

2012 Future Brood Document Final

FRANKLIN CONSERV DIST

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: PRIEST RAPIDS (36)
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 3,150 | 0 |
| Planted | 3,100 | 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 | 01/2013 | 01/2013 | PRIEST RAPIDS HATCHERY | 3,150 | | 0 | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2013 | 05/2013 | 3,100 | 100.0 | 31 | JUVENILE | COLUMBIA R - GENERAL | | <input type="checkbox"/> |

Memo: School groups combined.

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FRANKLIN CONSERV DIST

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 400 | 20 |
| Planted | 475 | 48 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2012 | 10/2012 | COLUMBIA BASIN HATCH | 400 | 20.0 | 20 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|--------------------------|
| 05/2013 | 05/2013 | 475 | 10.0 | 48 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo:

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FRANKLIN CONSERV DIST

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2013
Species: Rainbow
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 400 | 20 |
| Planted | 475 | 48 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2013 | 10/2013 | COLUMBIA BASIN HATCH | 400 | 20.0 | 20 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|--------------|------------|-----------------|-----------|--------------------------|
| 05/2014 | 05/2014 | 475 | 10.0 | 48 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

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FRANKLIN CONSERV DIST

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2013
Species: Steelhead
Run: Summer
Stock: LYONS FERRY HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,600 | 0 |
| Planted | 1,500 | 15 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2013 | 01/2013 | LYONS FERRY 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 |
|------------|----------|-------------|-------|--------------|------------|--------------|-----------|--------------------------|
| 05/2013 | 05/2013 | 1,500 | 100.0 | 15 | JUVENILE | SNAKE R | | <input type="checkbox"/> |

Memo: Combined school groups.

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KAMIAKIN HS(KENNEWIC

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
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 | 10/2012 | 10/2012 | COLUMBIA BASIN HATCH | 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 |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 04/2013 | 04/2013 | 975 | 5.0 | 195 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo:

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KAMIAKIN HS(KENNEWIC

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2013
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 | 10/2013 | 10/2013 | COLUMBIA BASIN HATCH | 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 |
|------------|----------|-------------|-----|--------------|------------|----------------|-----------|--------------------------|
| 04/2014 | 04/2014 | 975 | 5.0 | 195 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo:

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MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 3,500 | 3,500 |

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 |
|------------|----------|-------------|-----|--------------|------------|--------------|-----------|--------------------------|
| 05/2013 | 05/2013 | 3,500 | 1.0 | 3,500 | JUVENILE | REG 3 LAKES | | <input type="checkbox"/> |

Memo: Used as warm-water forage. Excess fish are used for Kids Fishing Events.

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MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Black Crappie
Run: NA
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 200 | 100 |
| Planted | 140,000 | 1,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | | | LEADER LK (OKAN) | 200 | 2.0 | 100 | ADULT |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 10/2012 | 10/2012 | 140,000 | 100.0 | 1,400 | JUVENILE | WASHINGTON - GENERAL | | <input type="checkbox"/> |

Memo:

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MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
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 | 11/2012 | 11/2012 | GOLDENDALE HATCHERY | 115,000 | | 0 | EGGS EYED |
| Received | 12/2012 | 12/2012 | COLUMBIA BASIN HATCH | 200,000 | 800.0 | 250 | JUVENILE |
| Received | 01/2013 | 01/2013 | 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: Warm Water Forage.

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MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 215,000 | 125 |
| Planted | 3,500 | 3,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|----------------------|----------------|-------|--------------|------------|
| Received | 12/2012 | 12/2012 | SPOKANE HATCHERY | 115,000 | | 0 | EGGS EYED |
| Received | 02/2013 | 02/2013 | COLUMBIA BASIN HATCH | 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 |
|------------|----------|--------------|-----|--------------|------------|--------------|-----------|--------------------------|
| 05/2014 | 05/2014 | 3,500 | 1.0 | 3,500 | JUVENILE | REG 3 LAKES | | <input type="checkbox"/> |

Memo: Used as warm-water forage. Excess fish are used for Kids Fishing Events.

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MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Tiger Muskie
Run: NA
Stock: NEBRASKA-PLEASANT VY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 6,000 | 1,500 |

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 |
|------------|----------|--------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 05/2013 | 05/2013 | 6,000 | 4.0 | 1,500 | JUVENILE | WASHINGTON - GENERAL | | <input type="checkbox"/> |

Memo: BY 2012 from Nebraska only

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MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2013
Species: Tiger Muskie
Run: NA
Stock: MN- MINNESOTA STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 1,667 |
| Planted | 6,000 | 1,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 05/2013 | 05/2013 | MN- MINNESOTA DNR | 25,000 | 15.0 | 1,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 05/2014 | 05/2014 | 6,000 | 4.0 | 1,500 | JUVENILE | WASHINGTON - GENERAL | | <input type="checkbox"/> |

Memo: Fish released at 12 inches. Surplus inventory will be made available for fall planting or Idaho Fish and Game. Must be quarantined for testing.

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 7,000 | 6,000 |

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 |
|------------|----------|--------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 10/2012 | 11/2012 | 2,000 | 2.0 | 1,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2013 | 05/2013 | 2,500 | 1.0 | 2,500 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 03/2013 | 05/2013 | 2,500 | 1.0 | 2,500 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo:

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2011
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 |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2012 | 05/2012 | 35,000 | 50.0 | 700 | JUVENILE | BUMPING LK (YAKI) | | <input type="checkbox"/> |
| 02/2013 | 02/2013 | 6,000 | 2.5 | 2,400 | JUVENILE | BENTON CO LAKES | | <input type="checkbox"/> |
| 02/2013 | 02/2013 | 20,000 | 2.5 | 8,000 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 02/2013 | 02/2013 | 24,000 | 2.5 | 9,600 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 20,000 | 2.4 | 8,333 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 26,000 | 2.4 | 10,833 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2013 | 11/2013 | 2,000 | 2.0 | 1,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2014 | 03/2014 | 700 | 1.0 | 700 | JUVENILE | BENTON CO LAKES | | <input type="checkbox"/> |
| 03/2014 | 03/2014 | 2,000 | 1.0 | 2,000 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 03/2014 | 03/2014 | 2,500 | 1.0 | 2,500 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo:

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Cutthroat
Run: Westslope
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|--------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 07/2012 | 08/2012 | 6,000 | 500.0 | 12 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 07/2012 | 08/2012 | 6,000 | 500.0 | 12 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo:

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Golden Trout
Run: NA
Stock: WYOMING FISH & GAME
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,350 | 5 |
| Planted | 2,135 | 4 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------|--------|-------|--------------|------------|
| Received | 10/2012 | 10/2012 | CHELAN HATCHERY | 2,350 | 500.0 | 5 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|--------------|------------|-----------------|-----------|--------------------------|
| 10/2012 | 10/2012 | 2,135 | 500.0 | 4 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo: Changed stock from California to Wyoming BY 2012 only

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
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 | 01/2013 | 01/2013 | 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 |
|------------|----------|-------------|-------|--------------|------------|---------------------|-----------|--------------------------|
| 06/2013 | 06/2013 | 125,000 | 175.0 | 714 | JUVENILE | KEECHELUS LK (KITT) | | <input type="checkbox"/> |
| 07/2013 | 07/2013 | 125,000 | 100.0 | 1,250 | JUVENILE | KEECHELUS LK (KITT) | | <input type="checkbox"/> |

Memo: Eggs may come from Rimrock Reservoir.

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
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 | 01/2013 | 01/2013 | GOLDENDALE HATCHERY | 400,000 | | 0 | EGGS EYED |
| Shipped | 01/2013 | 01/2013 | 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 |
|------------|----------|-------------|------|--------------|------------|-------------------|-----------|--------------------------|
| 05/2013 | 05/2013 | 35,000 | 50.0 | 700 | JUVENILE | BUMPING LK (YAKI) | | <input type="checkbox"/> |
| 02/2014 | 03/2014 | 6,000 | 2.5 | 2,400 | JUVENILE | BENTON CO LAKES | | <input type="checkbox"/> |
| 02/2014 | 03/2014 | 20,000 | 2.5 | 8,000 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 02/2014 | 03/2014 | 24,000 | 2.5 | 9,600 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 04/2014 | 04/2014 | 20,000 | 2.4 | 8,333 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 04/2014 | 04/2014 | 26,000 | 2.4 | 10,833 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2014 | 11/2014 | 2,000 | 2.0 | 1,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2015 | 03/2015 | 2,000 | 1.0 | 2,000 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 03/2015 | 03/2015 | 2,500 | 1.0 | 2,500 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 04/2015 | 04/2015 | 700 | 1.0 | 700 | JUVENILE | BENTON CO LAKES | | <input type="checkbox"/> |

Memo:

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2013
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 | 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 | 05/2013 | 05/2013 | CHELAN 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 |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 07/2013 | 08/2013 | 6,000 | 500.0 | 12 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 07/2013 | 08/2013 | 6,000 | 500.0 | 12 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo:

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NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2013
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 | 03/2013 | 03/2013 | 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 |
|------------|----------|-------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 08/2013 | 08/2013 | 5,000 | 500.0 | 10 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 08/2013 | 08/2013 | 5,000 | 500.0 | 10 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo:

2012 Future Brood Document Final

PRIEST RAPIDS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: PRIEST RAPIDS (36)
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|------------|--------------|
| Egg Take | 11,819,000 | |
| Shipping | 3,722,800 | 0 |
| Received | | |
| Planted | 6,700,000 | 134,000 |

Estimated Brood Data

Egg Take Goal 11,819,000

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|-----------------------------------|-----------|-----|--------------|------------|
| Shipped | 01/2013 | 01/2013 | FRANKLIN CONSERV DIST | 3,150 | | 0 | EGGS EYED |
| Shipped | 01/2013 | 01/2013 | QUINCY HS (QUINCY) | 250 | | 0 | EGGS EYED |
| Shipped | 01/2013 | 01/2013 | YAKIMA BASIN ENVIRONMENTAL EDUC P | 19,400 | | 0 | EGGS EYED |
| Shipped | 12/2013 | 12/2013 | BONNEVILLE 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 |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 06/2013 | 06/2013 | 600,000 | 50.0 | 12,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |
| 06/2013 | 06/2013 | 3,800,000 | 50.0 | 76,000 | JUVENILE | COLUMBIA R - GENERAL | | <input type="checkbox"/> |
| 06/2013 | 06/2013 | 600,000 | 50.0 | 12,000 | JUVENILE | COLUMBIA R - GENERAL | | <input checked="" type="checkbox"/> |
| 06/2013 | 06/2013 | 1,700,000 | 50.0 | 34,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input type="checkbox"/> |

Memo:

2012 Future Brood Document Final

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: PRIEST RAPIDS (36)
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 3,500,000 | 28,000 |
| Planted | 3,450,000 | 69,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Received | 05/2013 | 05/2013 | BONNEVILLE HATCHERY | 3,500,000 | 125.0 | 28,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 06/2013 | 06/2013 | 3,250,000 | 50.0 | 65,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input type="checkbox"/> |
| 06/2013 | 06/2013 | 200,000 | 50.0 | 4,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |

Memo: Up River Brights. Fish transferred from Bonneville (ODFW)

2012 Future Brood Document Final

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead
Run: Summer
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | 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 |
|------------|----------|----------------|-----|---------------|------------|----------------------|-----------|--------------------------|
| 04/2013 | 05/2013 | 180,000 | 5.0 | 36,000 | JUVENILE | COLUMBIA R - GENERAL | AD+RV | <input type="checkbox"/> |

Memo: On-station release at 4-8 fpp.

2012 Future Brood Document Final

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2013
Species: Steelhead
Run: Summer
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 250,000 | 357 |
| 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 |
|---------------------|------------|----------|----------------|---------|-------|--------------|------------|
| Received | 05/2013 | 05/2013 | WELLS HATCHERY | 250,000 | 700.0 | 357 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|--------------|------------|----------------------|-----------|--------------------------|
| 04/2014 | 05/2014 | 180,000 | 5.0 | 36,000 | JUVENILE | COLUMBIA R - GENERAL | AD+RV | <input type="checkbox"/> |

Memo: On-station release at 4-8 fpp.

2012 Future Brood Document Final

YAKIMA BASIN ENVIRONMENTAL EDUC PRO

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: PRIEST RAPIDS (36)
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | | |
| Shipping | | |
| Received | 19,400 | 0 |
| Planted | 19,150 | 39 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Received | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received | 01/2013 | 01/2013 | PRIEST RAPIDS HATCHERY | 19,400 | | 0 | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pounds | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2013 | 05/2013 | 2,375 | 500.0 | 5 | JUVENILE | AHTANUM CR 37.1382 | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 2,575 | 500.0 | 5 | JUVENILE | COLUMBIA R - GENERAL | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 775 | 500.0 | 2 | JUVENILE | COWICHE CR 38.0005 | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 775 | 500.0 | 2 | JUVENILE | NACHES R 38.0003 | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 175 | 500.0 | 0 | JUVENILE | WENATCHEE R 45.0030 | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 3,375 | 500.0 | 7 | JUVENILE | WIDE HOLLOW C37.1400 | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 175 | 500.0 | 0 | JUVENILE | WILSON CR 39.0604 | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 7,975 | 500.0 | 16 | JUVENILE | YAKIMA R-LOW 37.0002 | | <input type="checkbox"/> |
| 05/2013 | 05/2013 | 950 | 500.0 | 2 | JUVENILE | YAKIMA R-LOW 37.0002 | | <input type="checkbox"/> |

Memo: Yakima R release Buckskin Cr, Cariboo Cr, and Taylor Ditch