     |           | <input type="checkbox"/> |
| 09/2021    | 09/2021  | 40,000      | 100.0 | 400          | JUVENILE   | TWIN LKS (1) (CHEL) |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Fry for Tokul must be maintained on isolated patho-free water prior to transfer. Earliest eggtake possible for Goldendale. Kings Lake Cutthroat may be used as backfill for Twin Lake program.

# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 70,000  | 0            |
| Planted  | 50,000  | 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 |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 02/2021    | 02/2021  | EELLS SPRINGS | 70,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|----------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 50,000      | 10.0 | 5,000        | JUVENILE   | FISH LK (CHEL) |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 50,000  | 0            |
| Planted  | 25,000  | 417          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 12/2021    | 12/2021  | FORD HATCHERY | 50,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2022    | 05/2022  | 10,000      | 60.0 | 167          | JUVENILE   | CHELAN CO LAKES   |           | <input type="checkbox"/> |
| 05/2022    | 05/2022  | 15,000      | 60.0 | 250          | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 67,000  | 30,000       |

### 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 | Total Pounds  | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|---------------|-----|---------------|------------|------------------|-----------|--------------------------|
| 08/2020    | 08/2020  | <b>50,000</b> | 2.5 | <b>20,000</b> | JUVENILE   | LK CHELAN (CHEL) |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | <b>15,000</b> | 2.5 | <b>6,000</b>  | JUVENILE   | ROSES LK (CHEL)  |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>2,000</b>  | 0.5 | <b>4,000</b>  | JUVENILE   | CHELAN CO LAKES  |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Triploids. The 50K fish being planted into Lake Chelan are backfill for if the Cutthroat program falls short.

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 100,000 | 1,667        |
| Received |         |              |
| Planted  | 200,000 | 200          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | EASTBANK HATCHERY | 100,000 | 60.0 | 1,667        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP     | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|---------|--------------|------------|------------------|-----------|--------------------------|
| 09/2020    | 09/2020  | 200,000     | 1,000.0 | 200          | JUVENILE   | LK CHELAN (CHEL) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** CHELAN (47)  
**Brood Origin:** MIXED  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 250,000 |              |
| Shipping | 250     | 0            |
| Received |         |              |
| Planted  | 225,000 | 1,357        |

### 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 |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | HOLDEN VILLAGE CS(CH | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 200,000     | 200.0 | 1,000        | JUVENILE   | LK CHELAN (CHEL) | AD        | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 25,000      | 70.0  | 357          | JUVENILE   | WAPATO LK (CHEL) |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Eggtake estimate dependent on run. Surplus fish will be planted into Chelan County Lakes.

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 75,000  | 30,000       |

### 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 | Total Pounds  | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|---------------|-----|---------------|------------|------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | <b>60,000</b> | 2.5 | <b>24,000</b> | JUVENILE   | CHELAN CO LAKES  |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>15,000</b> | 2.5 | <b>6,000</b>  | JUVENILE   | DOUGLAS CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 100,000 | 0            |
| Planted  | 67,000  | 30,000       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 100,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 08/2021    | 08/2021  | 50,000      | 2.5 | 20,000       | JUVENILE   | LK CHELAN (CHEL) |           | <input type="checkbox"/> |
| 11/2021    | 11/2021  | 15,000      | 2.5 | 6,000        | JUVENILE   | ROSES LK (CHEL)  |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 2,000       | 0.5 | 4,000        | JUVENILE   | CHELAN CO LAKES  |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Triploids. The 50K fish being planted into Lake Chelan are backfill for if the Cutthroat program falls short.

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 150,000 | 7,500        |
| Received |         |              |
| Planted  |         |              |

### 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  | CHIWAWA HATCHERY | 150,000 | 20.0 | 7,500        | 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.

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 100,000 | 1,667        |
| Received | 325,000 | 0            |
| Planted  | 200,000 | 200          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 06/2021    | 06/2021  | CHELAN HATCHERY   | 325,000 |      | 0            | EGGS EYED  |
| Shipped             | 11/2021    | 11/2021  | EASTBANK HATCHERY | 100,000 | 60.0 | 1,667        | JUVENILE   |

### 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     | 1,000.0 | 200          | JUVENILE   | LK CHELAN (CHEL) |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 130,000 | 0            |
| Planted  | 75,000  | 30,000       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|---------|-----|--------------|------------|
| Received            | 02/2021    | 02/2021  | EELLS SPRINGS | 130,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2022    | 04/2021  | 60,000      | 2.5 | 24,000       | JUVENILE   | CHELAN CO LAKES  |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 15,000      | 2.5 | 6,000        | JUVENILE   | DOUGLAS CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 150,000 | 7,500        |
| Received | 160,000 | 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            | 04/2021    | 04/2021  | EASTBANK HATCHERY | 160,000 |      | 0            | EGGS EYED  |
| Shipped             | 10/2021    | 10/2021  | CHIWAWA HATCHERY  | 150,000 | 20.0 | 7,500        | 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.

# 2020 Future Brood Document Final

## CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R 48.0002  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 60,500  | 3,361        |
| Planted  | 60,000  | 4,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received            | 03/2021    | 03/2021  | METHOW HATCHERY | 60,500 | 18.0 | 3,361        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 60,000      | 15.0 | 4,000        | JUVENILE   | CHEWUCH R 48.0728 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R 48.0002  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 60,500  | 3,361        |
| Planted  | 60,000  | 4,000        |

### 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  | METHOW HATCHERY | 60,500 | 18.0 | 3,361        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 60,000      | 15.0 | 4,000        | JUVENILE   | CHEWUCH R 48.0728 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHIWAHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** CHIWAHA R 45.0759  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 150,000 | 6,250        |
| Planted  | 144,000 | 8,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 09/2020    | 09/2020  | EASTBANK HATCHERY | 150,000 | 24.0 | 6,250        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 144,000     | 18.0 | 8,000        | JUVENILE   | CHIWAHA R 45.0759 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** CHIWAWA R 45.0759  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 150,000 | 6,250        |
| Planted  | 144,000 | 8,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 09/2021    | 09/2021  | EASTBANK HATCHERY | 150,000 | 24.0 | 6,250        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 86,400      | 18.0 | 4,800        | JUVENILE   | CHIWAWA R 45.0759 |           | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 57,600      | 18.0 | 3,200        | JUVENILE   | CHIWAWA R 45.0759 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 140,000 | 7,000        |
| Planted  | 123,650 | 20,608       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | EASTBANK HATCHERY | 140,000 | 20.0 | 7,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 123,650     | 6.0 | 20,608       | JUVENILE   | CHIWAWA R 45.0759 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 150,000 | 7,500        |
| Planted  | 123,650 | 20,608       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | CHELAN PUD HATCHERY | 150,000 | 20.0 | 7,500        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 123,650     | 6.0 | 20,608       | JUVENILE   | CHIWAWA R 45.0759 |           | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Volitional release only if space is available.



# 2020 Future Brood Document Final

## CHIWAHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 140,000 | 7,000        |
| Planted  | 123,650 | 20,608       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | EASTBANK HATCHERY | 140,000 | 20.0 | 7,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 123,650     | 6.0 | 20,608       | JUVENILE   | CHIWAHA R 45.0759 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CHIWAHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 150,000 | 7,500        |
| Planted  | 123,650 | 20,608       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | CHELAN PUD HATCHERY | 150,000 | 20.0 | 7,500        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 123,650     | 6.0 | 20,608       | JUVENILE   | CHIWAHA R 45.0759 |           | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Volitional release only if space is available.

# 2020 Future Brood Document Final

## CITY OF VANCOUVER

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** WASHOUGAL R 28.0159  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 200     | 0            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | WASHOUGAL HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 11/2021    | 11/2021  | 200         | 500.0 | 0            | JUVENILE   | SALMON CR 28.0059 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CLARK COUNTY PUD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 46,000  | 0            |
| Planted  | 46,000  | 31           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LEWIS RIVER HATCHERY | 46,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP     | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|---------|--------------|------------|-------------------|-----------|--------------------------|
| 03/2021    | 03/2021  | 46,000      | 1,500.0 | 31           | JUVENILE   | SALMON CR 28.0059 |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. McNab, Sorenson, Hoaa, Kinney, Roscoe, and Orander projects.

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 20,000  | 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 | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 20,000      | 4.0 | 5,000        | JUVENILE   | GRANT CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Receive eggs between January 15th to 31st. Released at 80-100 fpp.

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 25,000  | 250          |
| Planted  | 24,000  | 240          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-------|--------------|------------|
| Received            | 05/2021    | 05/2021  | SPOKANE HATCHERY | 25,000 | 100.0 | 250          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 1,000       | 100.0 | 10           | JUVENILE   | ADAMS CO LAKES |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 23,000      | 100.0 | 230          | JUVENILE   | GRANT CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Lahontan  
**Stock:** LK LENORE LAHONTAN  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 150,000 | 200          |
| Planted  | 78,000  | 1,300        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|---------|-------|--------------|------------|
| Received            | 04/2020    | 04/2020  | OMAK HATCHERY | 150,000 | 750.0 | 200          | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 8,000       | 60.0 | 133          | JUVENILE   | GRIMES LK (DOUG) |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 70,000      | 60.0 | 1,167        | JUVENILE   | LK LENORE (GRAN) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 167          |
| Planted  | 9,000   | 150          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received            | 05/2021    | 05/2021  | CHELAN HATCHERY | 10,000 | 60.0 | 167          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|----------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 9,000       | 60.0 | 150          | JUVENILE   | GRANT CO LAKES |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 3,000   | 150          |
| Received |         |              |
| Planted  | 338,000 | 37,700       |

### 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  | KAMIAKIN HS(KENNEWIC | 1,000  | 20.0 | 50           | JUVENILE   |
| Shipped             | 11/2020    | 11/2020  | COLUMBIA HS (BURBANK | 2,000  | 20.0 | 100          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|--------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 145,000     | 20.0 | 7,250        | JUVENILE   | BANKS LK (GRAN)    |           | <input type="checkbox"/> |
| 10/2020    | 11/2020  | 125,000     | 20.0 | 6,250        | JUVENILE   | GRANT CO LAKES     |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | 10,000      | 10.0 | 1,000        | JUVENILE   | GRANT CO LAKES     |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 15,000      | 2.5  | 6,000        | JUVENILE   | GRANT CO LAKES     |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 8,000       | 2.5  | 3,200        | JUVENILE   | LK MERIDIAN (KING) |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 35,000      | 2.5  | 14,000       | JUVENILE   | PIERCE CO LAKES    |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Region 4 and 6 lakes plants are to fill gap.

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 200,000 | 250          |
| Received | 530,000 | 0            |
| Planted  | 276,500 | 6,470        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received            | 11/2020    | 11/2020  | GOLDENDALE HATCHERY | 230,000 |       | 0            | EGGS EYED  |
| Received            | 12/2020    | 12/2020  | GOLDENDALE HATCHERY | 300,000 |       | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | MESEBERG HATCHERY   | 200,000 | 800.0 | 250          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------|-----------|--------------------------|
| 03/2021    | 03/2021  | 18,000      | 100.0 | 180          | JUVENILE   | ADAMS CO LAKES |           | <input type="checkbox"/> |
| 03/2021    | 03/2021  | 249,000     | 100.0 | 2,490        | JUVENILE   | GRANT CO LAKES |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 9,500       | 2.5   | 3,800        | JUVENILE   | GRANT CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Receive first group of eggs between 11/1 to 11/15 and last group of eggs 12/1 to 12/15.

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 102,600 | 125          |
| Received | 900,000 | 0            |
| Planted  | 703,000 | 11,830       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                 | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|---------|-------|--------------|------------|
| Shipped             | 01/2021    | 01/2021  | GRANT COUNTY CONS. DIST. | 2,600   |       | 0            | EGGS EYED  |
| Received            | 01/2021    | 01/2021  | SPOKANE HATCHERY         | 900,000 |       | 0            | EGGS EYED  |
| Shipped             | 02/2021    | 02/2021  | MESEBERG HATCHERY        | 100,000 | 800.0 | 125          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 100,000     | 100.0 | 1,000        | JUVENILE   | ADAMS CO LAKES  |           | <input type="checkbox"/> |
| 04/2021    | 05/2021  | 438,000     | 100.0 | 4,380        | JUVENILE   | GRANT CO LAKES  |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 145,000     | 100.0 | 1,450        | JUVENILE   | BANKS LK (GRAN) |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 20,000      | 4.0   | 5,000        | JUVENILE   | GRANT CO LAKES  |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Receive eggs between January 15th to 31st. Released at 80-100 fpp.

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,000   | 20           |
| Received | 25,000  | 250          |
| Planted  | 23,000  | 230          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|-------|--------------|------------|
| Received            | 05/2021    | 05/2021  | FORD HATCHERY   | 25,000 | 100.0 | 250          | JUVENILE   |
| Shipped             | 05/2021    | 05/2021  | NACHES HATCHERY | 2,000  | 100.0 | 20           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 23,000      | 100.0 | 230          | JUVENILE   | GRANT CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Sturgeon White  
**Run:** NA  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 190,000 | 0            |
| Planted  | 2,250   | 1,125        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|---------|-----|--------------|------------|
| Received            | 06/2020    | 07/2020  | MARION YAKAMA TRIB HAT | 190,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 2,250       | 2.0 | 1,125        | JUVENILE   | COLUMBIA R - GENERAL | PT        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Can receive up to 190,000 eggs to represent individual family groups, all sturgeon are PIT tagged and scute marked.

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Lahontan  
**Stock:** LK LENORE LAHONTAN  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 150,000 | 200          |
| Planted  | 78,000  | 1,300        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|---------|-------|--------------|------------|
| Received            | 04/2021    | 04/2021  | OMAK HATCHERY | 150,000 | 750.0 | 200          | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 8,000       | 60.0 | 133          | JUVENILE   | GRIMES LK (DOUG) |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 70,000      | 60.0 | 1,167        | JUVENILE   | LK LENORE (GRAN) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COLUMBIA BASIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 1,000   | 50           |
| Received | 650,000 | 0            |
| Planted  | 338,000 | 37,700       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 03/2021    | 04/2021  | EELLS SPRINGS        | 650,000 |      | 0            | EGGS EYED  |
| Shipped             | 10/2021    | 10/2021  | KAMIAKIN HS(KENNEWIC | 1,000   | 20.0 | 50           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|--------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 145,000     | 20.0 | 7,250        | JUVENILE   | BANKS LK (GRAN)    |           | <input type="checkbox"/> |
| 10/2021    | 11/2021  | 125,000     | 20.0 | 6,250        | JUVENILE   | GRANT CO LAKES     |           | <input type="checkbox"/> |
| 11/2021    | 11/2021  | 10,000      | 10.0 | 1,000        | JUVENILE   | GRANT CO LAKES     |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 15,000      | 2.5  | 6,000        | JUVENILE   | GRANT CO LAKES     |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 8,000       | 2.5  | 3,200        | JUVENILE   | LK MERIDIAN (KING) |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 35,000      | 2.5  | 14,000       | JUVENILE   | PIERCE CO LAKES    |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Region 4 and 6 lakes plants are to fill gap.

# 2020 Future Brood Document Final

## COLUMBIA HS (BURBANK)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,000   | 100          |
| Planted  | 1,800   | 360          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | COLUMBIA BASIN HATCHERY | 2,000  | 20.0 | 100          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 1,800       | 5.0 | 360          | JUVENILE   | HOOD PARK PD (WALL) |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## COLUMBIA SPRINGS COOP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 14,500  | 0            |
| Planted  | 14,450  | 8            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LEWIS RIVER HATCHERY | 14,500 |     | 0            | EGGS EYED  |

Memo: Program implementation is dependent on legal authority and funding. Eggs provided to approximately 50 school groups. Releases are grouped by site.

# 2020 Future Brood Document Final

## COLUMBIA SPRINGS COOP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 14,500  | 0            |
| Planted  | 14,450  | 8            |

### Estimated Release Data

| Start Date | End Date | Num Release  | FPP     | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|--------------|---------|--------------|------------|----------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | <b>1,700</b> | 1,500.0 | <b>1</b>     | JUVENILE   | BURNT BRIDGE CR (28) |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>250</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | CAMPEN CR 28.0277    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>250</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | CHELATCHIE-NF 270373 |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>500</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | GIBBONS CR 28.0276   |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>250</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | LACAMAS CR 28.0160   |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>250</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | LEWIS R 27.0168      |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>250</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | LEWIS R TRIBS        |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>250</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | MILL CR 29.0168      |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>500</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | MORGAN CR 28.0093    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>250</b>   | 1,500.0 | <b>0</b>     | JUVENILE   | ROCK CR 27.0222      |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>9,250</b> | 1,500.0 | <b>6</b>     | JUVENILE   | SALMON CR 28.0059    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>750</b>   | 1,500.0 | <b>1</b>     | JUVENILE   | WASHOUGAL R 28.0159  |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Eggs provided to approximately 50 school groups. Releases are grouped by site.

# 2020 Future Brood Document Final

## COLVILLE HS(COLVILLE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 35,000  | 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            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 35,000 |     | 0            | EGGS EYED  |

### 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.

# 2020 Future Brood Document Final

COLVILLE TRIBE

COLVILLE TRIBE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** LK WHATCOM STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 1,000,000 | 0            |
| Planted  | 1,000,000 | 0            |

## Estimated Brood Data

Egg Take Goal

## Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|-----------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LK WHATCOM HATCHERY | 1,000,000 |     | 0            | EGGS EYED  |

## Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 01/2021    | 01/2021  | 1,000,000   |     | 0            | EGGS EYED  | SANPOIL R 52.9001 |           | <input type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## COTTONWOOD CR POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WALLOWA R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 226,000 | 37,667       |
| Planted  | 225,000 | 49,999       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received            | 02/2021    | 02/2021  | LYONS FERRY HATCHERY | 226,000 | 6.0 | 37,667       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 201,800     | 4.5 | 44,844       | JUVENILE   | GRAND RONDE R35.2192 | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | 17,200      | 4.5 | 3,822        | JUVENILE   | GRAND RONDE R35.2192 | AD        | <input checked="" type="checkbox"/> |
| 04/2021    | 04/2021  | 6,000       | 4.5 | 1,333        | JUVENILE   | GRAND RONDE R35.2192 | AD+PT     | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COTTONWOOD CR POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WALLOWA R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 500,000 |              |
| Shipping | 500,000 | 0            |
| Received | 226,000 | 37,667       |
| Planted  | 225,000 | 49,999       |

### Estimated Brood Data

Egg Take Goal 500,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped             | 03/2021    | 04/2021  | LYONS FERRY HATCHERY | 500,000 |     | 0            | EGGS GREEN |
| Received            | 02/2022    | 02/2022  | LYONS FERRY HATCHERY | 226,000 | 6.0 | 37,667       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 201,800     | 4.5 | 44,844       | JUVENILE   | GRAND RONDE R35.2192 | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | 17,200      | 4.5 | 3,822        | JUVENILE   | GRAND RONDE R35.2192 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 6,000       | 4.5 | 1,333        | JUVENILE   | GRAND RONDE R35.2192 | AD+PT     | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COULTER POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 0       | 0            |
| Planted  | 0       | 0            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility    | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------|--------|------|--------------|------------|
| Received            | 03/2021    | 04/2021  | WILLARD NFH | 0      | 23.0 | 0            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 0           | 16.0 | 0            | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo: Mid-Columbia Coho Restoration Project. Pond not used in 2017, back online 2018

# 2020 Future Brood Document Final

## COULTER POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 65,000  | 2,826        |
| Planted  | 60,000  | 3,750        |

### 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    | 04/2022  | WILLARD NFH | 65,000 | 23.0 | 2,826        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2022    | 06/2022  | 60,000      | 16.0 | 3,750        | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo: Mid-Columbia Coho Restoration Project. Pond not used in 2017, back online 2018



# 2020 Future Brood Document Final

## COWEEMAN JHS (KELSO)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 400     | 0            |
| Planted  | 375     | 1            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|--------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | KALAMA FALLS HATCHERY | 400    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 375         | 500.0 | 1            | JUVENILE   | KALAMA R 27.0002 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COWEEMAN R POND #2

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 12,500  | 2,083        |
| Planted  | 12,000  | 2,182        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | SKAMANIA HATCHERY | 12,500 | 6.0 | 2,083        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|--------------------------|
| 03/2021    | 05/2021  | 12,000      | 5.5 | 2,182        | JUVENILE   | COWEEMAN R 26.0003 | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COWEEMAN R POND #2

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 12,500  | 2,083        |
| Planted  | 12,000  | 2,182        |

### 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  | SKAMANIA HATCHERY | 12,500 | 6.0 | 2,083        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 12,000      | 5.5 | 2,182        | JUVENILE   | COWEEMAN R 26.0003 | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping | 57,000    | 4,750        |
| Received |           |              |
| Planted  | 1,738,529 | 218,956      |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | FRIENDS OF COWLITZ | 57,000 | 12.0 | 4,750        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 11/2020    | 11/2020  | 100,000     | 16.0 | 6,250        | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |
| 11/2020    | 11/2020  | 400,000     | 16.0 | 25,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/>            |
| 03/2021    | 03/2021  | 100,000     | 8.0  | 12,500       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |
| 03/2021    | 03/2021  | 338,529     | 5.0  | 67,706       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/>            |
| 03/2021    | 04/2021  | 700,000     | 8.0  | 87,500       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/>            |
| 03/2021    | 04/2021  | 100,000     | 5.0  | 20,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release in April provided fish rearing parameters are met for all spec. Grays R. included in Egg Take Goal. For Grays River transfer Kalama and Lewis stock may be used as backfill.

# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ SAL HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,200,000 | 80,000       |

### 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  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 1,200,000   | 15.0 | 80,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 5/1. Egg take for Cooperatives as late as possible.

# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 978,000 | 65,200       |

### 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  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 978,000     | 15.0 | 65,200       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 5/1.

# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** COWLITZ SALMON HATCHERY  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,300,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,100,000 | 13,750       |

### Estimated Brood Data

Egg Take Goal 1,300,000

### 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                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 1,100,000   | 80.0 | 13,750       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 2,980,000 |              |
| Shipping | 2,000,000 | 10,000       |
| Received | 2,000,000 | 25,000       |
| Planted  | 2,400,000 | 30,000       |

### Estimated Brood Data

**Egg Take Goal** 2,980,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number    | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Shipped             | 04/2021    | 05/2021  | MAYFIELD LK NET PENS | 2,000,000 | 200.0 | 10,000       | JUVENILE   |
| Received            | 06/2021    | 06/2021  | MAYFIELD LK NET PENS | 2,000,000 | 80.0  | 25,000       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 2,300,000   | 80.0 | 28,750       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/>            |
| 06/2021    | 06/2021  | 100,000     | 80.0 | 1,250        | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |

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



# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 2,570,000 |              |
| Shipping | 417,000   | 4,750        |
| Received |           |              |
| Planted  | 1,741,899 | 219,630      |

### Estimated Brood Data

Egg Take Goal 2,570,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped             | 09/2020    | 09/2020  | GRAYS RIVER HATCHERY | 360,000 |      | 0            | EGGS GREEN |
| Shipped             | 11/2021    | 11/2021  | FRIENDS OF COWLITZ   | 57,000  | 12.0 | 4,750        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 11/2021    | 11/2021  | 100,000     | 16.0 | 6,250        | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |
| 11/2021    | 11/2021  | 400,000     | 16.0 | 25,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/>            |
| 03/2022    | 04/2022  | 100,000     | 8.0  | 12,500       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |
| 03/2022    | 04/2022  | 100,000     | 5.0  | 20,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |
| 03/2022    | 04/2022  | 700,000     | 8.0  | 87,500       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/>            |
| 03/2022    | 04/2022  | 341,899     | 5.0  | 68,380       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/>            |

Memo: Program implementation is dependent on legal authority and funding. Release in April provided fish rearing parameters are met for all spec. Grays R. included in Egg Take Goal. For Grays River transfer Kalama and Lewis stock may be used as backfill.

# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ SAL HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,550,000 |              |
| Shipping | 7,600     | 10           |
| Received |           |              |
| Planted  | 1,200,000 | 80,000       |

### Estimated Brood Data

**Egg Take Goal** 1,550,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Shipped             | 01/2021    | 01/2021  | CASTLE ROCK HS (CAST | 100    |       | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | LONGVIEW SD 122 (LON | 250    |       | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | MOSSYROCK ES(MOSSYRO | 250    |       | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | OLYMPIC ES (LONGVIEW | 250    |       | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | TOUTLE LK HS (TOUTLE | 5,500  |       | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | WHITE PASS JHS HS(RA | 250    |       | 0            | EGGS EYED  |
| Shipped             | 06/2021    | 06/2021  | KRAUS RYDERWOOD PROJ | 1,000  | 100.0 | 10           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 1,200,000   | 15.0 | 80,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 5/1. Egg take for Cooperatives as late as possible.

# 2020 Future Brood Document Final

## COWLITZ SALMON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,185,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 978,000   | 65,200       |

### Estimated Brood Data

Egg Take Goal 1,185,000

### 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    | 05/2022  | 978,000     | 15.0 | 65,200       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 5/1.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Anadromous Coastal  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 11,000  | 2,000        |
| Received |         |              |
| Planted  | 90,500  | 22,625       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped             | 02/2021    | 02/2021  | FRIENDS OF COWLITZ | 11,000 | 5.5 | 2,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 90,500      | 4.0 | 22,625       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** COWLITZ SAL HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 650,000 | 118,182      |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 650,000     | 5.5 | 118,182      | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** COWLITZ R -LOWER  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 478,122 | 68,303       |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 478,122     | 7.0 | 68,303       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** COWLITZ R -UPPER  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 118,000 | 16,857       |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 118,000     | 7.0 | 16,857       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** TILTON R 26.0560  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 48,000  | 6,857        |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 48,000      | 7.0 | 6,857        | JUVENILE   | COWLITZ R 26.0002 | AD+LV     | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.



# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Anadromous Coastal  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 184,000 |              |
| Shipping | 11,000  | 2,000        |
| Received |         |              |
| Planted  | 90,500  | 22,625       |

### Estimated Brood Data

**Egg Take Goal** 184,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped             | 02/2022    | 02/2022  | FRIENDS OF COWLITZ | 11,000 | 5.5 | 2,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 90,500      | 4.0 | 22,625       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** COWLITZ SAL HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 884,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 650,000 | 118,182      |

### Estimated Brood Data

Egg Take Goal 884,000

### 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    | 05/2022  | 650,000     | 5.5 | 118,182      | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** COWLITZ R -LOWER  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 655,141 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 481,000 | 68,714       |

### Estimated Brood Data

**Egg Take Goal** 655,141

### 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    | 05/2022  | 481,000     | 7.0 | 68,714       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** COWLITZ R -UPPER  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 153,598 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 118,000 | 16,857       |

### Estimated Brood Data

**Egg Take Goal** 153,598

### 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    | 05/2022  | 118,000     | 7.0 | 16,857       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## COWLITZ TROUT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** TILTON R 26.0560  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 62,480  |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 48,000  | 6,857        |

### Estimated Brood Data

Egg Take Goal 62,480

### 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    | 05/2022  | 48,000      | 7.0 | 6,857        | JUVENILE   | COWLITZ R 26.0002 | AD+LV     | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## CURL LK ACCLIMA. PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 225,000 | 18,750       |
| 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            | 03/2021    | 03/2021  | LYONS FERRY HATCHERY | 225,000 | 12.0 | 18,750       | 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.

# 2020 Future Brood Document Final

## CURL LK ACCLIMA. PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 225,000 | 18,750       |
| Planted  | 225,000 | 18,750       |

### 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  | LYONS FERRY HATCHERY | 225,000 | 12.0 | 18,750       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|--------------------|-----------|-------------------------------------|
| 03/2022    | 03/2022  | 225,000     | 12.0 | 18,750       | JUVENILE   | TUCANNON R 35.0009 | PT        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CURL LK ACCLIMA. PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 50,000  | 11,111       |
| Planted  | 50,000  | 11,111       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 04/2021    | 04/2021  | TUCANNON HATCHERY | 50,000 | 4.5 | 11,111       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 42,500      | 4.5 | 9,444        | JUVENILE   | TUCANNON R 35.0009 |           | <input checked="" type="checkbox"/> |
| 04/2021    | 04/2021  | 7,500       | 4.5 | 1,667        | JUVENILE   | TUCANNON R 35.0009 | PT        | <input checked="" type="checkbox"/> |

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



# 2020 Future Brood Document Final

## CURL LK ACCLIMA. PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 50,000  | 11,111       |
| Planted  | 50,000  | 11,111       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 04/2022    | 04/2022  | TUCANNON HATCHERY | 50,000 | 4.5 | 11,111       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 42,500      | 4.5 | 9,444        | JUVENILE   | TUCANNON R 35.0009 |           | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 7,500       | 4.5 | 1,667        | JUVENILE   | TUCANNON R 35.0009 | PT        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CURLEW LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 80,000  | 13,333       |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 80,000      | 6.0 | 13,333       | JUVENILE   | CURLEW LK (FERR) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## CURLEW LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 85,000  | 1,417        |
| Planted  | 80,000  | 13,333       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 05/2021    | 05/2021  | SPOKANE HATCHERY | 85,000 | 60.0 | 1,417        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 80,000      | 6.0 | 13,333       | JUVENILE   | CURLEW LK (FERR) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** WIND R 29.0023  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 251,000 | 17,929       |
| Planted  | 250,000 | 20,833       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 02/2021    | 02/2021  | LYONS FERRY HATCHERY | 251,000 | 14.0 | 17,929       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 03/2021    | 03/2021  | 85,000      | 12.0 | 7,083        | JUVENILE   | TOUCHET R 32.0097 | AD        | <input checked="" type="checkbox"/> |
| 03/2021    | 03/2021  | 165,000     | 12.0 | 13,750       | JUVENILE   | TOUCHET R 32.0097 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** WIND R 29.0023  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 251,000 | 17,929       |
| Planted  | 250,000 | 20,833       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 02/2022    | 02/2022  | LYONS FERRY HATCHERY | 251,000 | 14.0 | 17,929       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 03/2022    | 03/2022  | 85,000      | 12.0 | 7,083        | JUVENILE   | TOUCHET R 32.0097 | AD        | <input checked="" type="checkbox"/> |
| 03/2022    | 03/2022  | 165,000     | 12.0 | 13,750       | JUVENILE   | TOUCHET R 32.0097 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TOUCHET R - ENDEMIC  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 50,000  | 11,111       |
| Planted  | 50,000  | 11,111       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received            | 04/2021    | 04/2021  | LYONS FERRY HATCHERY | 50,000 | 4.5 | 11,111       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 45,000      | 4.5 | 10,000       | JUVENILE   | TOUCHET R 32.0097 |           | <input checked="" type="checkbox"/> |
| 04/2021    | 04/2021  | 5,000       | 4.5 | 1,111        | JUVENILE   | TOUCHET R 32.0097 | PT        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WALLOWA R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 101,000 | 16,833       |
| Planted  | 100,000 | 22,222       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received            | 04/2021    | 04/2021  | LYONS FERRY HATCHERY | 101,000 | 6.0 | 16,833       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 7,400       | 4.5 | 1,644        | JUVENILE   | TOUCHET R 32.0097 | AD        | <input checked="" type="checkbox"/> |
| 04/2021    | 04/2021  | 3,000       | 4.5 | 667          | JUVENILE   | TOUCHET R 32.0097 | AD+PT     | <input checked="" type="checkbox"/> |
| 04/2021    | 04/2021  | 89,600      | 4.5 | 19,911       | JUVENILE   | TOUCHET R 32.0097 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TOUCHET R - ENDEMIC  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 50,000  | 11,111       |
| Planted  | 50,000  | 11,111       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received            | 04/2022    | 04/2022  | LYONS FERRY HATCHERY | 50,000 | 4.5 | 11,111       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 45,000      | 4.5 | 10,000       | JUVENILE   | TOUCHET R 32.0097 |           | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 5,000       | 4.5 | 1,111        | JUVENILE   | TOUCHET R 32.0097 | PT        | <input checked="" type="checkbox"/> |

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



# 2020 Future Brood Document Final

## DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WALLOWA R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 101,000 | 16,833       |
| Planted  | 100,000 | 22,222       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received            | 04/2022    | 04/2022  | LYONS FERRY HATCHERY | 101,000 | 6.0 | 16,833       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 89,600      | 4.5 | 19,911       | JUVENILE   | TOUCHET R 32.0097 | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | 7,400       | 4.5 | 1,644        | JUVENILE   | TOUCHET R 32.0097 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 3,000       | 4.5 | 667          | JUVENILE   | TOUCHET R 32.0097 | AD+PT     | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 135,000 | 9,000        |
| Planted  | 125,000 | 10,417       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | BEAVER CR HATCHERY | 135,000 | 15.0 | 9,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 11/2020    | 12/2020  | 125,000     | 12.0 | 10,417       | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. May backfill with Cowlitz or Lewis Stock.

# 2020 Future Brood Document Final

## DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** ELOCHOMAN R 25.0236  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 750,000 | 25,000       |
| Planted  | 700,000 | 46,667       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number         | FPP  | Total Pounds  | Life Stage |
|---------------------|------------|----------|--------------------|----------------|------|---------------|------------|
| Received            | 11/2020    | 11/2020  | BEAVER CR HATCHERY | <b>700,000</b> | 30.0 | <b>23,333</b> | JUVENILE   |
| Received            | 11/2020    | 11/2020  | BEAVER CR HATCHERY | <b>50,000</b>  | 30.0 | <b>1,667</b>  | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release    | FPP  | Total Pounds  | Life Stage | Release Site   | Mark Type | Tagged                              |
|------------|----------|----------------|------|---------------|------------|----------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | <b>655,000</b> | 15.0 | <b>43,667</b> | JUVENILE   | DEEP R 25.0071 | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | <b>45,000</b>  | 15.0 | <b>3,000</b>  | JUVENILE   | DEEP R 25.0071 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 785,000 | 31,400       |
| Planted  | 700,000 | 46,667       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | GRAYS RIVER HATCHERY | 450,000 | 25.0 | 18,000       | JUVENILE   |
| Received            | 11/2020    | 11/2020  | WASHOUGAL HATCHERY   | 335,000 | 25.0 | 13,400       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------|-----------|-------------------------------------|
| 05/2021    | 05/2021  | 45,000      | 15.0 | 3,000        | JUVENILE   | DEEP R 25.0071 | AD        | <input checked="" type="checkbox"/> |
| 05/2021    | 05/2021  | 45,000      | 15.0 | 3,000        | JUVENILE   | DEEP R 25.0071 | AD        | <input checked="" type="checkbox"/> |
| 05/2021    | 05/2021  | 610,000     | 15.0 | 40,667       | JUVENILE   | DEEP R 25.0071 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 270,000 | 10,500       |
| Planted  | 250,000 | 12,500       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received            | 04/2021    | 05/2021  | BEAVER CR HATCHERY | 135,000 | 90.0 | 1,500        | JUVENILE   |
| Received            | 11/2021    | 11/2021  | BEAVER CR HATCHERY | 135,000 | 15.0 | 9,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 06/2021    | 06/2021  | 125,000     | 60.0 | 2,083        | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |
| 11/2021    | 12/2021  | 125,000     | 12.0 | 10,417       | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. May backfill with Cowlitz or Lewis Stock.

# 2020 Future Brood Document Final

## DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** ELOCHOMAN R 25.0236  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 750,000 | 25,000       |
| Planted  | 700,000 | 46,667       |

### 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    | 11/2021  | BEAVER CR HATCHERY | <b>700,000</b> | 30.0 | <b>23,333</b> | JUVENILE   |
| Received            | 11/2021    | 11/2021  | BEAVER CR HATCHERY | <b>50,000</b>  | 30.0 | <b>1,667</b>  | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release    | FPP  | Total Pounds  | Life Stage | Release Site   | Mark Type | Tagged                              |
|------------|----------|----------------|------|---------------|------------|----------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | <b>655,000</b> | 15.0 | <b>43,667</b> | JUVENILE   | DEEP R 25.0071 | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | <b>45,000</b>  | 15.0 | <b>3,000</b>  | JUVENILE   | DEEP R 25.0071 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DEER LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 30,000  | 1,500        |
| Planted  | 29,000  | 5,800        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | SPOKANE HATCHERY | 30,000 | 20.0 | 1,500        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 29,000      | 5.0 | 5,800        | JUVENILE   | DEER LK (STEV) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DEER LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 30,000  | 1,500        |
| Planted  | 29,000  | 5,800        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | SPOKANE HATCHERY | 30,000 | 20.0 | 1,500        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 29,000      | 5.0 | 5,800        | JUVENILE   | DEER LK (STEV) |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## DIAMOND LK NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 15,000  | 750          |
| Planted  | 14,500  | 2,900        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | FORD HATCHERY | 15,000 | 20.0 | 750          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 14,500      | 5.0 | 2,900        | JUVENILE   | DIAMOND LK (PEND) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DIAMOND LK NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 15,000  | 750          |
| Planted  | 14,500  | 2,900        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | FORD HATCHERY | 15,000 | 20.0 | 750          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 14,500      | 5.0 | 2,900        | JUVENILE   | DIAMOND LK (PEND) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## DRYDEN POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 520,000 | 28,889       |
| Planted  | 500,001 | 41,667       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 03/2021    | 03/2021  | EASTBANK HATCHERY | 520,000 | 18.0 | 28,889       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 500,001     | 12.0 | 41,667       | JUVENILE   | WENATCHEE R 45.0030 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 12-15 fpp.

# 2020 Future Brood Document Final

## DRYDEN POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 520,000 | 28,889       |
| Planted  | 500,001 | 41,667       |

### 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  | EASTBANK HATCHERY | 520,000 | 18.0 | 28,889       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 500,001     | 12.0 | 41,667       | JUVENILE   | WENATCHEE R 45.0030 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 12-15 fpp.

# 2020 Future Brood Document Final

## EAST VALLEY MS(SPOKA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 225     | 2            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site           | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 225         | 100.0 | 2            | JUVENILE   | LIBERTY LK (SPOK) (57) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** CHIWAWA R 45.0759  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 150,000 | 6,250        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped             | 09/2020    | 09/2020  | CHIWAWA HATCHERY | 150,000 | 24.0 | 6,250        | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** NASON CR 45.0888  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 236,000 | 7,867        |
| Received |         |              |
| Planted  |         |              |

### 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  | NASON CREEK ACC FACILITY | 236,000 | 30.0 | 7,867        | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** CHELAN FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 600,000 | 24,000       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | CHELAN FALLS HATCHERY | 600,000 | 25.0 | 24,000       | 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. Fish reared until fall and transferred to Chelan Falls. Fish used for backfill at Chelan Falls Hatchery. Fish collected from Chelan River, Wells stock used for backfill.



# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** METHOW & OKANOGAN  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 215,000 | 5,733        |
| Received |         |              |
| Planted  |         |              |

### 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    | 11/2020  | CARLTON ACCLIMATION POND | 215,000 | 37.5 | 5,733        | 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. Adults transferred from Wells Hatchery.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 520,000 | 28,889       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility    | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------|---------|------|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | DRYDEN POND | 520,000 | 18.0 | 28,889       | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** CHIWAWA R 45.0759  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 170,000 |              |
| Shipping | 150,000 | 6,250        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 170,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped             | 09/2021    | 09/2021  | CHIWAWA HATCHERY | 150,000 | 24.0 | 6,250        | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** NASON CR 45.0888  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 263,141 |              |
| Shipping | 236,000 | 7,867        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

**Egg Take Goal** 263,141

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                 | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|---------|------|--------------|------------|
| Shipped             | 10/2021    | 10/2021  | NASON CREEK ACC FACILITY | 236,000 | 30.0 | 7,867        | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** CHELAN FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 688,000 |              |
| Shipping | 603,650 | 24,000       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

**Egg Take Goal** 688,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                           | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------------------|---------|------|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | FOSTER CREEK CONSERVATION DISTRICT | 500     |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | METHOW VALLEY SD 350               | 250     |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | OROVILLE ES(OROVILLE               | 250     |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | RFEG 14 CASCADE COLUMBIA           | 2,650   |      | 0            | EGGS EYED  |
| Shipped             | 11/2021    | 11/2021  | CHELAN FALLS HATCHERY              | 600,000 | 25.0 | 24,000       | 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. Fish reared until fall and transferred to Chelan Falls. Fish used for backfill at Chelan Falls Hatchery. Fish collected from Chelan River, Wells stock used for backfill.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** METHOW & OKANOGAN  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 225,000 |              |
| Shipping | 215,000 | 5,733        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 225,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                 | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|---------|------|--------------|------------|
| Shipped             | 10/2021    | 11/2021  | CARLTON ACCLIMATION POND | 215,000 | 37.5 | 5,733        | 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. Adults transferred from Wells Hatchery.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 550,000 |              |
| Shipping | 520,000 | 28,889       |
| Received |         |              |
| Planted  |         |              |

### 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 |
|---------------------|------------|----------|-------------|---------|------|--------------|------------|
| Shipped             | 03/2022    | 03/2022  | DRYDEN POND | 520,000 | 18.0 | 28,889       | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 100,000 | 1,667        |
| Planted  | 82,500  | 33,000       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | CHELAN PUD HATCHERY | 100,000 | 60.0 | 1,667        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 06/2022    | 07/2022  | 82,500      | 2.5 | 33,000       | JUVENILE   | LK CHELAN (47) | AD        | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 140,000 | 7,000        |
| Received |         |              |
| Planted  |         |              |

### 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  | CHIWAWA HATCHERY | 140,000 | 20.0 | 7,000        | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 100,000 | 1,667        |
| Planted  | 82,500  | 33,000       |

### 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    | 11/2021  | CHELAN PUD HATCHERY | 100,000 | 60.0 | 1,667        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 06/2023    | 07/2023  | 82,500      | 2.5 | 33,000       | JUVENILE   | LK CHELAN (47) | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 184,000 |              |
| Shipping | 140,000 | 7,000        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 184,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped             | 10/2021    | 10/2021  | CHIWAWA HATCHERY | 140,000 | 20.0 | 7,000        | 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.

# 2020 Future Brood Document Final

## EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WENATCHEE R 45.0030  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 183,000 |              |
| Shipping | 160,000 | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

**Egg Take Goal** 183,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped             | 04/2021    | 04/2021  | CHELAN PUD HATCHERY | 160,000 |     | 0            | EGGS EYED  |

### 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.

# 2020 Future Brood Document Final

## ECHO NP (LEWIS R-NF)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** MERWIN HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 63,000  | 9,000        |
| Planted  | 60,000  | 10,909       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | MERWIN HATCHERY | 63,000 | 7.0 | 9,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 60,000      | 5.5 | 10,909       | JUVENILE   | LEWIS R -NF 27.0168 | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## ECHO NP (LEWIS R-NF)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** MERWIN HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 63,000  | 9,000        |
| Planted  | 60,000  | 10,909       |

### 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  | MERWIN HATCHERY | 63,000 | 7.0 | 9,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 60,000      | 5.5 | 10,909       | JUVENILE   | LEWIS R -NF 27.0168 | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## ENTIAT NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WELLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 200,000 | 11,111       |

### 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  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 200,000     | 18.0 | 11,111       | JUVENILE   | ENTIAT R 46.0042 | AD        | <input checked="" type="checkbox"/> |

Memo: Wells will be backup for adult collection.

# 2020 Future Brood Document Final

## ENTIAT NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WELLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 400,000 | 22,222       |

### 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  | Total Pounds  | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|----------------|------|---------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | <b>200,000</b> | 18.0 | <b>11,111</b> | JUVENILE   | ENTIAT R 46.0042 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | <b>200,000</b> | 18.0 | <b>11,111</b> | JUVENILE   | ENTIAT R 46.0042 | AD        | <input type="checkbox"/>            |

Memo: Wells will be backup for adult collection.



# 2020 Future Brood Document Final

## FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 520,000 | 20,800       |
| Planted  | 500,000 | 50,000       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Received            | 11/2020    | 12/2020  | KALAMA FALLS HATCHERY | 520,000 | 25.0 | 20,800       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 03/2021    | 03/2021  | 125,000     | 10.0 | 12,500       | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |
| 03/2021    | 03/2021  | 375,000     | 10.0 | 37,500       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/>            |

Memo: Program implementation is dependent on legal authority and funding. May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

# 2020 Future Brood Document Final

## FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 3,700,000 | 0            |
| Planted  | 3,500,000 | 43,750       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|-----------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | KALAMA FALLS HATCHERY | 3,700,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 05/2021    | 07/2021  | 3,400,000   | 80.0 | 42,500       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/>            |
| 05/2021    | 07/2021  | 100,000     | 80.0 | 1,250        | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 2,600,000.

# 2020 Future Brood Document Final

## FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 520,000 | 20,800       |
| Planted  | 500,000 | 50,000       |

### 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  | KALAMA FALLS HATCHERY | 520,000 | 25.0 | 20,800       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 03/2022    | 03/2022  | 125,000     | 10.0 | 12,500       | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |
| 03/2022    | 03/2022  | 375,000     | 10.0 | 37,500       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/>            |

Memo: Program implementation is dependent on legal authority and funding. May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

# 2020 Future Brood Document Final

## FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 100,000 | 4,000        |
| Planted  | 90,000  | 16,363       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received            | 11/2020    | 12/2020  | MOSSYROCK HATCHERY | 100,000 | 25.0 | 4,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 10,000      | 5.5 | 1,818        | JUVENILE   | KALAMA R 27.0002 | AD+BW     | <input type="checkbox"/> |
| 04/2021    | 05/2021  | 80,000      | 5.5 | 14,545       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Fish First RSI may receive Hatchery Origin fish. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 54,000  | 1,543        |
| Planted  | 45,000  | 8,182        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received            | 11/2020    | 12/2020  | MOSSYROCK HATCHERY | 54,000 | 35.0 | 1,543        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 45,000      | 5.5 | 8,182        | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 100,000 | 4,000        |
| Planted  | 90,000  | 16,363       |

### 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  | MOSSYROCK HATCHERY | 100,000 | 25.0 | 4,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 80,000      | 5.5 | 14,545       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/> |
| 04/2022    | 05/2022  | 10,000      | 5.5 | 1,818        | JUVENILE   | KALAMA R 27.0002 | AD+BW     | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Fish First RSI may receive Hatchery Origin fish. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 54,000  | 1,543        |
| Planted  | 45,000  | 8,182        |

### 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  | MOSSYROCK HATCHERY | 54,000 | 35.0 | 1,543        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 45,000      | 5.5 | 8,182        | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2017  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 2,000   | 4,000        |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2020    | 12/2020  | 1,000       | 0.5 | 2,000        | BROODSTOCK | SPOKANE CO LAKES |           | <input type="checkbox"/> |
| 10/2020    | 12/2020  | 1,000       | 0.5 | 2,000        | BROODSTOCK | STEVENS CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. BY 2014 used Wyoming Stock due to disease outbreak.



# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2018  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 2,000   | 4,000        |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2021    | 12/2021  | 1,000       | 0.5 | 2,000        | BROODSTOCK | SPOKANE CO LAKES |           | <input type="checkbox"/> |
| 10/2021    | 12/2021  | 1,000       | 0.5 | 2,000        | BROODSTOCK | STEVENS CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. BY 2014 used Wyoming Stock due to disease outbreak.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2018  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 4,500   | 4,500        |

### 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 | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 4,500       | 1.0 | 4,500        | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Ford Transfer is Captive Brood replacement.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2018  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 2,000   | 2,000        |

### 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 | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2020    | 12/2020  | 500         | 1.0 | 500          | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2020    | 12/2020  | 1,500       | 1.0 | 1,500        | BROODSTOCK | SPOKANE CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Goldendale, Tokul, Chelan Transfers are Triploids.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,100   | 420          |
| Planted  | 2,000   | 4,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 04/2021    | 04/2021  | SPOKANE HATCHERY | 2,100  | 5.0 | 420          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2022    | 12/2022  | 1,000       | 0.5 | 2,000        | BROODSTOCK | SPOKANE CO LAKES |           | <input type="checkbox"/> |
| 10/2022    | 12/2022  | 1,000       | 0.5 | 2,000        | BROODSTOCK | STEVENS CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. BY 2014 used Wyoming Stock due to disease outbreak.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 4,500   | 225          |
| Planted  | 4,500   | 4,500        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 06/2020    | 06/2020  | SPOKANE HATCHERY | 4,500  | 20.0 | 225          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 4,500       | 1.0 | 4,500        | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Ford Transfer is Captive Brood replacement.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,100   | 28           |
| Planted  | 2,000   | 2,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 06/2020    | 06/2020  | SPOKANE HATCHERY | 2,100  | 75.0 | 28           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2021    | 12/2021  | 500         | 1.0 | 500          | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2021    | 12/2021  | 1,500       | 1.0 | 1,500        | BROODSTOCK | SPOKANE CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Goldendale, Tokul, Chelan Transfers are Triploids.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 15,000  | 750          |
| Received |         |              |
| Planted  | 432,800 | 64,200       |

### 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  | DIAMOND LK NP | 15,000 | 20.0 | 750          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 200,000     | 20.0 | 10,000       | JUVENILE   | BANKS LK (GRAN)       |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 20,000      | 20.0 | 1,000        | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 42,000      | 4.0  | 10,500       | JUVENILE   | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 44,000      | 4.0  | 11,000       | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 48,000      | 4.0  | 12,000       | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 52,000      | 4.0  | 13,000       | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 24,000      | 4.0  | 6,000        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 04/2021    | 05/2021  | 2,800       | 4.0  | 700          | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 165,000 are triploids. All fish planted into Pend Oreille county lakes are triploids.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 725,000 |              |
| Shipping | 568,500 | 0            |
| Received | 2,100   | 420          |
| Planted  | 2,000   | 4,000        |

### Estimated Brood Data

Egg Take Goal 725,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | MOSSYROCK HATCHERY  | 17,500  |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | CHELAN HATCHERY     | 50,000  |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | GOLDENDALE HATCHERY | 12,000  |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | KENDALL CR HATCHERY | 64,000  |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | SPOKANE HATCHERY    | 425,000 |     | 0            | EGGS EYED  |
| Received            | 04/2022    | 04/2022  | SPOKANE HATCHERY    | 2,100   | 5.0 | 420          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2023    | 12/2023  | 1,000       | 0.5 | 2,000        | BROODSTOCK | SPOKANE CO LAKES |           | <input type="checkbox"/> |
| 10/2023    | 12/2023  | 1,000       | 0.5 | 2,000        | BROODSTOCK | STEVENS CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. BY 2014 used Wyoming Stock due to disease outbreak.



# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 4,500   | 225          |
| Planted  | 4,500   | 4,500        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 06/2021    | 06/2021  | SPOKANE HATCHERY | 4,500  | 20.0 | 225          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2022    | 10/2022  | 4,500       | 1.0 | 4,500        | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Ford Transfer is Captive Brood replacement.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 400,000 |              |
| Shipping | 212,000 | 0            |
| Received | 2,100   | 28           |
| Planted  | 2,000   | 2,000        |

### Estimated Brood Data

**Egg Take Goal** 400,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|---------|------|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | CHELAN HATCHERY         | 100,000 |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | GOLDENDALE HATCHERY     | 25,000  |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | SPOKANE HATCHERY        | 85,000  |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | SPOKANE TRIBAL HATCHERY | 1,500   |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | WEST VALLEY HS(SPOKA    | 500     |      | 0            | EGGS EYED  |
| Received            | 06/2021    | 06/2021  | SPOKANE HATCHERY        | 2,100   | 75.0 | 28           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2022    | 12/2022  | 500         | 1.0 | 500          | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2022    | 12/2022  | 1,500       | 1.0 | 1,500        | BROODSTOCK | SPOKANE CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Goldendale, Tokul, Chelan Transfers are Triploids.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping | 215,000   | 4,083        |
| Received | 1,550,000 | 0            |
| Planted  | 917,800   | 69,050       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number    | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|-----------|------|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY    | 1,550,000 |      | 0            | EGGS EYED  |
| Shipped             | 06/2021    | 06/2021  | SHERMAN CR HATCHERY | 200,000   | 60.0 | 3,333        | JUVENILE   |
| Shipped             | 10/2021    | 10/2021  | DIAMOND LK NP       | 15,000    | 20.0 | 750          | JUVENILE   |

Memo: Program implementation is dependent on legal authority and funding. 165,000 are triploids. All fish planted into Pend Oreille county lakes are triploids.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping | 215,000   | 4,083        |
| Received | 1,550,000 | 0            |
| Planted  | 917,800   | 69,050       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 45,000      | 100.0 | 450          | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 40,000      | 100.0 | 400          | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 185,000     | 100.0 | 1,850        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 45,000      | 100.0 | 450          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 170,000     | 100.0 | 1,700        | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 200,000     | 20.0  | 10,000       | JUVENILE   | BANKS LK (GRAN)       |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 20,000      | 20.0  | 1,000        | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 42,000      | 4.0   | 10,500       | JUVENILE   | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 44,000      | 4.0   | 11,000       | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 48,000      | 4.0   | 12,000       | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 52,000      | 4.0   | 13,000       | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 24,000      | 4.0   | 6,000        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 04/2022    | 05/2022  | 2,800       | 4.0   | 700          | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 165,000 are triploids. All fish planted into Pend Oreille county lakes are triploids.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,000,000 |              |
| Shipping | 137,000   | 1,217        |
| Received |           |              |
| Planted  | 20,000    | 200          |

### 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 |
|---------------------|------------|----------|-------------------------|--------|-------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | GOLDENDALE HATCHERY     | 20,000 |       | 0            | EGGS EYED  |
| Shipped             | 11/2020    | 11/2020  | WEST VALLEY HS(SPOKA    | 500    |       | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | CHELAN HATCHERY         | 16,500 |       | 0            | EGGS EYED  |
| Shipped             | 05/2021    | 05/2021  | COLUMBIA BASIN HATCHERY | 25,000 | 100.0 | 250          | JUVENILE   |
| Shipped             | 06/2021    | 06/2021  | OMAK HATCHERY           | 10,000 | 100.0 | 100          | JUVENILE   |
| Shipped             | 06/2021    | 06/2021  | SPOKANE HATCHERY        | 65,000 | 75.0  | 867          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 1,500       | 100.0 | 15           | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 18,500      | 100.0 | 185          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Even years only for Goldendale.

# 2020 Future Brood Document Final

## FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 50,000  | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Shipped             | 12/2021    | 12/2021  | CHELAN HATCHERY | 50,000 |     | 0            | EGGS EYED  |

### 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. Even years only for Goldendale.

# 2020 Future Brood Document Final

## FORT COLVILLE ES

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 500     | 0            |
| Planted  | 475     | 2            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 500    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 475         | 250.0 | 2            | JUVENILE   | HATCH LK (STEV) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## FRANKLIN CONSERV DIST

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** PRIEST RAPIDS (36)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 4,400   | 0            |
| Planted  | 4,075   | 41           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | PRIEST RAPIDS HATCHERY | 4,400  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 4,075       | 100.0 | 41           | JUVENILE   | COLUMBIA R - GENERAL |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 55,000  | 4,583        |
| 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 |
|---------------------|------------|----------|-------------------------|--------|------|--------------|------------|
| Received            | 11/2020    | 11/2020  | COWLITZ SALMON HATCHERY | 55,000 | 12.0 | 4,583        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 03/2021    | 04/2021  | 55,000      | 5.0 | 11,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 55,000  | 4,583        |
| 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 |
|---------------------|------------|----------|-------------------------|--------|------|--------------|------------|
| Received            | 11/2021    | 11/2021  | COWLITZ SALMON HATCHERY | 55,000 | 12.0 | 4,583        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 03/2022    | 04/2022  | 55,000      | 5.0 | 11,000       | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Anadromous Coastal  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 1,818        |
| Planted  | 10,000  | 2,500        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received            | 02/2021    | 02/2021  | COWLITZ TROUT HATCHERY | 10,000 | 5.5 | 1,818        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 10,000      | 4.0 | 2,500        | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Anadromous Coastal  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 1,818        |
| Planted  | 10,000  | 2,500        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received            | 02/2022    | 02/2022  | COWLITZ TROUT HATCHERY | 10,000 | 5.5 | 1,818        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 10,000      | 4.0 | 2,500        | JUVENILE   | COWLITZ R 26.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## GOAT WALL ACCL SITE

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R 48.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 25,000  | 1,389        |
| Planted  | 25,000  | 1,667        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received            | 03/2021    | 03/2021  | METHOW HATCHERY | 25,000 | 18.0 | 1,389        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 25,000      | 15.0 | 1,667        | JUVENILE   | METHOW R 48.0002 |           | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## GOAT WALL ACCL SITE

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R 48.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 25,000  | 1,389        |
| Planted  | 25,000  | 1,667        |

### 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  | METHOW HATCHERY | 25,000 | 18.0 | 1,389        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 25,000      | 15.0 | 1,667        | JUVENILE   | METHOW R 48.0002 |           | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2016  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 700     | 7,000        |

### 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 | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|--------------------------|
| 11/2020    | 11/2020  | 96          | 0.1 | 960          | BROODSTOCK | KITTITAS CO LAKES  |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | 128         | 0.1 | 1,280        | BROODSTOCK | YAKIMA CO LAKES    |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 103         | 0.1 | 1,030        | BROODSTOCK | CLARK CO LAKES     |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 40          | 0.1 | 400          | BROODSTOCK | COWLITZ CO LAKES   |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 95          | 0.1 | 950          | BROODSTOCK | KLICKITAT CO LAKES |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 148         | 0.1 | 1,480        | BROODSTOCK | LEWIS CO LAKES     |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 90          | 0.1 | 900          | BROODSTOCK | SKAMANIA CO LAKES  |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2017  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 2,350   | 15,635       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

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

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.



# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2017  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 2,350   | 15,635       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 07/2020    | 07/2020  | 200         | 0.3 | 667          | BROODSTOCK | TAKHLAKH LK (SKAM)   |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | 164         | 0.2 | 965          | BROODSTOCK | KITTITAS CO LAKES    |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | 220         | 0.2 | 1,100        | BROODSTOCK | YAKIMA CO LAKES      |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 150         | 0.2 | 750          | BROODSTOCK | CLARK CO LAKES       |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 140         | 0.2 | 700          | BROODSTOCK | COWLITZ CO LAKES     |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 190         | 0.2 | 950          | BROODSTOCK | KLICKITAT CO LAKES   |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 221         | 0.2 | 1,300        | BROODSTOCK | LEWIS CO LAKES       |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 115         | 0.2 | 575          | BROODSTOCK | SKAMANIA CO LAKES    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 100         | 0.1 | 769          | BROODSTOCK | HORSETHIEF LK (KLIC) |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 90          | 0.1 | 692          | BROODSTOCK | KLINELINE PD (CLAR)  |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 10          | 0.1 | 77           | BROODSTOCK | TIMS PD (YAKI)       |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 50          | 0.1 | 385          | BROODSTOCK | YAKIMA CO LAKES      |           | <input type="checkbox"/> |
| 11/2021    | 11/2021  | 96          | 0.1 | 960          | BROODSTOCK | KITTITAS CO LAKES    |           | <input type="checkbox"/> |
| 11/2021    | 11/2021  | 128         | 0.1 | 985          | BROODSTOCK | YAKIMA CO LAKES      |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 103         | 0.1 | 1,030        | BROODSTOCK | CLARK CO LAKES       |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 40          | 0.1 | 400          | BROODSTOCK | COWLITZ CO LAKES     |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 95          | 0.1 | 950          | BROODSTOCK | KLICKITAT CO LAKES   |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 148         | 0.1 | 1,480        | BROODSTOCK | LEWIS CO LAKES       |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 90          | 0.1 | 900          | BROODSTOCK | SKAMANIA CO LAKES    |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2018  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 9,650   | 27,096       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

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

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2018  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 9,650   | 27,096       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 11/2020    | 11/2020  | 1,500       | 0.8 | 1,875        | JUVENILE   | COWLITZ CO LAKES     |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | 2,000       | 0.8 | 2,500        | JUVENILE   | KLICKITAT CO LAKES   |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | 1,000       | 0.8 | 1,250        | JUVENILE   | SKAMANIA CO LAKES    |           | <input type="checkbox"/> |
| 11/2020    | 11/2020  | 1,500       | 0.8 | 1,875        | JUVENILE   | CLARK CO LAKES       |           | <input type="checkbox"/> |
| 02/2021    | 02/2021  | 340         | 0.5 | 680          | BROODSTOCK | COWLITZ CO LAKES     |           | <input type="checkbox"/> |
| 02/2021    | 02/2021  | 160         | 0.5 | 320          | BROODSTOCK | YAKIMA CO LAKES      |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 425         | 0.3 | 1,417        | BROODSTOCK | KLINELINE PD (CLAR)  |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 290         | 0.3 | 967          | BROODSTOCK | KLINELINE PD (CLAR)  |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 75          | 0.3 | 250          | BROODSTOCK | YAKIMA CO LAKES      |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 10          | 0.3 | 33           | BROODSTOCK | KLICKITAT CO LAKES   |           | <input type="checkbox"/> |
| 07/2021    | 07/2021  | 200         | 0.3 | 667          | BROODSTOCK | TAKHLAKH LK (SKAM)   |           | <input type="checkbox"/> |
| 11/2021    | 11/2021  | 164         | 0.2 | 965          | BROODSTOCK | KITTITAS CO LAKES    |           | <input type="checkbox"/> |
| 11/2021    | 11/2021  | 220         | 0.2 | 1,294        | BROODSTOCK | YAKIMA CO LAKES      |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 150         | 0.2 | 750          | BROODSTOCK | CLARK CO LAKES       |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 140         | 0.2 | 700          | BROODSTOCK | COWLITZ CO LAKES     |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 190         | 0.2 | 950          | BROODSTOCK | KLICKITAT CO LAKES   |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 221         | 0.2 | 1,105        | BROODSTOCK | LEWIS CO LAKES       |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 115         | 0.2 | 575          | BROODSTOCK | SKAMANIA CO LAKES    |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 100         | 0.1 | 769          | BROODSTOCK | HORSETHIEF LK (KLIC) |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 90          | 0.1 | 692          | BROODSTOCK | KLINELINE PD (CLAR)  |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2018  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 9,650   | 27,096       |

|         |         |            |     |              |            |                    |                          |
|---------|---------|------------|-----|--------------|------------|--------------------|--------------------------|
| 05/2022 | 05/2022 | <b>10</b>  | 0.1 | <b>77</b>    | BROODSTOCK | TIMS PD (YAKI)     | <input type="checkbox"/> |
| 05/2022 | 05/2022 | <b>50</b>  | 0.1 | <b>385</b>   | BROODSTOCK | YAKIMA CO LAKES    | <input type="checkbox"/> |
| 11/2022 | 11/2022 | <b>96</b>  | 0.1 | <b>960</b>   | BROODSTOCK | KITTITAS CO LAKES  | <input type="checkbox"/> |
| 11/2022 | 11/2022 | <b>128</b> | 0.1 | <b>1,280</b> | BROODSTOCK | YAKIMA CO LAKES    | <input type="checkbox"/> |
| 11/2022 | 01/2023 | <b>103</b> | 0.1 | <b>1,030</b> | BROODSTOCK | CLARK CO LAKES     | <input type="checkbox"/> |
| 11/2022 | 01/2023 | <b>40</b>  | 0.1 | <b>400</b>   | BROODSTOCK | COWLITZ CO LAKES   | <input type="checkbox"/> |
| 11/2022 | 01/2023 | <b>95</b>  | 0.1 | <b>950</b>   | BROODSTOCK | KLICKITAT CO LAKES | <input type="checkbox"/> |
| 11/2022 | 01/2023 | <b>148</b> | 0.1 | <b>1,480</b> | BROODSTOCK | LEWIS CO LAKES     | <input type="checkbox"/> |
| 11/2022 | 01/2023 | <b>90</b>  | 0.1 | <b>900</b>   | BROODSTOCK | SKAMANIA CO LAKES  | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 9,000   | 180          |

### 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  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 06/2020    | 07/2020  | 9,000       | 50.0 | 180          | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,000   | 2,000        |
| Received |         |              |
| Planted  | 155,316 | 83,883       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility   | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------|--------|-----|--------------|------------|
| Shipped             | 09/2021    | 09/2021  | CARSON NFH | 2,000  | 1.0 | 2,000        | JUVENILE   |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,000   | 2,000        |
| Received |         |              |
| Planted  | 155,316 | 83,883       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site             | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|--------------------------|-----------|--------------------------|
| 06/2020    | 06/2020  | 3,000       | 50.0 | 60           | JUVENILE   | SKAMANIA CO LAKES        |           | <input type="checkbox"/> |
| 11/2020    | 01/2021  | 5,000       | 2.5  | 2,000        | JUVENILE   | LK GOODWIN (SNOH)        |           | <input type="checkbox"/> |
| 01/2021    | 01/2021  | 6,833       | 2.5  | 2,733        | JUVENILE   | CLARK CO LAKES           |           | <input type="checkbox"/> |
| 01/2021    | 01/2021  | 8,750       | 2.5  | 3,500        | JUVENILE   | COWLITZ CO LAKES         |           | <input type="checkbox"/> |
| 01/2021    | 01/2021  | 2,000       | 2.5  | 800          | JUVENILE   | FORT BORST PRK LK (LEWI) |           | <input type="checkbox"/> |
| 01/2021    | 01/2021  | 3,667       | 2.5  | 1,467        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |
| 01/2021    | 01/2021  | 5,667       | 2.5  | 2,267        | JUVENILE   | SKAMANIA CO LAKES        |           | <input type="checkbox"/> |
| 03/2021    | 03/2021  | 3,583       | 2.5  | 1,433        | JUVENILE   | LK SACAJAWEA (COWL)      |           | <input type="checkbox"/> |
| 03/2021    | 03/2021  | 2,500       | 2.5  | 1,000        | JUVENILE   | WAHKIAKUM CO LAKES       |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 9,420       | 2.5  | 3,768        | JUVENILE   | YAKIMA CO LAKES          |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 5,833       | 2.5  | 2,333        | JUVENILE   | BATTLE GROUND LK (CLAR)  |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 10,083      | 2.5  | 4,033        | JUVENILE   | COWLITZ CO LAKES         |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 24,167      | 2.5  | 9,667        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 11,167      | 2.5  | 4,467        | JUVENILE   | SKAMANIA CO LAKES        |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 1,833       | 2.5  | 733          | JUVENILE   | BATTLE GROUND LK (CLAR)  |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 4,500       | 2.5  | 1,800        | JUVENILE   | COWLITZ CO LAKES         |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 2,500       | 2.5  | 1,000        | JUVENILE   | FORT BORST PRK LK (LEWI) |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 10,750      | 2.5  | 4,300        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 3,167       | 2.5  | 1,267        | JUVENILE   | CLARK CO LAKES           |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 8,333       | 2.5  | 3,333        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,000   | 2,000        |
| Received |         |              |
| Planted  | 155,316 | 83,883       |

|         |         |       |     |       |            |                      |                          |
|---------|---------|-------|-----|-------|------------|----------------------|--------------------------|
| 06/2021 | 06/2021 | 6,250 | 2.5 | 2,500 | JUVENILE   | SKAMANIA CO LAKES    | <input type="checkbox"/> |
| 06/2021 | 07/2021 | 6,663 | 2.5 | 2,665 | JUVENILE   | SKAMANIA CO LAKES    | <input type="checkbox"/> |
| 11/2021 | 11/2021 | 1,500 | 0.8 | 1,875 | JUVENILE   | CLARK CO LAKES       | <input type="checkbox"/> |
| 11/2021 | 11/2021 | 1,500 | 0.8 | 1,875 | JUVENILE   | COWLITZ CO LAKES     | <input type="checkbox"/> |
| 11/2021 | 11/2021 | 2,000 | 0.8 | 2,500 | JUVENILE   | KLICKITAT CO LAKES   | <input type="checkbox"/> |
| 11/2021 | 11/2021 | 1,000 | 0.8 | 1,250 | JUVENILE   | SKAMANIA CO LAKES    | <input type="checkbox"/> |
| 02/2022 | 02/2022 | 340   | 0.5 | 680   | BROODSTOCK | COWLITZ CO LAKES     | <input type="checkbox"/> |
| 02/2022 | 02/2022 | 160   | 0.5 | 320   | BROODSTOCK | YAKIMA CO LAKES      | <input type="checkbox"/> |
| 04/2022 | 04/2022 | 100   | 0.1 | 769   | BROODSTOCK | HORSETHIEF LK (KLIC) | <input type="checkbox"/> |
| 04/2022 | 04/2022 | 90    | 0.1 | 692   | BROODSTOCK | KLINELINE PD (CLAR)  | <input type="checkbox"/> |
| 04/2022 | 04/2022 | 425   | 0.3 | 1,417 | BROODSTOCK | KLINELINE PD (CLAR)  | <input type="checkbox"/> |
| 05/2022 | 05/2022 | 290   | 0.3 | 967   | BROODSTOCK | KLINELINE PD (CLAR)  | <input type="checkbox"/> |
| 05/2022 | 05/2022 | 10    | 0.1 | 77    | BROODSTOCK | TIMS PD (YAKI)       | <input type="checkbox"/> |
| 05/2022 | 05/2022 | 50    | 0.1 | 385   | BROODSTOCK | YAKIMA CO LAKES      | <input type="checkbox"/> |
| 05/2022 | 05/2022 | 75    | 0.3 | 250   | BROODSTOCK | YAKIMA CO LAKES      | <input type="checkbox"/> |
| 06/2022 | 06/2022 | 10    | 0.3 | 33    | BROODSTOCK | MT ADAMS PD (KLIC)   | <input type="checkbox"/> |
| 07/2022 | 07/2022 | 200   | 0.3 | 667   | BROODSTOCK | TAKHLAKH LK (SKAM)   | <input type="checkbox"/> |
| 11/2022 | 11/2022 | 164   | 0.2 | 820   | BROODSTOCK | KITTITAS CO LAKES    | <input type="checkbox"/> |
| 11/2022 | 11/2022 | 220   | 0.2 | 1,100 | BROODSTOCK | YAKIMA CO LAKES      | <input type="checkbox"/> |
| 11/2022 | 01/2023 | 150   | 0.2 | 750   | BROODSTOCK | CLARK CO LAKES       | <input type="checkbox"/> |
| 11/2022 | 01/2023 | 140   | 0.2 | 700   | BROODSTOCK | COWLITZ CO LAKES     | <input type="checkbox"/> |
| 11/2022 | 01/2023 | 190   | 0.2 | 950   | BROODSTOCK | KLICKITAT CO LAKES   | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.



# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,000   | 2,000        |
| Received |         |              |
| Planted  | 155,316 | 83,883       |

|         |         |            |     |              |            |                    |                          |
|---------|---------|------------|-----|--------------|------------|--------------------|--------------------------|
| 11/2022 | 01/2023 | <b>221</b> | 0.2 | <b>1,105</b> | BROODSTOCK | LEWIS CO LAKES     | <input type="checkbox"/> |
| 11/2022 | 01/2023 | <b>115</b> | 0.2 | <b>575</b>   | BROODSTOCK | SKAMANIA CO LAKES  | <input type="checkbox"/> |
| 11/2023 | 11/2023 | <b>96</b>  | 0.1 | <b>960</b>   | BROODSTOCK | KITTITAS CO LAKES  | <input type="checkbox"/> |
| 11/2023 | 11/2023 | <b>128</b> | 0.1 | <b>1,280</b> | BROODSTOCK | YAKIMA CO LAKES    | <input type="checkbox"/> |
| 11/2023 | 01/2024 | <b>103</b> | 0.1 | <b>1,030</b> | BROODSTOCK | CLARK CO LAKES     | <input type="checkbox"/> |
| 11/2023 | 01/2024 | <b>95</b>  | 0.1 | <b>950</b>   | BROODSTOCK | KLICKITAT CO LAKES | <input type="checkbox"/> |
| 11/2023 | 01/2024 | <b>148</b> | 0.1 | <b>1,480</b> | BROODSTOCK | LEWIS CO LAKES     | <input type="checkbox"/> |
| 11/2023 | 01/2024 | <b>90</b>  | 0.1 | <b>900</b>   | BROODSTOCK | SKAMANIA CO LAKES  | <input type="checkbox"/> |
| 11/2023 | 11/2024 | <b>40</b>  | 0.1 | <b>400</b>   | BROODSTOCK | COWLITZ CO LAKES   | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 12,000  | 0            |
| Planted  | 9,000   | 180          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY | 12,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 06/2021    | 07/2021  | 9,000       | 50.0 | 180          | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 6,800   | 27           |

### 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   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 09/2020    | 09/2020  | 6,800       | 250.0 | 27           | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 25,000  | 0            |
| Planted  | 16,000  | 320          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY | 25,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 07/2021  | 16,000      | 50.0 | 320          | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 6,000,000 |              |
| Shipping | 3,762,000 | 2,000        |
| Received |           |              |
| Planted  | 155,320   | 84,030       |

### Estimated Brood Data

**Egg Take Goal** 6,000,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|-----------|-----|--------------|------------|
| Shipped             | 10/2020    | 10/2020  | LAKWOOD HATCHERY        | 20,000    |     | 0            | EGGS EYED  |
| Shipped             | 10/2020    | 01/2021  | KENDALL CR HATCHERY     | 160,000   |     | 0            | EGGS EYED  |
| Shipped             | 11/2020    | 11/2020  | COLUMBIA BASIN HATCHERY | 230,000   |     | 0            | EGGS EYED  |
| Shipped             | 11/2020    | 11/2020  | MESEBERG HATCHERY       | 115,000   |     | 0            | EGGS EYED  |
| Shipped             | 11/2020    | 01/2021  | PUYALLUP HATCHERY       | 575,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | ARLINGTON HATCHERY      | 380,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | COLUMBIA BASIN HATCHERY | 300,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | MERWIN HATCHERY         | 75,000    |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | MOSSYROCK HATCHERY      | 250,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | TOKUL CR HATCHERY       | 85,000    |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | VANCOUVER HATCHERY      | 70,000    |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 01/2021  | EELLS SPRINGS           | 1,100,000 |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | NACHES HATCHERY         | 400,000   |     | 0            | EGGS EYED  |
| Shipped             | 09/2022    | 09/2022  | CARSON NFH              | 2,000     | 1.0 | 2,000        | JUVENILE   |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 6,000,000 |              |
| Shipping | 3,762,000 | 2,000        |
| Received |           |              |
| Planted  | 155,320   | 84,030       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site             | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|--------------------------|-----------|--------------------------|
| 06/2021    | 06/2021  | 3,000       | 50.0 | 60           | JUVENILE   | SKAMANIA CO LAKES        |           | <input type="checkbox"/> |
| 11/2021    | 01/2022  | 5,000       | 2.5  | 2,000        | JUVENILE   | LK GOODWIN (SNOH)        |           | <input type="checkbox"/> |
| 01/2022    | 01/2022  | 6,833       | 2.5  | 2,733        | JUVENILE   | CLARK CO LAKES           |           | <input type="checkbox"/> |
| 01/2022    | 01/2022  | 8,750       | 2.5  | 3,500        | JUVENILE   | COWLITZ CO LAKES         |           | <input type="checkbox"/> |
| 01/2022    | 01/2022  | 2,000       | 2.5  | 800          | JUVENILE   | FORT BORST PRK LK (LEWI) |           | <input type="checkbox"/> |
| 01/2022    | 01/2022  | 3,667       | 2.5  | 1,467        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |
| 01/2022    | 01/2022  | 5,667       | 2.5  | 2,267        | JUVENILE   | SKAMANIA CO LAKES        |           | <input type="checkbox"/> |
| 03/2022    | 03/2022  | 3,583       | 2.5  | 1,433        | JUVENILE   | LK SACAJAWEA (COWL)      |           | <input type="checkbox"/> |
| 03/2022    | 03/2022  | 2,500       | 2.5  | 1,000        | JUVENILE   | WAHKIAKUM CO LAKES       |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 9,420       | 2.5  | 3,768        | JUVENILE   | YAKIMA CO LAKES          |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 5,833       | 2.5  | 2,333        | JUVENILE   | BATTLE GROUND LK (CLAR)  |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 10,083      | 2.5  | 4,033        | JUVENILE   | COWLITZ CO LAKES         |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 24,167      | 2.5  | 9,667        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 11,167      | 2.5  | 4,467        | JUVENILE   | SKAMANIA CO LAKES        |           | <input type="checkbox"/> |
| 05/2022    | 05/2022  | 1,833       | 2.5  | 733          | JUVENILE   | BATTLE GROUND LK (CLAR)  |           | <input type="checkbox"/> |
| 05/2022    | 05/2022  | 4,500       | 2.5  | 1,800        | JUVENILE   | COWLITZ CO LAKES         |           | <input type="checkbox"/> |
| 05/2022    | 05/2022  | 2,500       | 2.5  | 1,000        | JUVENILE   | FORT BORST PRK LK (LEWI) |           | <input type="checkbox"/> |
| 05/2022    | 05/2022  | 10,750      | 2.5  | 4,300        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |
| 06/2022    | 06/2022  | 3,167       | 2.5  | 1,267        | JUVENILE   | CLARK CO LAKES           |           | <input type="checkbox"/> |
| 06/2022    | 06/2022  | 8,333       | 2.5  | 3,333        | JUVENILE   | KLICKITAT CO LAKES       |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 6,000,000 |              |
| Shipping | 3,762,000 | 2,000        |
| Received |           |              |
| Planted  | 155,320   | 84,030       |

|         |         |       |     |       |            |                      |                          |
|---------|---------|-------|-----|-------|------------|----------------------|--------------------------|
| 06/2022 | 06/2022 | 6,250 | 2.5 | 2,500 | JUVENILE   | SKAMANIA CO LAKES    | <input type="checkbox"/> |
| 07/2022 | 07/2022 | 6,667 | 2.5 | 2,667 | JUVENILE   | SKAMANIA CO LAKES    | <input type="checkbox"/> |
| 11/2022 | 11/2022 | 1,500 | 0.8 | 1,875 | JUVENILE   | CLARK CO LAKES       | <input type="checkbox"/> |
| 11/2022 | 11/2022 | 1,500 | 0.8 | 1,875 | JUVENILE   | COWLITZ CO LAKES     | <input type="checkbox"/> |
| 11/2022 | 11/2022 | 2,000 | 0.8 | 2,500 | JUVENILE   | KLICKITAT CO LAKES   | <input type="checkbox"/> |
| 11/2022 | 11/2022 | 1,000 | 0.8 | 1,250 | JUVENILE   | SKAMANIA CO LAKES    | <input type="checkbox"/> |
| 02/2023 | 02/2023 | 340   | 0.5 | 680   | BROODSTOCK | COWLITZ CO LAKES     | <input type="checkbox"/> |
| 02/2023 | 02/2023 | 160   | 0.5 | 320   | BROODSTOCK | YAKIMA CO LAKES      | <input type="checkbox"/> |
| 04/2023 | 04/2023 | 425   | 0.3 | 1,417 | BROODSTOCK | KLINELINE PD (CLAR)  | <input type="checkbox"/> |
| 05/2023 | 05/2023 | 290   | 0.3 | 967   | BROODSTOCK | KLINELINE PD (CLAR)  | <input type="checkbox"/> |
| 05/2023 | 05/2023 | 75    | 0.3 | 250   | BROODSTOCK | YAKIMA CO LAKES      | <input type="checkbox"/> |
| 06/2023 | 06/2023 | 10    | 0.3 | 33    | BROODSTOCK | MT ADAMS PD (KLIC)   | <input type="checkbox"/> |
| 07/2023 | 07/2023 | 200   | 0.3 | 667   | BROODSTOCK | TAKHLAKH LK (SKAM)   | <input type="checkbox"/> |
| 11/2023 | 11/2023 | 164   | 0.2 | 965   | BROODSTOCK | KITTITAS CO LAKES    | <input type="checkbox"/> |
| 11/2023 | 11/2023 | 220   | 0.2 | 1,100 | BROODSTOCK | YAKIMA CO LAKES      | <input type="checkbox"/> |
| 11/2023 | 01/2024 | 150   | 0.2 | 750   | BROODSTOCK | CLARK CO LAKES       | <input type="checkbox"/> |
| 11/2023 | 01/2024 | 140   | 0.2 | 700   | BROODSTOCK | COWLITZ CO LAKES     | <input type="checkbox"/> |
| 11/2023 | 01/2024 | 190   | 0.2 | 950   | BROODSTOCK | KLICKITAT CO LAKES   | <input type="checkbox"/> |
| 11/2023 | 01/2024 | 221   | 0.2 | 1,105 | BROODSTOCK | LEWIS CO LAKES       | <input type="checkbox"/> |
| 11/2023 | 01/2024 | 115   | 0.2 | 575   | BROODSTOCK | SKAMANIA CO LAKES    | <input type="checkbox"/> |
| 04/2024 | 04/2024 | 100   | 0.1 | 769   | BROODSTOCK | HORSETHIEF LK (KLIC) | <input type="checkbox"/> |
| 04/2024 | 04/2024 | 90    | 0.1 | 692   | BROODSTOCK | KLINELINE PD (CLAR)  | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 6,000,000 |              |
| Shipping | 3,762,000 | 2,000        |
| Received |           |              |
| Planted  | 155,320   | 84,030       |

|         |         |            |     |              |            |                    |                          |
|---------|---------|------------|-----|--------------|------------|--------------------|--------------------------|
| 05/2024 | 05/2024 | <b>10</b>  | 0.1 | <b>77</b>    | BROODSTOCK | TIMS PD (YAKI)     | <input type="checkbox"/> |
| 05/2024 | 05/2024 | <b>50</b>  | 0.1 | <b>385</b>   | BROODSTOCK | YAKIMA CO LAKES    | <input type="checkbox"/> |
| 11/2024 | 11/2024 | <b>96</b>  | 0.1 | <b>960</b>   | BROODSTOCK | KITTITAS CO LAKES  | <input type="checkbox"/> |
| 11/2024 | 11/2024 | <b>128</b> | 0.1 | <b>1,280</b> | BROODSTOCK | YAKIMA CO LAKES    | <input type="checkbox"/> |
| 11/2024 | 01/2025 | <b>103</b> | 0.1 | <b>1,030</b> | BROODSTOCK | CLARK CO LAKES     | <input type="checkbox"/> |
| 11/2024 | 01/2025 | <b>40</b>  | 0.1 | <b>400</b>   | BROODSTOCK | COWLITZ CO LAKES   | <input type="checkbox"/> |
| 11/2024 | 01/2025 | <b>95</b>  | 0.1 | <b>950</b>   | BROODSTOCK | KLICKITAT CO LAKES | <input type="checkbox"/> |
| 11/2024 | 01/2025 | <b>148</b> | 0.1 | <b>1,480</b> | BROODSTOCK | LEWIS CO LAKES     | <input type="checkbox"/> |
| 11/2024 | 01/2025 | <b>90</b>  | 0.1 | <b>900</b>   | BROODSTOCK | SKAMANIA CO LAKES  | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Some Broodstock Plants are for Kids Fishing Events. Backfill for Cassimer Bar 1 million eggs. Ship eggs to CBH 11/1 - 11/15 and 12/1 - 12/15.



# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 20,000  | 0            |
| Planted  | 10,000  | 200          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | FORD HATCHERY | 20,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 07/2021  | 10,000      | 50.0 | 200          | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Every even calendar year.

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 20,000  | 0            |
| Planted  | 6,800   | 27           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 05/2021    | 05/2021  | SPOKANE HATCHERY | 20,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 09/2021    | 09/2021  | 6,800       | 250.0 | 27           | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 20,000  | 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            | 05/2021    | 05/2021  | SPOKANE HATCHERY | 20,000 |     | 0            | EGGS EYED  |

### 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.

# 2020 Future Brood Document Final

## HOLDEN VILLAGE CS(CH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 225     | 0            |

### 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   | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 225         | 500.0 | 0            | JUVENILE   | RAILROAD CR 21.0414 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## HOLDEN VILLAGE CS(CH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** CHELAN (47)  
**Brood Origin:** MIXED  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 250     | 0            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | CHELAN PUD HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 250         |     | 0            | JUVENILE   | RAILROAD CR 21.0414 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## HOLDEN VILLAGE CS(CH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | 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 | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received            | 06/2021    | 06/2021  | CHELAN HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 225         | 500.0 | 0            | JUVENILE   | RAILROAD CR 21.0414 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 520,000 | 20,800       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped             | 11/2020    | 12/2020  | FALLERT CR HATCHERY | 520,000 | 25.0 | 20,800       | 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. May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000. May be used to backfill Cowlitz. Surplus broodstock may be used to backfill Forks program. May use Cowlitz or Lewis stocks as backfill.

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 257,000 | 5,140        |
| 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  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|---------|------|--------------|------------|
| Shipped             | 10/2020    | 11/2020  | RINGOLD SPRINGS HATCHERY | 257,000 | 50.0 | 5,140        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 45,000      | 17.0 | 2,647        | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |
| 04/2021    | 05/2021  | 255,000     | 17.0 | 15,000       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/>            |

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



# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 7,900,000 |              |
| Shipping | 3,700,000 | 0            |
| Received |           |              |
| Planted  | 3,500,000 | 43,750       |

### Estimated Brood Data

**Egg Take Goal** 7,900,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|-----------|-----|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | FALLERT CR HATCHERY | 3,700,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 05/2021    | 07/2021  | 3,400,000   | 80.0 | 42,500       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/>            |
| 05/2021    | 07/2021  | 100,000     | 80.0 | 1,250        | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. On station release 50-80 fpp.

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,030,000 |              |
| Shipping | 525,000   | 21,000       |
| Received |           |              |
| Planted  |           |              |

### Estimated Brood Data

**Egg Take Goal** 1,030,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped             | 11/2021    | 12/2021  | FALLERT CR HATCHERY | 525,000 | 25.0 | 21,000       | 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. May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000. May be used to backfill Cowlitz. Surplus broodstock may be used to backfill Forks program. May use Cowlitz or Lewis stocks as backfill.

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 710,000 |              |
| Shipping | 257,400 | 5,140        |
| Received |         |              |
| Planted  | 300,000 | 17,647       |

### Estimated Brood Data

Egg Take Goal 710,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                 | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|---------|------|--------------|------------|
| Shipped             | 01/2021    | 01/2021  | COWEEMAN JHS (KELSO)     | 400     |      | 0            | EGGS EYED  |
| Shipped             | 10/2021    | 11/2021  | RINGOLD SPRINGS HATCHERY | 257,000 | 50.0 | 5,140        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 05/2022  | 45,000      | 17.0 | 2,647        | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 05/2022  | 255,000     | 17.0 | 15,000       | JUVENILE   | KALAMA R 27.0002 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 51,000  | 0            |
| Received |         |              |
| Planted  | 90,000  | 16,364       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped             | 04/2020    | 05/2020  | VANCOUVER HATCHERY | 51,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 90,000      | 5.5 | 16,364       | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 135,000 |              |
| Shipping | 130,000 | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 135,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Shipped             | 03/2021    | 04/2021  | MOSSYROCK HATCHERY | 130,000 |     | 0            | EGGS EYED  |

### 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. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 280,000 |              |
| Shipping | 51,000  | 0            |
| Received |         |              |
| Planted  | 90,000  | 16,364       |

### Estimated Brood Data

Egg Take Goal 280,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped             | 04/2021    | 05/2021  | VANCOUVER HATCHERY | 51,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 05/2022  | 90,000      | 5.5 | 16,364       | JUVENILE   | KALAMA R 27.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## KALAMA FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 72,000  |              |
| Shipping | 60,000  | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 72,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped             | 04/2021    | 05/2021  | MOSSYROCK HATCHERY | 60,000 |     | 0            | EGGS EYED  |

### 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. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## KAMIAKIN HS(KENNEWIC

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 1,000   | 50           |
| Planted  | 975     | 195          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | COLUMBIA BASIN HATCHERY | 1,000  | 20.0 | 50           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 975         | 5.0 | 195          | JUVENILE   | BENTON CO LAKES |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## KAMIAKIN HS(KENNEWIC

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 1,000   | 50           |
| Planted  | 975     | 195          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | COLUMBIA BASIN HATCHERY | 1,000  | 20.0 | 50           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 975         | 5.0 | 195          | JUVENILE   | BENTON CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KLICKITAT R 30.0002  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 600,000 | 42,857       |

### 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  | Total Pounds  | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|----------------|------|---------------|------------|---------------------|-----------|-------------------------------------|
| 03/2021    | 05/2021  | <b>200,000</b> | 14.0 | <b>14,286</b> | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input checked="" type="checkbox"/> |
| 03/2021    | 05/2021  | <b>400,000</b> | 14.0 | <b>28,571</b> | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/>            |

Memo: On station plant, released 12-15 fpp.

# 2020 Future Brood Document Final

## KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,000,000 | 66,667       |

### 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  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 04/2021    | 06/2021  | 955,000     | 15.0 | 63,667       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/>            |
| 04/2021    | 06/2021  | 45,000      | 15.0 | 3,000        | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: On station plant, release at 15-17 fpp.

# 2020 Future Brood Document Final

## KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** LTL WHITE SALMON-NFH  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 5,250,000 | 0            |
| Planted  | 4,050,000 | 50,625       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Received            | 10/2020    | 12/2020  | LTL WHITE SALMON NFH | 5,250,000 |     | 0            | EGGS GREEN |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 04/2021    | 06/2021  | 450,000     | 80.0 | 5,625        | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input checked="" type="checkbox"/> |
| 05/2021    | 06/2021  | 3,600,000   | 80.0 | 45,000       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/>            |

Memo: Station plant. Release size of 50-80 fpp. Majority may come from Priest. Eggs may come from any URB stock. Facility logistics may limit the number of AD clips.

# 2020 Future Brood Document Final

## KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** KLICKITAT R 30.0002  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 950,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 600,000 | 42,857       |

### Estimated Brood Data

Egg Take Goal 950,000

### 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                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 03/2022    | 05/2022  | 200,000     | 14.0 | 14,286       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input checked="" type="checkbox"/> |
| 03/2022    | 05/2022  | 400,000     | 14.0 | 28,571       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/>            |

Memo: On station plant, released 12-15 fpp.

# 2020 Future Brood Document Final

## KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 1,300,000 | 0            |
| Planted  | 1,000,000 | 66,667       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|-----------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | WASHOUGAL HATCHERY | 1,300,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 04/2022    | 06/2022  | 955,000     | 15.0 | 63,667       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/>            |
| 04/2022    | 06/2022  | 45,000      | 15.0 | 3,000        | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: On station plant, release at 15-17 fpp.

# 2020 Future Brood Document Final

## KLINELINE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 41,000  | 4,556        |
| Planted  | 40,000  | 7,273        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 02/2021    | 02/2021  | SKAMANIA HATCHERY | 41,000 | 9.0 | 4,556        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 40,000      | 5.5 | 7,273        | JUVENILE   | SALMON CR 28.0059 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Cowlitz stock may be used as backfill.

# 2020 Future Brood Document Final

## KLINELINE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 41,000  | 4,556        |
| Planted  | 40,000  | 7,273        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 02/2022    | 02/2022  | SKAMANIA HATCHERY | 41,000 | 9.0 | 4,556        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 40,000      | 5.5 | 7,273        | JUVENILE   | SALMON CR 28.0059 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Cowlitz stock may be used as backfill.



# 2020 Future Brood Document Final

## KRAUS RYDERWOOD PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 1,000   | 10           |
| Planted  | 1,000   | 10           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-------|--------------|------------|
| Received            | 06/2021    | 06/2021  | COWLITZ SALMON HATCHERY | 1,000  | 100.0 | 10           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 06/2021    | 06/2021  | 1,000       | 100.0 | 10           | JUVENILE   | CAMPBELL CR 26.0443 | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## LA CENTER HS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 1,000   | 0            |
| Planted  | 950     | 2            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LEWIS RIVER HATCHERY | 1,000  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 950         | 400.0 | 2            | JUVENILE   | BREZEE CR 27.0186 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** ICICLE CR 45.0474  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,200,000 | 66,667       |

### 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  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 1,000,000   | 18.0 | 55,556       | JUVENILE   | ICICLE CR 45.0474 | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | 200,000     | 18.0 | 11,111       | JUVENILE   | ICICLE CR 45.0474 | AD        | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 285,000 | 11,400       |
| Received |         |              |
| Planted  | 280,000 | 17,500       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped             | 02/2021    | 02/2021  | OR- CASCADE HATCHERY | 285,000 | 25.0 | 11,400       | JUVENILE   |
| Shipped             | 03/2021    | 04/2021  | WILLARD NFH          | 0       | 25.0 | 0            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 02/2021    | 04/2021  | 280,000     | 16.0 | 17,500       | JUVENILE   | ICICLE CR 45.0474 |           | <input checked="" type="checkbox"/> |

Memo: Annually 250 Frozen beheaded eviscerated carcasses are put into the Upper Nason Creek.

# 2020 Future Brood Document Final

## LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** ICICLE CR 45.0474  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,400,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,200,000 | 66,667       |

### Estimated Brood Data

Egg Take Goal 1,400,000

### 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  | 1,000,000   | 18.0 | 55,556       | JUVENILE   | ICICLE CR 45.0474 | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | 200,000     | 18.0 | 11,111       | JUVENILE   | ICICLE CR 45.0474 | AD        | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 230,000 | 9,200        |
| Received | 600,000 | 0            |
| Planted  | 545,000 | 34,063       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 12/2020    | 01/2021  | OR- CASCADE HATCHERY | 600,000 |      | 0            | EGGS EYED  |
| Shipped             | 02/2022    | 02/2022  | OR- CASCADE HATCHERY | 195,000 | 25.0 | 7,800        | JUVENILE   |
| Shipped             | 02/2022    | 02/2022  | WILLARD NFH          | 35,000  | 25.0 | 1,400        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|-------------------------------------|
| 02/2022    | 04/2022  | 545,000     | 16.0 | 34,063       | JUVENILE   | ICICLE CR 45.0474 |           | <input checked="" type="checkbox"/> |

Memo: Annually 250 Frozen beheaded eviscerated carcasses are put into the Upper Nason Creek.

# 2020 Future Brood Document Final

## LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** LEWIS RIVER HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 1,360,000 | 32,415       |
| Planted  | 1,300,000 | 120,835      |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number    | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|-----------|-------|--------------|------------|
| Received            | 05/2021    | 06/2021  | SPEELYAI HATCHERY | 1,000,000 | 130.0 | 7,692        | JUVENILE   |
| Received            | 12/2021    | 12/2021  | SPEELYAI HATCHERY | 170,000   | 12.0  | 14,167       | JUVENILE   |
| Received            | 12/2021    | 12/2021  | SPEELYAI HATCHERY | 190,000   | 18.0  | 10,556       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 10/2020    | 10/2020  | 750,000     | 12.0 | 62,500       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |
| 10/2020    | 10/2020  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 10/2020    | 10/2020  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2021    | 02/2021  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2021    | 02/2021  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 02/2021    | 03/2021  | 100,000     | 12.0 | 8,333        | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |
| 02/2021    | 03/2021  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2021    | 03/2021  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 02/2021    | 03/2021  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2021    | 03/2021  | 150,000     | 8.0  | 18,750       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |
| 02/2021    | 03/2021  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. May be used to backfill Cowlitz.

# 2020 Future Brood Document Final

## LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 900,000 | 56,251       |

### 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  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 04/2021    | 05/2021  | 750,000     | 16.0 | 46,875       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |
| 04/2021    | 05/2021  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |

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



# 2020 Future Brood Document Final

## LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** LEWIS RIVER HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,100,000 | 68,751       |

### 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  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 04/2021    | 05/2021  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 04/2021    | 05/2021  | 950,000     | 16.0 | 59,375       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** LEWIS RIVER HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 1,410,000 | 32,800       |
| Planted  | 1,300,000 | 120,835      |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number    | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|-----------|-------|--------------|------------|
| Received            | 05/2022    | 06/2022  | SPEELYAI HATCHERY | 1,050,000 | 130.0 | 8,077        | JUVENILE   |
| Received            | 12/2022    | 12/2022  | SPEELYAI HATCHERY | 170,000   | 12.0  | 14,167       | JUVENILE   |
| Received            | 12/2022    | 12/2022  | SPEELYAI HATCHERY | 190,000   | 18.0  | 10,556       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 10/2021    | 11/2021  | 750,000     | 12.0 | 62,500       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |
| 10/2021    | 11/2021  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 10/2021    | 11/2021  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2022    | 02/2022  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2022    | 02/2022  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 02/2022    | 03/2022  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2022    | 03/2022  | 100,000     | 12.0 | 8,333        | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |
| 02/2022    | 03/2022  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 02/2022    | 03/2022  | 37,500      | 8.0  | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 02/2022    | 03/2022  | 37,500      | 12.0 | 3,125        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 02/2022    | 03/2022  | 150,000     | 8.0  | 18,750       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |

Memo: Program implementation is dependent on legal authority and funding. May be used to backfill Cowlitz.

# 2020 Future Brood Document Final

## LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 3,716,000 |              |
| Shipping | 2,999,500 | 0            |
| Received |           |              |
| Planted  |           |              |

### Estimated Brood Data

**Egg Take Goal** 3,716,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|-----------|-----|--------------|------------|
| Shipped             | 11/2020    | 12/2020  | WASHOUGAL HATCHERY    | 1,423,000 |     | 0            | EGGS GREEN |
| Shipped             | 11/2020    | 12/2020  | WASHOUGAL HATCHERY    | 1,500,000 |     | 0            | EGGS GREEN |
| Shipped             | 01/2021    | 01/2021  | CLARK COUNTY PUD      | 46,000    |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | COLUMBIA SPRINGS COOP | 14,500    |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | LA CENTER HS          | 1,000     |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | RIDGEFIELD HS(RIDGEF  | 10,000    |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | STEVE SYVERSON PROJ   | 5,000     |     | 0            | EGGS EYED  |

### 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. The 3 million is for Washougal as backfill if Washougal stock in not available.

# 2020 Future Brood Document Final

## LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,200,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 900,000   | 56,251       |

### Estimated Brood Data

**Egg Take Goal** 1,200,000

### 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  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2022    | 05/2022  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 05/2022  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 04/2022    | 05/2022  | 750,000     | 16.0 | 46,875       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** LEWIS RIVER HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 1,325,000 | 0            |
| Planted  | 1,100,000 | 68,751       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|-----------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | SPEELYAI HATCHERY | 1,325,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2022    | 05/2022  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 05/2022  | 75,000      | 16.0 | 4,688        | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |
| 04/2022    | 05/2022  | 950,000     | 16.0 | 59,375       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## LK ROOSEVELT NP (COL)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 510,000 | 34,000       |
| Planted  | 500,000 | 83,333       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|---------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | SHERMAN CR HATCHERY     | 60,000  | 15.0 | 4,000        | JUVENILE   |
| Received            | 10/2020    | 10/2020  | SPOKANE TRIBAL HATCHERY | 450,000 | 15.0 | 30,000       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 500,000     | 6.0 | 83,333       | JUVENILE   | ROOSEVELT LK (OKAN) | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## LK ROOSEVELT NP (COL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 510,000 | 34,000       |
| Planted  | 500,000 | 83,333       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|---------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | SHERMAN CR HATCHERY     | 60,000  | 15.0 | 4,000        | JUVENILE   |
| Received            | 10/2021    | 10/2021  | SPOKANE TRIBAL HATCHERY | 450,000 | 15.0 | 30,000       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2022    | 05/2022  | 500,000     | 6.0 | 83,333       | JUVENILE   | ROOSEVELT LK (OKAN) | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## LONGVIEW SD 122 (LON)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | 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 | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | COWLITZ SALMON HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 225         | 500.0 | 0            | JUVENILE   | COAL CR 25.0340 |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** LTL WHITE SALMON-NFH  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,000,000 | 66,667       |

### 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  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 925,000     | 15.0 | 61,667       | JUVENILE   | LITTL WHITE SALMON R | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | 75,000      | 15.0 | 5,000        | JUVENILE   | LITTL WHITE SALMON R | AD        | <input checked="" type="checkbox"/> |

Memo: On-station yearling release.

# 2020 Future Brood Document Final

## LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** LTL WHITE SALMON-NFH  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #    | Total Pounds |
|----------|------------|--------------|
| Egg Take | 16,687,845 |              |
| Shipping | 11,680,700 | 2,286        |
| Received |            |              |
| Planted  | 4,500,000  | 50,000       |

### Estimated Brood Data

**Egg Take Goal** 16,687,845

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                  | Number    | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------------|-----------|-------|--------------|------------|
| Shipped             | 10/2020    | 12/2020  | BONNEVILLE HATCHERY       | 2,480,000 |       | 0            | EGGS GREEN |
| Shipped             | 10/2020    | 12/2020  | KLICKITAT HATCHERY (YKFP) | 5,250,000 |       | 0            | EGGS GREEN |
| Shipped             | 11/2020    | 11/2020  | CARSON DEPOT SPRINGS NFH  | 2,250,000 |       | 0            | EGGS GREEN |
| Shipped             | 12/2020    | 12/2020  | REG 5 ED COOPS            | 700       |       | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | YAKIMA HATCHERY           | 900,000   |       | 0            | EGGS EYED  |
| Shipped             | 04/2021    | 04/2021  | YAKIMA HATCHERY           | 800,000   | 350.0 | 2,286        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 06/2021    | 06/2021  | 4,100,000   | 90.0 | 45,556       | JUVENILE   | LITTL WHITE SALMON R | AD        | <input type="checkbox"/>            |
| 06/2021    | 06/2021  | 200,000     | 90.0 | 2,222        | JUVENILE   | LITTL WHITE SALMON R | AD        | <input checked="" type="checkbox"/> |
| 06/2021    | 06/2021  | 200,000     | 90.0 | 2,222        | JUVENILE   | LITTL WHITE SALMON R |           | <input checked="" type="checkbox"/> |

Memo: Shipped to USGS/BRD/CRRL.

# 2020 Future Brood Document Final

## LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** LTL WHITE SALMON-NFH  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,240,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,000,000 | 66,667       |

### Estimated Brood Data

Egg Take Goal 1,240,000

### 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  | 925,000     | 15.0 | 61,667       | JUVENILE   | LITTL WHITE SALMON R | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | 75,000      | 15.0 | 5,000        | JUVENILE   | LITTL WHITE SALMON R | AD        | <input checked="" type="checkbox"/> |

Memo: On-station yearling release.

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 225,000 | 18,750       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped             | 05/2021    | 05/2021  | CURL LK ACCLIMA. PD | 225,000 | 12.0 | 18,750       | 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.

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 19,250  | 7,517        |
| Received |         |              |
| Planted  | 107,500 | 41,914       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped             | 09/2020    | 10/2020  | IDAHO -FISH & GAME   | 17,600 | 3.0 | 5,867        | JUVENILE   |
| Shipped             | 03/2021    | 05/2021  | NEZ PERCE TRIBAL FAC | 1,650  | 1.0 | 1,650        | JUVENILE   |

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

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 19,250  | 7,517        |
| Received |         |              |
| Planted  | 107,500 | 41,914       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 09/2020    | 09/2020  | 29,500      | 3.0 | 9,833        | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 3,000       | 3.0 | 1,000        | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 15,000      | 2.5 | 6,000        | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 100         | 0.7 | 143          | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 150         | 0.7 | 224          | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 24,500      | 2.5 | 9,800        | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 100         | 0.7 | 143          | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 11,500      | 2.5 | 4,600        | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 525         | 0.7 | 784          | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 18,000      | 2.5 | 7,200        | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 125         | 0.7 | 187          | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |
| 02/2021    | 03/2021  | 5,000       | 2.5 | 2,000        | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** SNAKE R-LOWR 33.0002  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 4,555,000 |              |
| Shipping | 3,256,000 | 25,413       |
| Received |           |              |
| Planted  | 1,150,000 | 59,000       |

### Estimated Brood Data

**Egg Take Goal** 4,555,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                 | Number    | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|-----------|------|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | OREGON- IRRIGON HATCHERY | 1,350,000 |      | 0            | EGGS EYED  |
| Shipped             | 04/2021    | 05/2021  | NEZ PERCE TRIBAL FAC     | 451,000   | 75.0 | 6,013        | JUVENILE   |
| Shipped             | 04/2021    | 05/2021  | NEZ PERCE TRIBAL FAC     | 451,000   | 75.0 | 6,013        | JUVENILE   |
| Shipped             | 04/2021    | 05/2021  | NEZ PERCE TRIBAL FAC     | 401,000   | 75.0 | 5,347        | JUVENILE   |
| Shipped             | 05/2021    | 05/2021  | NEZ PERCE TRIBAL FAC     | 201,000   | 75.0 | 2,680        | JUVENILE   |
| Shipped             | 05/2021    | 05/2021  | NEZ PERCE TRIBAL FAC     | 201,000   | 75.0 | 2,680        | JUVENILE   |
| Shipped             | 05/2021    | 05/2021  | NEZ PERCE TRIBAL FAC     | 201,000   | 75.0 | 2,680        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 05/2021    | 05/2021  | 500,000     | 50.0 | 10,000       | JUVENILE   | LYONS FERRY REL.SITE |           | <input type="checkbox"/>            |
| 06/2021    | 06/2021  | 200,000     | 50.0 | 4,000        | JUVENILE   | LYONS FERRY REL.SITE | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 450,000     | 10.0 | 45,000       | JUVENILE   | LYONS FERRY REL.SITE | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. PIT tagged release rates will be determined annually.

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** WIND R 29.0023  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 255,000 | 21,250       |
| Received | 270,000 | 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            | 10/2020    | 10/2020  | CARSON NFH           | 270,000 |      | 0            | EGGS GREEN |
| Shipped             | 02/2022    | 02/2000  | DAYTON ACCLIMA. POND | 255,000 | 12.0 | 21,250       | 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.



# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 245,000 |              |
| Shipping | 225,000 | 18,750       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

**Egg Take Goal** 245,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped             | 05/2022    | 05/2022  | CURL LK ACCLIMA. PD | 225,000 | 12.0 | 18,750       | 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.

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 19,250  | 7,517        |
| Received | 195,000 | 0            |
| Planted  | 107,500 | 41,886       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY     | 195,000 |     | 0            | EGGS EYED  |
| Shipped             | 09/2021    | 10/2021  | IDAHO -FISH & GAME   | 17,600  | 3.0 | 5,867        | JUVENILE   |
| Shipped             | 03/2022    | 05/2022  | NEZ PERCE TRIBAL FAC | 1,650   | 1.0 | 1,650        | JUVENILE   |

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

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 19,250  | 7,517        |
| Received | 195,000 | 0            |
| Planted  | 107,500 | 41,886       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 09/2021    | 09/2021  | 29,500      | 3.0 | 9,833        | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 3,000       | 3.0 | 1,000        | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 15,000      | 2.5 | 6,000        | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 100         | 0.7 | 143          | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 150         | 0.7 | 224          | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 24,500      | 2.5 | 9,800        | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 100         | 0.7 | 149          | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 11,500      | 2.5 | 4,600        | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 525         | 0.7 | 750          | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 18,000      | 2.5 | 7,200        | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 125         | 0.7 | 187          | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 5,000       | 2.5 | 2,000        | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TOUCHET R - ENDEMIC  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 50,000  | 11,111       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped             | 04/2021    | 04/2021  | DAYTON ACCLIMA. POND | 50,000 | 4.5 | 11,111       | 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.

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 185,000 |              |
| Shipping | 50,000  | 2,000        |
| Received |         |              |
| Planted  | 100,000 | 22,223       |

### Estimated Brood Data

**Egg Take Goal** 185,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Shipped             | 10/2021    | 10/2021  | TUCANNON HATCHERY | 50,000 | 25.0 | 2,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|-------------------------------------|
| 03/2021    | 04/2021  | 7,500       | 4.5 | 1,667        | JUVENILE   | TUCANNON R 35.0009 | AD+PT     | <input checked="" type="checkbox"/> |
| 03/2021    | 04/2021  | 17,500      | 4.5 | 3,889        | JUVENILE   | TUCANNON R 35.0009 | AD        | <input checked="" type="checkbox"/> |
| 03/2021    | 04/2021  | 75,000      | 4.5 | 16,667       | JUVENILE   | TUCANNON R 35.0009 | AD        | <input type="checkbox"/>            |

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

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WALLOWA R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 327,000 | 54,500       |
| Received |         |              |
| Planted  | 60,000  | 13,334       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped             | 02/2021    | 02/2021  | COTTONWOOD CR POND   | 226,000 | 6.0 | 37,667       | JUVENILE   |
| Shipped             | 03/2021    | 03/2021  | DAYTON ACCLIMA. POND | 101,000 | 6.0 | 16,833       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|-------------------------------------|
| 03/2021    | 03/2021  | 3,000       | 4.5 | 667          | JUVENILE   | LYONS FERRY REL.SITE | AD+PT     | <input checked="" type="checkbox"/> |
| 03/2021    | 03/2021  | 53,600      | 4.5 | 11,911       | JUVENILE   | LYONS FERRY REL.SITE | AD        | <input type="checkbox"/>            |
| 03/2021    | 03/2021  | 3,400       | 4.5 | 756          | JUVENILE   | LYONS FERRY REL.SITE | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TOUCHET R - ENDEMIC  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 60,000  |              |
| Shipping | 50,000  | 11,111       |
| Received |         |              |
| Planted  |         |              |

### 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 |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped             | 04/2022    | 04/2022  | DAYTON ACCLIMA. POND | 50,000 | 4.5 | 11,111       | 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.

# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 185,000 |              |
| Shipping | 50,000  | 2,000        |
| Received |         |              |
| Planted  | 100,000 | 22,223       |

### Estimated Brood Data

**Egg Take Goal** 185,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Shipped             | 10/2022    | 10/2022  | TUCANNON HATCHERY | 50,000 | 25.0 | 2,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|-------------------------------------|
| 03/2022    | 04/2022  | 7,500       | 4.5 | 1,667        | JUVENILE   | TUCANNON R 35.0009 | AD+PT     | <input checked="" type="checkbox"/> |
| 03/2022    | 04/2022  | 17,500      | 4.5 | 3,889        | JUVENILE   | TUCANNON R 35.0009 | AD        | <input checked="" type="checkbox"/> |
| 03/2022    | 04/2022  | 75,000      | 4.5 | 16,667       | JUVENILE   | TUCANNON R 35.0009 | AD        | <input type="checkbox"/>            |

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



# 2020 Future Brood Document Final

## LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WALLOWA R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 327,000 | 54,500       |
| Received | 500,000 | 0            |
| Planted  | 60,000  | 13,334       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | COTTONWOOD CR POND   | 500,000 |     | 0            | EGGS GREEN |
| Shipped             | 02/2022    | 02/2022  | COTTONWOOD CR POND   | 226,000 | 6.0 | 37,667       | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | DAYTON ACCLIMA. POND | 101,000 | 6.0 | 16,833       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|-------------------------------------|
| 03/2022    | 03/2022  | 3,000       | 4.5 | 667          | JUVENILE   | LYONS FERRY REL.SITE | AD+PT     | <input checked="" type="checkbox"/> |
| 03/2022    | 03/2022  | 53,600      | 4.5 | 11,911       | JUVENILE   | LYONS FERRY REL.SITE | AD        | <input type="checkbox"/>            |
| 03/2022    | 03/2022  | 3,400       | 4.5 | 756          | JUVENILE   | LYONS FERRY REL.SITE | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MAYFIELD LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping | 2,000,000 | 25,000       |
| Received | 2,000,000 | 10,000       |
| 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            | 04/2021    | 05/2021  | COWLITZ SALMON HATCHERY | 2,000,000 | 200.0 | 10,000       | JUVENILE   |
| Shipped             | 06/2021    | 06/2021  | COWLITZ SALMON HATCHERY | 2,000,000 | 80.0  | 25,000       | 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.

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2017  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 2,000   | 8,000        |

### 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 | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 07/2020    | 07/2020  | 2,000       | 0.3 | 8,000        | JUVENILE   | LK MERWIN (27) | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2018  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 7,000   | 15,576       |

### 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 | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|--------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 07/2020    | 07/2020  | <b>5,000</b> | 0.7 | <b>7,576</b> | JUVENILE   | LK MERWIN (27) | AD        | <input type="checkbox"/> |
| 07/2021    | 07/2021  | <b>2,000</b> | 0.3 | <b>8,000</b> | JUVENILE   | LK MERWIN (27) | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 52,000  | 4,333        |
| Received |         |              |
| Planted  | 7,500   | 13,545       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Shipped             | 11/2020    | 12/2020  | SPEELYAI HATCHERY | 52,000 | 12.0 | 4,333        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site             | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 2,500       | 2.5 | 1,000        | JUVENILE   | SWIFT POWER CANAL (SKAM) | AD        | <input type="checkbox"/> |
| 07/2021    | 07/2021  | 3,000       | 0.7 | 4,545        | JUVENILE   | LK MERWIN (27)           | AD        | <input type="checkbox"/> |
| 07/2022    | 07/2022  | 2,000       | 0.3 | 8,000        | JUVENILE   | LK MERWIN (27)           | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 52,000  | 4,333        |
| Received | 75,000  | 0            |
| Planted  | 10,000  | 14,545       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received            | 12/2020    | 12/2020  | GOLDENDALE HATCHERY | 75,000 |      | 0            | EGGS EYED  |
| Shipped             | 11/2021    | 12/2021  | SPEELYAI HATCHERY   | 52,000 | 12.0 | 4,333        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site             | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 2,500       | 2.5 | 1,000        | JUVENILE   | SWIFT POWER CANAL (SKAM) |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 2,500       | 2.5 | 1,000        | JUVENILE   | SWIFT POWER CANAL (SKAM) | AD        | <input type="checkbox"/> |
| 07/2022    | 07/2022  | 3,000       | 0.7 | 4,545        | JUVENILE   | LK MERWIN (27)           | AD        | <input type="checkbox"/> |
| 07/2024    | 07/2024  | 2,000       | 0.3 | 8,000        | JUVENILE   | LK MERWIN (27)           | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** MERWIN HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 63,000  | 9,000        |
| Received |         |              |
| Planted  | 175,000 | 36,458       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | ECHO NP (LEWIS R-NF) | 63,000 | 7.0 | 9,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 175,000     | 4.8 | 36,458       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** MERWIN HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 100,000 | 20,833       |

### 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 | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 100,000     | 4.8 | 20,833       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.



# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 50,000  | 8,333        |

### 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 | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2021    | 06/2021  | 50,000      | 6.0 | 8,333        | JUVENILE   | LEWIS R -NF 27.0168 | BW        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release size is 5 to 8 fpp.

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** MERWIN HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 325,000 |              |
| Shipping | 63,000  | 9,000        |
| Received |         |              |
| Planted  | 175,000 | 36,458       |

### Estimated Brood Data

**Egg Take Goal** 325,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped             | 03/2022    | 03/2022  | ECHO NP (LEWIS R-NF) | 63,000 | 7.0 | 9,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 175,000     | 4.8 | 36,458       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** MERWIN HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 145,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 100,000 | 20,833       |

### Estimated Brood Data

Egg Take Goal 145,000

### 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    | 05/2022  | 100,000     | 4.8 | 20,833       | JUVENILE   | LEWIS R 27.0168 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 115,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 50,000  | 8,333        |

### Estimated Brood Data

Egg Take Goal 115,000

### 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                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2022    | 06/2022  | 50,000      | 6.0 | 8,333        | JUVENILE   | LEWIS R -NF 27.0168 | BW        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release size is 5 to 8 fpp.

# 2020 Future Brood Document Final

## MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,004   | 804          |
| Received |         |              |
| Planted  | 4,150   | 4,150        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Shipped             | 01/2021    | 01/2021  | TRI-CITY SPORTSMAN SHOW | 2,000  | 2.5 | 800          | JUVENILE   |
| Shipped             | 01/2021    | 01/2021  | TRI-CITY SPORTSMAN SHOW | 4      | 1.0 | 4            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 650         | 1.0 | 650          | JUVENILE   | FRANKLIN CO LAKES |           | <input type="checkbox"/> |
| 04/2021    | 05/2021  | 3,500       | 1.0 | 3,500        | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 415,000 | 375          |
| 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            | 11/2020    | 11/2020  | GOLDENDALE HATCHERY     | 115,000 |       | 0            | EGGS EYED  |
| Received            | 12/2020    | 12/2020  | COLUMBIA BASIN HATCHERY | 200,000 | 800.0 | 250          | JUVENILE   |
| Received            | 01/2021    | 01/2021  | NACHES HATCHERY         | 100,000 | 800.0 | 125          | 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. Warmwater Forage.

# 2020 Future Brood Document Final

## MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 2,004   | 804          |
| Received | 215,000 | 125          |
| Planted  | 4,170   | 4,211        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|---------|-------|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY        | 115,000 |       | 0            | EGGS EYED  |
| Received            | 02/2021    | 02/2021  | COLUMBIA BASIN HATCHERY | 100,000 | 800.0 | 125          | JUVENILE   |
| Shipped             | 01/2022    | 01/2022  | TRI-CITY SPORTSMAN SHOW | 2,000   | 2.5   | 800          | JUVENILE   |
| Shipped             | 01/2022    | 01/2022  | TRI-CITY SPORTSMAN SHOW | 4       | 1.0   | 4            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 3,500       | 1.0 | 3,500        | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 20          | 0.3 | 61           | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 650         | 1.0 | 650          | JUVENILE   | FRANKLIN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Muskie  
**Run:** NA  
**Stock:** WYOMING FISH & GAME  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 7,000   | 175          |
| Planted  | 6,000   | 2,400        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received            | 04/2021    | 04/2021  | WYOMING FISH & GAME | 7,000  | 40.0 | 175          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 6,000       | 2.5 | 2,400        | JUVENILE   | WASHINGTON - GENERAL |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## METHOW HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R 48.0002  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 85,500  | 4,750        |
| Received |         |              |
| Planted  | 110,000 | 7,333        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | CHEWUCH ACCLIMATION | 60,500 | 18.0 | 3,361        | JUVENILE   |
| Shipped             | 03/2021    | 03/2021  | GOAT WALL ACCL SITE | 25,000 | 18.0 | 1,389        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 110,000     | 15.0 | 7,333        | JUVENILE   | METHOW R 48.0002 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## METHOW HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TWISP R 48.0374  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 30,000  | 1,667        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | TWISP ACCLIMATION PD | 30,000 | 18.0 | 1,667        | 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.

# 2020 Future Brood Document Final

## METHOW HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R 48.0002  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 295,000 |              |
| Shipping | 85,500  | 4,750        |
| Received |         |              |
| Planted  | 110,000 | 7,333        |

### Estimated Brood Data

Egg Take Goal 295,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped             | 03/2022    | 03/2022  | CHEWUCH ACCLIMATION | 60,500 | 18.0 | 3,361        | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | GOAT WALL ACCL SITE | 25,000 | 18.0 | 1,389        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 110,000     | 15.0 | 7,333        | JUVENILE   | METHOW R 48.0002 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## METHOW HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TWISP R 48.0374  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 40,000  |              |
| Shipping | 30,000  | 1,667        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 40,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped             | 03/2022    | 03/2022  | TWISP ACCLIMATION PD | 30,000 | 18.0 | 1,667        | 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.

# 2020 Future Brood Document Final

## METHOW VALLEY SD 350

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** CHELAN FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | 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 | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | EASTBANK HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 225         | 500.0 | 0            | JUVENILE   | METHOW R 48.0002 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MOSSYROCK ES(MOSSYRO

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | 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 | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | COWLITZ SALMON HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 225         | 500.0 | 0            | JUVENILE   | COWLITZ R 26.0002 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2018  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 6,000   | 7,500        |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 3,000       | 0.8 | 3,750        | JUVENILE   | COWLITZ CO LAKES |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 3,000       | 0.8 | 3,750        | JUVENILE   | LEWIS CO LAKES   |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 6,000 Fish used for Regional Derbies at 2.5 fpp

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 12,000  | 4,800        |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|--------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | <b>6,000</b> | 2.5 | <b>2,400</b> | JUVENILE   | COWLITZ CO LAKES |           | <input type="checkbox"/> |
| 09/2021    | 09/2021  | <b>6,000</b> | 2.5 | <b>2,400</b> | JUVENILE   | LEWIS CO LAKES   |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 4,868   | 541          |
| Received |         |              |
| Planted  | 186,143 | 44,558       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped             | 01/2021    | 01/2021  | ONALASKA HS(ONALASK | 4,868  | 9.0 | 541          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 09/2020    | 09/2020  | 100,000     | 20.0 | 5,000        | JUVENILE   | LEWIS CO LAKES    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 10,799      | 2.5  | 4,320        | JUVENILE   | COWLITZ CO LAKES  |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 25,094      | 2.5  | 10,038       | JUVENILE   | LEWIS CO LAKES    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 9,125       | 2.5  | 3,650        | JUVENILE   | MINERAL LK (LEWI) |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 26,000      | 2.5  | 10,400       | JUVENILE   | THURSTON CO LAKES |           | <input type="checkbox"/> |
| 07/2021    | 07/2021  | 9,125       | 2.5  | 3,650        | JUVENILE   | CLEAR LK (YAKI)   |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 3,000       | 0.8  | 3,750        | JUVENILE   | COWLITZ CO LAKES  |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 3,000       | 0.8  | 3,750        | JUVENILE   | LEWIS CO LAKES    |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 6,000 Fish used for Regional Derbies at 2.5 fpp

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 17,500  | 0            |
| Planted  | 12,000  | 4,800        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | FORD HATCHERY | 17,500 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 6,000       | 2.5 | 2,400        | JUVENILE   | COWLITZ CO LAKES |           | <input type="checkbox"/> |
| 09/2022    | 09/2022  | 6,000       | 2.5 | 2,400        | JUVENILE   | LEWIS CO LAKES   |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 13,000  | 52           |

### 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   | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------|-----------|--------------------------|
| 09/2020    | 09/2020  | 13,000      | 250.0 | 52           | JUVENILE   | LEWIS CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Golden Trout  
**Run:** NA  
**Stock:** WYOMING FISH & GAME  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 3,000   | 0            |
| Planted  | 1,500   | 6            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 08/2020    | 08/2020  | TOKUL CR HATCHERY | 3,000  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|--------------|-----------|--------------------------|
| 09/2020    | 10/2020  | 1,500       | 250.0 | 6            | JUVENILE   | REG 5 LAKES  |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Non-mitigation. Transfers are dependent on availability.

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 4,868   | 541          |
| Received | 250,000 | 0            |
| Planted  | 186,143 | 44,558       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | GOLDENDALE HATCHERY | 250,000 |     | 0            | EGGS EYED  |
| Shipped             | 01/2022    | 01/2022  | ONALASKA HS(ONALASK | 4,868   | 9.0 | 541          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 09/2021    | 09/2021  | 100,000     | 20.0 | 5,000        | JUVENILE   | LEWIS CO LAKES    |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 10,799      | 2.5  | 4,320        | JUVENILE   | COWLITZ CO LAKES  |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 25,094      | 2.5  | 10,038       | JUVENILE   | LEWIS CO LAKES    |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 9,125       | 2.5  | 3,650        | JUVENILE   | MINERAL LK (LEWI) |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 26,000      | 2.5  | 10,400       | JUVENILE   | THURSTON CO LAKES |           | <input type="checkbox"/> |
| 07/2022    | 07/2022  | 9,125       | 2.5  | 3,650        | JUVENILE   | CLEAR LK (YAKI)   |           | <input type="checkbox"/> |
| 10/2022    | 10/2022  | 3,000       | 0.8  | 3,750        | JUVENILE   | COWLITZ CO LAKES  |           | <input type="checkbox"/> |
| 10/2022    | 10/2022  | 3,000       | 0.8  | 3,750        | JUVENILE   | LEWIS CO LAKES    |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 6,000 Fish used for Regional Derbies at 2.5 fpp

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 100,000 | 4,000        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped             | 11/2020    | 12/2020  | FALLERT CR HATCHERY | 100,000 | 25.0 | 4,000        | 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. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 54,000  | 1,543        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | FALLERT CR HATCHERY | 54,000 | 35.0 | 1,543        | 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. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** TWIN LAKES CR45.1140  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 15,000  | 0            |
| Planted  | 13,000  | 52           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 05/2021    | 05/2021  | SPOKANE HATCHERY | 15,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------|-----------|--------------------------|
| 09/2021    | 09/2021  | 13,000      | 250.0 | 52           | JUVENILE   | LEWIS CO LAKES |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 15,000  | 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            | 05/2021    | 05/2021  | SPOKANE HATCHERY | 15,000 |     | 0            | EGGS EYED  |

### 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.

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 100,000 | 4,000        |
| Received | 130,000 | 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            | 03/2021    | 04/2021  | KALAMA FALLS HATCHERY | 130,000 |      | 0            | EGGS EYED  |
| Shipped             | 11/2021    | 12/2021  | FALLERT CR HATCHERY   | 100,000 | 25.0 | 4,000        | 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. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter-Late  
**Stock:** KALAMA R 27.0002  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 54,000  | 1,543        |
| Received | 60,000  | 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            | 05/2021    | 05/2021  | KALAMA FALLS HATCHERY | 60,000 |      | 0            | EGGS EYED  |
| Shipped             | 12/2021    | 12/2021  | FALLERT CR HATCHERY   | 54,000 | 35.0 | 1,543        | 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. Due to IHN numbers are goals and may be transferred to Fallert or Kalama Falls.

# 2020 Future Brood Document Final

## MOUNTAINSIDE MS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 225     | 1            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 225         | 250.0 | 1            | JUVENILE   | BEAR LK (SPOK) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2018  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 7,200   | 6,200        |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|--------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 10/2020    | 11/2020  | <b>2,000</b> | 2.0 | <b>1,000</b> | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 03/2021    | 05/2021  | <b>700</b>   | 1.0 | <b>700</b>   | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |
| 03/2021    | 05/2021  | <b>2,000</b> | 1.0 | <b>2,000</b> | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 03/2021    | 05/2021  | <b>2,500</b> | 1.0 | <b>2,500</b> | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 138,200 | 46,066       |

### 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  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2020    | 05/2020  | 30,000      | 50.0 | 600          | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 05/2020    | 05/2020  | 5,000       | 50.0 | 100          | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 02/2021    | 02/2021  | 6,000       | 2.5  | 2,400        | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |
| 02/2021    | 02/2021  | 20,000      | 2.5  | 8,000        | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 02/2021    | 02/2021  | 24,000      | 2.5  | 9,600        | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 20,000      | 2.4  | 8,333        | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 26,000      | 2.4  | 10,833       | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 11/2021    | 11/2021  | 2,000       | 2.0  | 1,000        | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 03/2022    | 05/2022  | 700         | 1.0  | 700          | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |
| 03/2022    | 05/2022  | 2,000       | 1.0  | 2,000        | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 03/2022    | 05/2022  | 2,500       | 1.0  | 2,500        | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 1,800   | 180          |

### 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  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|--------------------------|
| 09/2020    | 09/2020  | 1,800       | 10.0 | 180          | JUVENILE   | YAKIMA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 15,000  | 0            |
| Planted  | 12,000  | 24           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 05/2020    | 05/2020  | SPOKANE HATCHERY | 15,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 08/2020    | 08/2020  | 6,000       | 500.0 | 12           | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 08/2020    | 08/2020  | 6,000       | 500.0 | 12           | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** LK WHATCOM STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 300,000 | 0            |
| Planted  | 250,000 | 1,964        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LK WHATCOM HATCHERY | 300,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 06/2021    | 06/2021  | 125,000     | 175.0 | 714          | JUVENILE   | KEECHELUS LK (KITT) |           | <input type="checkbox"/> |
| 07/2021    | 07/2021  | 125,000     | 100.0 | 1,250        | JUVENILE   | KEECHELUS LK (KITT) |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Eggs may come from Rimrock Reservoir.

# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 100,000 | 125          |
| Received | 400,000 | 0            |
| Planted  | 138,200 | 46,066       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received            | 01/2021    | 01/2021  | GOLDENDALE HATCHERY | 400,000 |       | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | MESEBERG HATCHERY   | 100,000 | 800.0 | 125          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 30,000      | 50.0 | 600          | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 5,000       | 50.0 | 100          | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 6,000       | 2.5  | 2,400        | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 20,000      | 2.5  | 8,000        | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 02/2022    | 03/2022  | 24,000      | 2.5  | 9,600        | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 20,000      | 2.4  | 8,333        | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 26,000      | 2.4  | 10,833       | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 11/2022    | 11/2022  | 2,000       | 2.0  | 1,000        | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |
| 03/2023    | 05/2023  | 700         | 1.0  | 700          | JUVENILE   | BENTON CO LAKES   |           | <input type="checkbox"/> |
| 03/2023    | 05/2023  | 2,000       | 1.0  | 2,000        | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 03/2023    | 05/2023  | 2,500       | 1.0  | 2,500        | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,000   | 20           |
| Planted  | 1,800   | 180          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-------|--------------|------------|
| Received            | 05/2021    | 05/2021  | COLUMBIA BASIN HATCHERY | 2,000  | 100.0 | 20           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|--------------------------|
| 09/2021    | 09/2021  | 1,800       | 10.0 | 180          | JUVENILE   | YAKIMA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Rainbow  
**Run:** NA  
**Stock:** CALIF-MT WHITNEY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 15,000  | 0            |
| Planted  | 10,000  | 20           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | EELLS SPRINGS | 15,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 08/2021    | 08/2021  | 5,000       | 500.0 | 10           | JUVENILE   | KITTITAS CO LAKES |           | <input type="checkbox"/> |
| 08/2021    | 08/2021  | 5,000       | 500.0 | 10           | JUVENILE   | YAKIMA CO LAKES   |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NASON CREEK ACC FACILITY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** NASON CR 45.0888  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 236,000 | 7,867        |
| Planted  | 223,670 | 12,426       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | EASTBANK HATCHERY | 236,000 | 30.0 | 7,867        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 98,670      | 18.0 | 5,482        | JUVENILE   | NASON CR 45.0888 | AD        | <input checked="" type="checkbox"/> |
| 04/2021    | 04/2021  | 125,000     | 18.0 | 6,944        | JUVENILE   | NASON CR 45.0888 |           | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 125K group is body tagged in the dorsal sinus with a CWT.

# 2020 Future Brood Document Final

## NASON CREEK ACC FACILITY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** NASON CR 45.0888  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 236,000 | 7,867        |
| Planted  | 223,670 | 12,426       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | EASTBANK HATCHERY | 236,000 | 30.0 | 7,867        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 98,670      | 18.0 | 5,482        | JUVENILE   | NASON CR 45.0888 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 125,000     | 18.0 | 6,944        | JUVENILE   | NASON CR 45.0888 |           | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 125K group is body tagged in the dorsal sinus with a CWT.

# 2020 Future Brood Document Final

## NORTH TOUTLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** TOUTLE R 26.0227  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 130,000 | 8,667        |

### 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  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 05/2021    | 05/2021  | 85,000      | 15.0 | 5,667        | JUVENILE   | GREEN R 26.0323 | AD        | <input type="checkbox"/>            |
| 05/2021    | 05/2021  | 45,000      | 15.0 | 3,000        | JUVENILE   | GREEN R 26.0323 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NORTH TOUTLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** TOUTLE R 26.0227  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,300,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,100,000 | 13,750       |

### Estimated Brood Data

Egg Take Goal 1,300,000

### 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                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 06/2021    | 07/2021  | 1,000,000   | 80.0 | 12,500       | JUVENILE   | GREEN R 26.0323 | AD        | <input type="checkbox"/>            |
| 06/2021    | 07/2021  | 100,000     | 80.0 | 1,250        | JUVENILE   | GREEN R 26.0323 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Will backfill with other Tule stocks if necessary. By approval only.



# 2020 Future Brood Document Final

## NORTH TOUTLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** TOUTLE R 26.0227  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 180,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 90,000  | 6,000        |

### Estimated Brood Data

Egg Take Goal 180,000

### 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                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 05/2022    | 05/2022  | 45,000      | 15.0 | 3,000        | JUVENILE   | GREEN R 26.0323 | AD        | <input type="checkbox"/>            |
| 05/2022    | 05/2022  | 45,000      | 15.0 | 3,000        | JUVENILE   | GREEN R 26.0323 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## NORTHPORT SD 211

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 200     | 1            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 200         | 250.0 | 1            | JUVENILE   | CEDAR LK (STEV) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## OLYMPIC ES (LONGVIEW)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | 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 | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | COWLITZ SALMON HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 225         | 500.0 | 0            | JUVENILE   | COWLITZ R 26.0002 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 25,000  | 2,500        |

### 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  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 06/2020    | 08/2020  | 25,000      | 10.0 | 2,500        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 5,000   | 2,000        |

### 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 | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 03/2021    | 03/2021  | 5,000       | 2.5 | 2,000        | JUVENILE   | SPECTACLE LK (OKAN) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Lahontan  
**Stock:** LK LENORE LAHONTAN  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 5,000   | 83           |

### 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  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 5,000       | 60.0 | 83           | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** PALMER LK (OKAN)  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 355,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 300,000 | 1,500        |

### Estimated Brood Data

Egg Take Goal 355,000

### 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                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 300,000     | 200.0 | 1,500        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Remote site spawning done at Palmer Lake or Spectacle Lake by Omak Hatchery staff. Backfill up to entire program with Lk Whatcom stock if needed.

# 2020 Future Brood Document Final

## OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 200,000 | 0            |
| Planted  | 175,000 | 3,558        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | SPOKANE HATCHERY | 200,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 150,000     | 65.0 | 2,308        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |
| 06/2021    | 07/2021  | 25,000      | 20.0 | 1,250        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 100          |
| Planted  | 5,000   | 2,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-------|--------------|------------|
| Received            | 06/2021    | 06/2021  | FORD HATCHERY | 10,000 | 100.0 | 100          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 03/2022    | 03/2022  | 5,000       | 2.5 | 2,000        | JUVENILE   | SPECTACLE LK (OKAN) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Lahontan  
**Stock:** LK LENORE LAHONTAN  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 400,000 |              |
| Shipping | 310,000 | 0            |
| Received |         |              |
| Planted  | 5,000   | 83           |

### Estimated Brood Data

**Egg Take Goal** 400,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                    | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------------|---------|-----|--------------|------------|
| Shipped             | 04/2021    | 04/2021  | COLUMBIA BASIN HATCHERY     | 150,000 |     | 0            | EGGS EYED  |
| Shipped             | 04/2021    | 04/2021  | COLVILLE CONFEDERATED TRIBE | 100,000 |     | 0            | EGGS GREEN |
| Shipped             | 04/2021    | 04/2021  | IDAHO -FISH & GAME          | 60,000  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 09/2021    | 09/2021  | 5,000       | 60.0 | 83           | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## ORIENT SD 065(ORIENT)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 225     | 2            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 225         | 100.0 | 2            | JUVENILE   | PIERRE LK (STEV) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## OROVILLE ES(OROVILLE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** CHELAN FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | 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 | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | EASTBANK HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 225         | 500.0 | 0            | JUVENILE   | COLUMBIA R - GENERAL |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release is to be downriver of the Wells Hatchery Dam.

# 2020 Future Brood Document Final

## PALOUSE ES HS(PALOUS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 500     | 0            |
| Planted  | 475     | 5            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 500    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 475         | 100.0 | 5            | JUVENILE   | PALOUSE R 34.0003 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## PESHASTIN INCUBATION

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 720,000   |              |
| Shipping | 1,100,000 | 0            |
| Received |           |              |
| Planted  |           |              |

### Estimated Brood Data

Egg Take Goal 720,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped             | 12/2020    | 01/2021  | OR- CASCADE HATCHERY | 400,000 |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 01/2021  | WILLARD NFH          | 700,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

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

Memo:

# 2020 Future Brood Document Final

## PETERSON PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chum  
**Run:** NA  
**Stock:** GRAYS R 25.0093  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 40,000  | 0            |
| Planted  | 38,000  | 84           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | BEAVER CR HATCHERY | 40,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 38,000      | 454.0 | 84           | JUVENILE   | COLUMBIA R - GENERAL |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## PRIEST RAPIDS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** PRIEST RAPIDS (36)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #    | Total Pounds |
|----------|------------|--------------|
| Egg Take | 13,530,000 |              |
| Shipping | 4,139,650  | 0            |
| Received |            |              |
| Planted  | 7,299,543  | 145,991      |

### Estimated Brood Data

**Egg Take Goal** 13,530,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                           | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------------------|-----------|-----|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | BONNEVILLE HATCHERY                | 4,100,000 |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | PACIFIC NORTHWEST NATIONAL LABORAT | 10,000    |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | BENTON CONSERVATION DISTRICT       | 4,500     |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | FRANKLIN CONSERV DIST              | 4,400     |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | QUINCY HS (QUINCY)                 | 250       |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | YAKIMA BASIN ENVIRONMENTAL EDUC PR | 20,500    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 2,700,000   | 50.0 | 54,000       | JUVENILE   | COLUMBIA R - GENERAL | AD+OT     | <input type="checkbox"/>            |
| 05/2021    | 06/2021  | 600,000     | 50.0 | 12,000       | JUVENILE   | COLUMBIA R - GENERAL | AD+OT     | <input checked="" type="checkbox"/> |
| 05/2021    | 06/2021  | 3,399,543   | 50.0 | 67,991       | JUVENILE   | COLUMBIA R - GENERAL | OT        | <input type="checkbox"/>            |
| 05/2021    | 06/2021  | 600,000     | 50.0 | 12,000       | JUVENILE   | COLUMBIA R - GENERAL | OT        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. 43,000 Released PIT Tagged.



# 2020 Future Brood Document Final

## QUINCY HS (QUINCY)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** PRIEST RAPIDS (36)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 225     | 2            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | PRIEST RAPIDS HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 225         | 100.0 | 2            | JUVENILE   | SAND HOLLOW C41.2151 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## RIDGEFIELD HS(RIDGEF

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 0            |
| Planted  | 10,000  | 7            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LEWIS RIVER HATCHERY | 10,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP     | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|---------|--------------|------------|----------------|-----------|--------------------------|
| 01/2021    | 01/2021  | 10,000      | 1,500.0 | 7            | JUVENILE   | GEE CREEK TRIB |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

**RINGOLD SPRINGS HATCHERY**  
 WASHINGTON DEPARTMENT OF FISH AND WILDLIFE  
 SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** PRIEST RAPIDS (36)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,700,000 |              |
| Shipping | 1,700,000 | 0            |
| Received | 4,720,000 | 38,127       |
| Planted  | 4,500,000 | 90,000       |

## Estimated Brood Data

**Egg Take Goal** 1,700,000

## Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number    | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | BONNEVILLE HATCHERY | 1,700,000 |       | 0            | EGGS GREEN |
| Received            | 04/2021    | 04/2021  | BONNEVILLE HATCHERY | 1,100,000 | 120.0 | 9,167        | JUVENILE   |
| Received            | 05/2021    | 05/2021  | BONNEVILLE HATCHERY | 3,620,000 | 125.0 | 28,960       | JUVENILE   |

## Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|--------------------|-----------|-------------------------------------|
| 06/2021    | 06/2021  | 4,050,000   | 50.0 | 81,000       | JUVENILE   | SPRINGS CR 36.0114 | AD        | <input type="checkbox"/>            |
| 06/2021    | 06/2021  | 450,000     | 50.0 | 9,000        | JUVENILE   | SPRINGS CR 36.0114 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Up River Brights. Fish transferred from Bonneville (ODFW)

# 2020 Future Brood Document Final

## RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** KALAMA R HATCH 27.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 257,000 | 5,140        |
| Planted  | 250,000 | 16,666       |

### 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  | FALLERT CR HATCHERY | 257,000 | 50.0 | 5,140        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|--------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 200,000     | 15.0 | 13,333       | JUVENILE   | SPRINGS CR 36.0114 | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | 50,000      | 15.0 | 3,333        | JUVENILE   | SPRINGS CR 36.0114 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. BY 2012 only backfill

# 2020 Future Brood Document Final

**RINGOLD SPRINGS HATCHERY**  
 WASHINGTON DEPARTMENT OF FISH AND WILDLIFE  
 SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** RINGOLD HATCH STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 180,000 | 36,000       |

## 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 | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 180,000     | 5.0 | 36,000       | JUVENILE   | SPRINGS CR 36.0114 | AD+RV     | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. On-station release at 4-8 fpp. Back fill from Wells if needed.

# 2020 Future Brood Document Final

## RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** RINGOLD HATCH STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 300,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 180,000 | 36,000       |

### Estimated Brood Data

Egg Take Goal 300,000

### 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    | 05/2022  | 180,000     | 5.0 | 36,000       | JUVENILE   | SPRINGS CR 36.0114 | AD+RV     | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. On-station release at 4-8 fpp. Back fill from Wells if needed.

# 2020 Future Brood Document Final

## ROHLFINGS POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 107,000 | 4,652        |
| Planted  | 100,000 | 6,250        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 03/2021    | 04/2021  | OR- CASCADE HATCHERY | 0       | 23.0 | 0            | JUVENILE   |
| Received            | 03/2021    | 04/2021  | WILLARD NFH          | 107,000 | 23.0 | 4,652        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 100,000     | 16.0 | 6,250        | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo: Mid-Columbia Coho Restoration Project.

# 2020 Future Brood Document Final

## ROHLFINGS POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 105,000 | 4,565        |
| Planted  | 100,000 | 6,250        |

### 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    | 04/2022  | OR- CASCADE HATCHERY | <b>70,000</b> | 23.0 | <b>3,043</b> | JUVENILE   |
| Received            | 03/2022    | 04/2022  | WILLARD NFH          | <b>35,000</b> | 23.0 | <b>1,522</b> | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release    | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|----------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2022    | 06/2022  | <b>100,000</b> | 16.0 | <b>6,250</b> | JUVENILE   | WENATCHEE R 45.0030 |           | <input checked="" type="checkbox"/> |

Memo: Mid-Columbia Coho Restoration Project.



# 2020 Future Brood Document Final

## SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 95,000  | 15,833       |

### 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 | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2021    | 06/2021  | 95,000      | 6.0 | 15,833       | JUVENILE   | ROOSEVELT LK (OKAN) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 60,000  | 4,000        |
| Received |         |              |
| Planted  | 225,000 | 37,500       |

### 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  | LK ROOSEVELT NP (COL | 60,000 | 15.0 | 4,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2021    | 06/2021  | 225,000     | 6.0 | 37,500       | JUVENILE   | ROOSEVELT LK (OKAN) | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Triploids. May backfill with Trout Lodge stock.

# 2020 Future Brood Document Final

## SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 200,000 | 5,000        |
| Planted  | 95,000  | 15,833       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number         | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|----------------|------|--------------|------------|
| Received            | 06/2021    | 06/2021  | SPOKANE TRIBAL HATCHERY | <b>100,000</b> | 40.0 | <b>2,500</b> | JUVENILE   |
| Received            | 06/2021    | 06/2021  | TROUT LODGE COMMERCIAL  | <b>100,000</b> | 40.0 | <b>2,500</b> | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release   | FPP | Total Pounds  | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|---------------|-----|---------------|------------|---------------------|-----------|--------------------------|
| 05/2022    | 06/2022  | <b>95,000</b> | 6.0 | <b>15,833</b> | JUVENILE   | ROOSEVELT LK (OKAN) | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 60,000  | 4,000        |
| Received | 200,000 | 3,333        |
| Planted  | 225,000 | 37,500       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received            | 06/2021    | 06/2021  | FORD HATCHERY        | 200,000 | 60.0 | 3,333        | JUVENILE   |
| Shipped             | 10/2021    | 10/2021  | LK ROOSEVELT NP (COL | 60,000  | 15.0 | 4,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 05/2022    | 06/2022  | 225,000     | 6.0 | 37,500       | JUVENILE   | ROOSEVELT LK (OKAN) | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Triploids. May backfill with Trout Lodge stock.

# 2020 Future Brood Document Final

## SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Sturgeon White  
**Run:** NA  
**Stock:** LK ROOSEVELT (53)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 0            |
| Planted  | 4,000   | 8,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 07/2020    | 07/2020  | LK ROOSEVELT (53) | 10,000 |     | 0            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 03/2021    | 03/2021  | 4,000       | 0.5 | 8,000        | JUVENILE   | LK ROOSEVELT (53) | PT        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Larva received from Lk Roosevelt.

# 2020 Future Brood Document Final

## SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 200,000 | 8,000        |
| Planted  | 167,000 | 11,133       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | CHIEF JOSEPH HATCHERY | 200,000 | 25.0 | 8,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 167,000     | 15.0 | 11,133       | JUVENILE   | SIMILKAMEEN R 490325 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. May receive up to 300K.

# 2020 Future Brood Document Final

## SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 200,000 | 8,000        |
| Planted  | 167,000 | 11,133       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | CHIEF JOSEPH HATCHERY | 200,000 | 25.0 | 8,000        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 167,000     | 15.0 | 11,133       | JUVENILE   | SIMILKAMEEN R 490325 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. May receive up to 300K.

# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Cutthroat  
**Run:** Resident Coastal  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 2,000   | 1,111        |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 09/2020    | 09/2020  | 2,000       | 1.8 | 1,111        | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Funded by Clark County PUD.



# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Resident Coastal  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 40,000  |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 16,000  | 7,038        |

### Estimated Brood Data

Egg Take Goal 40,000

### 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                   |
|------------|----------|--------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 02/2021    | 03/2021  | <b>8,000</b> | 2.5 | <b>3,200</b> | JUVENILE   | CLARK CO LAKES    |           | <input type="checkbox"/> |
| 05/2021    | 06/2021  | <b>6,000</b> | 2.2 | <b>2,727</b> | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |
| 09/2021    | 09/2021  | <b>2,000</b> | 1.8 | <b>1,111</b> | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Funded by Clark County PUD.

# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 55,500  | 4,329        |
| Received |         |              |
| Planted  | 160,000 | 29,091       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|------|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | BEAVER CR HATCHERY      | 35,000 | 25.0 | 1,400        | JUVENILE   |
| Shipped             | 03/2021    | 03/2021  | SOUTH FORK TOUTLE PONDS | 20,500 | 7.0  | 2,929        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 90,000      | 5.5 | 16,364       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/> |
| 04/2021    | 05/2021  | 70,000      | 5.5 | 12,727       | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 41,000  | 5,857        |
| Received | 45,000  | 450          |
| 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            | 07/2020    | 08/2020  | VANCOUVER HATCHERY | 45,000 | 100.0 | 450          | JUVENILE   |
| Shipped             | 03/2021    | 03/2021  | KLINELINE PONDS    | 41,000 | 7.0   | 5,857        | 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. May backfill with Cowlitz stock.

# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 12,500  | 2,083        |
| Received |         |              |
| Planted  | 105,000 | 19,091       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | COWEEMAN R POND #2 | 12,500 | 6.0 | 2,083        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 20,000      | 5.5 | 3,636        | JUVENILE   | ROCK CR 29.0133     | AD        | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 85,000      | 5.5 | 15,455       | JUVENILE   | WASHOUGAL R 28.0159 | AD+RV     | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Eggs from Big Creek Hatchery (ODFW). May backfill with Sandy stock.

# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 360,000 |              |
| Shipping | 55,500  | 4,329        |
| Received |         |              |
| Planted  | 160,000 | 29,091       |

### Estimated Brood Data

Egg Take Goal 360,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|------|--------------|------------|
| Shipped             | 11/2021    | 11/2021  | BEAVER CR HATCHERY      | 35,000 | 25.0 | 1,400        | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | SOUTH FORK TOUTLE PONDS | 20,500 | 7.0  | 2,929        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 90,000      | 5.5 | 16,364       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/> |
| 04/2022    | 05/2022  | 70,000      | 5.5 | 12,727       | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 41,000  | 5,857        |
| Received | 45,000  | 450          |
| 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            | 08/2021    | 09/2021  | VANCOUVER HATCHERY | 45,000 | 100.0 | 450          | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | KLINELINE PONDS    | 41,000 | 7.0   | 5,857        | 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. May backfill with Cowlitz stock.

# 2020 Future Brood Document Final

## SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 170,000 |              |
| Shipping | 162,500 | 2,083        |
| Received | 140,000 | 1,400        |
| Planted  | 105,000 | 19,091       |

### Estimated Brood Data

**Egg Take Goal** 170,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|-------|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | VANCOUVER HATCHERY | 150,000 |       | 0            | EGGS EYED  |
| Received            | 07/2021    | 07/2021  | VANCOUVER HATCHERY | 140,000 | 100.0 | 1,400        | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | COWEEMAN R POND #2 | 12,500  | 6.0   | 2,083        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 20,000      | 5.5 | 3,636        | JUVENILE   | ROCK CR 29.0133     | AD        | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 85,000      | 5.5 | 15,455       | JUVENILE   | WASHOUGAL R 28.0159 | AD+RV     | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Eggs from Big Creek Hatchery (ODFW). May backfill with Sandy stock.

# 2020 Future Brood Document Final

## SOUTH FORK TOUTLE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 20,500  | 2,929        |
| Planted  | 20,000  | 3,636        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | SKAMANIA HATCHERY | 20,500 | 7.0 | 2,929        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 20,000      | 5.5 | 3,636        | JUVENILE   | TOUTLE R-SF 26.0248 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.



# 2020 Future Brood Document Final

## SOUTH FORK TOUTLE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 20,500  | 2,929        |
| Planted  | 20,000  | 3,636        |

### 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  | SKAMANIA HATCHERY | 20,500 | 7.0 | 2,929        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 20,000      | 5.5 | 3,636        | JUVENILE   | TOUTLE R-SF 26.0248 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Release 4/15 to 5/15.

# 2020 Future Brood Document Final

## SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Kokanee  
**Run:** NA  
**Stock:** LK MERWIN STOCK  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 93,000  | 12,582       |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|---------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | <b>45,000</b> | 8.0 | <b>5,625</b> | JUVENILE   | LK MERWIN (COWL) |           | <input type="checkbox"/> |
| 03/2021    | 03/2021  | <b>48,000</b> | 6.9 | <b>6,957</b> | JUVENILE   | LK MERWIN (COWL) |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Resident program for Lake Merwin.

# 2020 Future Brood Document Final

## SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 52,000  | 4,333        |
| Planted  | 47,500  | 19,000       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received            | 11/2020    | 12/2020  | MERWIN HATCHERY | 52,000 | 12.0 | 4,333        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site             | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------------|-----------|--------------------------|
| 05/2021    | 06/2021  | 2,500       | 2.5 | 1,000        | JUVENILE   | SWIFT POWER CANAL (SKAM) | AD        | <input type="checkbox"/> |
| 05/2021    | 06/2021  | 45,000      | 2.5 | 18,000       | JUVENILE   | SWIFT RES (SKAM)         | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** LEWIS RIVER HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,875,000 |              |
| Shipping | 1,410,000 | 32,800       |
| Received |           |              |
| Planted  | 50,000    | 626          |

### Estimated Brood Data

**Egg Take Goal** 1,875,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number    | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Shipped             | 05/2021    | 06/2021  | LEWIS RIVER HATCHERY | 1,050,000 | 130.0 | 8,077        | JUVENILE   |
| Shipped             | 12/2021    | 12/2021  | LEWIS RIVER HATCHERY | 170,000   | 12.0  | 14,167       | JUVENILE   |
| Shipped             | 12/2021    | 12/2021  | LEWIS RIVER HATCHERY | 190,000   | 18.0  | 10,556       | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 06/2020    | 06/2020  | 25,000      | 80.0 | 313          | JUVENILE   | LEWIS R 27.0168 | AD        | <input checked="" type="checkbox"/> |
| 06/2020    | 06/2020  | 25,000      | 80.0 | 313          | JUVENILE   | LEWIS R 27.0168 |           | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Surplus broodstock may be used for increased production for Southern Resident Killer Whales.

# 2020 Future Brood Document Final

## SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** LEWIS RIVER HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,500,000 |              |
| Shipping | 1,325,000 | 0            |
| Received |           |              |
| Planted  |           |              |

### Estimated Brood Data

**Egg Take Goal** 1,500,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | LEWIS RIVER HATCHERY | 1,325,000 |     | 0            | EGGS EYED  |

### 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.

# 2020 Future Brood Document Final

## SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** LK MERWIN STOCK  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 140,000 |              |
| Shipping | 1,000   | 0            |
| Received |         |              |
| Planted  | 93,000  | 12,582       |

### Estimated Brood Data

**Egg Take Goal** 140,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|--------|-----|--------------|------------|
| Shipped             | 11/2020    | 11/2020  | INDIAN GEORGE CRK RSI | 1,000  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 45,000      | 8.0 | 5,625        | JUVENILE   | LK MERWIN (COWL) |           | <input type="checkbox"/> |
| 03/2022    | 03/2022  | 48,000      | 6.9 | 6,957        | JUVENILE   | LK MERWIN (COWL) |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Resident program for Lake Merwin.

# 2020 Future Brood Document Final

## SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 52,000  | 4,333        |
| Planted  | 47,500  | 19,000       |

### 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  | MERWIN HATCHERY | 52,000 | 12.0 | 4,333        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site             | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 2,500       | 2.5 | 1,000        | JUVENILE   | SWIFT POWER CANAL (SKAM) | AD        | <input type="checkbox"/> |
| 05/2022    | 06/2022  | 45,000      | 2.5 | 18,000       | JUVENILE   | SWIFT RES (SKAM)         | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2017  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 6,000   | 20,001       |

### 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 | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|--------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 03/2021    | 03/2021  | <b>1,500</b> | 0.3 | <b>5,000</b> | BROODSTOCK | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 03/2021  | <b>500</b>   | 0.3 | <b>1,667</b> | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2021    | 03/2021  | <b>2,000</b> | 0.3 | <b>6,667</b> | BROODSTOCK | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 03/2021  | <b>2,000</b> | 0.3 | <b>6,667</b> | BROODSTOCK | STEVENS CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. CBH egg transfer between 1/15 to 1/31. Ford 700k dips/850k trips. Lyons Ferry 130k dips/65k trips



# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2018  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 6,000   | 20,001       |

### 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 | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|--------------|-----|--------------|------------|-----------------------|-----------|--------------------------|
| 03/2022    | 03/2022  | <b>1,500</b> | 0.3 | <b>5,000</b> | BROODSTOCK | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 03/2022  | <b>500</b>   | 0.3 | <b>1,667</b> | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2022    | 03/2022  | <b>2,000</b> | 0.3 | <b>6,667</b> | BROODSTOCK | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 03/2022  | <b>2,000</b> | 0.3 | <b>6,667</b> | BROODSTOCK | STEVENS CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. CBH egg transfer between 1/15 to 1/31. Ford 700k dips/850k trips. Lyons Ferry 130k dips/65k trips

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 26,600  | 1,645        |
| Received |         |              |
| Planted  | 291,000 | 24,150       |

### 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  | WAITTS LK NET PENS | 24,500 | 20.0 | 1,225        | JUVENILE   |
| Shipped             | 04/2021    | 04/2021  | FORD HATCHERY      | 2,100  | 5.0  | 420          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 186,000     | 20.0 | 9,300        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 6,000       | 20.0 | 300          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 35,000      | 20.0 | 1,750        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 1,000       | 5.0  | 200          | JUVENILE   | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 14,000      | 5.0  | 2,800        | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 24,000      | 5.0  | 4,800        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 10,000      | 5.0  | 2,000        | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 15,000      | 5.0  | 3,000        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 4,500   | 225          |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|------|--------------|------------|
| Shipped             | 06/2020    | 06/2020  | FORD HATCHERY | 4,500  | 20.0 | 225          | 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.

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 17,100  | 778          |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Shipped             | 06/2020    | 06/2020  | FORD HATCHERY    | 2,100  | 75.0 | 28           | JUVENILE   |
| Shipped             | 10/2020    | 10/2020  | DEER LK NET PENS | 15,000 | 20.0 | 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.

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** IDAHO- GENERAL STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 18,000  | 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  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 18,000      | 20.0 | 900          | JUVENILE   | PEND OREILLE 62.0002 |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. YY Eastern Brook Trout. If necessary, transfer 6,000 fish at 20 fpp to Omak Hatchery.

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 30,000  | 1,500        |
| Received |         |              |
| Planted  | 319,680 | 66,173       |

### 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  | WAITTS LK NET PENS | 30,000 | 20.0 | 1,500        | JUVENILE   |

Memo: Program implementation is dependent on legal authority and funding. CBH egg transfer between 1/15 to 1/31. Ford 700k dips/850k trips. Lyons Ferry 130k dips/65k trips

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 30,000  | 1,500        |
| Received |         |              |
| Planted  | 319,680 | 66,173       |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 10,000      | 10.0 | 1,000        | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 59,000      | 10.0 | 5,900        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 20,000      | 10.0 | 2,000        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 20,000      | 20.0 | 1,000        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 10/2020    | 11/2020  | 40,000      | 10.0 | 4,000        | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |
| 10/2020    | 11/2020  | 96,000      | 20.0 | 4,800        | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 52,000      | 2.5  | 20,800       | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2021    | 04/2021  | 1,680       | 2.5  | 672          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 15,000      | 2.5  | 6,000        | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 03/2023    | 03/2023  | 1,500       | 0.3  | 5,000        | BROODSTOCK | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2023    | 03/2023  | 500         | 0.3  | 1,667        | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2023    | 03/2023  | 2,000       | 0.3  | 6,667        | BROODSTOCK | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2023    | 03/2023  | 2,000       | 0.3  | 6,667        | BROODSTOCK | STEVENS CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. CBH egg transfer between 1/15 to 1/31. Ford 700k dips/850k trips. Lyons Ferry 130k dips/65k trips

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 56,000  | 2,800        |

### 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  | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 6,000       | 20.0 | 300          | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 40,000      | 20.0 | 2,000        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 10,000      | 20.0 | 500          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 51,600  | 1,895        |
| Received | 425,000 | 0            |
| Planted  | 290,000 | 24,100       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number  | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|---------|-------|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY           | 425,000 |       | 0            | EGGS EYED  |
| Shipped             | 05/2021    | 05/2021  | COLUMBIA BASIN HATCHERY | 25,000  | 100.0 | 250          | JUVENILE   |
| Shipped             | 10/2021    | 10/2021  | WAITTS LK NET PENS      | 24,500  | 20.0  | 1,225        | JUVENILE   |
| Shipped             | 04/2022    | 04/2022  | FORD HATCHERY           | 2,100   | 5.0   | 420          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 186,000     | 20.0 | 9,300        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 5,000       | 20.0 | 250          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 35,000      | 20.0 | 1,750        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 1,000       | 5.0  | 200          | JUVENILE   | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 14,000      | 5.0  | 2,800        | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 24,000      | 5.0  | 4,800        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 10,000      | 5.0  | 2,000        | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | 15,000      | 5.0  | 3,000        | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 300,000 |              |
| Shipping | 19,500  | 225          |
| Received |         |              |
| Planted  | 197,000 | 5,250        |

### Estimated Brood Data

Egg Take Goal 300,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Shipped             | 05/2020    | 05/2020  | NACHES HATCHERY | 15,000 |      | 0            | EGGS EYED  |
| Shipped             | 06/2021    | 06/2021  | FORD HATCHERY   | 4,500  | 20.0 | 225          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | 15,000      | 250.0 | 60           | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 70,000      | 250.0 | 280          | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2020    | 10/2020  | 15,000      | 250.0 | 60           | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 05/2021    | 06/2021  | 62,000      | 20.0  | 3,100        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 05/2021    | 06/2021  | 35,000      | 20.0  | 1,750        | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 17,100  | 778          |
| Received | 85,000  | 0            |
| Planted  | 42,000  | 420          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY    | 85,000 |      | 0            | EGGS EYED  |
| Shipped             | 06/2021    | 06/2021  | FORD HATCHERY    | 2,100  | 75.0 | 28           | JUVENILE   |
| Shipped             | 10/2021    | 10/2021  | DEER LK NET PENS | 15,000 | 20.0 | 750          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 20,000      | 100.0 | 200          | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 3,500       | 100.0 | 35           | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 12,000      | 100.0 | 120          | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 06/2021    | 06/2021  | 6,500       | 100.0 | 65           | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** IDAHO- GENERAL STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 75,000  | 0            |
| Planted  | 18,000  | 900          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | IDAHO -FISH & GAME | 75,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 18,000      | 20.0 | 900          | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. YY Eastern Brook Trout. If necessary, transfer 6,000 fish at 20 fpp to Omak Hatchery.

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** LK WHATCOM STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 500     | 0            |
| Received | 425,000 | 0            |
| Planted  | 410,500 | 2,636        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LK WHATCOM HATCHERY  | 425,000 |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | WEST VALLEY HS(SPOKA | 500     |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|-----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 147,000     | 200.0 | 735          | JUVENILE   | BILLY CLAPP LK (GRAN) |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 13,500      | 200.0 | 68           | JUVENILE   | DEEP LK (GRAN)        |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 100,000     | 200.0 | 500          | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 100,000     | 200.0 | 500          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 50,000      | 60.0  | 833          | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. May backfill with Palmer Lk Stock from Omak if needed. 50K going to Lk Whatcom Hatchery will be triploid.

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 50,000  | 10,000       |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 06/2021    | 06/2021  | 50,000      | 5.0 | 10,000       | JUVENILE   | SPOKANE CO LAKES | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 6,200,000 |              |
| Shipping | 4,001,600 | 3,200        |
| Received |           |              |
| Planted  | 969,680   | 72,673       |

### Estimated Brood Data

**Egg Take Goal** 6,200,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|-----------|-----|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | CHELAN HATCHERY         | 655,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | CHELAN PUD HATCHERY     | 100,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | COLVILLE HS(COLVILLE    | 35,000    |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | EAST VALLEY MS(SPOKA    | 250       |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | FORD HATCHERY           | 1,550,000 |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | FORT COLVILLE ES        | 500       |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | LYONS FERRY HATCHERY    | 195,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | MESEBERG HATCHERY       | 115,000   |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | MOUNTAINSIDE MS         | 250       |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | NORTHPORT SD 211        | 250       |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | ORIENT SD 065(ORIENT    | 250       |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | PALOUSE ES HS(PALOUS    | 500       |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | STACEY SELCHO COOP      | 4,100     |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 12/2020  | WEST VALLEY HS(SPOKA    | 500       |     | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 01/2021  | TUCANNON HATCHERY       | 130,000   |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | COLUMBIA BASIN HATCHERY | 900,000   |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | OMAK HATCHERY           | 200,000   |     | 0            | EGGS EYED  |

Memo: Program implementation is dependent on legal authority and funding. CBH egg transfer between 1/15 to 1/31. Ford 700k dips/850k trips. Lyons Ferry 130k dips/65k trips

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 6,200,000 |              |
| Shipping | 4,001,600 | 3,200        |
| Received |           |              |
| Planted  | 969,680   | 72,673       |

|         |         |         |                    |               |      |              |          |
|---------|---------|---------|--------------------|---------------|------|--------------|----------|
| Shipped | 05/2021 | 05/2021 | CURLEW LK NET PEN  | <b>85,000</b> | 50.0 | <b>1,700</b> | JUVENILE |
| Shipped | 10/2021 | 10/2021 | WAITTS LK NET PENS | <b>30,000</b> | 20.0 | <b>1,500</b> | JUVENILE |

### Estimated Release Data

| Start Date | End Date | Num Release    | FPP   | Total Pounds  | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|----------------|-------|---------------|------------|-----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | <b>300,000</b> | 100.0 | <b>3,000</b>  | JUVENILE   | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | <b>250,000</b> | 100.0 | <b>2,500</b>  | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | <b>100,000</b> | 100.0 | <b>1,000</b>  | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | <b>10,000</b>  | 10.0  | <b>1,000</b>  | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | <b>59,000</b>  | 10.0  | <b>5,900</b>  | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | <b>20,000</b>  | 20.0  | <b>1,000</b>  | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | <b>20,000</b>  | 10.0  | <b>2,000</b>  | JUVENILE   | WHITMAN CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 11/2021  | <b>40,000</b>  | 10.0  | <b>4,000</b>  | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |
| 10/2021    | 11/2021  | <b>96,000</b>  | 20.0  | <b>4,800</b>  | JUVENILE   | FERRY CO LAKES        |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | <b>52,000</b>  | 2.5   | <b>20,800</b> | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2022    | 04/2022  | <b>1,680</b>   | 2.5   | <b>672</b>    | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | <b>15,000</b>  | 2.5   | <b>6,000</b>  | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |
| 03/2024    | 03/2024  | <b>1,500</b>   | 0.3   | <b>5,000</b>  | BROODSTOCK | LINCOLN CO LAKES      |           | <input type="checkbox"/> |
| 03/2024    | 03/2024  | <b>500</b>     | 0.3   | <b>1,667</b>  | BROODSTOCK | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 03/2024    | 03/2024  | <b>2,000</b>   | 0.3   | <b>6,667</b>  | BROODSTOCK | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 03/2024    | 03/2024  | <b>2,000</b>   | 0.3   | <b>6,667</b>  | BROODSTOCK | STEVENS CO LAKES      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. CBH egg transfer between 1/15 to 1/31. Ford 700k dips/850k trips. Lyons Ferry 130k dips/65k trips



# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 65,000  | 867          |
| Planted  | 56,000  | 2,800        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received            | 06/2021    | 06/2021  | FORD HATCHERY | 65,000 | 75.0 | 867          | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site          | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 6,000       | 20.0 | 300          | JUVENILE   | PEND OREILLE CO LAKES |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 40,000      | 20.0 | 2,000        | JUVENILE   | SPOKANE CO LAKES      |           | <input type="checkbox"/> |
| 10/2021    | 10/2021  | 10,000      | 20.0 | 500          | JUVENILE   | STEVENS CO LAKES      |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Cutthroat  
**Run:** Westslope  
**Stock:** KING LK (PEND)  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 35,000  | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped             | 05/2021    | 05/2021  | GOLDENDALE HATCHERY | 20,000 |     | 0            | EGGS EYED  |
| Shipped             | 05/2021    | 05/2021  | MOSSYROCK HATCHERY  | 15,000 |     | 0            | EGGS EYED  |

### 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.

# 2020 Future Brood Document Final

## SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 60,000  | 0            |
| Planted  | 50,000  | 10,000       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received            | 06/2021    | 06/2021  | TROUT LODGE COMMERCIAL | 60,000 |     | 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  | 50,000      | 5.0 | 10,000       | JUVENILE   | SPOKANE CO LAKES | AD        | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## SPOKANE TRIBAL HATCHERY

SPOKANE TRIBE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 600     | 120          |

### 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 | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 600         | 5.0 | 120          | JUVENILE   | MCCOY LK (STEV) |           | <input type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## SPOKANE TRIBAL HATCHERY

SPOKANE TRIBE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 450,000 | 30,000       |
| Received |         |              |
| Planted  |         |              |

### 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  | LK ROOSEVELT NP (COL | 450,000 | 15.0 | 30,000       | JUVENILE   |

### Estimated Release Data

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

Memo:

# 2020 Future Brood Document Final

## SPOKANE TRIBAL HATCHERY

SPOKANE TRIBE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 1,500   | 0            |
| Planted  | 1,200   | 150          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY | 1,500  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 600         | 20.0 | 30           | JUVENILE   | MCCOY LK (STEV) |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 600         | 5.0  | 120          | JUVENILE   | MCCOY LK (STEV) |           | <input type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## SPOKANE TRIBAL HATCHERY

SPOKANE TRIBE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** TROUT LODGE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 450,000 | 30,000       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped             | 10/2021    | 10/2021  | LK ROOSEVELT NP (COL | 450,000 | 15.0 | 30,000       | JUVENILE   |

### Estimated Release Data

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

Memo:

# 2020 Future Brood Document Final

## SPRING CR NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** SPRING CR 29.0159  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #    | Total Pounds |
|----------|------------|--------------|
| Egg Take | 15,000,000 |              |
| Shipping | 3,011,500  | 65           |
| Received |            |              |
| Planted  | 10,500,000 | 105,000      |

### Estimated Brood Data

**Egg Take Goal** 15,000,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                   | Number    | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------------|-----------|-------|--------------|------------|
| Shipped             | 10/2020    | 10/2020  | BONNEVILLE HATCHERY        | 3,000,000 |       | 0            | EGGS EYED  |
| Shipped             | 10/2020    | 10/2020  | REG 5 ED COOPS             | 5,000     |       | 0            | EGGS EYED  |
| Shipped             | 04/2021    | 05/2021  | NMFS - BONNEVILLE HATCHERY | 6,500     | 100.0 | 65           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2021    | 05/2021  | 9,690,000   | 100.0 | 96,900       | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input type="checkbox"/>            |
| 04/2021    | 05/2021  | 405,000     | 100.0 | 4,050        | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |
| 04/2021    | 05/2021  | 405,000     | 100.0 | 4,050        | JUVENILE   | COLUMBIA R - GENERAL |           | <input checked="" type="checkbox"/> |

Memo: On-station sub-yearling release. Double Index Tag groups. Egg shipment to Bonneville Hatchery only if Bonneville Hatchery is short of broodstock or unexpected loss.



# 2020 Future Brood Document Final

## ST. MARY'S POND

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 1,250        |
| Planted  | 10,000  | 1,667        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility       | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Received            | 03/2021    | 03/2021  | WELLS HATCHERY | 10,000 | 8.0 | 1,250        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 10,000      | 6.0 | 1,667        | JUVENILE   | OMAK CR 49.0138 | AD+BW     | <input type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## ST. MARY'S POND

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 10,000  | 1,250        |
| Planted  | 10,000  | 1,667        |

### 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  | WELLS HATCHERY | 10,000 | 8.0 | 1,250        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 10,000      | 6.0 | 1,667        | JUVENILE   | OMAK CR 49.0138 | AD+BW     | <input type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## STACEY SELCHO COOP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 4,100   | 0            |
| Planted  | 3,350   | 13           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 4,100  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site           | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 1,950       | 250.0 | 8            | JUVENILE   | BEAR LK (SPOK)         |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 75          | 250.0 | 0            | JUVENILE   | CLEAR LK (SPOK)        |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 75          | 250.0 | 0            | JUVENILE   | COFFEEPOT LK (LINC)    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 925         | 250.0 | 4            | JUVENILE   | LIBERTY LK (SPOK) (57) |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 325         | 250.0 | 1            | JUVENILE   | MEDICAL LK (SPOK)      |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Releases grouped by site.

# 2020 Future Brood Document Final

## STEVE SYVERSON PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 5,000   | 0            |
| Planted  | 5,000   | 3            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | LEWIS RIVER HATCHERY | 5,000  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP     | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|---------|--------------|------------|-------------------|-----------|--------------------------|
| 03/2021    | 03/2021  | 5,000       | 1,500.0 | 3            | JUVENILE   | SALMON CR 28.0059 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## TOUTLE LK HS (TOUTLE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 5,500   | 0            |
| Planted  | 5,000   | 3            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | COWLITZ SALMON HATCHERY | 5,500  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP     | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|---------|--------------|------------|-------------------|-----------|--------------------------|
| 03/2021    | 03/2021  | 5,000       | 1,500.0 | 3            | JUVENILE   | SALMON CR 26.0479 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## TRI STATE STEELHEADER

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** UMATILLA HATCHERY STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,250   | 0            |
| Planted  | 2,250   | 50           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                  | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------------|--------|-----|--------------|------------|
| Received            | 09/2020    | 09/2020  | SF WALLA WALLA            | 150    |     | 0            | EGGS EYED  |
| Received            | 10/2020    | 10/2020  | OREGON- FISH AND WILDLIFE | 2,100  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 750         | 45.0 | 17           | JUVENILE   | MILL CR 32.1436      |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 750         | 45.0 | 17           | JUVENILE   | TOUCHET R 32.0097    |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 600         | 45.0 | 13           | JUVENILE   | TUCANNON R 35.0009   |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | 150         | 45.0 | 3            | JUVENILE   | YELLOWHAWK CR32.1449 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 97,358  | 43,314       |

### 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 | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 02/2021    | 05/2021  | 800         | 0.7 | 1,194        | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 02/2021    | 05/2021  | 1,800       | 0.7 | 2,687        | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2021    | 05/2021  | 300         | 0.7 | 448          | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 02/2021    | 05/2021  | 850         | 0.7 | 1,269        | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 02/2021    | 05/2021  | 250         | 0.7 | 373          | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |
| 04/2021    | 06/2021  | 20,400      | 2.5 | 8,160        | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 04/2021    | 06/2021  | 40,460      | 2.5 | 16,184       | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 04/2021    | 06/2021  | 6,800       | 2.5 | 2,720        | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 04/2021    | 06/2021  | 19,380      | 2.5 | 7,752        | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 04/2021    | 06/2021  | 6,318       | 2.5 | 2,527        | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 1,600   | 0            |
| Received | 130,000 | 0            |
| Planted  | 97,358  | 43,314       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                 | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|---------|-----|--------------|------------|
| Received            | 12/2020    | 01/2021  | SPOKANE HATCHERY         | 130,000 |     | 0            | EGGS EYED  |
| Shipped             | 01/2021    | 01/2021  | ASOTIN CONSERVATION DIST | 1,600   |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 02/2022    | 05/2022  | 800         | 0.7 | 1,194        | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 02/2022    | 05/2022  | 1,800       | 0.7 | 2,687        | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 02/2022    | 05/2022  | 300         | 0.7 | 448          | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 02/2022    | 05/2022  | 850         | 0.7 | 1,269        | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 02/2022    | 05/2022  | 250         | 0.7 | 373          | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |
| 04/2022    | 06/2022  | 20,400      | 2.5 | 8,160        | JUVENILE   | ASOTIN CO LAKES      |           | <input type="checkbox"/> |
| 04/2022    | 06/2022  | 40,460      | 2.5 | 16,184       | JUVENILE   | COLUMBIA CO LAKES    |           | <input type="checkbox"/> |
| 04/2022    | 06/2022  | 6,800       | 2.5 | 2,720        | JUVENILE   | FRANKLIN CO LAKES    |           | <input type="checkbox"/> |
| 04/2022    | 06/2022  | 19,380      | 2.5 | 7,752        | JUVENILE   | WALLA WALLA CO LAKES |           | <input type="checkbox"/> |
| 04/2022    | 06/2022  | 6,318       | 2.5 | 2,527        | JUVENILE   | WHITMAN CO LAKES     |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 50,000  | 11,111       |
| Received | 50,000  | 2,000        |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | CURL LK ACCLIMA. PD  | 50,000 | 4.5  | 11,111       | JUVENILE   |
| Received            | 10/2021    | 10/2021  | LYONS FERRY HATCHERY | 50,000 | 25.0 | 2,000        | 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. Acclimate at Tucannon Hatchery prior to release.

# 2020 Future Brood Document Final

## TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TUCANNON R 35.0009  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 50,000  | 11,111       |
| Received | 50,000  | 2,000        |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped             | 03/2022    | 03/2022  | CURL LK ACCLIMA. PD  | 50,000 | 4.5  | 11,111       | JUVENILE   |
| Received            | 10/2022    | 10/2022  | LYONS FERRY HATCHERY | 50,000 | 25.0 | 2,000        | 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. Acclimate at Tucannon Hatchery prior to release.

# 2020 Future Brood Document Final

## TWISP ACCLIMATION PD

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TWISP R 48.0374  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 30,000  | 1,667        |
| Planted  | 30,000  | 2,000        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received            | 03/2021    | 03/2021  | METHOW HATCHERY | 30,000 | 18.0 | 1,667        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 30,000      | 15.0 | 2,000        | JUVENILE   | TWISP R 48.0374 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## TWISP ACCLIMATION PD

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 37,000  | 1,480        |
| Planted  | 37,000  | 1,682        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility       | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------|--------|------|--------------|------------|
| Received            | 02/2021    | 02/2021  | WELLS HATCHERY | 37,000 | 25.0 | 1,480        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 03/2021    | 03/2021  | 37,000      | 22.0 | 1,682        | JUVENILE   | TWISP R 48.0374 |           | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## TWISP ACCLIMATION PD

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** TWISP R 48.0374  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 30,000  | 1,667        |
| Planted  | 30,000  | 2,000        |

### 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  | METHOW HATCHERY | 30,000 | 18.0 | 1,667        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 30,000      | 15.0 | 2,000        | JUVENILE   | TWISP R 48.0374 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## TWISP ACCLIMATION PD

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 37,000  | 1,480        |
| Planted  | 37,000  | 1,682        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility       | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------|--------|------|--------------|------------|
| Received            | 02/2022    | 02/2022  | WELLS HATCHERY | 37,000 | 25.0 | 1,480        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|-------------------------------------|
| 03/2022    | 03/2022  | 37,000      | 22.0 | 1,682        | JUVENILE   | TWISP R 48.0374 |           | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 65,000  | 32,500       |

### 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 | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 12/2020    | 04/2021  | 62,500      | 2.0 | 31,250       | JUVENILE   | CLARK CO LAKES    |           | <input type="checkbox"/> |
| 12/2020    | 04/2021  | 2,500       | 2.0 | 1,250        | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chum  
**Run:** NA  
**Stock:** COLUMBIA R - GENERAL  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 115,000 | 0            |
| Planted  | 115,000 | 575          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Received            | 12/2020    | 01/2021  | WASHOUGAL HATCHERY | 115,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 115,000     | 200.0 | 575          | JUVENILE   | COLUMBIA R - GENERAL |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Duncan Population. Dependent on success of broodstock.



# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chum  
**Run:** NA  
**Stock:** I-205  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 115,000 | 0            |
| Planted  | 115,000 | 575          |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Received            | 12/2020    | 01/2021  | WASHOUGAL HATCHERY | 115,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 04/2021    | 05/2021  | 115,000     | 200.0 | 575          | JUVENILE   | LEWIS R -EF 27.0173 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPRING CR-GOLDENDALE  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 70,000  | 0            |
| Planted  | 65,000  | 32,500       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility            | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | GOLDENDALE HATCHERY | 70,000 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 12/2021    | 04/2022  | 62,500      | 2.0 | 31,250       | JUVENILE   | CLARK CO LAKES    |           | <input type="checkbox"/> |
| 12/2021    | 04/2022  | 2,500       | 2.0 | 1,250        | JUVENILE   | SKAMANIA CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 45,000  | 450          |
| Received | 51,000  | 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            | 04/2020    | 04/2020  | KALAMA FALLS HATCHERY | 51,000 |       | 0            | EGGS EYED  |
| Shipped             | 08/2020    | 09/2020  | SKAMANIA HATCHERY     | 45,000 | 100.0 | 450          | 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. May backfill with Cowlitz stock.

# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 140,000 | 1,400        |
| Received | 150,000 | 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            | 03/2020    | 03/2020  | SKAMANIA HATCHERY | 150,000 |       | 0            | EGGS EYED  |
| Shipped             | 07/2020    | 07/2020  | SKAMANIA HATCHERY | 140,000 | 100.0 | 1,400        | 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. May backfill with Sandy stock.

# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** KALAMA FALLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 45,000  | 450          |
| Received | 51,000  | 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            | 04/2021    | 04/2021  | KALAMA FALLS HATCHERY | 51,000 |       | 0            | EGGS EYED  |
| Shipped             | 08/2021    | 08/2021  | SKAMANIA HATCHERY     | 45,000 | 100.0 | 450          | 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. May backfill with Cowlitz stock.

# 2020 Future Brood Document Final

## VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Winter  
**Stock:** SKAMANIA HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 140,000 | 1,400        |
| Received | 150,000 | 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            | 03/2021    | 03/2021  | SKAMANIA HATCHERY | 150,000 |       | 0            | EGGS EYED  |
| Shipped             | 07/2021    | 07/2021  | SKAMANIA HATCHERY | 140,000 | 100.0 | 1,400        | 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. May backfill with Sandy stock.

# 2020 Future Brood Document Final

## WAITTS LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 24,500  | 1,225        |
| Planted  | 24,000  | 4,800        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | SPOKANE HATCHERY | 24,500 | 20.0 | 1,225        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 24,000      | 5.0 | 4,800        | JUVENILE   | WAITTS LK (STEV) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WAITTS LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 30,000  | 1,500        |
| Planted  | 29,500  | 5,900        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 10/2020    | 10/2020  | SPOKANE HATCHERY | 30,000 | 20.0 | 1,500        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 29,500      | 5.0 | 5,900        | JUVENILE   | WAITTS LK (STEV) |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## WAITTS LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Brown Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 24,500  | 1,225        |
| Planted  | 24,000  | 4,800        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | SPOKANE HATCHERY | 24,500 | 20.0 | 1,225        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 24,000      | 5.0 | 4,800        | JUVENILE   | WAITTS LK (STEV) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WAITTS LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 30,000  | 1,500        |
| Planted  | 29,500  | 5,900        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received            | 10/2021    | 10/2021  | SPOKANE HATCHERY | 30,000 | 20.0 | 1,500        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 29,500      | 5.0 | 5,900        | JUVENILE   | WAITTS LK (STEV) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,250,000 | 62,500       |

### 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  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 1,250,000   | 20.0 | 62,500       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. The 3 million will backfill if Washougal stock is not available for releases. May backfill with Kalama and Cowlitz stock.

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** WASHOUGAL HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,250,000 | 62,500       |

### 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  | Total Pounds  | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|------------------|------|---------------|------------|---------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | <b>1,180,000</b> | 20.0 | <b>59,000</b> | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | <b>70,000</b>    | 20.0 | <b>3,500</b>  | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Remaining Klickitat River production planted at RM 18. Will be Lewis Stock if Washougal Stock in not available. Washougal Hatchery is used as primary stock, Lewis stock to be used when production goals are not met.

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type N  
**Stock:** WASHOUGAL R 28.0159  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 250     | 1            |
| Received |         |              |
| Planted  | 130,000 | 8,667        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|-------|--------------|------------|
| Shipped             | 03/2020    | 03/2020  | CITY OF VANCOUVER | 250    | 500.0 | 1            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 85,000      | 15.0 | 5,667        | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input type="checkbox"/>            |
| 05/2021    | 06/2021  | 45,000      | 15.0 | 3,000        | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chum  
**Run:** NA  
**Stock:** COLUMBIA R - GENERAL  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 400,000 |              |
| Shipping | 115,000 | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

**Egg Take Goal** 400,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility           | Number  | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Shipped             | 12/2020    | 01/2021  | VANCOUVER HATCHERY | 115,000 |     | 0            | EGGS EYED  |

### 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. Released into Columbia & tributaries near Bonneville. Take up to 400,000. Dependent upon broodstock collection.

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chum  
**Run:** NA  
**Stock:** I-205  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 120,000 |              |
| Shipping | 115,000 | 0            |
| Received |         |              |
| Planted  |         |              |

### 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 |
|---------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Shipped             | 01/2021    | 01/2021  | VANCOUVER HATCHERY | 115,000 | 0.0 | 0            | EGGS EYED  |

### 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.

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** WASHOUGAL HATCHERY  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 2,400,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,900,000 | 23,750       |

### Estimated Brood Data

Egg Take Goal 2,400,000

### 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                              |
|------------|----------|------------------|------|---------------|------------|---------------------|-----------|-------------------------------------|
| 06/2021    | 06/2021  | <b>1,800,000</b> | 80.0 | <b>22,500</b> | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input type="checkbox"/>            |
| 06/2021    | 06/2021  | <b>100,000</b>   | 80.0 | <b>1,250</b>  | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input checked="" type="checkbox"/> |

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



# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** LEWIS R 27.0168  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping | 1,300,000 | 0            |
| Received | 2,923,000 | 0            |
| Planted  | 1,250,000 | 62,500       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                  | Number    | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------------|-----------|-----|--------------|------------|
| Received            | 11/2020    | 12/2020  | LEWIS RIVER HATCHERY      | 1,423,000 |     | 0            | EGGS GREEN |
| Received            | 11/2020    | 12/2020  | LEWIS RIVER HATCHERY      | 1,500,000 |     | 0            | EGGS GREEN |
| Shipped             | 01/2021    | 01/2021  | KLICKITAT HATCHERY (YKFP) | 1,300,000 |     | 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  | 1,250,000   | 20.0 | 62,500       | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. The 3 million will backfill if Washougal stock is not available for releases. May backfill with Kalama and Cowlitz stock.

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** WASHOUGAL HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,500,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,250,000 | 62,500       |

### Estimated Brood Data

Egg Take Goal 1,500,000

### 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  | Total Pounds  | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|------------------|------|---------------|------------|---------------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | <b>70,000</b>    | 20.0 | <b>3,500</b>  | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | <b>1,180,000</b> | 20.0 | <b>59,000</b> | JUVENILE   | KLICKITAT R 30.0002 | AD        | <input type="checkbox"/>            |

Memo: Program implementation is dependent on legal authority and funding. Remaining Klickitat River production planted at RM 18. Will be Lewis Stock if Washougal Stock in not available. Washougal Hatchery is used as primary stock, Lewis stock to be used when production goals are not met.

# 2020 Future Brood Document Final

## WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** WASHOUGAL R 28.0159  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 140,000 |              |
| Shipping | 790     | 1            |
| Received |         |              |
| Planted  | 108,000 | 7,200        |

### Estimated Brood Data

Egg Take Goal 140,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility              | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------|--------|-------|--------------|------------|
| Shipped             | 01/2021    | 01/2021  | CITY OF VANCOUVER     | 250    |       | 0            | EGGS EYED  |
| Shipped             | 03/2021    | 03/2021  | COLUMBIA SPRINGS COOP | 540    | 800.0 | 1            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site        | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2022    | 06/2022  | 63,000      | 15.0 | 4,200        | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input type="checkbox"/>            |
| 05/2022    | 06/2022  | 45,000      | 15.0 | 3,000        | JUVENILE   | WASHOUGAL R 28.0159 | AD        | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WELLS HATCHERY  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 320,000 | 32,000       |

### 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  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 320,000     | 10.0 | 32,000       | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Sub-Yearling group 6,000 PIT Tagged.

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 37,000  | 1,480        |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped             | 02/2021    | 02/2021  | TWISP ACCLIMATION PD | 37,000 | 25.0 | 1,480        | 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.

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 48,000  | 15,200       |

### 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 | Total Pounds  | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|---------------|-----|---------------|------------|-------------------|-----------|--------------------------|
| 10/2020    | 10/2020  | <b>20,000</b> | 5.0 | <b>4,000</b>  | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |
| 04/2021    | 04/2021  | <b>28,000</b> | 2.5 | <b>11,200</b> | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WELLS HATCHERY  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take | 1,850,000 |              |
| Shipping |           |              |
| Received |           |              |
| Planted  | 1,304,000 | 51,680       |

### Estimated Brood Data

**Egg Take Goal** 1,850,000

### 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                              |
|------------|----------|----------------|------|---------------|------------|----------------------|-----------|-------------------------------------|
| 05/2021    | 05/2021  | <b>484,000</b> | 50.0 | <b>9,680</b>  | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |
| 05/2021    | 05/2021  | <b>500,000</b> | 50.0 | <b>10,000</b> | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | <b>320,000</b> | 10.0 | <b>32,000</b> | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Sub-Yearling group 6,000 PIT Tagged.

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 37,000  | 1,480        |
| Received | 42,000  | 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            | 12/2020    | 12/2020  | WINTHROP NFH         | 42,000 | 0.0  | 0            | EGGS EYED  |
| Shipped             | 02/2022    | 02/2022  | TWISP ACCLIMATION PD | 37,000 | 25.0 | 1,480        | 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.



# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 69,000  | 0            |
| Planted  | 48,000  | 19,556       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received            | 04/2021    | 04/2021  | TROUT LODGE COMMERCIAL | 27,000 |     | 0            | EGGS EYED  |
| Received            | 09/2021    | 09/2021  | TROUT LODGE COMMERCIAL | 42,000 |     | 0            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site      | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 10/2021    | 10/2021  | 20,000      | 5.0 | 4,000        | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |
| 04/2022    | 04/2022  | 28,000      | 1.8 | 15,556       | JUVENILE   | OKANOGAN CO LAKES |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WELLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 260,000 | 43,334       |

### 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 | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 160,000     | 6.0 | 26,667       | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input type="checkbox"/>            |
| 04/2021    | 04/2021  | 100,000     | 6.0 | 16,667       | JUVENILE   | OKANOGAN R 49.0019   | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Adults may be shipped to Ringold Springs for backup/shortage.

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** METHOW HATCHERY  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 25,000  | 4,167        |

### 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 | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 25,000      | 6.0 | 4,167        | JUVENILE   | TWISP R 48.0374 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TWISP R 48.0374  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 25,000  | 4,167        |

### 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 | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 25,000      | 6.0 | 4,167        | JUVENILE   | TWISP R 48.0374 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 80,000  | 13,333       |

### 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 | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 80,000      | 6.0 | 13,333       | JUVENILE   | OKANOGAN R 49.0019 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 10,000  | 1,250        |
| Received |         |              |
| Planted  | 10,000  | 1,667        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | ST. MARY'S POND | 10,000 | 8.0 | 1,250        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 10,000      | 6.0 | 1,667        | JUVENILE   | OMAK CR 49.0138 | AD+BW     | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Sturgeon White  
**Run:** NA  
**Stock:** COLUMBIA R -UPPER  
**Brood Origin:** WILD  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 2,500   | 3            |
| Planted  | 325     | 65           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility          | Number | FPP     | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|---------|--------------|------------|
| Received            | 07/2020    | 07/2020  | LK ROOSEVELT (53) | 2,500  | 1,000.0 | 3            | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 04/2021    | 06/2021  | 325         | 5.0 | 65           | JUVENILE   | COLUMBIA R - GENERAL | PT        | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Scute Marked. Total Sturgeon release 5K between programs. Surplus to production goals may be transferred to WDFW, federal, tribal hatcheries, universities, research organizations, and other authorized entities. Reg. 2 fish management and fish health approval is required prior to transfer.

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Chinook  
**Run:** Summer  
**Stock:** WELLS HATCHERY  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 500,000 | 10,000       |

### 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  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 05/2022    | 05/2022  | 500,000     | 50.0 | 10,000       | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Sub-Yearling group 6,000 PIT Tagged.



# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** WELLS HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 780,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 260,000 | 43,334       |

### Estimated Brood Data

Egg Take Goal 780,000

### 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  | 160,000     | 6.0 | 26,667       | JUVENILE   | COLUMBIA R - GENERAL | AD        | <input type="checkbox"/>            |
| 04/2022    | 04/2022  | 100,000     | 6.0 | 16,667       | JUVENILE   | OKANOGAN R 49.0019   | AD        | <input checked="" type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Adults may be shipped to Ringold Springs for backup/shortage.

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** METHOW HATCHERY  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 27,500  | 79           |
| Planted  | 25,000  | 4,167        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility     | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------|--------|-------|--------------|------------|
| Received            | 06/2021    | 06/2021  | WINTHROP NFH | 27,500 | 350.0 | 79           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 25,000      | 6.0 | 4,167        | JUVENILE   | TWISP R 48.0374 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TWISP R 48.0374  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 27,500  | 79           |
| Planted  | 25,000  | 4,167        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility     | Number | FPP   | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------|--------|-------|--------------|------------|
| Received            | 06/2021    | 06/2021  | WINTHROP NFH | 27,500 | 350.0 | 79           | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|-------------------------------------|
| 04/2022    | 04/2022  | 25,000      | 6.0 | 4,167        | JUVENILE   | TWISP R 48.0374 |           | <input checked="" type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 100,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 80,000  | 13,333       |

### 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 | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site       | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|--------------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 80,000      | 6.0 | 13,333       | JUVENILE   | OKANOGAN R 49.0019 |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WELLS HATCHERY

DOUGLAS COUNTY PUD

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** OKANOGAN R 49.0019  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 45,000  |              |
| Shipping | 10,000  | 1,250        |
| Received |         |              |
| Planted  | 10,000  | 1,667        |

### Estimated Brood Data

Egg Take Goal 45,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility        | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Shipped             | 03/2022    | 03/2022  | ST. MARY'S POND | 10,000 | 8.0 | 1,250        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site    | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|-----------------|-----------|--------------------------|
| 04/2022    | 04/2022  | 10,000      | 6.0 | 1,667        | JUVENILE   | OMAK CR 49.0138 | AD+BW     | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WEST VALLEY HS(SPOKA)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Eastern Brook Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 500     | 0            |
| Planted  | 475     | 6            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | FORD HATCHERY | 500    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|--------------------------|
| 06/2021    | 06/2021  | 475         | 75.0 | 6            | JUVENILE   | NEWMAN LK (SPOK) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WEST VALLEY HS(SPOKA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Kokanee  
**Run:** NA  
**Stock:** LK WHATCOM STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 500     | 0            |
| Planted  | 475     | 5            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | SPOKANE HATCHERY | 500    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site           | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------------|-----------|--------------------------|
| 03/2021    | 03/2021  | 475         | 100.0 | 5            | JUVENILE   | DEER SPRINGS LK (LINC) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WEST VALLEY HS(SPOKA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Rainbow  
**Run:** NA  
**Stock:** SPOKANE HATCHERY  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 500     | 0            |
| Planted  | 475     | 5            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility         | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received            | 12/2020    | 12/2020  | SPOKANE HATCHERY | 500    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site           | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 475         | 100.0 | 5            | JUVENILE   | LIBERTY LK (SPOK) (57) |           | <input type="checkbox"/> |

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



# 2020 Future Brood Document Final

## WEST VALLEY HS(SPOKA)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

**Brood Year:** 2020  
**Species:** Tiger Trout  
**Run:** NA  
**Stock:** FORD STOCK  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:**

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 500     | 0            |
| Planted  | 475     | 5            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility      | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received            | 11/2020    | 11/2020  | FORD HATCHERY | 500    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site   | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 475         | 100.0 | 5            | JUVENILE   | FISH LK (SPOK) |           | <input type="checkbox"/> |

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

# 2020 Future Brood Document Final

## WHITE PASS JHS HS(RA)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type N  
**Stock:** COWLITZ R 26.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 250     | 0            |
| Planted  | 200     | 0            |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | COWLITZ SALMON HATCHERY | 250    |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site           | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|------------------------|-----------|--------------------------|
| 04/2021    | 04/2021  | 200         | 500.0 | 0            | JUVENILE   | HAMPTON SLOUGHS (GRAN) |           | <input type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## WILLARD NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 289,000 | 12,565       |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped             | 03/2021    | 03/2021  | BEAVER CR ACCL. POND | 33,000  | 23.0 | 1,435        | JUVENILE   |
| Shipped             | 03/2021    | 03/2021  | BUTCHER POND         | 107,000 | 23.0 | 4,652        | JUVENILE   |
| Shipped             | 03/2021    | 03/2021  | GOLD CR ACC PONDS    | 0       | 23.0 | 0            | JUVENILE   |
| Shipped             | 03/2021    | 03/2021  | WOLF CR ACC PONDS    | 42,000  | 23.0 | 1,826        | JUVENILE   |
| Shipped             | 03/2021    | 04/2021  | COULTER POND         | 0       | 23.0 | 0            | JUVENILE   |
| Shipped             | 03/2021    | 04/2021  | LEAVENWORTH HATCHERY | 0       | 25.0 | 0            | JUVENILE   |
| Shipped             | 03/2021    | 04/2021  | ROHLFINGS POND       | 107,000 | 23.0 | 4,652        | JUVENILE   |
| Shipped             | 03/2021    | 04/2021  | TWISP ACCLIMATION PD | 0       | 25.0 | 0            | JUVENILE   |

### Estimated Release Data

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

Memo: Shipped to Mid-Columbia Coho Restoration Project. Wenatchee/Methow Acclimation Sites.

# 2020 Future Brood Document Final

## WILLARD NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** LTL WHITE SALMON-NFH  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping |           |              |
| Received | 2,200,000 | 2,200        |
| Planted  | 2,000,000 | 22,222       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility                 | Number    | FPP     | Total Pounds | Life Stage |
|---------------------|------------|----------|--------------------------|-----------|---------|--------------|------------|
| Received            | 02/2021    | 02/2021  | CARSON DEPOT SPRINGS NFH | 2,200,000 | 1,000.0 | 2,200        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 06/2021    | 07/2021  | 100,000     | 90.0 | 1,111        | JUVENILE   | LITTL WHITE SALMON R |           | <input checked="" type="checkbox"/> |
| 06/2021    | 07/2021  | 1,800,000   | 90.0 | 20,000       | JUVENILE   | LITTL WHITE SALMON R | AD        | <input type="checkbox"/>            |
| 06/2021    | 07/2021  | 100,000     | 90.0 | 1,111        | JUVENILE   | LITTL WHITE SALMON R | AD        | <input checked="" type="checkbox"/> |

Memo: Received from Carson Depot Springs.

# 2020 Future Brood Document Final

## WILLARD NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total #   | Total Pounds |
|----------|-----------|--------------|
| Egg Take |           |              |
| Shipping | 471,000   | 19,835       |
| Received | 1,050,000 | 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            | 12/2020    | 01/2021  | PESHASTIN INCUBATION | 700,000 |      | 0            | EGGS EYED  |
| Received            | 12/2020    | 01/2021  | WINTHROP NFH         | 350,000 |      | 0            | EGGS EYED  |
| Shipped             | 02/2022    | 04/2022  | LEAVENWORTH HATCHERY | 35,000  | 25.0 | 1,400        | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | BUTCHER POND         | 33,000  | 23.0 | 1,435        | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | GOLD CR ACC PONDS    | 50,000  | 23.0 | 2,174        | JUVENILE   |
| Shipped             | 03/2022    | 03/2022  | WOLF CR ACC PONDS    | 70,000  | 23.0 | 3,043        | JUVENILE   |
| Shipped             | 03/2022    | 04/2022  | BEAVER CR ACCL. POND | 33,000  | 23.0 | 1,435        | JUVENILE   |
| Shipped             | 03/2022    | 04/2022  | COULTER POND         | 65,000  | 23.0 | 2,826        | JUVENILE   |
| Shipped             | 03/2022    | 04/2022  | ROHLFINGS POND       | 35,000  | 23.0 | 1,522        | JUVENILE   |
| Shipped             | 03/2022    | 04/2022  | TWISP ACCLIMATION PD | 90,000  | 25.0 | 3,600        | JUVENILE   |
| Shipped             | 03/2022    | 04/2022  | WINTHROP NFH         | 60,000  | 25.0 | 2,400        | JUVENILE   |

### Estimated Release Data

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

Memo: Shipped to Mid-Columbia Coho Restoration Project. Wenatchee/Methow Acclimation Sites.

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R+CHEWUCH R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 400,000 | 22,222       |

### 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  | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2021    | 04/2021  | 400,000     | 18.0 | 22,222       | JUVENILE   | METHOW R 48.0007 | AD        | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2019  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 53,000  | 2,304        |
| Planted  | 310,000 | 20,667       |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility             | Number | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received            | 03/2021    | 04/2021  | OR- CASCADE HATCHERY | 53,000 | 23.0 | 2,304        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|--------------|-----------|-------------------------------------|
| 05/2021    | 06/2021  | 310,000     | 15.0 | 20,667       | JUVENILE   | WINTHROP NFH |           | <input checked="" type="checkbox"/> |

Memo: 300 frozen beheaded eviscerated carcasses planted into Spring Creek, and Middle and Upper Methow River.

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Spring  
**Stock:** METHOW R+CHEWUCH R  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 670,000 |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 420,000 | 22,889       |

### Estimated Brood Data

Egg Take Goal 670,000

### 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                              |
|------------|----------|-------------|------|--------------|------------|--------------------|-----------|-------------------------------------|
| 10/2021    | 11/2021  | 20,000      | 30.0 | 667          | JUVENILE   | OKANOGAN R 49.0019 | AD        | <input checked="" type="checkbox"/> |
| 04/2022    | 04/2022  | 400,000     | 18.0 | 22,222       | JUVENILE   | METHOW R 48.0007   | AD        | <input checked="" type="checkbox"/> |

Memo:



# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Coho  
**Run:** Type S  
**Stock:** COLUMBIA R -MID  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 400,000 |              |
| Shipping | 392,000 | 0            |
| Received | 60,000  | 2,400        |
| Planted  | 60,000  | 4,000        |

### Estimated Brood Data

Egg Take Goal 400,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility       | Number  | FPP  | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------|---------|------|--------------|------------|
| Shipped             | 12/2020    | 12/2020  | WELLS HATCHERY | 42,000  |      | 0            | EGGS EYED  |
| Shipped             | 12/2020    | 01/2021  | WILLARD NFH    | 350,000 |      | 0            | EGGS EYED  |
| Received            | 03/2022    | 04/2022  | WILLARD NFH    | 60,000  | 25.0 | 2,400        | JUVENILE   |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP  | Total Pounds | Life Stage | Release Site | Mark Type | Tagged                              |
|------------|----------|-------------|------|--------------|------------|--------------|-----------|-------------------------------------|
| 05/2022    | 06/2022  | 60,000      | 15.0 | 4,000        | JUVENILE   | WINTHROP NFH |           | <input checked="" type="checkbox"/> |

Memo: 300 frozen beheaded eviscerated carcasses planted into Spring Creek, and Middle and Upper Methow River.

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** METHOW HATCHERY  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received |         |              |
| Planted  | 200,000 | 40,000       |

### 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 | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                   |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|--------------------------|
| 04/2022    | 05/2022  | 200,000     | 5.0 | 40,000       | JUVENILE   | METHOW R 48.0002 |           | <input type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** METHOW R 48.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 4,000   | 0            |
| Received |         |              |
| Planted  | 50,000  | 7,143        |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility   | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------|--------|-----|--------------|------------|
| Shipped             | 06/2020    | 06/2020  | MANCHESTER | 4,000  |     | 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  | 50,000      | 7.0 | 7,143        | JUVENILE   | METHOW R 48.0002 | AD        | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** METHOW HATCHERY  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 285,000 |              |
| Shipping | 27,500  | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal 285,000

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility       | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped             | 06/2021    | 06/2021  | WELLS HATCHERY | 27,500 |     | 0            | EGGS EYED  |

### Estimated Release Data

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

Memo:

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** METHOW R 48.0002  
**Brood Origin:** HATCHERY  
**Integrated/Segregated:** SEGREGATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 60,000  |              |
| Shipping | 4,000   | 0            |
| Received |         |              |
| Planted  | 50,000  | 7,143        |

### 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 |
|---------------------|------------|----------|------------|--------|-----|--------------|------------|
| Shipped             | 06/2021    | 06/2021  | MANCHESTER | 4,000  |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site     | Mark Type | Tagged                              |
|------------|----------|-------------|-----|--------------|------------|------------------|-----------|-------------------------------------|
| 04/2023    | 04/2023  | 50,000      | 7.0 | 7,143        | JUVENILE   | METHOW R 48.0002 | AD        | <input checked="" type="checkbox"/> |

Memo:

# 2020 Future Brood Document Final

## WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

**Brood Year:** 2021  
**Species:** Steelhead  
**Run:** Summer  
**Stock:** TWISP R 48.0374  
**Brood Origin:** WILD  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping | 27,500  | 0            |
| Received |         |              |
| Planted  |         |              |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility       | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped             | 06/2021    | 06/2021  | WELLS HATCHERY | 27,500 |     | 0            | EGGS EYED  |

### Estimated Release Data

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

Memo:

# 2020 Future Brood Document Final

## YAKIMA BASIN ENVIRONMENTAL EDUC PRO

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

**Brood Year:** 2020  
**Species:** Chinook  
**Run:** Fall  
**Stock:** PRIEST RAPIDS (36)  
**Brood Origin:** MIXED  
**Integrated/Segregated:** INTEGRATED

|          | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take |         |              |
| Shipping |         |              |
| Received | 20,500  | 0            |
| Planted  | 20,250  | 41           |

### Estimated Brood Data

Egg Take Goal

### Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility               | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received            | 01/2021    | 01/2021  | PRIEST RAPIDS HATCHERY | 20,500 |     | 0            | EGGS EYED  |

### Estimated Release Data

| Start Date | End Date | Num Release | FPP   | Total Pounds | Life Stage | Release Site         | Mark Type | Tagged                   |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2021    | 05/2021  | 1,575       | 500.0 | 3            | JUVENILE   | AHTANUM CR 37.1382   |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 4,450       | 500.0 | 9            | JUVENILE   | COLUMBIA R - GENERAL |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 975         | 500.0 | 2            | JUVENILE   | COWICHE CR 38.0005   |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 775         | 500.0 | 2            | JUVENILE   | NACHES R 38.0003     |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 400         | 500.0 | 1            | JUVENILE   | TOPPENISH CR 37.1178 |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 175         | 500.0 | 0            | JUVENILE   | WENATCHEE R 45.0030  |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 3,575       | 500.0 | 7            | JUVENILE   | WIDE HOLLOW C37.1400 |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 175         | 500.0 | 0            | JUVENILE   | WILSON CR 39.0604    |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 7,800       | 500.0 | 16           | JUVENILE   | YAKIMA R-LOW 37.0002 |           | <input type="checkbox"/> |
| 05/2021    | 05/2021  | 350         | 500.0 | 1            | JUVENILE   | YAKIMA R-LOW 37.0002 |           | <input type="checkbox"/> |

Memo: Program implementation is dependent on legal authority and funding. Yakima R release Bucksin Cr, Cariboo Cr, and Taylor Ditch