

Future Brood Document 2008 Draft

10 MILLION SALMON

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 48,000 | 38 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 48,000 | 1,250.0 | 38 | JUVENILE | QUARtermaster Harbor | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

10 MILLION SALMON

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 330,000 | |
| Planted | 330,000 | 220 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 330,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 100,000 | 1,500.0 | 67 | JUVENILE | BEAR CR 08.0435 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 20,000 | 1,500.0 | 13 | JUVENILE | JUANITA CR 08.0230 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | LK SAMMAMISH (KING) | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 80,000 | 1,500.0 | 53 | JUVENILE | THORNTON CR 08.0030 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 80,000 | 1,500.0 | 53 | JUVENILE | LK WASHINGTON (KING) | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

ABERDEEN NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 6,818 |
| Planted | 150,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | MAYR BROTHERS REARIN | 150,000 | 22.0 | 6,818 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 100,000 | 15.0 | 6,667 | JUVENILE | GRAYS HARBOR ESTUARY | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | GRAYS HARBOR ESTUARY | AD | <input type="checkbox"/> |

Memo: Released at the Port of Aberdeen. Chehalis River.

Future Brood Document 2008 Draft

ABERDEEN NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 6,818 |
| Planted | 150,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|----------------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | MAYR BROTHERS REARIN | 150,000 | 22.0 | 6,818 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|--------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 100,000 | 15.0 | 6,667 | JUVENILE | GRAYS HARBOR ESTUARY | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | GRAYS HARBOR ESTUARY | AD | <input type="checkbox"/> |

Memo: Released at the Port of Aberdeen. Chehalis River.

Future Brood Document 2008 Draft

ABERDEEN SD 5(ABERDE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200 | 11 |
| Received | 250 | 13 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | LK ABERDEEN HATCHERY | 250 | 20.0 | 13 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | LK ABERDEEN HATCHERY | 200 | 18.0 | 11 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

ABERDEEN SD 5(ABERDE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250 | 50 |
| Planted | 200 | 67 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 05/2009 | 05/2009 | LK ABERDEEN HATCHERY | 250 | 5.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 08/2009 | 08/2009 | 200 | 3.0 | 67 | JUVENILE | MILL CR 24.0322 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ABERDEEN SD 5(ABERDE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 950 | 12 |
| Received | 1,250 | 13 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Received | 04/2009 | 04/2009 | LK ABERDEEN HATCHERY | 1,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | LK ABERDEEN HATCHERY | 750 | 750.0 | 1 | JUVENILE |
| Received | 01/2010 | 01/2010 | LK ABERDEEN HATCHERY | 250 | 20.0 | 13 | JUVENILE |
| Shipped | 05/2010 | 05/2010 | LK ABERDEEN HATCHERY | 200 | 18.0 | 11 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

ABERDEEN SD 5(ABERDE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250 | 50 |
| Planted | 200 | 67 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 05/2010 | 05/2010 | LK ABERDEEN HATCHERY | 250 | 5.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 08/2010 | 08/2010 | 200 | 3.0 | 67 | JUVENILE | MILL CR 24.0322 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

AQUASEED HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 150,000 | |
| Shipping | 150,000 | |
| Received | 1,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 150,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped | 09/2008 | 09/2008 | LTL WHITE SALMON NFH | 150,000 | | | EGGS EYED |
| Received | 10/2008 | 10/2008 | EASTBANK HATCHERY | 1,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Program is still under review.

Future Brood Document 2008 Draft

ARLINGTON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 15,000 | 1,000 |
| Received | | |
| Planted | 225,000 | 59,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | TOKUL CR HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 100,000 | 5.0 | 20,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 40,000 | 5.0 | 8,000 | JUVENILE | ISLAND CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 2.0 | 10,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 65,000 | 3.0 | 21,667 | JUVENILE | LK STEVENS (SNOH) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ARLINGTON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 40,000 | 89 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 08/2008 | 08/2008 | 40,000 | 450.0 | 89 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |

Memo: Planted into Alpine Lakes.

Future Brood Document 2008 Draft

ARLINGTON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 80,000 | 160 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 07/2009 | 07/2009 | 80,000 | 500.0 | 160 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |

Memo: Planted into multi-county Alpine Lakes.

Future Brood Document 2008 Draft

ARLINGTON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 55,000 | 1,583 |
| Received | 430,000 | 350 |
| Planted | 275,000 | 60,167 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 360,000 | | | EGGS EYED |
| Received | 01/2009 | 01/2009 | LAKWOOD HATCHERY | 70,000 | 200.0 | 350 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | WHITEHORSE POND | 20,000 | 60.0 | 333 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | BAKER SP BEACHES 3+4 | 20,000 | 80.0 | 250 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | TOKUL CR HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 50,000 | 100.0 | 500 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 100,000 | 5.0 | 20,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 40,000 | 5.0 | 8,000 | JUVENILE | ISLAND CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 2.0 | 10,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 65,000 | 3.0 | 21,667 | JUVENILE | LK STEVENS (SNOH) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ARLINGTON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 3,500 | 5 |
| Received | 160,000 | |
| Planted | 140,000 | 589 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-------|--------------|------------|
| Received | 01/2009 | 01/2009 | EELLS SPRINGS | 50,000 | | | EGGS GREEN |
| Received | 01/2009 | 01/2009 | EELLS SPRINGS | 110,000 | | | EGGS EYED |
| Shipped | 07/2009 | 07/2009 | TOKUL CR HATCHERY | 3,500 | 700.0 | 5 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 70,000 | 200.0 | 350 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 10,000 | 200.0 | 50 | JUVENILE | SKAGIT CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 20,000 | 200.0 | 100 | JUVENILE | ISLAND CO LAKES | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 40,000 | 450.0 | 89 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |

Memo: Planted into Alpine Lakes.

Future Brood Document 2008 Draft

ARLINGTON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 10,000 | 10 |
| Received | 100,000 | |
| Planted | 80,000 | 160 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|---------|--------------|------------|
| Received | 02/2009 | 02/2009 | EELLS SPRINGS | 100,000 | | | EGGS GREEN |
| Shipped | 06/2009 | 06/2009 | TOKUL CR HATCHERY | 10,000 | 1,000.0 | 10 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 07/2010 | 07/2010 | 80,000 | 500.0 | 160 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |

Memo: Planted into multi-county Alpine Lakes.

Future Brood Document 2008 Draft

ARMY NP(AMERICAN LK)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | 2,750 |
| Planted | 55,000 | 13,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | PUYALLUP HATCHERY | 55,000 | 20.0 | 2,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 55,000 | 4.0 | 13,750 | JUVENILE | AMERICAN LK (PIER) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ARMY NP(AMERICAN LK)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | 2,750 |
| Planted | 55,000 | 13,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | PUYALLUP HATCHERY | 55,000 | 20.0 | 2,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 55,000 | 4.0 | 13,750 | JUVENILE | AMERICAN LK (PIER) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BAKER SP BEACHES 3+4

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 19,000 | 9,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 19,000 | 2.0 | 9,500 | JUVENILE | BAKER LK (WHAT) | | <input type="checkbox"/> |

Memo: Planted into Baker Lakes by Puget Sound Energy.

Future Brood Document 2008 Draft

BAKER SP BEACHES 3+4

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BAKER R 03.0435
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 03/2009 | 03/2009 | | | | JUVENILE | BAKER R 03.0435 | | <input type="checkbox"/> |

Memo: Release number to be determined by the Baker Committee.

Future Brood Document 2008 Draft

BAKER SP BEACHES 3+4

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 250 |
| Planted | 19,000 | 9,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | ARLINGTON HATCHERY | 20,000 | 80.0 | 250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 19,000 | 2.0 | 9,500 | JUVENILE | BAKER LK (WHAT) | | <input type="checkbox"/> |

Memo: Planted into Baker Lakes by Puget Sound Energy.

Future Brood Document 2008 Draft

BAKER SP BEACHES 3+4

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: BAKER R 03.0435
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,794,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,540,000 | 3,250 |

Estimated Brood Data

Egg Take Goal 2,794,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 05/2009 | 300,000 | 2,000.0 | 150 | JUVENILE | LK SHANNON (SKAG) | | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 1,500,000 | 2,000.0 | 750 | JUVENILE | BAKER LK (WHAT) | | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 700,000 | 2,000.0 | 350 | JUVENILE | BAKER LK (WHAT) | | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 40,000 | 20.0 | 2,000 | JUVENILE | BAKER LK (WHAT) | | <input type="checkbox"/> |

Memo: Release numbers at the discretion of Baker Lake Committee.

Future Brood Document 2008 Draft

BALLARD SALMON CLUB

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,200 |
| Planted | 30,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 30,000 | 15.0 | 2,000 | JUVENILE | SHILSHOLE BAY N-PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BALLARD SALMON CLUB

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,200 |
| Planted | 30,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | ISSAQUAH HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 30,000 | 15.0 | 2,000 | JUVENILE | SHILSHOLE BAY N-PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BARNABY SLOUGH PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 120,000 | 8,000 |
| Planted | 100,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | MARBLEMOUNT HATCHERY | 120,000 | 15.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 100,000 | 5.0 | 20,000 | JUVENILE | SKAGIT R 03.0176 | AD | <input type="checkbox"/> |

Memo: Program goal was reduced by program funding.

Future Brood Document 2008 Draft

BARNABY SLOUGH PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 500,000 | |
| Shipping | 500,000 | |
| Received | 120,000 | 8,000 |
| Planted | 100,000 | 20,000 |

Estimated Brood Data

Egg Take Goal 500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | MARBLEMOUNT HATCHERY | 500,000 | | | EGGS GREEN |
| Received | 12/2009 | 12/2009 | MARBLEMOUNT HATCHERY | 120,000 | 15.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 100,000 | 5.0 | 20,000 | JUVENILE | SKAGIT R 03.0176 | AD | <input type="checkbox"/> |

Memo: Program goal was reduced by program funding.

Future Brood Document 2008 Draft

BEAR SPRINGS 1 (20)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 03/2009 | 03/2009 | 200,000 | 10.0 | 20,000 | JUVENILE | MORSE CR 18.0185 | | <input checked="" type="checkbox"/> |

Memo: If Morse Creek site is unfinished, fish will be planted into to Elwha Channel.

Future Brood Document 2008 Draft

BEAR SPRINGS 1 (20)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 32,200 | 10,733 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 05/2009 | 14,000 | 3.0 | 4,667 | JUVENILE | CLALLAM CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 18,200 | 3.0 | 6,067 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BEAR SPRINGS 1 (20)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 210,000 | 525 |
| Planted | 200,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-------|--------------|------------|
| Received | 07/2009 | 07/2009 | SOLDUC HATCHERY | 210,000 | 400.0 | 525 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 03/2010 | 03/2010 | 200,000 | 10.0 | 20,000 | JUVENILE | MORSE CR 18.0185 | | <input checked="" type="checkbox"/> |

Memo: If Morse Creek site is unfinished, fish will be planted into to Elwha Channel.

Future Brood Document 2008 Draft

BEAR SPRINGS 1 (20)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 42,000 | 840 |
| Planted | 32,200 | 10,733 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | EELLS SPRINGS | 42,000 | 50.0 | 840 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2010 | 05/2010 | 14,000 | 3.0 | 4,667 | JUVENILE | CLALLAM CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 18,200 | 3.0 | 6,067 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BELLINGHAM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 72,000 | 32,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 10,000 | 6.0 | 1,667 | JUVENILE | CASCADE LK (SAN) | | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 12,000 | 2.0 | 6,000 | JUVENILE | SAN JUAN CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 06/2009 | 50,000 | 2.0 | 25,000 | JUVENILE | SKAGIT CO LAKES | | <input type="checkbox"/> |

Memo: Fish released at 1.5 - 3 fpp.

Future Brood Document 2008 Draft

BELLINGHAM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 500,000 | 250 |
| Received | 500,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|---------|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 500,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | KENDALL CR HATCHERY | 500,000 | 2,000.0 | 250 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

BELLINGHAM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 120,000 | 400 |
| Planted | 102,000 | 33,067 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | KENDALL CR HATCHERY | 120,000 | 300.0 | 400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 30,000 | 75.0 | 400 | JUVENILE | WHATCOM CO LAKES | | <input type="checkbox"/> |
| 09/2009 | 09/2009 | 10,000 | 6.0 | 1,667 | JUVENILE | CASCADE LK (SAN) | | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 12,000 | 2.0 | 6,000 | JUVENILE | SAN JUAN CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 06/2010 | 50,000 | 2.0 | 25,000 | JUVENILE | SKAGIT CO LAKES | | <input type="checkbox"/> |

Memo: Fish released at 1.5 - 3 fpp.

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 40,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 40,000 | 5.0 | 8,000 | JUVENILE | TULALIP BAY | AD | <input checked="" type="checkbox"/> |

Memo: SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD. MAY BE REINSTATED IN FUTURE.

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,000,000 | 55,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 200,000 | 18.0 | 11,111 | JUVENILE | TULALIP BAY | OT | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 750,000 | 18.0 | 41,667 | JUVENILE | TULALIP BAY | ADOT | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 50,000 | 18.0 | 2,778 | JUVENILE | TULALIP BAY | ADOT | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | |
| Planted | 200,000 | 3,077 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 200,000 | 65.0 | 3,077 | JUVENILE | TULALIP BAY | | <input type="checkbox"/> |

Memo: FA CK PROGRAM SUSPENDED BEGINNING WITH 2004 BROOD. MAY BE REINSTATED IN FUTURE.

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 40,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 09/2008 | 09/2008 | MARBLEMOUNT HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 40,000 | 5.0 | 8,000 | JUVENILE | TULALIP BAY | AD | <input checked="" type="checkbox"/> |

Memo: SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD. MAY BE REINSTATED IN FUTURE.

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,160,000 | |
| Planted | 1,700,000 | 21,250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|-----------|-----|--------------|------------|
| Received | 09/2009 | 09/2009 | WALLACE R HATCHERY | 2,160,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 340,000 | 80.0 | 4,250 | JUVENILE | TULALIP BAY | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 1,260,000 | 80.0 | 15,750 | JUVENILE | TULALIP BAY | ADOT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 100,000 | 80.0 | 1,250 | JUVENILE | TULALIP BAY | ADOT | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: TULALIP BAY
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 8,800,000 | |
| Shipping | | |
| Received | | |
| Planted | 8,000,000 | 21,333 |

Estimated Brood Data

Egg Take Goal 8,800,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 8,000,000 | 375.0 | 21,333 | JUVENILE | TULALIP BAY | | <input type="checkbox"/> |

Memo: 100% Genetic Marked.

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,600,000 | |
| Planted | 1,000,000 | 55,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|-----------|-----|--------------|------------|
| Received | 10/2008 | 10/2008 | WALLACE R HATCHERY | 1,600,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------|-----------|-------------------------------------|
| 06/2010 | 06/2010 | 200,000 | 18.0 | 11,111 | JUVENILE | TULALIP BAY | OT | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 750,000 | 18.0 | 41,667 | JUVENILE | TULALIP BAY | ADOT | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 50,000 | 18.0 | 2,778 | JUVENILE | TULALIP BAY | ADOT | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,000 | 100 |
| Planted | 2,000 | 111 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | WALLACE R HATCHERY | 2,000 | 20.0 | 100 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 2,000 | 18.0 | 111 | JUVENILE | TRIBAL COOP | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BIG BEEF CR HATCHERY

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: SUMMER
Stock: BIG BEEF CR 15.0389
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 90,000 | |
| Shipping | | |
| Received | | |
| Planted | 86,000 | 191 |

Estimated Brood Data

Egg Take Goal 90,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 86,000 | 450.0 | 191 | JUVENILE | BIG BEEF CR 15.0389 | OT | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BILLS BH - AMER.LK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 6,150 | 3,075 |
| Planted | 6,100 | 6,100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 10/2008 | 10/2008 | LAKWOOD HATCHERY | 6,150 | 2.0 | 3,075 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 6,100 | 1.0 | 6,100 | JUVENILE | AMERICAN LK (PIER) | | <input type="checkbox"/> |

Memo: Tacoma Jumbo.

Future Brood Document 2008 Draft

BILLS BH - AMER.LK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 6,150 | 3,075 |
| Planted | 6,100 | 6,100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 10/2009 | 10/2009 | PUYALLUP HATCHERY | 6,150 | 2.0 | 3,075 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 6,100 | 1.0 | 6,100 | JUVENILE | AMERICAN LK (PIER) | | <input type="checkbox"/> |

Memo: Tacoma Jumbo.

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 207,500 | 9,224 |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | EIGHT CK/UPR CHEHALI | 102,500 | 22.0 | 4,659 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | CARLISLE LK PROJECT | 52,500 | 23.0 | 2,283 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | SKOOKUMCHUCK HATCHRY | 52,500 | 23.0 | 2,283 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 250,000 | 17.0 | 14,706 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 50,000 | 17.0 | 2,941 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 157,500 | 7,055 |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | FRIENDS LANDING NP | 52,500 | 22.0 | 2,386 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | CARLISLE LK PROJECT | 52,500 | 23.0 | 2,283 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | SKOOKUMCHUCK HATCHRY | 52,500 | 22.0 | 2,386 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 150,000 | 17.0 | 8,824 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 75,000 | 17.0 | 4,412 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input checked="" type="checkbox"/> |
| 03/2009 | 05/2009 | 75,000 | 17.0 | 4,412 | JUVENILE | SATSOP R -EF 22.0360 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 540,000 | 2,160 |
| Received | 600,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 01/2009 | 01/2009 | SATSOP SPRINGS PONDS | 600,000 | | | EGGS GREEN |
| Shipped | 04/2009 | 04/2009 | SATSOP SPRINGS PONDS | 540,000 | 250.0 | 2,160 | JUVENILE |

Estimated Release Data

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

Memo: Fry transferred back to Satsop Springs. 200k AD+CWT.

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 133 |
| Received | 450,000 | |
| Planted | 200,000 | 444 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|---------|--------------|------------|
| Received | 10/2008 | 11/2008 | SATSOP SPRINGS PONDS | 450,000 | | | EGGS GREEN |
| Shipped | 12/2008 | 01/2009 | SATSOP SPRINGS PONDS | 200,000 | 1,500.0 | 133 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 200,000 | 450.0 | 444 | JUVENILE | BINGHAM CR 22.0465 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 530,000 | |
| Shipping | 212,500 | 9,328 |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal 530,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 5,000 | | | EGGS EYED |
| Shipped | 01/2010 | 01/2010 | EIGHT CK/UPR CHEHALI | 102,500 | 22.0 | 4,659 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | CARLISLE LK PROJECT | 52,500 | 23.0 | 2,283 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | SKOOKUMCHUCK HATCHRY | 52,500 | 22.0 | 2,386 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 03/2010 | 05/2010 | 250,000 | 17.0 | 14,706 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 50,000 | 17.0 | 2,941 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,930,000 | |
| Shipping | 1,340,800 | 22,933 |
| Received | 2,000 | 118 |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal 1,930,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------------|---------|-------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | CENTRALIA HS (CENTRA | 15,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | PEDERSEN PROJECT | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | ROCHESTER FFA | 25,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | DEEP CR 23.0957 | 100,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | DILLENBAUGH CR PROJECT | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 25,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | ELMA FFA | 300 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | HEIMBIGNER PROJECT | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | GRAYS HARB4-H/HARBEL | 30,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | ELMA FFA | 1,000 | 500.0 | 2 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | SATSOP SPRINGS PONDS | 625,000 | 100.0 | 6,250 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | CARLISLE LK PROJECT | 52,500 | 23.0 | 2,283 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | FRIENDS LANDING NP | 52,500 | 22.0 | 2,386 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | ELMA FFA | 2,000 | 25.0 | 80 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | WESTPORT NET PENS | 210,000 | 22.0 | 9,545 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | SKOOKUMCHUCK HATCHRY | 52,500 | 22.0 | 2,386 | JUVENILE |
| Received | 04/2010 | 04/2010 | ELMA FFA | 2,000 | 17.0 | 118 | JUVENILE |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|--------------|------------|----------------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 150,000 | 17.0 | 8,824 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 75,000 | 17.0 | 4,412 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input checked="" type="checkbox"/> |
| 03/2009 | 05/2009 | 75,000 | 17.0 | 4,412 | JUVENILE | SATSOP R -EF 22.0360 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: CHEHALIS R 22.0190
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 32,000 | 3,556 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | EIGHT CK/UPR CHEHALI | 32,000 | 9.0 | 3,556 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 155,000 | 11,222 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 07/2008 | 07/2008 | 100,000 | 450.0 | 222 | JUVENILE | SATSOP R -EF 22.0360 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 55,000 | 5.0 | 11,000 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 100,500 | 2,067 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Shipped | 09/2008 | 09/2008 | SKOOKUMCHUCK DAM | 90,000 | 100.0 | 900 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | NOEL COLE POND (23) | 10,500 | 9.0 | 1,167 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: CHEHALIS R 22.0190
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 32,000 | 3,556 |
| Received | 37,500 | 38 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Received | 03/2009 | 03/2009 | FORKS CREEK HATCHERY | 37,500 | 1,000.0 | 38 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | EIGHT CK/UPR CHEHALI | 32,000 | 9.0 | 3,556 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 175,000 | |
| Shipping | | |
| Received | | |
| Planted | 155,000 | 11,222 |

Estimated Brood Data

Egg Take Goal 175,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-------|---------------|------------|----------------------|-----------|--------------------------|
| 07/2009 | 07/2009 | 100,000 | 450.0 | 222 | JUVENILE | SATSOP R -EF 22.0360 | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 55,000 | 5.0 | 11,000 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 110,500 | 2,067 |
| Received | 250,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 03/2009 | 03/2009 | SKOOKUMCHUCK HATCHRY | 250,000 | | | EGGS GREEN |
| Shipped | 04/2009 | 04/2009 | MANCHESTER NP (NMFS) | 10,000 | | | EGGS EYED |
| Shipped | 09/2009 | 09/2009 | SKOOKUMCHUCK DAM | 90,000 | 100.0 | 900 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | NOEL COLE POND (23) | 10,500 | 9.0 | 1,167 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 3,400 | 3,400 |
| Planted | 3,400 | 3,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 04/2009 | 04/2009 | SOLDUC HATCHERY | 3,400 | 1.0 | 3,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 3,300 | 1.0 | 3,300 | JUVENILE | BOGACHIEL HATCH PD (CLAL) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 100 | 1.0 | 100 | JUVENILE | WENTWORTH LK (CLAL) | | <input type="checkbox"/> |

Memo: Kids fishing derby. Increased costs to be paid by Westend Sportsman Club. Fish planted are remainder from Derby.

Future Brood Document 2008 Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 3,400 | 3,400 |
| Planted | 3,400 | 3,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 04/2010 | 04/2010 | SOLDUC HATCHERY | 3,400 | 1.0 | 3,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 3,300 | 1.0 | 3,300 | JUVENILE | BOGACHIEL HATCH PD (CLAL) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 100 | 1.0 | 100 | JUVENILE | WENTWORTH LK (CLAL) | | <input type="checkbox"/> |

Memo: Kids fishing derby. Increased costs to be paid by Westend Sportsman Club. Fish planted are remainder from Derby.

Future Brood Document 2008 Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 120,000 | |
| Shipping | | |
| Received | | |
| Planted | 60,000 | 12,000 |

Estimated Brood Data

Egg Take Goal 120,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|-----|--------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 30,000 | 5.0 | 6,000 | JUVENILE | CALAWAH R 20.0175 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | LYRE R 19.0031 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 130,000 | 867 |
| Planted | 170,000 | 34,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 07/2008 | 07/2008 | LONESOME CR HATCHERY | 130,000 | 150.0 | 867 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | GOODMAN CR 20.0406 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 5.0 | 10,000 | JUVENILE | CALAWAH R 20.0175 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 100,000 | 5.0 | 20,000 | JUVENILE | BOGACHIEL R 20.0162 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 120,000 | |
| Shipping | | |
| Received | | |
| Planted | 60,000 | 12,000 |

Estimated Brood Data

Egg Take Goal 120,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 30,000 | 5.0 | 6,000 | JUVENILE | CALAWAH R 20.0175 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 10,000 | 5.0 | 2,000 | JUVENILE | LYRE R 19.0031 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 350,000 | |
| Shipping | 150,000 | |
| Received | 130,000 | 867 |
| Planted | 170,000 | 34,000 |

Estimated Brood Data

Egg Take Goal 350,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | LONESOME CR HATCHERY | 150,000 | | | EGGS EYED |
| Received | 07/2009 | 07/2009 | LONESOME CR HATCHERY | 130,000 | 150.0 | 867 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | GOODMAN CR 20.0406 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 50,000 | 5.0 | 10,000 | JUVENILE | CALAWAH R 20.0175 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 100,000 | 5.0 | 20,000 | JUVENILE | BOGACHIEL R 20.0162 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BROOK BAY PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | |
| Planted | 25,000 | 250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 25,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 25,000 | 100.0 | 250 | JUVENILE | LK WASHINGTON (KING) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

BUZZARD CR COOP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 35,000 | |
| Shipping | 35,000 | |
| Received | 25,000 | 1,000 |
| Planted | 25,000 | 2,083 |

Estimated Brood Data

Egg Take Goal 35,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | MAYR BROTHERS REARIN | 35,000 | | | EGGS GREEN |
| Received | 09/2009 | 11/2009 | HUMPTULIPS HATCHERY | 25,000 | 25.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 25,000 | 12.0 | 2,083 | JUVENILE | CHEHALIS R 22.0190 | AD | <input type="checkbox"/> |

Memo: Released into Buzzard Creek.

Future Brood Document 2008 Draft

CAPITOL LK REARING

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: DESCHUTES R 13.0028
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 200,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 02/2009 | 04/2009 | MCKERNAN HATCHERY | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 02/2009 | 04/2009 | 200,000 | 10.0 | 20,000 | JUVENILE | CAPITOL LK (THUR) | AD | <input type="checkbox"/> |

Memo: Released into Percival Cove/Tumwater Falls. 100% virus tested.

Future Brood Document 2008 Draft

CAPITOL LK REARING

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: DESCHUTES R 13.0028
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,800,000 | |
| Shipping | 4,800,000 | |
| Received | 4,000,000 | 56,333 |
| Planted | 4,000,000 | 74,286 |

Estimated Brood Data

Egg Take Goal 4,800,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Shipped | 09/2008 | 10/2008 | MINTER HATCHERY | 4,800,000 | | | EGGS GREEN |
| Received | 03/2009 | 05/2009 | COULTER CR REARING P | 2,800,000 | 80.0 | 35,000 | JUVENILE |
| Received | 04/2009 | 05/2009 | WALLACE R HATCHERY | 1,000,000 | 125.0 | 8,000 | JUVENILE |
| Received | 02/2010 | 04/2010 | MCKERNAN HATCHERY | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 2,600,000 | 70.0 | 37,143 | JUVENILE | CAPITOL LK (THUR) | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 1,200,000 | 70.0 | 17,143 | JUVENILE | CAPITOL LK (THUR) | AD | <input type="checkbox"/> |
| 02/2010 | 04/2010 | 200,000 | 10.0 | 20,000 | JUVENILE | CAPITOL LK (THUR) | AD | <input type="checkbox"/> |

Memo: Released into Percival Cove/Tumwater Falls. 100% virus tested.

Future Brood Document 2008 Draft

CARKEEK WATERSHED

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: COWLING CR 15.0298
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | 100 |
| Planted | 70,000 | 175 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Received | 02/2009 | 02/2009 | GROVERS CR HATCHERY | 70,000 | 700.0 | 100 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 70,000 | 400.0 | 175 | JUVENILE | PIPERS CR 08.0020 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,283 |
| Planted | 50,000 | 2,941 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 52,500 | 23.0 | 2,283 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 05/2009 | 50,000 | 17.0 | 2,941 | JUVENILE | GHEER CR 23.0913 | AD | <input type="checkbox"/> |

Memo: Part of Skookumchuck Mitigation Agreement.

Future Brood Document 2008 Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,283 |
| Planted | 50,000 | 2,941 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 52,500 | 23.0 | 2,283 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 05/2009 | 16,500 | 17.0 | 971 | JUVENILE | CARLISLE LK (LEWI) | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 33,500 | 17.0 | 1,971 | JUVENILE | GHEER CR 23.0913 | AD | <input type="checkbox"/> |

Memo: Part of Skookumchuck Mitigation Agreement.

Future Brood Document 2008 Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,283 |
| Planted | 50,000 | 2,941 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | BINGHAM CR HATCHERY | 52,500 | 23.0 | 2,283 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 03/2010 | 05/2010 | 50,000 | 17.0 | 2,941 | JUVENILE | GHEER CR 23.0913 | AD | <input type="checkbox"/> |

Memo: Part of Skookumchuck Mitigation Agreement.

Future Brood Document 2008 Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,283 |
| Planted | 50,000 | 2,941 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | BINGHAM CR HATCHERY | 52,500 | 23.0 | 2,283 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2010 | 05/2010 | 16,500 | 17.0 | 971 | JUVENILE | CARLISLE LK (LEWI) | AD | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 33,500 | 17.0 | 1,971 | JUVENILE | GHEER CR 23.0913 | AD | <input type="checkbox"/> |

Memo: Part of Skookumchuck Mitigation Agreement.

Future Brood Document 2008 Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 30,000 | 1,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 30,000 | 25.0 | 1,200 | JUVENILE | CARLISLE LK (LEWI) | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 35,000 | |
| Planted | 30,000 | 1,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | SKOOKUMCHUCK HATCHRY | 35,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 30,000 | 25.0 | 1,200 | JUVENILE | CARLISLE LK (LEWI) | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CARLTON REARING POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 425,000 | 28,333 |
| Planted | 400,000 | 40,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | EASTBANK HATCHERY | 425,000 | 15.0 | 28,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 400,000 | 10.0 | 40,000 | JUVENILE | METHOW R 48.0007 | AD | <input checked="" type="checkbox"/> |

Memo: Volitional release. Satellite facility of Methow Hatchery.

Future Brood Document 2008 Draft

CARLTON REARING POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 425,000 | 28,333 |
| Planted | 400,000 | 40,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | EASTBANK HATCHERY | 425,000 | 15.0 | 28,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 05/2010 | 400,000 | 10.0 | 40,000 | JUVENILE | METHOW R 48.0007 | AD | <input checked="" type="checkbox"/> |

Memo: Volitional release. Satellite facility of Methow Hatchery.

Future Brood Document 2008 Draft

CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 09/2008 | 09/2008 | GOLDENDALE HATCHERY | 1,000 | 1.0 | 1,000 | JUVENILE |

Estimated Release Data

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

Memo: On site kids fishing event.

Future Brood Document 2008 Draft

CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WIND R 29.0023
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,420,000 | 83,529 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 1,420,000 | 17.0 | 83,529 | JUVENILE | WIND R 29.0023 | AD | <input type="checkbox"/> |

Memo: On-station yearling release.

Future Brood Document 2008 Draft

CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 09/2009 | 09/2009 | GOLDENDALE HATCHERY | 1,000 | 1.0 | 1,000 | JUVENILE |

Estimated Release Data

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

Memo: On site kids fishing event.

Future Brood Document 2008 Draft

CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WIND R 29.0023
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,300,000 | |
| Shipping | 500 | |
| Received | | |
| Planted | 1,420,000 | 83,529 |

Estimated Brood Data

Egg Take Goal 2,300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 10/2008 | 10/2008 | CARSON ES (STEVENSON | 500 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 1,420,000 | 17.0 | 83,529 | JUVENILE | WIND R 29.0023 | AD | <input type="checkbox"/> |

Memo: On-station yearling release.

Future Brood Document 2008 Draft

CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 09/2009 | 09/2009 | GOLDENDALE HATCHERY | 1,000 | 1.0 | 1,000 | JUVENILE |

Estimated Release Data

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

Memo: On site kids fishing event.

Future Brood Document 2008 Draft

CASSIMER BAR HATCHERY

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 1,000,000 | | | EGGS GREEN |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

CASSIMER BAR HATCHERY

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: OKANOGAN R 49.0019
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 100 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | | | AQUARIUM N CLASSROOM | 100 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

CASSIMER BAR HATCHERY

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

CASSIMER BAR HATCHERY

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|---------|-----|--------------|------------|
| Received | | | EELLS SPRINGS | 200,000 | | | EGGS GREEN |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

CATHLAMET FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: ELOCHOMAN R. 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 16,000 | 640 |
| Planted | 15,000 | 882 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | ELOCHOMAN HATCHERY | 16,000 | 25.0 | 640 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 17.0 | 882 | JUVENILE | BIRNIE CR 25.0281 | AD | <input type="checkbox"/> |

Memo: ALEA Funded Project.

Future Brood Document 2008 Draft

CATHLAMET FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 16,000 | 640 |
| Planted | 15,000 | 882 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | ELOCHOMAN HATCHERY | 16,000 | 25.0 | 640 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 15,000 | 17.0 | 882 | JUVENILE | BIRNIE CR 25.0281 | AD | <input type="checkbox"/> |

Memo: ALEA Funded Project.

Future Brood Document 2008 Draft

CEDAR RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: CEDAR R 08.0299
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|------------|-------------|
| Egg Take | 17,200,000 | |
| Shipping | | |
| Received | | |
| Planted | 16,000,000 | 8,000 |

Estimated Brood Data

Egg Take Goal 17,200,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-----------------|-----------|--------------------------|
| 01/2009 | 04/2009 | 16,000,000 | 2,000.0 | 8,000 | JUVENILE | CEDAR R 08.0299 | OT | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CENTRALIA HS (CENTRA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | |
| Planted | 15,000 | 10 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 7,000 | 1,750.0 | 4 | JUVENILE | CHINA CR 23.0870 | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 500 | 500.0 | 1 | JUVENILE | CHINA CR 23.0870 | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 7,000 | 1,750.0 | 4 | JUVENILE | SCAMMON CR 23.0757 | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 500 | 500.0 | 1 | JUVENILE | SCAMMON CR 23.0757 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHAMBERS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: CHAMBERS CR 12.0007
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 75,000 | 5,000 |
| Planted | 70,000 | 11,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | GARRISON HATCHERY | 75,000 | 15.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 70,000 | 6.0 | 11,667 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input type="checkbox"/> |

Memo: PSRE funded. Fish should be held as late into April as possible-fish may be released in March if necessary, but the program feasibility should be evaluated if

Future Brood Document 2008 Draft

CHAMBERS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: CHAMBERS CR 12.0007
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 75,000 | 5,000 |
| Planted | 70,000 | 11,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | GARRISON HATCHERY | 75,000 | 15.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 70,000 | 6.0 | 11,667 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input type="checkbox"/> |

Memo: PSRE funded. Fish should be held as late into April as possible-fish may be released in March if necessary, but the program feasibility should be evaluated if

Future Brood Document 2008 Draft

CHAMBERS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: SUMMIT LK STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 550,000 | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 1,667 |

Estimated Brood Data

Egg Take Goal 550,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 05/2009 | 250,000 | 300.0 | 833 | JUVENILE | THURSTON CO LAKES | OT | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 250,000 | 300.0 | 833 | JUVENILE | PIERCE CO LAKES | OT | <input type="checkbox"/> |

Memo: Planted at 200 - 400 fpp.

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 15,000 | 7,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 11/2008 | 11/2008 | 15,000 | 2.0 | 7,500 | JUVENILE | ROSES LK (CHEL) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | |
| Planted | 50,000 | 1,250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 55,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 40,000 | 40.0 | 1,000 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 10,000 | 40.0 | 250 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 371,000 | 5,862 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 08/2008 | 08/2008 | 195,000 | 500.0 | 390 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 08/2008 | 08/2008 | 15,000 | 500.0 | 30 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |
| 08/2008 | 08/2008 | 50,000 | | | EGGS EYED | CHELAN CO LAKES | | <input type="checkbox"/> |
| 08/2008 | 08/2008 | 10,000 | 500.0 | 20 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 09/2008 | 09/2008 | 11,000 | 500.0 | 22 | JUVENILE | DOMKE LK (CHEL) | | <input type="checkbox"/> |
| 09/2008 | 09/2008 | 40,000 | 100.0 | 400 | JUVENILE | TWIN LKS (1) (CHEL) | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 40,000 | 10.0 | 4,000 | JUVENILE | CHELAN CO LAKES | AD | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 10,000 | 10.0 | 1,000 | JUVENILE | LK CHELAN (47) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 60,000 | 1,000 |
| Received | 100,000 | |
| Planted | 3,000 | 37 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | OMAK HATCHERY | 50,000 | 60.0 | 833 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | COLUMBIA BASIN HATCH | 10,000 | 60.0 | 167 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 3,000 | 81.0 | 37 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |

Memo: Triploids.

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: GOLDEN TROUT
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 24,200 | 29 |
| Received | 30,000 | |
| Planted | 3,000 | 6 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|--------|-------|--------------|------------|
| Shipped | 08/2008 | 08/2008 | MOSSYROCK HATCHERY | 12,000 | | | EGGS EYED |
| Received | 08/2008 | 08/2008 | CALIF- FISH AND WILDLIFE | 30,000 | | | EGGS EYED |
| Shipped | 09/2008 | 09/2008 | TOKUL CR HATCHERY | 10,000 | 400.0 | 25 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | NACHES HATCHERY | 2,200 | 500.0 | 4 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 1,500 | 500.0 | 3 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 09/2008 | 09/2008 | 1,500 | 500.0 | 3 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: CHELAN (47)
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 1,000 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 200,000 | 200.0 | 1,000 | JUVENILE | LK CHELAN (47) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 450,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 395,000 | 500.0 | 790 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 161,350 | 51,033 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 50,000 | 10.0 | 5,000 | JUVENILE | FISH LK (CHEL) | | <input type="checkbox"/> |
| 04/2009 | 08/2009 | 90,000 | 2.5 | 36,000 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 10,000 | 3.0 | 3,333 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 500 | 0.5 | 1,000 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |
| 03/2011 | 04/2011 | 500 | 0.5 | 1,000 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 2,000 | |
| Received | 725,000 | |
| Planted | 565,000 | 27,085 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 725,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | ENTIAT NFH | 2,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 160,000 | 85.0 | 1,882 | JUVENILE | JAMESON LK (DOUG) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 120,000 | 65.0 | 1,846 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 60,000 | 65.0 | 923 | JUVENILE | WAPATO LK (CHEL) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 145,000 | 75.0 | 1,933 | JUVENILE | FISH LK (CHEL) | | <input type="checkbox"/> |
| 08/2009 | 09/2009 | 50,000 | 5.0 | 10,000 | JUVENILE | LK CHELAN (CHEL) | | <input type="checkbox"/> |
| 09/2009 | 09/2009 | 15,000 | 5.0 | 3,000 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 15,000 | 2.0 | 7,500 | JUVENILE | ROSES LK (CHEL) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 152,000 | 12,667 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | TURTLE ROCK HATCHERY | 152,000 | 12.0 | 12,667 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: TIGER TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 5,000 | 50 |
| Received | 15,000 | |
| Planted | 6,000 | 100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 15,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | OMAK HATCHERY | 5,000 | 100.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 6,000 | 60.0 | 100 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 775,000 | |
| Shipping | 98,000 | |
| Received | | |
| Planted | 571,000 | 6,095 |

Estimated Brood Data

Egg Take Goal 775,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|--------|-----|--------------|------------|
| Shipped | 05/2009 | 05/2009 | CASSIMER BAR HATCHERY | 50,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | NACHES HATCHERY | 15,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | GOLDENDALE HATCHERY | 8,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | MOSSYROCK HATCHERY | 10,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | EELLS SPRINGS | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 200,000 | 1,000.0 | 200 | JUVENILE | LK CHELAN (47) | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 195,000 | 500.0 | 390 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 15,000 | 500.0 | 30 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 10,000 | 500.0 | 20 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 50,000 | | | EGGS EYED | LK CHELAN (CHEL) | | <input type="checkbox"/> |
| 09/2009 | 09/2009 | 11,000 | 200.0 | 55 | JUVENILE | DOMKE LK (CHEL) | | <input type="checkbox"/> |
| 09/2009 | 09/2009 | 40,000 | 100.0 | 400 | JUVENILE | TWIN LKS (1) (CHEL) | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 40,000 | 10.0 | 4,000 | JUVENILE | LK CHELAN (CHEL) | AD | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 10,000 | 10.0 | 1,000 | JUVENILE | LK CHELAN (47) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 220,000 | |
| Planted | 161,350 | 51,033 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|---------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | EELLS SPRINGS | 220,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 50,000 | 10.0 | 5,000 | JUVENILE | FISH LK (CHEL) | | <input type="checkbox"/> |
| 04/2010 | 08/2010 | 90,000 | 2.5 | 36,000 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 10,000 | 3.0 | 3,333 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 03/2011 | 04/2011 | 500 | 0.5 | 1,000 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |
| 03/2012 | 04/2012 | 500 | 0.5 | 1,000 | JUVENILE | CHELAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 152,000 | 12,667 |
| Received | 160,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 03/2009 | 05/2009 | EASTBANK HATCHERY | 160,000 | | | EGGS EYED |
| Shipped | 11/2009 | 11/2009 | TURTLE ROCK HATCHERY | 152,000 | 12.0 | 12,667 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 183,300 | 10,183 |
| Planted | 183,000 | 12,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | METHOW HATCHERY | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 183,000 | 15.0 | 12,200 | JUVENILE | CHEWUCH R 48.0728 | | <input type="checkbox"/> |

Memo: Methow composite stock.

Future Brood Document 2008 Draft

CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 183,300 | 10,183 |
| Planted | 183,000 | 12,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | METHOW HATCHERY | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 183,000 | 15.0 | 12,200 | JUVENILE | CHEWUCH R 48.0728 | | <input type="checkbox"/> |

Memo: Methow composite stock.

Future Brood Document 2008 Draft

CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 700,000 | 35,000 |
| Planted | 672,000 | 56,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 09/2008 | 09/2008 | EASTBANK HATCHERY | 700,000 | 20.0 | 35,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 672,000 | 12.0 | 56,000 | JUVENILE | CHIWAWA R 45.0759 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 700,000 | 35,000 |
| Planted | 672,000 | 56,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 09/2009 | 09/2009 | EASTBANK HATCHERY | 700,000 | 20.0 | 35,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 672,000 | 12.0 | 56,000 | JUVENILE | CHIWAWA R 45.0759 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CHIWAHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 130,000 | 8,667 |
| Planted | 126,000 | 25,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | TURTLE ROCK HATCHERY | 130,000 | 15.0 | 8,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 5.0 | 10,000 | JUVENILE | CHIWAHA R 45.0759 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 76,000 | 5.0 | 15,200 | JUVENILE | CHIWAHA R 45.0759 | | <input type="checkbox"/> |

Memo: Volitional release only if space is available.

Future Brood Document 2008 Draft

CHIWAHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 130,000 | 8,667 |
| Planted | 126,000 | 25,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|----------------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | TURTLE ROCK HATCHERY | 130,000 | 15.0 | 8,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|-----|---------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 50,000 | 5.0 | 10,000 | JUVENILE | CHIWAHA R 45.0759 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 76,000 | 5.0 | 15,200 | JUVENILE | CHIWAHA R 45.0759 | | <input type="checkbox"/> |

Memo: Volitional release only if space is available.

Future Brood Document 2008 Draft

CITY OF TUKWILA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 80,000 | |
| Planted | 80,000 | 53 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | SOOS CREEK HATCHERY | 80,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 60,000 | 1,500.0 | 40 | JUVENILE | RIVERTON CR 09.0003 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 20,000 | 1,500.0 | 13 | JUVENILE | SOUTHGATE CR 09? | | <input type="checkbox"/> |

Memo: Some scatter planting of fry above RSI will occur.

Future Brood Document 2008 Draft

CLARK COUNTY PUD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | |
| Planted | 70,000 | 47 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LEWIS RIVER HATCHERY | 70,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 70,000 | 1,500.0 | 47 | JUVENILE | SALMON CR 28.0059 | | <input type="checkbox"/> |

Memo: Hicks, Harding, McNab, .Buss, .Bishop, Sorenson, and Orander projects.

Future Brood Document 2008 Draft

CLARKS CRK HATCHERY

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 400,000 | 400 |
| Planted | 400,000 | 7,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|---------|--------------|------------|
| Received | 02/2009 | 02/2009 | VOIGHTS CR HATCHERY | 400,000 | 1,000.0 | 400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 100,000 | 60.0 | 1,667 | JUVENILE | MOWICH R 10.0624 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 100,000 | 60.0 | 1,667 | JUVENILE | PUYALLUP R 10.0021 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 20,000 | 50.0 | 400 | JUVENILE | HYLEBOS CR 10.0006 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 180,000 | 50.0 | 3,600 | JUVENILE | CLARKS CR 10.0027 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CUTTHROAT
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 7,500 | 188 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 7,500 | 40.0 | 188 | JUVENILE | ADAMS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | SPOKANE HATCHERY | 25,000 | 100.0 | 250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 23,000 | 100.0 | 230 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 1,000 | 100.0 | 10 | JUVENILE | ADAMS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CUTTHROAT
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 8,000 | 32 |
| Planted | 7,500 | 188 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-------|--------------|------------|
| Received | 08/2009 | 08/2009 | OMAK HATCHERY | 8,000 | 250.0 | 32 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 7,500 | 40.0 | 188 | JUVENILE | ADAMS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 10,000 | 60.0 | 167 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 9,000 | 60.0 | 150 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo: Triploids.

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 401,800 | 22,630 |
| Received | | |
| Planted | 327,600 | 41,767 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | ELECTRIC CITY NP | 50,000 | 20.0 | 2,500 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | MOSES LK NET PEN | 100,000 | 20.0 | 5,000 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | POTHOLES RES NET PEN | 150,000 | 15.0 | 10,000 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | COULEE CITY NP-BANKS | 100,000 | 20.0 | 5,000 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | REG 3 ED COOPS | 1,000 | 20.0 | 50 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | OTHELLO HS (OTHELLO) | 800 | 10.0 | 80 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 3,000 | 20.0 | 150 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 11/2008 | 235,000 | 20.0 | 11,750 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 2,000 | 3.0 | 667 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 80,000 | 3.0 | 26,667 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 7,600 | 3.0 | 2,533 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo: Receive eggs as late as possible between Late March to April 15.

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 160,000 | 3,200 |
| Received | 700,000 | |
| Planted | 448,000 | 4,480 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | SPOKANE HATCHERY | 700,000 | | | EGGS EYED |
| Shipped | 04/2009 | 04/2009 | ELECTRIC CITY NP | 80,000 | 50.0 | 1,600 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | COULEE CITY NP-BANKS | 80,000 | 50.0 | 1,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 3,000 | 100.0 | 30 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 445,000 | 100.0 | 4,450 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo: Receive eggs between January 15th to 31st. Released at 80-100 fpp.

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 300,000 | |
| Planted | 267,000 | 2,670 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 300,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 249,000 | 100.0 | 2,490 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 18,000 | 100.0 | 180 | JUVENILE | ADAMS CO LAKES | | <input type="checkbox"/> |

Memo: Receive eggs between December 1st to 15th.

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STURGEON WHITE
Run: NA
Stock: COLUMBIA R -UPPER
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | |
| Planted | 4,000 | 1,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 07/2008 | 07/2008 | SHERMAN CR HATCHERY | 60,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 4,000 | 4.0 | 1,000 | JUVENILE | COLUMBIA R - GENERAL | PT | <input type="checkbox"/> |

Memo: Surplus will be transferred to Spokane Tribe or EWU.

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: TIGER TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | 400 |
| Planted | 38,000 | 380 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | SPOKANE HATCHERY | 40,000 | 100.0 | 400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 38,000 | 100.0 | 380 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 401,800 | 22,630 |
| Received | 950,000 | |
| Planted | 327,600 | 41,767 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | OTHELLO HS (OTHELLO) | 800 | 10.0 | 80 | JUVENILE |
| Received | 03/2009 | 04/2009 | EELLS SPRINGS | 950,000 | | | EGGS EYED |
| Shipped | 10/2009 | 10/2009 | ELECTRIC CITY NP | 50,000 | 20.0 | 2,500 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | MOSES LK NET PEN | 100,000 | 20.0 | 5,000 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | POTHOLES RES NET PEN | 150,000 | 15.0 | 10,000 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | COULEE CITY NP-BANKS | 100,000 | 20.0 | 5,000 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | REG 3 ED COOPS | 1,000 | 20.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 3,000 | 20.0 | 150 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 11/2009 | 235,000 | 20.0 | 11,750 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 2,000 | 3.0 | 667 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 80,000 | 3.0 | 26,667 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 7,600 | 3.0 | 2,533 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo: Receive eggs as late as possible between Late March to April 15.

Future Brood Document 2008 Draft

COLVILLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: KING LK (PEND)
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 500,000 | |
| Shipping | 125,000 | 500 |
| Received | | |
| Planted | 121,000 | 484 |

Estimated Brood Data

Egg Take Goal 500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | SPOKANE HATCHERY | 125,000 | 250.0 | 500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 16,000 | 250.0 | 64 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 88,000 | 250.0 | 352 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 17,000 | 250.0 | 68 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLVILLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 250 |
| Planted | 25,000 | 250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | SPOKANE HATCHERY | 25,000 | 100.0 | 250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 3,500 | 100.0 | 35 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 3,500 | 100.0 | 35 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 14,000 | 100.0 | 140 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 4,000 | 100.0 | 40 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLVILLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 42,500 | 425 |
| Received | 245,000 | |
| Planted | 202,000 | 2,020 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 130,000 | | | EGGS EYED |
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 115,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | DEER LK NET PENS | 12,500 | 100.0 | 125 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | IONE NET PENS | 30,000 | 100.0 | 300 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 95,100 | 100.0 | 951 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 43,900 | 100.0 | 439 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 63,000 | 100.0 | 630 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COLVILLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: REDBAND
Stock: PHALON LK (STEV)
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 200,000 | |
| Shipping | 62,000 | 1,240 |
| Received | | |
| Planted | 2,000 | 67 |

Estimated Brood Data

Egg Take Goal 200,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 11/2008 | 03/2009 | SHERMAN CR HATCHERY | 62,000 | 50.0 | 1,240 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 2,000 | 30.0 | 67 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |

Memo: Juveniles collected from Kettle River tribs; held at Phalon Lk for ripening.

Future Brood Document 2008 Draft

COLVILLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: REDBAND
Stock: PHALON LK (STEV)
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 200,000 | |
| Shipping | 157,000 | 889 |
| Received | | |
| Planted | 2,000 | 67 |

Estimated Brood Data

Egg Take Goal 200,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Shipped | 05/2009 | 05/2009 | SHERMAN CR HATCHERY | 20,000 | | | EGGS EYED |
| Shipped | 06/2009 | 06/2009 | COLUMBIA BASIN HATCH | 55,000 | | | EGGS EYED |
| Shipped | 08/2009 | 08/2009 | SHERMAN CR HATCHERY | 20,000 | 175.0 | 114 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | SHERMAN CR HATCHERY | 62,000 | 80.0 | 775 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 2,000 | 30.0 | 67 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |

Memo: Juveniles collected from Kettle River tribs; held at Phalon Lk for ripening.

Future Brood Document 2008 Draft

COTTONWOOD CR POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WALLOWA R
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 162,500 | 27,083 |
| Planted | 160,000 | 35,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | LYONS FERRY HATCHERY | 162,500 | 6.0 | 27,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 140,000 | 4.5 | 31,111 | JUVENILE | GRAND RONDE R35.2192 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 4.5 | 4,444 | JUVENILE | GRAND RONDE R35.2192 | AD+LV | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COTTONWOOD CR POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WALLOWA R
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 220,000 | |
| Shipping | 220,000 | |
| Received | 162,500 | 27,083 |
| Planted | 160,000 | 35,556 |

Estimated Brood Data

Egg Take Goal 220,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped | 03/2009 | 04/2009 | LYONS FERRY HATCHERY | 220,000 | | | EGGS GREEN |
| Received | 02/2010 | 02/2010 | LYONS FERRY HATCHERY | 162,500 | 6.0 | 27,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 140,000 | 4.5 | 31,111 | JUVENILE | GRAND RONDE R35.2192 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 4.5 | 4,444 | JUVENILE | GRAND RONDE R35.2192 | AD+LV | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COULEE CITY NP-BANKS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 5,000 |
| Planted | 90,000 | 18,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | COLUMBIA BASIN HATCH | 100,000 | 20.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 90,000 | 5.0 | 18,000 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo: 4-7 fpp. Release timing dependent on size, water temp, feed availability, and spring rearing.

Future Brood Document 2008 Draft

COULEE CITY NP-BANKS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 80,000 | 1,600 |
| Planted | 70,000 | 3,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 04/2009 | 04/2009 | COLUMBIA BASIN HATCH | 80,000 | 50.0 | 1,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 70,000 | 20.0 | 3,500 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo: 4-7 fpp. Release timing dependent on size, water temp, feed availability, and spring rearing.

Future Brood Document 2008 Draft

COULEE CITY NP-BANKS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 5,000 |
| Planted | 90,000 | 18,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | COLUMBIA BASIN HATCH | 100,000 | 20.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 90,000 | 5.0 | 18,000 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo: 4-7 fpp. Release timing dependent on size, water temp, feed availability, and spring rearing.

Future Brood Document 2008 Draft

COULTER CR REARING P

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: DESCHUTES R 13.0028
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 2,800,000 | 35,000 |
| Received | 3,000,000 | 3,000 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|-----------|---------|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 3,000,000 | 1,000.0 | 3,000 | JUVENILE |
| Shipped | 03/2009 | 05/2009 | CAPITOL LK REARING | 2,800,000 | 80.0 | 35,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

COWEEMAN R POND #1

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | 625 |
| Planted | 5,000 | 909 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | ELOCHOMAN HATCHERY | 5,000 | 8.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 5,000 | 5.5 | 909 | JUVENILE | COWEEMAN R 26.0003 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

Future Brood Document 2008 Draft

COWEEMAN R POND #1

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | 625 |
| Planted | 5,000 | 909 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | ELOCHOMAN HATCHERY | 5,000 | 8.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 5,000 | 5.5 | 909 | JUVENILE | COWEEMAN R 26.0003 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

Future Brood Document 2008 Draft

COWEEMAN R POND #2

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | 1,250 |
| Planted | 10,000 | 1,818 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | ELOCHOMAN HATCHERY | 10,000 | 8.0 | 1,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 10,000 | 5.5 | 1,818 | JUVENILE | COWEEMAN R 26.0003 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWEEMAN R POND #2

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | 1,250 |
| Planted | 10,000 | 1,818 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | ELOCHOMAN HATCHERY | 10,000 | 8.0 | 1,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 10,000 | 5.5 | 1,818 | JUVENILE | COWEEMAN R 26.0003 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWLITZ GAME&ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | |
| Planted | 40,000 | 27 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | COWLITZ SALMON HATCH | 40,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | SALMON CR 26.0479 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | CAMPBELL CR 26.0443 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | HILL CR 26.0423 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | ARKANSAS CR 26.0189 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | COWLITZ R TRIBS | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | COWLITZ R @ MAYFIELD | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COWLITZ GAME&ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 3,125 |
| Planted | 25,000 | 5,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | SKAMANIA HATCHERY | 25,000 | 8.0 | 3,125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 25,000 | 5.0 | 5,000 | JUVENILE | TOUTLE R-SF 26.0248 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWLITZ GAME&ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 3,125 |
| Planted | 25,000 | 5,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | SKAMANIA HATCHERY | 25,000 | 8.0 | 3,125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 25,000 | 5.0 | 5,000 | JUVENILE | TOUTLE R-SF 26.0248 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 55,000 | 4,583 |
| Received | | |
| Planted | 904,811 | 180,962 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | FRIENDS OF COWLITZ | 55,000 | 12.0 | 4,583 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|-------------------------------------|
| 03/2009 | 04/2009 | 804,811 | 5.0 | 160,962 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 100,000 | 5.0 | 20,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input checked="" type="checkbox"/> |

Memo: Rel. in April prov. fish rearing parameters are met for all spec. Grays R. Not included in Egg Take Goal.

Future Brood Document 2008 Draft

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 2,451,254 | 163,417 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 06/2009 | 2,361,254 | 15.0 | 157,417 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 90,000 | 15.0 | 6,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input checked="" type="checkbox"/> |

Memo: Release 5/01. Egg take for Cooperatives as late as possible.

Future Brood Document 2008 Draft

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 33,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 06/2009 | 500,000 | 15.0 | 33,333 | JUVENILE | COWLITZ R 26.0002 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 5,400,000 | |
| Shipping | | |
| Received | | |
| Planted | 4,900,000 | 61,250 |

Estimated Brood Data

Egg Take Goal 5,400,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|------------------|------|---------------|------------|-------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 4,800,000 | 80.0 | 60,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 100,000 | 80.0 | 1,250 | JUVENILE | COWLITZ R 26.0002 | AD | <input checked="" type="checkbox"/> |

Memo: Release at 50 to 80 fpp.

Future Brood Document 2008 Draft

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,523,000 | |
| Shipping | 605,000 | 7,311 |
| Received | | |
| Planted | 912,000 | 182,400 |

Estimated Brood Data

Egg Take Goal 1,523,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | GRAYS RIVER HATCHERY | 250,000 | | | EGGS EYED |
| Shipped | 04/2009 | 05/2009 | UPPER COWLITZ RESTOR | 300,000 | 110.0 | 2,727 | JUVENILE |
| Shipped | 04/2009 | 05/2009 | COWLITZ R -UPPER | 300,000 | 110.0 | 2,727 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | FRIENDS OF COWLITZ | 55,000 | 12.0 | 4,583 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|-------------------------------------|
| 03/2010 | 04/2010 | 812,000 | 5.0 | 162,400 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 100,000 | 5.0 | 20,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input checked="" type="checkbox"/> |

Memo: Rel. in April prov. fish rearing parameters are met for all spec. Grays R. Not included in Egg Take Goal.

Future Brood Document 2008 Draft

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,266,000 | |
| Shipping | 272,700 | 10 |
| Received | | |
| Planted | 3,200,000 | 213,333 |

Estimated Brood Data

Egg Take Goal 4,266,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | FRIENDS OF COWLITZ | 230,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | COWLITZ GAME&ANGLERS | 40,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 5 ED COOPS | 1,700 | | | EGGS EYED |
| Shipped | 06/2009 | 06/2009 | KRAUS RYDERWOOD PROJ | 1,000 | 100.0 | 10 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 06/2010 | 3,110,000 | 15.0 | 207,333 | JUVENILE | COWLITZ R 26.0002 | | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 90,000 | 15.0 | 6,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input checked="" type="checkbox"/> |

Memo: Release 5/01. Egg take for Cooperatives as late as possible.

Future Brood Document 2008 Draft

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 583,400 | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 33,333 |

Estimated Brood Data

Egg Take Goal 583,400

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 06/2010 | 500,000 | 15.0 | 33,333 | JUVENILE | COWLITZ R 26.0002 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CUTTHROAT
Run: ANADROMOUS COASTAL
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 275,300 | |
| Shipping | 10,000 | 1,818 |
| Received | | |
| Planted | 157,298 | 39,325 |

Estimated Brood Data

Egg Take Goal 275,300

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | FRIENDS OF COWLITZ | 10,000 | 5.5 | 1,818 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 157,298 | 4.0 | 39,325 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 100,000 | 16,667 |
| Received | | |
| Planted | 450,000 | 81,818 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | FRIENDS OF COWLITZ | 100,000 | 6.0 | 16,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 450,000 | 5.5 | 81,818 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 54,545 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 300,000 | 5.5 | 54,545 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 4/15.

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER-LATE
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 563,498 | 68,091 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 200,000 | 100.0 | 2,000 | JUVENILE | COWLITZ R -UPPER | RV | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 75,000 | 5.5 | 13,636 | JUVENILE | COWLITZ R 26.0002 | AD+RV | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 288,498 | 5.5 | 52,454 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15. Upper release 80-100 fpp. 1/2 above Cow. Falls/Hall Crk, 1/2 at barrier dam.

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: CUTTHROAT
Run: ANADROMOUS COASTAL
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 280,000 | |
| Shipping | 10,000 | 1,818 |
| Received | | |
| Planted | 160,000 | 40,000 |

Estimated Brood Data

Egg Take Goal 280,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped | 02/2010 | 02/2010 | FRIENDS OF COWLITZ | 10,000 | 5.5 | 1,818 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 160,000 | 4.0 | 40,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 830,000 | |
| Shipping | 100,000 | 16,667 |
| Received | | |
| Planted | 450,000 | 81,818 |

Estimated Brood Data

Egg Take Goal 830,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Shipped | 02/2010 | 02/2010 | FRIENDS OF COWLITZ | 100,000 | 6.0 | 16,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 450,000 | 5.5 | 81,818 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 445,000 | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 54,545 |

Estimated Brood Data

Egg Take Goal 445,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 300,000 | 5.5 | 54,545 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 4/15.

Future Brood Document 2008 Draft

COWLITZ TROUT HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER-LATE
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 825,000 | |
| Shipping | | |
| Received | | |
| Planted | 590,000 | 72,909 |

Estimated Brood Data

Egg Take Goal 825,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 09/2009 | 09/2009 | 200,000 | 100.0 | 2,000 | JUVENILE | COWLITZ R -UPPER | RV | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 75,000 | 5.5 | 13,636 | JUVENILE | COWLITZ R 26.0002 | AD+RV | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 315,000 | 5.5 | 57,273 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15. Upper release 80-100 fpp. 1/2 above Cow. Falls/Hall Crk, 1/2 at barrier dam.

Future Brood Document 2008 Draft

CRISP CR REARING PON

MUCKLESHOOT TRIBE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 400,000 | 20,000 |
| Received | 800,000 | 10,000 |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Received | 08/2008 | 08/2008 | SOOS CREEK HATCHERY | 800,000 | 80.0 | 10,000 | JUVENILE |
| Shipped | 03/2009 | 03/2009 | ELLIOTT BAY TRIBAL NP | 400,000 | 20.0 | 20,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 200,000 | 15.0 | 13,333 | JUVENILE | CRISP CR 09.0113 | AD | <input type="checkbox"/> |

Memo: Currently funded for only 600,000 fish.

Future Brood Document 2008 Draft

CRISP CR REARING PON

MUCKLESHOOT TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 400,000 | 20,000 |
| Received | 800,000 | 10,000 |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Received | 08/2009 | 08/2009 | SOOS CREEK HATCHERY | 800,000 | 80.0 | 10,000 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | ELLIOTT BAY TRIBAL NP | 400,000 | 20.0 | 20,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 200,000 | 15.0 | 13,333 | JUVENILE | CRISP CR 09.0113 | AD | <input type="checkbox"/> |

Memo: Currently funded for only 600,000 fish.

Future Brood Document 2008 Draft

CURLEW LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 77,500 | 12,917 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 77,500 | 6.0 | 12,917 | JUVENILE | CURLEW LK (FERR) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

CURLEW LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 80,000 | 800 |
| Planted | 77,500 | 12,917 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | SPOKANE HATCHERY | 80,000 | 100.0 | 800 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 77,500 | 6.0 | 12,917 | JUVENILE | CURLEW LK (FERR) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: LYONS FERRY HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 87,000 | 14,500 |
| Planted | 85,000 | 18,889 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | LYONS FERRY HATCHERY | 87,000 | 6.0 | 14,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 65,000 | 4.5 | 14,444 | JUVENILE | TOUCHET R 32.0097 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 4.5 | 4,444 | JUVENILE | TOUCHET R 32.0097 | AD+LV | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DAYTON ACCLIMA. POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: LYONS FERRY HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 87,000 | 14,500 |
| Planted | 85,000 | 18,889 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | LYONS FERRY HATCHERY | 87,000 | 6.0 | 14,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 65,000 | 4.5 | 14,444 | JUVENILE | TOUCHET R 32.0097 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 4.5 | 4,444 | JUVENILE | TOUCHET R 32.0097 | AD+LV | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DEEP CR 23.0957

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | |
| Planted | 90,000 | 60 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 100,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 45,000 | 1,500.0 | 30 | JUVENILE | GABLE CR 23.0959 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 45,000 | 1,500.0 | 30 | JUVENILE | TAPP CR 23.0958 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 165,000 | 16,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | GRAYS RIVER HATCHERY | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 140,000 | 10.0 | 14,000 | JUVENILE | DEEP R 25.0071 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | <input checked="" type="checkbox"/> |

Memo: BPA funded. Net Pens towed 4 miles SW for release.

Future Brood Document 2008 Draft

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 165,000 | 16,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | GRAYS RIVER HATCHERY | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 140,000 | 10.0 | 14,000 | JUVENILE | DEEP R 25.0071 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | <input checked="" type="checkbox"/> |

Memo: Net Pens towed 4 miles SW for release.

Future Brood Document 2008 Draft

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S
Stock: GRAYS R 25.0093
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500,000 | 20,000 |
| Planted | 385,000 | 35,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|----------------|------|---------------|------------|
| Received | 11/2008 | 11/2008 | GRAYS RIVER HATCHERY | 250,000 | 25.0 | 10,000 | JUVENILE |
| Received | 11/2008 | 11/2008 | GRAYS RIVER HATCHERY | 250,000 | 25.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|----------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 185,000 | 11.0 | 16,818 | JUVENILE | DEEP R 25.0071 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 185,000 | 11.0 | 16,818 | JUVENILE | DEEP R 25.0071 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 15,000 | 11.0 | 1,364 | JUVENILE | DEEP R 25.0071 | AD | <input checked="" type="checkbox"/> |

Memo: Upper and Lower Net Pens.

Future Brood Document 2008 Draft

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 165,000 | 16,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | GRAYS RIVER HATCHERY | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 140,000 | 10.0 | 14,000 | JUVENILE | DEEP R 25.0071 | | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | <input checked="" type="checkbox"/> |

Memo: BPA funded. Net Pens towed 4 miles SW for release.

Future Brood Document 2008 Draft

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 165,000 | 16,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | GRAYS RIVER HATCHERY | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|-------------------------------------|
| 04/2010 | 05/2010 | 140,000 | 10.0 | 14,000 | JUVENILE | DEEP R 25.0071 | | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | <input checked="" type="checkbox"/> |

Memo: Net Pens towed 4 miles SW for release.

Future Brood Document 2008 Draft

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: GRAYS R 25.0093
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 800,000 | 32,000 |
| Planted | 450,000 | 40,909 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|----------------|------|---------------|------------|
| Received | 11/2009 | 11/2009 | ELOCHOMAN HATCHERY | 300,000 | 25.0 | 12,000 | JUVENILE |
| Received | 11/2009 | 11/2009 | GRAYS RIVER HATCHERY | 250,000 | 25.0 | 10,000 | JUVENILE |
| Received | 11/2009 | 11/2009 | GRAYS RIVER HATCHERY | 250,000 | 25.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|----------------|-----------|-------------------------------------|
| 04/2010 | 05/2010 | 250,000 | 11.0 | 22,727 | JUVENILE | DEEP R 25.0071 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 185,000 | 11.0 | 16,818 | JUVENILE | DEEP R 25.0071 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 15,000 | 11.0 | 1,364 | JUVENILE | DEEP R 25.0071 | AD | <input checked="" type="checkbox"/> |

Memo: Upper and Lower Net Pens.

Future Brood Document 2008 Draft

DEER LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,500 | 425 |
| Planted | 24,000 | 1,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | FORD HATCHERY | 25,500 | 60.0 | 425 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 24,000 | 15.0 | 1,600 | JUVENILE | DEER LK (STEV) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DEER LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | 750 |
| Planted | 26,500 | 3,700 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | SPOKANE HATCHERY | 15,000 | 20.0 | 750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 12,000 | 15.0 | 800 | JUVENILE | DEER LK (STEV) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 14,500 | 5.0 | 2,900 | JUVENILE | DEER LK (STEV) | | <input type="checkbox"/> |

Memo: Triploids

Future Brood Document 2008 Draft

DEER LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,500 | 425 |
| Planted | 24,000 | 1,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | FORD HATCHERY | 25,500 | 60.0 | 425 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 24,000 | 15.0 | 1,600 | JUVENILE | DEER LK (STEV) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DEER LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 27,500 | 875 |
| Planted | 26,500 | 3,700 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | COLVILLE HATCHERY | 12,500 | 100.0 | 125 | JUVENILE |
| Received | 10/2009 | 10/2009 | SPOKANE HATCHERY | 15,000 | 20.0 | 750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 12,000 | 15.0 | 800 | JUVENILE | DEER LK (STEV) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 14,500 | 5.0 | 2,900 | JUVENILE | DEER LK (STEV) | | <input type="checkbox"/> |

Memo: Triploids

Future Brood Document 2008 Draft

DENNY CR PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | |
| Planted | 5,000 | 3 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 5,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | DENNY CR 08.0228 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

DIAMOND LK NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 12,500 | 625 |
| Planted | 12,000 | 2,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | SPOKANE HATCHERY | 12,500 | 20.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 12,000 | 5.0 | 2,400 | JUVENILE | DIAMOND LK (PEND) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DIAMOND LK NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 12,500 | 625 |
| Planted | 12,000 | 2,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | SPOKANE HATCHERY | 12,500 | 20.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 12,000 | 5.0 | 2,400 | JUVENILE | DIAMOND LK (PEND) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DILLENBAUGH CR PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 33 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | DILLENBAUGH 23.0880 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project

Future Brood Document 2008 Draft

DOBBS CR PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | |
| Planted | 5,000 | 3 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 5,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | DOBBS CR 13.0005 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

DRYDEN POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 900,000 | 60,000 |
| Planted | 864,000 | 86,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | EASTBANK HATCHERY | 900,000 | 15.0 | 60,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 864,000 | 10.0 | 86,400 | JUVENILE | WENATCHEE R 45.0030 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DRYDEN POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 900,000 | 60,000 |
| Planted | 864,000 | 86,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | EASTBANK HATCHERY | 900,000 | 15.0 | 60,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 864,000 | 10.0 | 86,400 | JUVENILE | WENATCHEE R 45.0030 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

DUNGENESS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 105,000 | 4,200 |
| Received | 52,000 | 5,200 |
| Planted | 50,000 | 5,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | HURD CR HATCHERY | 105,000 | 25.0 | 4,200 | JUVENILE |
| Received | 01/2009 | 01/2009 | HURD CR HATCHERY | 52,000 | 10.0 | 5,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 50,000 | 9.0 | 5,556 | JUVENILE | DUNGENESS R 18.0018 | | <input checked="" type="checkbox"/> |

Memo: ESA listed species. Release during heavy smoltification, approximately April 15th.

Future Brood Document 2008 Draft

DUNGENESS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 480,000 | 28,235 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 460,000 | 17.0 | 27,059 | JUVENILE | DUNGENESS R 18.0018 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 10,000 | 17.0 | 588 | JUVENILE | DUNGENESS R 18.0018 | AD | <input checked="" type="checkbox"/> |

Memo: Fry plant into restored stream in partnership with NOSC. Yearling release on or after June 1.

Future Brood Document 2008 Draft

DUNGENESS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | 250,000 | |
| Received | 52,000 | 5,200 |
| Planted | 50,000 | 5,556 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | HURD CR HATCHERY | 250,000 | | | EGGS EYED |
| Received | 01/2010 | 01/2010 | HURD CR HATCHERY | 52,000 | 10.0 | 5,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 50,000 | 9.0 | 5,556 | JUVENILE | DUNGENESS R 18.0018 | | <input checked="" type="checkbox"/> |

Memo: ESA listed species. Release during heavy smoltification, approximately April 15th.

Future Brood Document 2008 Draft

DUNGENESS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 627,800 | |
| Shipping | 7,500 | |
| Received | | |
| Planted | 472,000 | 27,657 |

Estimated Brood Data

Egg Take Goal 627,800

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | HURD CR HATCHERY | 7,500 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 2,000 | 200.0 | 10 | JUVENILE | COOPER CR 18.0017 | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 10,000 | 17.0 | 588 | JUVENILE | DUNGENESS R 18.0018 | AD | <input checked="" type="checkbox"/> |
| 06/2010 | 06/2010 | 460,000 | 17.0 | 27,059 | JUVENILE | DUNGENESS R 18.0018 | AD | <input type="checkbox"/> |

Memo: Fry plant into restored stream in partnership with NOSC. Yearling release on or after June 1.

Future Brood Document 2008 Draft

DUNGENESS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,500 | 1,750 |
| Planted | 10,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | HURD CR HATCHERY | 10,500 | 6.0 | 1,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | DUNGENESS R 18.0018 | AD | <input type="checkbox"/> |

Memo: Release on or after June 1.

Future Brood Document 2008 Draft

DUNGENESS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 12,000 | |
| Shipping | 12,000 | |
| Received | 10,500 | 1,750 |
| Planted | 10,000 | 2,000 |

Estimated Brood Data

Egg Take Goal 12,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 02/2009 | HURD CR HATCHERY | 12,000 | | | EGGS GREEN |
| Received | 03/2010 | 03/2010 | HURD CR HATCHERY | 10,500 | 6.0 | 1,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 10,000 | 5.0 | 2,000 | JUVENILE | DUNGENESS R 18.0018 | AD | <input type="checkbox"/> |

Memo: Release on or after June 1.

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 700,000 | 35,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped | 09/2008 | 09/2008 | CHIWAWA HATCHERY | 700,000 | 20.0 | 35,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,025,000 | 52,333 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | SIMILKAMEEN HATCHERY | 600,000 | 25.0 | 24,000 | JUVENILE |
| Shipped | 03/2009 | 03/2009 | CARLTON REARING POND | 425,000 | 15.0 | 28,333 | JUVENILE |

Estimated Release Data

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

Memo: A portion of these fish may be used for Colville Acclimation and may not be transferred.

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 900,000 | 60,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------|---------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | DRYDEN POND | 900,000 | 15.0 | 60,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 809,000 | |
| Shipping | 700,000 | 35,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 809,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped | 09/2009 | 09/2009 | CHIWAWA HATCHERY | 700,000 | 20.0 | 35,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal 1,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Shipped | 10/2008 | 10/2008 | AQUASEED HATCHERY | 1,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Transfer to Aquaseed Captive Brood Facility.

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,251,000 | |
| Shipping | 1,025,000 | 52,333 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 1,251,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 10/2009 | 10/2009 | SIMILKAMEEN HATCHERY | 600,000 | 25.0 | 24,000 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | CARLTON REARING POND | 425,000 | 15.0 | 28,333 | JUVENILE |

Estimated Release Data

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

Memo: A portion of these fish may be used for Colville Acclimation and may not be transferred.

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,108,000 | |
| Shipping | 900,000 | 60,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 1,108,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------|---------|------|--------------|------------|
| Shipped | 03/2010 | 03/2010 | DRYDEN POND | 900,000 | 15.0 | 60,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: LK WENATCHEE STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 210,000 | 2,471 |
| Received | 240,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Received | 08/2008 | 08/2008 | LK WENATCHEE NET PENS | 240,000 | | | EGGS GREEN |
| Shipped | 06/2009 | 06/2009 | LK WENATCHEE NET PENS | 210,000 | 85.0 | 2,471 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 260,000 | 21,667 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 12/2008 | 01/2009 | TURTLE ROCK HATCHERY | 260,000 | 12.0 | 21,667 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 533,000 | |
| Shipping | 420,000 | 21,667 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 533,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 03/2009 | 05/2009 | CHELAN HATCHERY | 160,000 | | | EGGS EYED |
| Shipped | 12/2009 | 12/2009 | TURTLE ROCK HATCHERY | 260,000 | 12.0 | 21,667 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | 2,222 |
| Planted | 50,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | MAKAH NFH ON SOOES R | 40,000 | 18.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | EDUCKET CR 20.0010 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 200 |
| Planted | 100,000 | 1,818 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | MAKAH NFH ON SOOES R | 100,000 | 500.0 | 200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 100,000 | 55.0 | 1,818 | JUVENILE | EDUCKET CR 20.0010 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | 2,222 |
| Planted | 50,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | MAKAH NFH ON SOOES R | 40,000 | 18.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | EDUCKET CR 20.0010 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 22,000 | 3,143 |
| Planted | 25,000 | 4,167 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2009 | 04/2009 | MAKAH NFH ON SOOES R | 22,000 | 7.0 | 3,143 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 25,000 | 6.0 | 4,167 | JUVENILE | EDUCKET CR 20.0010 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 22,000 | 3,143 |
| Planted | 25,000 | 4,167 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2010 | 04/2010 | MAKAH NFH ON SOOES R | 22,000 | 7.0 | 3,143 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 25,000 | 6.0 | 4,167 | JUVENILE | EDUCKET CR 20.0010 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 63,000 | 3,720 |
| Received | 4,200 | 1,400 |
| Planted | 352,000 | 124,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | OFFUTT LK NP | 10,000 | 10.0 | 1,000 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | LK LAWERENCE NP | 10,000 | 10.0 | 1,000 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | LK ABERDEEN HATCHERY | 33,000 | 25.0 | 1,320 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | HUMPTULIPS HATCHERY | 10,000 | 25.0 | 400 | JUVENILE |
| Received | 10/2008 | 12/2008 | LAKWOOD HATCHERY | 4,200 | 3.0 | 1,400 | JUVENILE |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-----|---------------|------------|--------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 15,000 | 1.0 | 15,000 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 2,000 | 0.8 | 2,500 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 2,000 | 0.8 | 2,500 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 31,350 | 4.0 | 7,838 | JUVENILE | KITSAP CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 1,350 | 4.0 | 338 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 179,200 | 4.0 | 44,800 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 3,500 | 4.0 | 875 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 84,600 | 4.0 | 21,150 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 15,000 | 1.5 | 10,000 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 1,500 | 0.8 | 2,000 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 1,500 | 0.8 | 2,000 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 10/2010 | 10/2010 | 15,000 | 1.0 | 15,000 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 84,000 | 840 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2008 | 07/2008 | 5,500 | 100.0 | 55 | JUVENILE | KITSAP CO LAKES | | <input type="checkbox"/> |
| 05/2008 | 07/2008 | 3,500 | 100.0 | 35 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 05/2008 | 07/2008 | 40,000 | 100.0 | 400 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 05/2008 | 07/2008 | 35,000 | 100.0 | 350 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 13,500 | 45 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 09/2008 | 10/2008 | 6,750 | 300.0 | 23 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 09/2008 | 10/2008 | 6,750 | 300.0 | 23 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 325,000 | |
| Planted | 250,000 | 556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 325,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 85,000 | 450.0 | 189 | JUVENILE | SUMMIT LK (THUR) | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 165,000 | 450.0 | 367 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 09/2008 | 10/2008 | 9,000 | 80.0 | 113 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 09/2008 | 10/2008 | 9,000 | 80.0 | 113 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo: Ship eggs to Columbia Basin as late as possible.

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 230,000 | |
| Planted | 200,000 | 1,818 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 230,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 30,000 | 110.0 | 273 | JUVENILE | KITSAP CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 30,000 | 110.0 | 273 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 140,000 | 110.0 | 1,273 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 122,500 | 4,910 |
| Received | 704,200 | 1,400 |
| Planted | 637,000 | 112,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 12/2008 | 01/2009 | GOLDENDALE HATCHERY | 700,000 | | | EGGS EYED |
| Shipped | 06/2009 | 06/2009 | BEAR SPRINGS 1 (20) | 42,000 | 50.0 | 840 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | SOLDUC HATCHERY | 4,000 | 50.0 | 80 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | HURD CR HATCHERY | 2,500 | 50.0 | 50 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | LAKWOOD HATCHERY | 11,000 | 50.0 | 220 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | OFFUTT LK NP | 10,000 | 10.0 | 1,000 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | LK LAWERENCE NP | 10,000 | 10.0 | 1,000 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | LK ABERDEEN HATCHERY | 33,000 | 25.0 | 1,320 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | HUMPTULIPS HATCHERY | 10,000 | 25.0 | 400 | JUVENILE |
| Received | 10/2009 | 12/2009 | LAKWOOD HATCHERY | 4,200 | 3.0 | 1,400 | JUVENILE |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-------|---------------|------------|--------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 300,000 | 100.0 | 3,000 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 2,000 | 0.8 | 2,500 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 2,000 | 0.8 | 2,500 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 31,350 | 4.0 | 7,838 | JUVENILE | KITSAP CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 1,350 | 4.0 | 338 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 179,200 | 4.0 | 44,800 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 3,500 | 4.0 | 875 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 84,600 | 4.0 | 21,150 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 10/2010 | 10/2010 | 15,000 | 1.5 | 10,000 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 1,500 | 0.8 | 2,000 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 1,500 | 0.8 | 2,000 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |
| 10/2011 | 10/2011 | 15,000 | 1.0 | 15,000 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 475,000 | |
| Shipping | 357,000 | |
| Received | | |
| Planted | 84,000 | 840 |

Estimated Brood Data

Egg Take Goal 475,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | TOKUL CR HATCHERY | 22,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | ARLINGTON HATCHERY | 50,000 | | | EGGS GREEN |
| Shipped | 01/2009 | 01/2009 | ARLINGTON HATCHERY | 110,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | KENDALL CR HATCHERY | 175,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 07/2009 | 5,500 | 100.0 | 55 | JUVENILE | KITSAP CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 07/2009 | 3,500 | 100.0 | 35 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 07/2009 | 40,000 | 100.0 | 400 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 07/2009 | 35,000 | 100.0 | 350 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | |
| Planted | 13,500 | 45 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 09/2009 | 10/2009 | 6,750 | 300.0 | 23 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 09/2009 | 10/2009 | 6,750 | 300.0 | 23 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

EELLS SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,200,000 | |
| Shipping | 1,320,000 | 31 |
| Received | | |
| Planted | 18,000 | 225 |

Estimated Brood Data

Egg Take Goal 2,200,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | CHELAN HATCHERY | 220,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | NASELLE YOUTH CAMP | 5,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | TOKUL CR HATCHERY | 10,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | ARLINGTON HATCHERY | 100,000 | | | EGGS GREEN |
| Shipped | 03/2009 | 03/2009 | NACHES HATCHERY | 15,000 | | | EGGS EYED |
| Shipped | 03/2009 | 04/2009 | COLUMBIA BASIN HATCH | 950,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | NASELLE HATCHERY | 20,000 | 650.0 | 31 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 09/2009 | 10/2009 | 9,000 | 80.0 | 113 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |
| 09/2009 | 10/2009 | 9,000 | 80.0 | 113 | JUVENILE | MASON CO LAKES | | <input type="checkbox"/> |

Memo: Ship eggs to Columbia Basin as late as possible.

Future Brood Document 2008 Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 102,500 | 4,659 |
| Planted | 100,000 | 6,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 102,500 | 22.0 | 4,659 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 100,000 | 15.0 | 6,667 | JUVENILE | EIGHT CR 23.1117 | AD | <input type="checkbox"/> |

Memo: Part of Skookumchuck Mitigation Agreement.

Future Brood Document 2008 Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 102,500 | 4,659 |
| Planted | 100,000 | 6,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | BINGHAM CR HATCHERY | 102,500 | 22.0 | 4,659 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 100,000 | 15.0 | 6,667 | JUVENILE | EIGHT CR 23.1117 | AD | <input type="checkbox"/> |

Memo: Part of Skookumchuck Mitigation Agreement.

Future Brood Document 2008 Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 47,000 | 5,875 |
| Planted | 45,000 | 9,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | SKOOKUMCHUCK HATCHRY | 47,000 | 8.0 | 5,875 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 45,000 | 5.0 | 9,000 | JUVENILE | EIGHT CR 23.1117 | AD | <input type="checkbox"/> |

Memo: All fish to be removed from population upon return.

Future Brood Document 2008 Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: CHEHALIS R 22.0190
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 32,000 | 3,556 |
| Planted | 32,000 | 6,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | BINGHAM CR HATCHERY | 32,000 | 9.0 | 3,556 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 32,000 | 5.0 | 6,400 | JUVENILE | EIGHT CR 23.1117 | AD | <input type="checkbox"/> |

Memo: Adults 100% sampled. These eggs must be maintained in isolation at Forks Creek and transferred to Bingham after hatching

Future Brood Document 2008 Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 47,000 | 5,875 |
| Planted | 45,000 | 9,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | SKOOKUMCHUCK HATCHRY | 47,000 | 8.0 | 5,875 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 45,000 | 5.0 | 9,000 | JUVENILE | EIGHT CR 23.1117 | AD | <input type="checkbox"/> |

Memo: All fish to be removed from population upon return.

Future Brood Document 2008 Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: CHEHALIS R 22.0190
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 38,000 | |
| Shipping | 38,000 | |
| Received | 32,000 | 3,556 |
| Planted | 32,000 | 6,400 |

Estimated Brood Data

Egg Take Goal 38,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | FORKS CREEK HATCHERY | 38,000 | | | EGGS GREEN |
| Received | 02/2010 | 02/2010 | BINGHAM CR HATCHERY | 32,000 | 9.0 | 3,556 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 32,000 | 5.0 | 6,400 | JUVENILE | EIGHT CR 23.1117 | AD | <input type="checkbox"/> |

Memo: Adults 100% sampled. These eggs must be maintained in isolation at Forks Creek and transferred to Bingham after hatching

Future Brood Document 2008 Draft

ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 128,000 | 2,133 |
| Planted | 125,000 | 8,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | FORD HATCHERY | 128,000 | 60.0 | 2,133 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 125,000 | 15.0 | 8,333 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 128,000 | 2,133 |
| Planted | 125,000 | 8,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | FORD HATCHERY | 128,000 | 60.0 | 2,133 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 05/2010 | 06/2010 | 125,000 | 15.0 | 8,333 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 2,500 |
| Planted | 45,000 | 7,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | COLUMBIA BASIN HATCH | 50,000 | 20.0 | 2,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 45,000 | 6.0 | 7,500 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo: 4-7 fpp. Release timing dependent on size, water temperature, feed availability, and spring rearing.

Future Brood Document 2008 Draft

ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 80,000 | 1,600 |
| Planted | 78,500 | 3,140 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 04/2009 | 04/2009 | COLUMBIA BASIN HATCH | 80,000 | 50.0 | 1,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 78,500 | 25.0 | 3,140 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 2,500 |
| Planted | 45,000 | 7,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | COLUMBIA BASIN HATCH | 50,000 | 20.0 | 2,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 45,000 | 6.0 | 7,500 | JUVENILE | BANKS LK (GRAN) | | <input type="checkbox"/> |

Memo: 4-7 fpp. Release timing dependent on size, water temperature, feed availability, and spring rearing.

Future Brood Document 2008 Draft

ELLIOTT BAY TRIBAL NP

MUCKLESHOOT / SUQUAMISH

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 400,000 | 20,000 |
| Planted | 395,000 | 39,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | CRISP CR REARING PON | 400,000 | 20.0 | 20,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 395,000 | 10.0 | 39,500 | JUVENILE | ELLIOTT BAY 10A | AD | <input type="checkbox"/> |

Memo: Joint Muckleshoot/Suquamish Tribe Project.

Future Brood Document 2008 Draft

ELLIOTT BAY TRIBAL NP

MUCKLESHOOT / SUQUAMISH

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 400,000 | 20,000 |
| Planted | 395,000 | 39,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | CRISP CR REARING PON | 400,000 | 20.0 | 20,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 395,000 | 10.0 | 39,500 | JUVENILE | ELLIOTT BAY 10A | AD | <input type="checkbox"/> |

Memo: Joint Muckleshoot/Suquamish Tribe Project.

Future Brood Document 2008 Draft

ELMA FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,050 | 66 |
| Planted | 1,000 | 333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | LK ABERDEEN HATCHERY | 1,050 | 16.0 | 66 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 1,000 | 3.0 | 333 | JUVENILE | ELMA PDS (GRAY) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELMA FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 2,000 | 118 |
| Received | 3,300 | 82 |
| Planted | 1,000 | 6 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 300 | | | EGGS EYED |
| Received | 03/2009 | 03/2009 | BINGHAM CR HATCHERY | 1,000 | 500.0 | 2 | JUVENILE |
| Received | 01/2010 | 01/2010 | BINGHAM CR HATCHERY | 2,000 | 25.0 | 80 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | BINGHAM CR HATCHERY | 2,000 | 17.0 | 118 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 1,000 | 167.0 | 6 | JUVENILE | SATSOP R 22.0360 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELMA FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,050 | 66 |
| Planted | 1,000 | 333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | LK ABERDEEN HATCHERY | 1,050 | 16.0 | 66 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 1,000 | 3.0 | 333 | JUVENILE | ELMA PDS (GRAY) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 16,000 | 640 |
| Received | | |
| Planted | 497,000 | 29,235 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | CATHLAMET FFA | 16,000 | 25.0 | 640 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 06/2009 | 467,000 | 17.0 | 27,471 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 30,000 | 17.0 | 1,765 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 418,000 | 24,588 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 06/2009 | 388,000 | 17.0 | 22,824 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 30,000 | 17.0 | 1,765 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,300,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,000,000 | 25,000 |

Estimated Brood Data

Egg Take Goal 2,300,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 1,910,000 | 80.0 | 23,875 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 90,000 | 80.0 | 1,125 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input checked="" type="checkbox"/> |

Memo: Release 50-80 fpp.

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 600,000 | |
| Shipping | 16,500 | 640 |
| Received | | |
| Planted | 497,000 | 29,235 |

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|------|--------------|------------|
| Shipped | 01/2008 | 01/2008 | REG 5 ED COOPS | 500 | | | EGGS EYED |
| Shipped | 11/2009 | 11/2009 | CATHLAMET FFA | 16,000 | 25.0 | 640 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 06/2010 | 467,000 | 17.0 | 27,471 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 30,000 | 17.0 | 1,765 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 548,000 | |
| Shipping | | |
| Received | | |
| Planted | 418,000 | 24,588 |

Estimated Brood Data

Egg Take Goal 548,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 06/2010 | 388,000 | 17.0 | 22,824 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 30,000 | 17.0 | 1,765 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 35,000 | 1,400 |
| Planted | 30,000 | 6,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | MERWIN HATCHERY | 35,000 | 25.0 | 1,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 30,000 | 5.0 | 6,000 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 15,000 | 1,875 |
| Received | | |
| Planted | 95,000 | 19,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | COWEEMAN R POND #2 | 10,000 | 8.0 | 1,250 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | COWEEMAN R POND #1 | 5,000 | 8.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 5,000 | 5.0 | 1,000 | JUVENILE | COWEEMAN R 26.0003 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 90,000 | 5.0 | 18,000 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |

Memo: Fish in excess of planting goal or not to size for release will be released into Wahkiakum County Lakes.

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 35,000 | 1,400 |
| Planted | 30,000 | 6,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | MERWIN HATCHERY | 35,000 | 25.0 | 1,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 30,000 | 5.0 | 6,000 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELOCHOMAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | 265,000 | 1,875 |
| Received | 190,000 | 633 |
| Planted | 95,000 | 19,000 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | GRAYS RIVER HATCHERY | 250,000 | | | EGGS EYED |
| Received | 04/2009 | 06/2009 | GRAYS RIVER HATCHERY | 190,000 | 300.0 | 633 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | COWEEMAN R POND #2 | 10,000 | 8.0 | 1,250 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | COWEEMAN R POND #1 | 5,000 | 8.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 5,000 | 5.0 | 1,000 | JUVENILE | COWEEMAN R 26.0003 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 90,000 | 5.0 | 18,000 | JUVENILE | ELOCHOMAN R 25.0236 | AD | <input type="checkbox"/> |

Memo: Fish in excess of planting goal or not to size for release will be released into Wahkiakum County Lakes.

Future Brood Document 2008 Draft

ELWHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 210,000 | 3,500 |
| Planted | 200,000 | 25,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Received | 07/2008 | 08/2008 | SOLDUC HATCHERY | 210,000 | 60.0 | 3,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 200,000 | 8.0 | 25,000 | JUVENILE | ELWHA R 18.0272 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELWHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,500,000 | |
| Shipping | 3,500,000 | |
| Received | 2,810,000 | 7,833 |
| Planted | 2,700,000 | 56,250 |

Estimated Brood Data

Egg Take Goal 3,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|-----------|-------|--------------|------------|
| Shipped | 09/2008 | 10/2008 | HURD CR HATCHERY | 3,500,000 | | | EGGS GREEN |
| Received | 02/2009 | 02/2009 | SOLDUC HATCHERY | 2,600,000 | 600.0 | 4,333 | JUVENILE |
| Received | 07/2009 | 08/2009 | SOLDUC HATCHERY | 210,000 | 60.0 | 3,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 2,300,000 | 80.0 | 28,750 | JUVENILE | ELWHA R 18.0272 | OT | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | ELWHA R 18.0272 | OT | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 200,000 | 8.0 | 25,000 | JUVENILE | ELWHA R 18.0272 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELWHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | 6,667 |
| Planted | 59,500 | 11,900 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | LOWER ELWHA HATCHERY | 60,000 | 9.0 | 6,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 59,500 | 5.0 | 11,900 | JUVENILE | ELWHA R 18.0272 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ELWHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | 6,667 |
| Planted | 59,500 | 11,900 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | LOWER ELWHA HATCHERY | 60,000 | 9.0 | 6,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 59,500 | 5.0 | 11,900 | JUVENILE | ELWHA R 18.0272 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ENETAI HATCHERY

SKOKOMISH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: ENETAI CR 16.0217
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,000,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,500,000 | 4,861 |

Estimated Brood Data

Egg Take Goal 3,000,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 1,000,000 | 900.0 | 1,111 | JUVENILE | ENETAI CR 16.0217 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 1,500,000 | 400.0 | 3,750 | JUVENILE | ENETAI CR 16.0217 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ENTIAT NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | CHELAN HATCHERY | 2,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Transfer for National Fishing Weekend program.

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 125,000 | 12,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 125,000 | 10.0 | 12,500 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |

Memo: May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 350,000 | 20,588 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 320,000 | 17.0 | 18,824 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 30,000 | 17.0 | 1,765 | JUVENILE | KALAMA R 27.0002 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,600,000 | |
| Planted | 2,500,000 | 31,250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | KALAMA FALLS HATCHRY | 2,600,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 2,410,000 | 80.0 | 30,125 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 90,000 | 80.0 | 1,125 | JUVENILE | KALAMA R 27.0002 | AD | <input checked="" type="checkbox"/> |

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 5,000,000.

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 1,500 |
| Planted | 125,000 | 12,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 05/2009 | 06/2009 | KALAMA FALLS HATCHRY | 150,000 | 100.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 02/2010 | 02/2010 | 125,000 | 10.0 | 12,500 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |

Memo: May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 420,000 | |
| Shipping | 1,000 | |
| Received | | |
| Planted | 350,000 | 20,588 |

Estimated Brood Data

Egg Take Goal 420,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 11/2008 | 11/2008 | REG 5 ED COOPS | 1,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 320,000 | 17.0 | 18,824 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 30,000 | 17.0 | 1,765 | JUVENILE | KALAMA R 27.0002 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 3,000 |
| Planted | 30,000 | 5,455 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | SKAMANIA HATCHERY | 30,000 | 10.0 | 3,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 30,000 | 5.5 | 5,455 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 70,000 | 70 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Shipped | 06/2008 | 09/2008 | KALAMA FALLS HATCHRY | 70,000 | 1,000.0 | 70 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 5,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | GOBAR POND (27) | 50,000 | 10.0 | 5,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 3,000 |
| Planted | 30,000 | 5,455 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | SKAMANIA HATCHERY | 30,000 | 10.0 | 3,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 30,000 | 5.5 | 5,455 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 80,000 | 70 |
| Received | 90,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Received | 01/2009 | 03/2009 | KALAMA FALLS HATCHRY | 90,000 | | | EGGS GREEN |
| Shipped | 02/2009 | 03/2009 | FISH FIRST RSI+NP | 10,000 | | | EGGS EYED |
| Shipped | 06/2009 | 09/2009 | KALAMA FALLS HATCHRY | 70,000 | 1,000.0 | 70 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 5,000 |
| Received | 60,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2009 | 03/2009 | KALAMA FALLS HATCHRY | 60,000 | | | EGGS EYED |
| Shipped | 03/2010 | 03/2010 | GOBAR POND (27) | 50,000 | 10.0 | 5,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

FERNDAL HS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | |
| Planted | 20,000 | 40 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | KENDALL CR HATCHERY | 20,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 20,000 | 500.0 | 40 | JUVENILE | DEER CR 01.0165 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 15,833 |
| Planted | 150,000 | 18,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | SPEELYAI HATCHERY | 75,000 | 10.0 | 7,500 | JUVENILE |
| Received | 01/2009 | 02/2009 | SPEELYAI HATCHERY | 75,000 | 9.0 | 8,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 75,000 | 8.0 | 9,375 | JUVENILE | LEWIS R -NF 27.0168 | AD | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 75,000 | 8.0 | 9,375 | JUVENILE | LEWIS R -NF 27.0168 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 15,833 |
| Planted | 150,000 | 18,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 12/2009 | 12/2009 | SPEELYAI HATCHERY | 75,000 | 10.0 | 7,500 | JUVENILE |
| Received | 01/2010 | 02/2010 | SPEELYAI HATCHERY | 75,000 | 9.0 | 8,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 02/2010 | 02/2010 | 75,000 | 8.0 | 9,375 | JUVENILE | LEWIS R -NF 27.0168 | AD | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 75,000 | 8.0 | 9,375 | JUVENILE | LEWIS R -NF 27.0168 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 460,000 | |
| Planted | 460,000 | 307 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LEWIS RIVER HATCHERY | 460,000 | | | EGGS EYED |

Memo:

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | JOHNSON CR 27.0327 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | HOUGHTON CR 27.0319 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | ROBINSON CR 27.0300 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | LEWIS R TRIBS | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | LEWIS R TRIBS | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | LEWIS R TRIBS | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | LEWIS R TRIBS | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | LEWIS R -NF 27.0168 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | STABLE CR (27) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | DAVIS CR 26.1085 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 400,000 | |
| Planted | 400,000 | 266 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | SPEELYAI HATCHERY | 400,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | CHELATCHIE-NF 270373 | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | BITTER CR 27.0367 | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | PUP CR 27.0345 | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | CEDAR CR 27.0339 | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | JOHN CR 27.0335 | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | LEWIS R TRIBS | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,515.0 | 33 | JUVENILE | MALINOWSKI PD | OT | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | BEAVER CR 26.0325 | OT | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 110,000 | 13,333 |
| Planted | 110,000 | 22,417 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | MERWIN HATCHERY | 60,000 | 12.0 | 5,000 | JUVENILE |
| Received | 03/2009 | 03/2009 | SKAMANIA HATCHERY | 50,000 | 6.0 | 8,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 4.8 | 10,417 | JUVENILE | LEWIS R -NF 27.0168 | AD+LV | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 60,000 | 5.0 | 12,000 | JUVENILE | LEWIS R -NF 27.0168 | AD | <input type="checkbox"/> |

Memo: 60,000 for Speelyai Bay Net Pen.

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 110,000 | 13,333 |
| Planted | 110,000 | 23,111 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | MERWIN HATCHERY | 60,000 | 12.0 | 5,000 | JUVENILE |
| Received | 03/2010 | 03/2010 | SKAMANIA HATCHERY | 50,000 | 6.0 | 8,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 50,000 | 4.5 | 11,111 | JUVENILE | LEWIS R -NF 27.0168 | AD+LV | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 60,000 | 5.0 | 12,000 | JUVENILE | LEWIS R -NF 27.0168 | AD | <input type="checkbox"/> |

Memo: 60,000 for Speelyai Bay Net Pen.

Future Brood Document 2008 Draft

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 10,000 | 7 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 02/2009 | FALLERT CR HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | KALAMA R 27.0002 | | <input type="checkbox"/> |

Memo: Indian Creek RSI.

Future Brood Document 2008 Draft

FLAMING GEYSER PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | 1,500 |
| Planted | 15,000 | 3,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | SOOS CREEK HATCHERY | 15,000 | 10.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 15,000 | 5.0 | 3,000 | JUVENILE | GREEN R TRIB 09.0038 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FLAMING GEYSER PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | 1,500 |
| Planted | 15,000 | 3,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | SOOS CREEK HATCHERY | 15,000 | 10.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 15,000 | 5.0 | 3,000 | JUVENILE | GREEN R TRIB 09.0038 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,500 | 500 |
| Planted | 2,400 | 4,800 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 04/2009 | 04/2009 | SPOKANE HATCHERY | 2,500 | 5.0 | 500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 11/2010 | 12/2010 | 1,250 | 0.5 | 2,500 | BROODSTOCK | STEVENS CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 12/2010 | 1,150 | 0.5 | 2,300 | BROODSTOCK | SPOKANE CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,500 | 33 |
| Planted | 1,800 | 1,800 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 06/2008 | 06/2008 | SPOKANE HATCHERY | 2,500 | 75.0 | 33 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 11/2009 | 12/2009 | 900 | 1.0 | 900 | BROODSTOCK | STEVENS CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 12/2009 | 400 | 1.0 | 400 | BROODSTOCK | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 12/2009 | 500 | 1.0 | 500 | BROODSTOCK | PEND OREILLE CO LAKES | | <input type="checkbox"/> |

Memo: Goldendale, Tokul, Chelan Transfers are Triploids.

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 153,500 | 2,558 |
| Received | | |
| Planted | 572,000 | 9,533 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | ELECTRIC CITY NP | 128,000 | 60.0 | 2,133 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | DEER LK NET PENS | 25,500 | 60.0 | 425 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 293,300 | 58,660 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 30,000 | 5.0 | 6,000 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 66,400 | 5.0 | 13,280 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 87,000 | 5.0 | 17,400 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 54,900 | 5.0 | 10,980 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 51,500 | 5.0 | 10,300 | JUVENILE | LINCOLN CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 3,500 | 5.0 | 700 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,850,000 | |
| Shipping | 668,000 | |
| Received | 2,500 | 500 |
| Planted | 2,400 | 4,800 |

Estimated Brood Data

Egg Take Goal 1,850,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped | 11/2008 | 11/2008 | MOSSYROCK HATCHERY | 75,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | SPOKANE HATCHERY | 375,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | CHELAN HATCHERY | 55,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 10,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | VANCOUVER HATCHERY | 25,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | PUYALLUP HATCHERY | 110,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | KENDALL CR HATCHERY | 18,000 | | | EGGS EYED |
| Received | 04/2010 | 04/2010 | SPOKANE HATCHERY | 2,500 | 5.0 | 500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 11/2011 | 12/2011 | 1,250 | 0.5 | 2,500 | BROODSTOCK | STEVENS CO LAKES | | <input type="checkbox"/> |
| 11/2011 | 12/2011 | 1,150 | 0.5 | 2,300 | BROODSTOCK | SPOKANE CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: KING LK (PEND)
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,500 | 125 |
| Planted | 1,800 | 1,800 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | SPOKANE HATCHERY | 2,500 | 20.0 | 125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 10/2010 | 10/2010 | 1,800 | 1.0 | 1,800 | BROODSTOCK | KING LK (PEND) | | <input type="checkbox"/> |

Memo: Ford Transfer is Captive Brood replacement.

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 400,000 | |
| Shipping | 191,000 | |
| Received | 2,500 | 33 |
| Planted | 1,800 | 1,800 |

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | SPOKANE HATCHERY | 55,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | CHELAN HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 30,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | TOKUL CR HATCHERY | 6,000 | | | EGGS EYED |
| Received | 06/2009 | 06/2009 | SPOKANE HATCHERY | 2,500 | 75.0 | 33 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 11/2009 | 11/2009 | 400 | 1.0 | 400 | BROODSTOCK | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 12/2010 | 900 | 1.0 | 900 | BROODSTOCK | STEVENS CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 12/2010 | 500 | 1.0 | 500 | BROODSTOCK | PEND OREILLE CO LAKES | | <input type="checkbox"/> |

Memo: Goldendale, Tokul, Chelan Transfers are Triploids.

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 153,500 | 2,558 |
| Received | 1,400,000 | |
| Planted | 1,152,000 | 10,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 1,400,000 | | | EGGS EYED |
| Shipped | 10/2009 | 10/2009 | ELECTRIC CITY NP | 128,000 | 60.0 | 2,133 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | DEER LK NET PENS | 25,500 | 60.0 | 425 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 40,000 | 600.0 | 67 | JUVENILE | DEEP LK (GRAN) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 100,000 | 600.0 | 167 | JUVENILE | CHAPMAN LK (SPOK) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 470,000 | |
| Planted | 393,300 | 59,660 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 470,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 100,000 | 100.0 | 1,000 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 30,000 | 5.0 | 6,000 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 66,400 | 5.0 | 13,280 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 87,000 | 5.0 | 17,400 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 54,900 | 5.0 | 10,980 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 51,500 | 5.0 | 10,300 | JUVENILE | LINCOLN CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 3,500 | 5.0 | 700 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: TIGER TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,000,000 | |
| Shipping | 320,000 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 1,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped | 11/2008 | 11/2008 | SPOKANE HATCHERY | 300,000 | | | EGGS EYED |
| Shipped | 11/2008 | 11/2008 | KENDALL CR HATCHERY | 10,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | CHELAN HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Even years only for Goldendale.

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: LATE
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 5,882 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 55,000 | 17.0 | 3,235 | JUVENILE | FORK CR 24.0356 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | FORK CR 24.0356 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 29,412 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 350,000 | 17.0 | 20,588 | JUVENILE | FORK CR 24.0356 | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 75,000 | 17.0 | 4,412 | JUVENILE | FORK CR 24.0356 | AD | <input checked="" type="checkbox"/> |
| 03/2009 | 05/2009 | 75,000 | 17.0 | 4,412 | JUVENILE | FORK CR 24.0356 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,060,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,000,000 | 28,571 |

Estimated Brood Data

Egg Take Goal 2,060,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 1,800,000 | 70.0 | 25,714 | JUVENILE | FORK CR 24.0356 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 200,000 | 70.0 | 2,857 | JUVENILE | FORK CR 24.0356 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: NORTH R 24.0034
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 220,000 | |
| Shipping | 200,000 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 220,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped | 03/2009 | 03/2009 | MARCH SPAWNING CHNL | 200,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Eggs from Bitter Creek. Parents 100% virus tested.

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 55,000 | |
| Shipping | | |
| Received | | |
| Planted | 50,000 | 111 |

Estimated Brood Data

Egg Take Goal 55,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 450.0 | 111 | JUVENILE | FORK CR 24.0356 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 225,000 | |
| Shipping | 110,000 | |
| Received | | |
| Planted | 100,000 | 5,882 |

Estimated Brood Data

Egg Take Goal 225,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | NASELLE HATCHERY | 110,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 55,000 | 17.0 | 3,235 | JUVENILE | FORK CR 24.0356 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | FORK CR 24.0356 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,300,000 | |
| Shipping | 790,000 | |
| Received | | |
| Planted | 500,000 | 29,412 |

Estimated Brood Data

Egg Take Goal 1,300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | PACIFIC CO ANGLERS | 220,000 | | | EGGS GREEN |
| Shipped | 01/2009 | 01/2009 | RFEG 10 WILLAPA BAY | 270,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | MARCH SPAWNING CHNL | 300,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 03/2010 | 05/2010 | 350,000 | 17.0 | 20,588 | JUVENILE | FORK CR 24.0356 | AD | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 75,000 | 17.0 | 4,412 | JUVENILE | FORK CR 24.0356 | AD | <input checked="" type="checkbox"/> |
| 03/2010 | 05/2010 | 75,000 | 17.0 | 4,412 | JUVENILE | FORK CR 24.0356 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 25,000 | 2,500 |
| Received | | |
| Planted | 60,000 | 12,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | PACIFIC CO ANGLERS | 15,000 | 10.0 | 1,500 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | MARCH SPAWNING CHNL | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | WILLAPA R-SF 24.0277 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | SMITH CR 24.0035 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 40,000 | 5.0 | 8,000 | JUVENILE | FORK CR 24.0356 | AD | <input type="checkbox"/> |

Memo: Fish volitionally at 5-6 fpp.

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: CHEHALIS R 22.0190
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 37,500 | 38 |
| Received | 38,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Received | 01/2009 | 01/2009 | EIGHT CK/UPR CHEHALI | 38,000 | | | EGGS GREEN |
| Shipped | 03/2009 | 03/2009 | BINGHAM CR HATCHERY | 37,500 | 1,000.0 | 38 | JUVENILE |

Estimated Release Data

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

Memo: Adults 100% sampled. These eggs must be maintained in isolation at Forks Creek and transferred to Bingham after hatching.

Future Brood Document 2008 Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 245,000 | |
| Shipping | 125,000 | 2,500 |
| Received | | |
| Planted | 60,000 | 12,000 |

Estimated Brood Data

Egg Take Goal 245,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | NEMAH HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 01/2010 | 01/2010 | PACIFIC CO ANGLERS | 15,000 | 10.0 | 1,500 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | MARCH SPAWNING CHNL | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 10,000 | 5.0 | 2,000 | JUVENILE | WILLAPA R-SF 24.0277 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 10,000 | 5.0 | 2,000 | JUVENILE | SMITH CR 24.0035 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 40,000 | 5.0 | 8,000 | JUVENILE | FORK CR 24.0356 | AD | <input type="checkbox"/> |

Memo: Fish volitionally at 5-6 fpp.

Future Brood Document 2008 Draft

FRIENDS LANDING NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,386 |
| Planted | 50,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 52,500 | 22.0 | 2,386 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | QUIGG LAKE (GRAY) | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FRIENDS LANDING NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,386 |
| Planted | 50,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | BINGHAM CR HATCHERY | 52,500 | 22.0 | 2,386 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | QUIGG LAKE (GRAY) | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | 4,583 |
| Planted | 55,000 | 11,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | COWLITZ SALMON HATCH | 55,000 | 12.0 | 4,583 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 55,000 | 5.0 | 11,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | 4,583 |
| Planted | 55,000 | 11,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | COWLITZ SALMON HATCH | 55,000 | 12.0 | 4,583 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 03/2010 | 04/2010 | 55,000 | 5.0 | 11,000 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 230,000 | |
| Planted | 200,000 | 133 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | COWLITZ SALMON HATCH | 230,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 20,000 | 1,500.0 | 13 | JUVENILE | JONES CR 26.0531 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 80,000 | 1,500.0 | 53 | JUVENILE | BLUE CR 26.0527 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 16,000 | 1,500.0 | 11 | JUVENILE | LACAMAS CR 26.0467 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 8,000 | 1,500.0 | 5 | JUVENILE | OLEQUA CR 26.0427 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 16,000 | 1,500.0 | 11 | JUVENILE | SALMON CR 26.0187 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 20,000 | 1,500.0 | 13 | JUVENILE | COWLITZ R TRIBS | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 20,000 | 1,500.0 | 13 | JUVENILE | COWLITZ R TRIBS | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 20,000 | 1,500.0 | 13 | JUVENILE | COWLITZ R TRIBS | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CUTTHROAT
Run: ANADROMOUS COASTAL
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | COWLITZ TROUT HATCH | 10,000 | 5.5 | 1,818 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 10,000 | 4.0 | 2,500 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | MOSSYROCK HATCHERY | 60,000 | | | JUVENILE |

Estimated Release Data

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

Memo: Portions of Mayfield Lake trout production transferred to FOC Net Pens for rearing and release. Number/sizes/dates variable. Plants listed on Mossyrock page

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 16,667 |
| Planted | 100,000 | 18,182 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | COWLITZ TROUT HATCH | 100,000 | 6.0 | 16,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 64,000 | 5.5 | 11,636 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 36,000 | 5.5 | 6,545 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: CUTTHROAT
Run: ANADROMOUS COASTAL
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | COWLITZ TROUT HATCH | 10,000 | 5.5 | 1,818 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 10,000 | 4.0 | 2,500 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 16,667 |
| Planted | 100,000 | 18,182 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | COWLITZ TROUT HATCH | 100,000 | 6.0 | 16,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 64,000 | 5.5 | 11,636 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 36,000 | 5.5 | 6,545 | JUVENILE | COWLITZ R 26.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

GARRISON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: CHAMBERS CR 12.0007
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 215,000 | 10,600 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 09/2008 | 12/2008 | LAKWOOD HATCHERY | 140,000 | 25.0 | 5,600 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | CHAMBERS CR HATCHERY | 75,000 | 15.0 | 5,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

GARRISON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: CHAMBERS CR 12.0007
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,945,000 | |
| Shipping | 2,015,000 | 21,126 |
| Received | 1,600,000 | 1,600 |
| Planted | 1,150,000 | 18,500 |

Estimated Brood Data

Egg Take Goal 1,945,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|---------|--------------|------------|
| Shipped | 09/2008 | 09/2008 | LAKWOOD HATCHERY | 1,600,000 | | | EGGS GREEN |
| Received | 02/2009 | 02/2009 | LAKWOOD HATCHERY | 1,100,000 | 1,000.0 | 1,100 | JUVENILE |
| Received | 04/2009 | 04/2009 | LAKWOOD HATCHERY | 500,000 | 1,000.0 | 500 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | LAKWOOD HATCHERY | 200,000 | 19.0 | 10,526 | JUVENILE |
| Shipped | 09/2009 | 12/2009 | LAKWOOD HATCHERY | 140,000 | 25.0 | 5,600 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | CHAMBERS CR HATCHERY | 75,000 | 15.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 300,000 | 200.0 | 1,500 | JUVENILE | STEILACOOM LK | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 850,000 | 50.0 | 17,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 425,000 | 17,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | PORT GAMBLE BAY PENS | 425,000 | 25.0 | 17,000 | JUVENILE |

Estimated Release Data

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

Memo: Adjust as necessary to realize 400,000 smolts from this transfer.

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 210,000 | 17.0 | 12,353 | JUVENILE | PURDY CR 16.0005 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | PURDY CR 16.0005 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | PURDY CR 16.0005 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,570,000 | |
| Shipping | 168,500 | 1,977 |
| Received | | |
| Planted | 3,800,000 | 58,462 |

Estimated Brood Data

Egg Take Goal 4,570,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | HOOD CANAL SCHOOLS | 500 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | RFEG 6 HOOD CANAL | 43,000 | 300.0 | 143 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | LONGLVKINGS-LILLIWAP | 50,000 | 150.0 | 333 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | RICKS PD (LLTK) | 75,000 | 50.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 3,350,000 | 65.0 | 51,538 | JUVENILE | PURDY CR 16.0005 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 225,000 | 65.0 | 3,462 | JUVENILE | PURDY CR 07.0165 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 225,000 | 65.0 | 3,462 | JUVENILE | PURDY CR 07.0165 | | <input checked="" type="checkbox"/> |

Memo: If egg survival is better than expected, resulting surplus fry can be planted into landlocked lakes identified by co-managers.

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: HAMMA HAMMA 16.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 43,000 | 143 |
| Received | 43,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-------|--------------|------------|
| Received | 11/2008 | 11/2008 | RFEG 6 HOOD CANAL | 43,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | RFEG 6 HOOD CANAL | 43,000 | 300.0 | 143 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 7,991,750 | 11,000 |
| Received | 8,500,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | HOOD CANAL SCHOOLS | 35,000 | | | EGGS EYED |
| Received | 01/2009 | 01/2009 | MCKERNAN HATCHERY | 8,500,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | PETER GRIMM PROJECT | 15,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | RFEG 6 HOOD CANAL | 140,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 1,750 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | HOODSPORT HATCHERY | 5,600,000 | 800.0 | 7,000 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | MCKERNAN HATCHERY | 2,200,000 | 550.0 | 4,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: SUMMER
Stock: UNION R 15.0503
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 128,000 | 52 |
| Received | 130,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-------|--------------|------------|
| Received | 08/2008 | 08/2008 | RFEG 6 HOOD CANAL | 130,000 | | | EGGS GREEN |
| Shipped | 10/2008 | 10/2008 | RFEG 6 HOOD CANAL | 86,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | RFEG 6 HOOD CANAL | 42,000 | 808.0 | 52 | JUVENILE |

Estimated Release Data

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

Memo: To Tahuya River Hatchery.

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 425,000 | 17,000 |
| Received | 450,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | QUILCENE NFH | 450,000 | | | EGGS EYED |
| Shipped | 02/2010 | 02/2010 | PORT GAMBLE BAY PENS | 425,000 | 25.0 | 17,000 | JUVENILE |

Estimated Release Data

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

Memo: Adjust as necessary to realize 400,000 smolts from this transfer.

Future Brood Document 2008 Draft

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 345,000 | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal 345,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 210,000 | 17.0 | 12,353 | JUVENILE | PURDY CR 16.0005 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | PURDY CR 16.0005 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | PURDY CR 16.0005 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GIG HARBOR FISHERMEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000,000 | |
| Planted | 975,000 | 650 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|-----------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 1,000,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 975,000 | 1,500.0 | 650 | JUVENILE | DONKEY CR 22.0108 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GIRL SCOUTS/LIONS CL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | 1 |
| Planted | 500 | 1 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Received | 04/2009 | 04/2009 | LK ABERDEEN HATCHERY | 500 | 500.0 | 1 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 500 | 500.0 | 1 | JUVENILE | MOX CHUCK SLU22.0251 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GLENWOOD SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: SAMISH (FRIDAY CR)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 250,000 | 50,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 250,000 | 5.0 | 50,000 | JUVENILE | EAST SOUND BAY (SAN) | AD | <input type="checkbox"/> |

Memo: Project under the Recreational Fishery Enhancement Account under contract with Long Live the Kings.

Future Brood Document 2008 Draft

GLENWOOD SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: GLENWOOD SPRINGS
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 6,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 100,000 | 15.0 | 6,667 | JUVENILE | EAST SOUND BAY (SAN) | AD | <input type="checkbox"/> |

Memo: Kendall Creek used to make up difference in low years at Glenwood.

Future Brood Document 2008 Draft

GLENWOOD SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GLENWOOD SPRINGS
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 590,000 | |
| Shipping | 1,000 | |
| Received | | |
| Planted | 550,000 | 53,750 |

Estimated Brood Data

Egg Take Goal 590,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | REG 4 ED COOPS | 1,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 300,000 | 80.0 | 3,750 | JUVENILE | EAST SOUND BAY (SAN) | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 250,000 | 5.0 | 50,000 | JUVENILE | EAST SOUND BAY (SAN) | AD | <input type="checkbox"/> |

Memo: Release of 500,000 fish if no yearling program.

Future Brood Document 2008 Draft

GLENWOOD SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SAMISH (FRIDAY CR)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 270,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | SAMISH HATCHERY | 270,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Project under the Recreational Fishery Enhancement Account under contract with Long Live the Kings.

Future Brood Document 2008 Draft

GLENWOOD SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: GLENWOOD SPRINGS
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 140,000 | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 6,667 |

Estimated Brood Data

Egg Take Goal 140,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 100,000 | 15.0 | 6,667 | JUVENILE | EAST SOUND BAY (SAN) | AD | <input type="checkbox"/> |

Memo: Kendall Creek used to make up difference in low years at Glenwood.

Future Brood Document 2008 Draft

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 395,000 | 30,385 |
| Planted | 375,000 | 37,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | KALAMA FALLS HATCHRY | 395,000 | 13.0 | 30,385 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 02/2009 | 03/2009 | 250,000 | 10.0 | 25,000 | JUVENILE | GOBAR CR 27.0073 | | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 125,000 | 10.0 | 12,500 | JUVENILE | GOBAR CR 27.0073 | AD | <input checked="" type="checkbox"/> |

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

Future Brood Document 2008 Draft

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 395,000 | 30,385 |
| Planted | 375,000 | 37,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 12/2009 | 12/2009 | KALAMA FALLS HATCHRY | 395,000 | 13.0 | 30,385 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 02/2010 | 03/2010 | 250,000 | 10.0 | 25,000 | JUVENILE | GOBAR CR 27.0073 | | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 125,000 | 10.0 | 12,500 | JUVENILE | GOBAR CR 27.0073 | AD | <input checked="" type="checkbox"/> |

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

Future Brood Document 2008 Draft

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 65,000 | 8,125 |
| Planted | 60,000 | 10,909 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | KALAMA FALLS HATCHRY | 65,000 | 8.0 | 8,125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 60,000 | 5.5 | 10,909 | JUVENILE | GOBAR CR 27.0073 | AD | <input checked="" type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 5,000 |
| Planted | 45,000 | 8,182 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | FALLERT CR HATCHERY | 50,000 | 10.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 45,000 | 5.5 | 8,182 | JUVENILE | GOBAR CR 27.0073 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 65,000 | 8,125 |
| Planted | 60,000 | 10,909 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 03/2010 | 03/2010 | KALAMA FALLS HATCHRY | 65,000 | 8.0 | 8,125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 05/2010 | 60,000 | 5.5 | 10,909 | JUVENILE | GOBAR CR 27.0073 | AD | <input checked="" type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 5,000 |
| Planted | 45,000 | 8,182 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | FALLERT CR HATCHERY | 50,000 | 10.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 45,000 | 5.5 | 8,182 | JUVENILE | GOBAR CR 27.0073 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2004
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 11/2008 | 11/2008 | 128 | 0.1 | 1,280 | BROODSTOCK | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 11/2008 | 96 | 0.1 | 960 | BROODSTOCK | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 01/2009 | 90 | 0.1 | 900 | BROODSTOCK | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 01/2009 | 148 | 0.1 | 1,480 | BROODSTOCK | LEWIS CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 01/2009 | 95 | 0.1 | 950 | BROODSTOCK | KLICKITAT CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2005
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 2,037 | 14,467 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Memo:

Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------------|-----------|--------------------------|
| 11/2008 | 11/2008 | 220 | 0.2 | 1,100 | BROODSTOCK | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 11/2008 | 164 | 0.2 | 965 | BROODSTOCK | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 01/2009 | 115 | 0.2 | 575 | BROODSTOCK | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 01/2009 | 221 | 0.2 | 1,331 | BROODSTOCK | LEWIS CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 01/2009 | 190 | 0.2 | 950 | BROODSTOCK | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 75 | 0.1 | 600 | BROODSTOCK | HORSETHIEF LK (KLIC) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 12 | 0.1 | 96 | BROODSTOCK | SARGE HUBBARD PD (YAKI) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 50 | 0.1 | 400 | BROODSTOCK | TIMS PD (YAKI) | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 128 | 0.1 | 1,280 | BROODSTOCK | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 96 | 0.1 | 960 | BROODSTOCK | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 01/2010 | 90 | 0.1 | 900 | BROODSTOCK | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 01/2010 | 148 | 0.1 | 1,480 | BROODSTOCK | LEWIS CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 01/2010 | 95 | 0.1 | 950 | BROODSTOCK | KLICKITAT CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2006
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 1,000 | 1,000 |
| Received | | |
| Planted | 2,537 | 15,489 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------|--------|-----|--------------|------------|
| Shipped | 09/2008 | 09/2008 | CARSON NFH | 1,000 | 1.0 | 1,000 | JUVENILE |

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GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 340 | 0.5 | 680 | BROODSTOCK | HORSESHOE LK (COWL) | | <input type="checkbox"/> |
| 02/2009 | 02/2009 | 160 | 0.5 | 320 | BROODSTOCK | ROTARY LK (YAKI) | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 220 | 0.2 | 1,325 | BROODSTOCK | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 164 | 0.2 | 988 | BROODSTOCK | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 01/2010 | 115 | 0.2 | 575 | BROODSTOCK | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 01/2010 | 221 | 0.2 | 1,105 | BROODSTOCK | LEWIS CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 01/2010 | 190 | 0.2 | 950 | BROODSTOCK | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 75 | 0.1 | 600 | BROODSTOCK | HORSETHIEF LK (KLIC) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 12 | 0.1 | 96 | BROODSTOCK | TIMS PD (YAKI) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 50 | 0.1 | 400 | BROODSTOCK | SARGE HUBBARD PD (YAKI) | | <input type="checkbox"/> |
| 11/2010 | 11/2010 | 128 | 0.1 | 1,280 | BROODSTOCK | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 11/2010 | 96 | 0.1 | 960 | BROODSTOCK | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 01/2011 | 90 | 0.1 | 900 | BROODSTOCK | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 01/2011 | 148 | 0.1 | 1,480 | BROODSTOCK | LEWIS CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 01/2011 | 95 | 0.1 | 950 | BROODSTOCK | KLICKITAT CO LAKES | | <input type="checkbox"/> |

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GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2008 | 07/2008 | 9,000 | 50.0 | 180 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 1,000 | 1,000 |
| Received | | |
| Planted | 199,337 | 74,089 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------|--------|-----|--------------|------------|
| Shipped | 09/2009 | 09/2009 | CARSON NFH | 1,000 | 1.0 | 1,000 | JUVENILE |

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Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------------|-----------|--------------------------|
| 06/2008 | 06/2008 | 3,000 | 50.0 | 60 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 06/2008 | 06/2008 | 20,000 | 20.0 | 1,000 | JUVENILE | NORTHWESTERN LK (KLIC) | | <input type="checkbox"/> |
| 06/2008 | 07/2008 | 8,000 | 3.0 | 2,667 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 01/2009 | 01/2009 | 2,400 | 3.0 | 800 | JUVENILE | FORT BORST PRK LK (LEWI) | | <input type="checkbox"/> |
| 01/2009 | 01/2009 | 4,400 | 3.0 | 1,467 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 01/2009 | 01/2009 | 6,800 | 3.0 | 2,267 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 3,000 | 3.0 | 1,000 | JUVENILE | WAHAKIYAKUM CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 4,300 | 3.0 | 1,433 | JUVENILE | LK SACAJAWEA (COWL) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 33,100 | 3.0 | 11,033 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 17,400 | 3.0 | 5,800 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 7,000 | 3.0 | 2,333 | JUVENILE | BATTLE GROUND LK (CLAR) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 11,300 | 3.0 | 3,767 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 2,200 | 3.0 | 733 | JUVENILE | BATTLE GROUND LK (CLAR) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 2,500 | 3.0 | 833 | JUVENILE | KIDNEY LK (SKAM) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 3,000 | 3.0 | 1,000 | JUVENILE | FORT BORST PRK LK (LEWI) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 10,400 | 3.0 | 3,467 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 10,500 | 3.0 | 3,500 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 7,500 | 3.0 | 2,500 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 01/2010 | 01/2010 | 160 | 0.5 | 320 | BROODSTOCK | ROTARY LK (YAKI) | | <input type="checkbox"/> |
| 01/2010 | 01/2010 | 340 | 0.5 | 680 | BROODSTOCK | HORSESHOE LK (COWL) | | <input type="checkbox"/> |
| 11/2010 | 11/2010 | 220 | 0.2 | 1,100 | BROODSTOCK | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 11/2010 | 164 | 0.2 | 820 | BROODSTOCK | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 01/2011 | 115 | 0.2 | 575 | BROODSTOCK | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 01/2011 | 190 | 0.2 | 950 | BROODSTOCK | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 11/2010 | 01/2011 | 221 | 0.2 | 1,105 | BROODSTOCK | LEWIS CO LAKES | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 75 | 0.1 | 600 | BROODSTOCK | HORSETHIEF LK (KLIC) | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 12 | 0.1 | 96 | BROODSTOCK | TIMS PD (YAKI) | | <input type="checkbox"/> |

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GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

| | | | | | | | |
|---------|---------|------------|-----|--------------|------------|-------------------------|--------------------------|
| 05/2011 | 05/2011 | 50 | 0.1 | 400 | BROODSTOCK | SARGE HUBBARD PD (YAKI) | <input type="checkbox"/> |
| 11/2011 | 11/2011 | 128 | 0.1 | 1,280 | BROODSTOCK | YAKIMA CO LAKES | <input type="checkbox"/> |
| 11/2011 | 11/2011 | 96 | 0.1 | 960 | BROODSTOCK | KITTITAS CO LAKES | <input type="checkbox"/> |
| 11/2011 | 01/2012 | 148 | 0.1 | 1,480 | BROODSTOCK | LEWIS CO LAKES | <input type="checkbox"/> |
| 11/2011 | 01/2012 | 90 | 0.1 | 900 | BROODSTOCK | SKAMANIA CO LAKES | <input type="checkbox"/> |
| 11/2011 | 01/2012 | 95 | 0.1 | 950 | BROODSTOCK | KLICKITAT CO LAKES | <input type="checkbox"/> |

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Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 9,000 | 180 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 07/2009 | 9,000 | 50.0 | 180 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |

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Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 6,800 | 27 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 6,800 | 250.0 | 27 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |

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GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | |
| Planted | 19,500 | 390 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 30,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 07/2009 | 19,500 | 50.0 | 390 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |

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Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 6,850,000 | |
| Shipping | 4,260,000 | 1,000 |
| Received | | |
| Planted | 199,244 | 74,226 |

Estimated Brood Data

Egg Take Goal 6,850,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|-----------|-----|--------------|------------|
| Shipped | 10/2008 | 10/2008 | LAKWOOD HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 10/2008 | 12/2008 | CASSIMER BAR HATCHERY | 1,000,000 | | | EGGS GREEN |
| Shipped | 10/2008 | 01/2009 | KENDALL CR HATCHERY | 200,000 | | | EGGS EYED |
| Shipped | 11/2008 | 12/2008 | COLUMBIA BASIN HATCH | 300,000 | | | EGGS EYED |
| Shipped | 11/2008 | 01/2009 | PUYALLUP HATCHERY | 675,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | NACHES HATCHERY | 280,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | GOLDENDALE HS(GOLDEN | 2,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | VANCOUVER HATCHERY | 80,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | MERWIN HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | MOSSYROCK HATCHERY | 400,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | TOKUL CR HATCHERY | 62,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | ARLINGTON HATCHERY | 360,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | EELLS SPRINGS | 700,000 | | | EGGS EYED |
| Shipped | 09/2009 | 09/2009 | CARSON NFH | 1,000 | 1.0 | 1,000 | JUVENILE |

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Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 3,000 | 50.0 | 60 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 20,000 | 20.0 | 1,000 | JUVENILE | NORTHWESTERN LK (KLIC) | | <input type="checkbox"/> |
| 07/2009 | 07/2009 | 8,000 | 3.0 | 2,667 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 01/2010 | 01/2010 | 2,400 | 3.0 | 800 | JUVENILE | FORT BORST PRK LK (LEWI) | | <input type="checkbox"/> |
| 01/2010 | 01/2010 | 4,400 | 3.0 | 1,467 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 01/2010 | 01/2010 | 6,800 | 3.0 | 2,267 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 3,000 | 3.0 | 1,000 | JUVENILE | WAHKIAKUM CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 4,300 | 3.0 | 1,433 | JUVENILE | LK SACAJAWEA (COWL) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 33,100 | 3.0 | 11,033 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 17,400 | 3.0 | 5,800 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 7,000 | 3.0 | 2,333 | JUVENILE | BATTLE GROUND LK (CLAR) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 11,300 | 3.0 | 3,767 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 2,110 | 3.0 | 703 | JUVENILE | BATTLE GROUND LK (CLAR) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 2,500 | 3.0 | 833 | JUVENILE | KIDNEY LK (SKAM) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 3,000 | 3.0 | 1,000 | JUVENILE | FORT BORST PRK LK (LEWI) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 10,400 | 3.0 | 3,467 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 10,500 | 3.0 | 3,500 | JUVENILE | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 7,500 | 3.0 | 2,500 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 01/2011 | 01/2011 | 160 | 0.5 | 320 | BROODSTOCK | ROTARY LK (YAKI) | | <input type="checkbox"/> |
| 01/2011 | 01/2011 | 340 | 0.5 | 680 | BROODSTOCK | HORSESHOE LK (COWL) | | <input type="checkbox"/> |
| 11/2011 | 11/2011 | 220 | 0.2 | 1,100 | BROODSTOCK | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 11/2011 | 11/2011 | 164 | 0.2 | 988 | BROODSTOCK | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 11/2011 | 01/2012 | 115 | 0.2 | 575 | BROODSTOCK | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 11/2011 | 01/2012 | 190 | 0.2 | 950 | BROODSTOCK | KLICKITAT CO LAKES | | <input type="checkbox"/> |
| 11/2011 | 01/2012 | 221 | 0.2 | 1,105 | BROODSTOCK | LEWIS CO LAKES | | <input type="checkbox"/> |
| 04/2012 | 04/2012 | 75 | 0.1 | 600 | BROODSTOCK | HORSETHIEF LK (KLIC) | | <input type="checkbox"/> |
| 04/2012 | 04/2012 | 12 | 0.1 | 96 | BROODSTOCK | TIMS PD (YAKI) | | <input type="checkbox"/> |

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Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

| | | | | | | | |
|---------|---------|------------|-----|--------------|------------|-------------------------|--------------------------|
| 05/2012 | 05/2012 | 50 | 0.1 | 400 | BROODSTOCK | SARGE HUBBARD PD (YAKI) | <input type="checkbox"/> |
| 11/2012 | 11/2012 | 128 | 0.1 | 1,280 | BROODSTOCK | YAKIMA CO LAKES | <input type="checkbox"/> |
| 11/2012 | 11/2012 | 96 | 0.1 | 960 | BROODSTOCK | KITTITAS CO LAKES | <input type="checkbox"/> |
| 11/2012 | 01/2013 | 148 | 0.1 | 1,480 | BROODSTOCK | LEWIS CO LAKES | <input type="checkbox"/> |
| 11/2012 | 01/2013 | 90 | 0.1 | 900 | BROODSTOCK | SKAMANIA CO LAKES | <input type="checkbox"/> |
| 11/2012 | 01/2013 | 95 | 0.1 | 950 | BROODSTOCK | KLICKITAT CO LAKES | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GOLDENDALE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 8,000 | |
| Planted | 6,800 | 27 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 8,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 09/2009 | 09/2009 | 6,800 | 250.0 | 27 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GORST CR REARING PND

SUQUAMISH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GROVERS CR 15.0299
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,350,000 | 2,611 |
| Planted | 2,100,000 | 43,022 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Received | 12/2008 | 01/2009 | MINTER HATCHERY | 1,000,000 | 900.0 | 1,111 | JUVENILE |
| Received | 12/2008 | 01/2009 | GROVERS CR HATCHERY | 1,350,000 | 900.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 150,000 | 250.0 | 600 | JUVENILE | DOGFISH CR 15.0285 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 250.0 | 200 | JUVENILE | CLEAR CR 15.0249 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 1,900,000 | 45.0 | 42,222 | JUVENILE | GORST CR 15.0216 | AD | <input type="checkbox"/> |

Memo: Funded under the Recreational Fisheries Enhancement Bill. Minter Creek Stock.

Future Brood Document 2008 Draft

GRAY WOLF R ACCL PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 2,250 |
| Planted | 100,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 04/2009 | 04/2009 | HURD CR HATCHERY | 50,000 | 50.0 | 1,000 | JUVENILE |
| Received | 05/2009 | 05/2009 | HURD CR HATCHERY | 50,000 | 40.0 | 1,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 50,000 | 50.0 | 1,000 | JUVENILE | GRAY WOLF R 18.0048 | | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 50,000 | 50.0 | 1,000 | JUVENILE | GRAY WOLF R 18.0048 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GRAYS HARB4-H/FRICKE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | |
| Planted | 5,000 | 4 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | MAYR BROTHERS REARIN | 5,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 5,000 | 1,250.0 | 4 | JUVENILE | LTL HOQUIAM 22.0155 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GRAYS HARB4-H/FRICKE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | |
| Planted | 17,000 | 34 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | HUMPTULIPS HATCHERY | 20,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 17,000 | 500.0 | 34 | JUVENILE | LTL HOQUIAM-NF220157 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GRAYS HARB4-H/HARBEL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | |
| Planted | 28,500 | 22 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 30,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 9,500 | 1,500.0 | 6 | JUVENILE | STILL CR 22.0366 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 9,500 | 1,500.0 | 6 | JUVENILE | SYLVIA CR 22.0261 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 9,500 | 1,000.0 | 10 | JUVENILE | COOK CR 22.0410 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GRAYS HARBOR COLLEGE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 45,000 | 100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 10/2008 | 11/2008 | LK ABERDEEN HATCHERY | 50,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 45,000 | 450.0 | 100 | JUVENILE | ALDER CR 22.1215 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GRAYS HARBOR COLLEGE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: ALDER CR 24.0653
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 75,000 | |
| Shipping | | |
| Received | | |
| Planted | 71,500 | 228 |

Estimated Brood Data

Egg Take Goal 75,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 70,000 | 500.0 | 140 | JUVENILE | LK SWANO (22) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 1,500 | 17.0 | 88 | JUVENILE | ALDER CR 22.1215 | AD | <input type="checkbox"/> |

Memo: Up to 50,000 more eggs from Lk Aberdeen Hatchery if egg-take not met.

Future Brood Document 2008 Draft

GRAYS HARBOR GILLNET

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | |
| Planted | 190,000 | 633 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | HUMPTULIPS HATCHERY | 200,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 190,000 | 300.0 | 633 | JUVENILE | HOQUIAM R-EF 22.0138 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 13,333 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | DEEP R NET PENS | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

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

Memo: BPA funded.

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 13,333 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | DEEP R NET PENS | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S
Stock: GRAYS R 25.0093
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 500,000 | 20,000 |
| Received | | |
| Planted | 150,000 | 13,636 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | DEEP R NET PENS | 250,000 | 25.0 | 10,000 | JUVENILE |
| Shipped | 11/2008 | 11/2008 | DEEP R NET PENS | 250,000 | 25.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 120,000 | 11.0 | 10,909 | JUVENILE | GRAYS R 25.0093 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 30,000 | 11.0 | 2,727 | JUVENILE | GRAYS R 25.0093 | AD | <input checked="" type="checkbox"/> |

Memo: BPA funded, released at 10-14 fpp.

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 13,333 |
| Received | 250,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | COWLITZ SALMON HATCH | 250,000 | | | EGGS EYED |
| Shipped | 11/2009 | 11/2009 | DEEP R NET PENS | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

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

Memo: BPA funded.

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 13,333 |
| Received | 270,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | SPEELYAI HATCHERY | 270,000 | | | EGGS GREEN |
| Shipped | 11/2009 | 11/2009 | DEEP R NET PENS | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: GRAYS R 25.0093
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 400,000 | |
| Shipping | | |
| Received | | |
| Planted | 395,000 | 878 |

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 395,000 | 450.0 | 878 | JUVENILE | GRAYS R 25.0093 | | <input type="checkbox"/> |

Memo: Volitional release from hatchery at 250-450 fpp. Part of restoration/conservation program for lower Columbia River chum.

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: GRAYS R 25.0093
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,150,000 | |
| Shipping | 900,000 | 20,889 |
| Received | | |
| Planted | 150,000 | 13,636 |

Estimated Brood Data

Egg Take Goal 1,150,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-------|--------------|------------|
| Shipped | 05/2009 | 05/2009 | ELOCHOMAN HATCHERY | 400,000 | 450.0 | 889 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | DEEP R NET PENS | 250,000 | 25.0 | 10,000 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | DEEP R NET PENS | 250,000 | 25.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 120,000 | 11.0 | 10,909 | JUVENILE | GRAYS R 25.0093 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 30,000 | 11.0 | 2,727 | JUVENILE | GRAYS R 25.0093 | AD | <input checked="" type="checkbox"/> |

Memo: BPA funded, released at 10-14 fpp.

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R. 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 40,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 40,000 | 5.0 | 8,000 | JUVENILE | GRAYS R 25.0093 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: ELOCHOMAN R. 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 190,000 | 633 |
| Received | 250,000 | |
| Planted | 40,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | ELOCHOMAN HATCHERY | 250,000 | | | EGGS EYED |
| Shipped | 04/2009 | 06/2009 | ELOCHOMAN HATCHERY | 190,000 | 300.0 | 633 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 40,000 | 5.0 | 8,000 | JUVENILE | GRAYS R 25.0093 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GROVERS CR HATCHERY

SUQUAMISH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GROVERS CR 15.0299
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,400,000 | |
| Shipping | 2,351,000 | 1,500 |
| Received | | |
| Planted | 750,000 | 9,375 |

Estimated Brood Data

Egg Take Goal 3,400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Shipped | 12/2008 | 01/2009 | GORST CR REARING PND | 1,350,000 | 900.0 | 1,500 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 1,000 | | | EGGS EYED |
| Shipped | 11/2009 | 11/2009 | MINTER HATCHERY | 1,000,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 350,000 | 80.0 | 4,375 | JUVENILE | GROVERS CR 15.0299 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | GROVERS CR 15.0299 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | GROVERS CR 15.0299 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

GROVERS CR HATCHERY

SUQUAMISH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: COWLING CR 15.0298
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,400,000 | |
| Shipping | 2,090,750 | 100 |
| Received | | |
| Planted | 500,000 | 416 |

Estimated Brood Data

Egg Take Goal 1,400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | KETA CREEK HATCHERY | 2,000,000 | | | EGGS GREEN |
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 750 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 4 ED COOPS | 20,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | CARKEEK WATERSHED | 70,000 | 700.0 | 100 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 500,000 | 1,202.0 | 416 | EGGS EYED | DOGFISH CR 15.0285 | | <input type="checkbox"/> |

Memo: Shipped eggs only if Keta needs backfill.

Future Brood Document 2008 Draft

GROVERS CR HATCHERY

SUQUAMISH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: GROVERS CR 15.0299
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,180,000 | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 1,250 |

Estimated Brood Data

Egg Take Goal 1,180,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 500,000 | 400.0 | 1,250 | JUVENILE | GROVERS CR 15.0299 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HALLS LAKE PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | |
| Planted | 30,000 | 20 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 30,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------|-----------|--------------------------|
| 03/2008 | 03/2008 | 30,000 | 1,500.0 | 20 | JUVENILE | HALLS LK | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

HARSTINE IS PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 40 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 50,000 | 1,250.0 | 40 | JUVENILE | JARRELL CR 14.0122 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HEIMBIGNER PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 45,000 | 1,815 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 15,000 | 300.0 | 50 | JUVENILE | STEARNS CR 23.0934 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 30,000 | 17.0 | 1,765 | JUVENILE | STEARNS CR 23.0934 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HOKO FALLS HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: HOKO R 19.0148
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 500,000 | |
| Shipping | | |
| Received | | |
| Planted | 420,000 | 5,600 |

Estimated Brood Data

Egg Take Goal 500,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 50,000 | 75.0 | 667 | JUVENILE | LITTLE HOKO R19.0149 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 170,000 | 75.0 | 2,267 | JUVENILE | HOKO R 19.0148 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 75.0 | 2,667 | JUVENILE | HOKO R 19.0148 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HOKO FALLS HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: HOKO R 19.0148
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 72,000 | |
| Shipping | | |
| Received | | |
| Planted | 52,500 | 5,353 |

Estimated Brood Data

Egg Take Goal 72,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 06/2008 | 06/2008 | 5,000 | 250.0 | 20 | JUVENILE | VILLAGE CR 19.0240 | AD | <input type="checkbox"/> |
| 06/2008 | 06/2008 | 5,000 | 250.0 | 20 | JUVENILE | AGENCY CR 19.0238 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 10,000 | 8.0 | 1,250 | JUVENILE | SEKIU R 19.0203 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 8.0 | 2,500 | JUVENILE | HOKO R 19.0148 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 2,500 | 8.0 | 313 | JUVENILE | VILLAGE CR 19.0240 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 2,500 | 8.0 | 313 | JUVENILE | AGENCY CR 19.0238 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 7,500 | 8.0 | 938 | JUVENILE | SAIL R 19.0235 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HOKO FALLS HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: HOKO R 19.0148
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 72,000 | |
| Shipping | | |
| Received | | |
| Planted | 52,500 | 5,353 |

Estimated Brood Data

Egg Take Goal 72,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 5,000 | 250.0 | 20 | JUVENILE | VILLAGE CR 19.0240 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 5,000 | 250.0 | 20 | JUVENILE | AGENCY CR 19.0238 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 10,000 | 8.0 | 1,250 | JUVENILE | SEKIU R 19.0203 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 8.0 | 2,500 | JUVENILE | HOKO R 19.0148 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 2,500 | 8.0 | 313 | JUVENILE | VILLAGE CR 19.0240 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 2,500 | 8.0 | 313 | JUVENILE | AGENCY CR 19.0238 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 7,500 | 8.0 | 938 | JUVENILE | SAIL R 19.0235 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HOOD CANAL SCHOOLS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | |
| Planted | 500 | 1 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GEORGE ADAMS HATCHRY | 500 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 500 | 1,000.0 | 1 | JUVENILE | AL ADAMS CR 14.0133 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HOOD CANAL SCHOOLS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 35,000 | |
| Planted | 35,000 | 88 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GEORGE ADAMS HATCHRY | 35,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 35,000 | 400.0 | 88 | JUVENILE | AL ADAMS CR 14.0133 | | <input type="checkbox"/> |

Memo: Released after April 1.

Future Brood Document 2008 Draft

HOODSPORT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: FINCH CR 16.0222
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 120,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 20,000 | 8.0 | 2,500 | JUVENILE | FINCH CR 16.0222 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 100,000 | 8.0 | 12,500 | JUVENILE | FINCH CR 16.0222 | AD | <input checked="" type="checkbox"/> |

Memo: Yearling station release at 5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded.

Future Brood Document 2008 Draft

HOODSPORT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: FINCH CR 16.0222
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,100,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,920,000 | 50,000 |

Estimated Brood Data

Egg Take Goal 3,100,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 2,600,000 | 80.0 | 32,500 | JUVENILE | FINCH CR 16.0222 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | FINCH CR 16.0222 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 05/2010 | 20,000 | 8.0 | 2,500 | JUVENILE | FINCH CR 16.0222 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 100,000 | 8.0 | 12,500 | JUVENILE | FINCH CR 16.0222 | AD | <input checked="" type="checkbox"/> |

Memo: Yearling station release at 5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded.

Future Brood Document 2008 Draft

HOODSPORT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: FINCH CR 16.0222
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 7,200,000 | |
| Shipping | | |
| Received | | |
| Planted | 6,600,000 | 14,667 |

Estimated Brood Data

Egg Take Goal 7,200,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 6,600,000 | 450.0 | 14,667 | JUVENILE | FINCH CR 16.0222 | | <input type="checkbox"/> |

Memo: Balance of Hoodsport production taken at McKernan/GA if possible

Future Brood Document 2008 Draft

HOODSPORT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,600,000 | 7,000 |
| Planted | 5,400,000 | 12,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Received | 03/2009 | 03/2009 | GEORGE ADAMS HATCHRY | 5,600,000 | 800.0 | 7,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 5,400,000 | 450.0 | 12,000 | JUVENILE | FINCH CR 16.0222 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: LATE
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 450,000 | 30,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 05/2009 | 400,000 | 15.0 | 26,667 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 750,000 | 50,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 700,000 | 15.0 | 46,667 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | STEVENS CR 22.0064 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | 400 |
| Planted | 9,000 | 3,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | EELLS SPRINGS | 10,000 | 25.0 | 400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 7,000 | 3.0 | 2,333 | JUVENILE | FAILOR LK (GRAY) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 2,000 | 3.0 | 667 | JUVENILE | DUCK LK (22) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 590,000 | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 7,143 |

Estimated Brood Data

Egg Take Goal 590,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 300,000 | 70.0 | 4,286 | JUVENILE | STEVENS CR 22.0064 | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 70.0 | 2,857 | JUVENILE | STEVENS CR 22.0064 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 500,000 | |
| Shipping | | |
| Received | | |
| Planted | 450,000 | 30,000 |

Estimated Brood Data

Egg Take Goal 500,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|--------------------|-----------|--------------------------|
| 03/2010 | 05/2010 | 400,000 | 15.0 | 26,667 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,350,000 | |
| Shipping | 220,000 | |
| Received | | |
| Planted | 750,000 | 50,000 |

Estimated Brood Data

Egg Take Goal 1,350,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped | 12/2008 | 01/2009 | GRAYS HARB4-H/FRICKE | 20,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | GRAYS HARBOR GILLNET | 200,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 03/2010 | 05/2010 | 700,000 | 15.0 | 46,667 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | STEVENS CR 22.0064 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 345,000 | 4,200 |
| Received | 370,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 01/2009 | 01/2009 | MAYR BROTHERS REARIN | 340,000 | | | EGGS EYED |
| Received | 01/2009 | 01/2009 | MAYR BROTHERS REARIN | 30,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | MAYR BROTHERS REARIN | 320,000 | 100.0 | 3,200 | JUVENILE |
| Shipped | 09/2009 | 11/2009 | BUZZARD CR COOP | 25,000 | 25.0 | 1,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | 400 |
| Planted | 9,000 | 3,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | EELLS SPRINGS | 10,000 | 25.0 | 400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 7,000 | 3.0 | 2,333 | JUVENILE | FAILOR LK (GRAY) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 2,000 | 3.0 | 667 | JUVENILE | DUCK LK (22) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 30,000 | 5,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 30,000 | 6.0 | 5,000 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |

Memo: May backfill from Lake Aberdeen.

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 270,000 | |
| Shipping | | |
| Received | | |
| Planted | 170,000 | 29,833 |

Estimated Brood Data

Egg Take Goal 270,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 5,000 | 5.0 | 1,000 | JUVENILE | ELK R 22.1333 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | JOHNS R 22.1270 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | HOQUIAM R-EF 22.0138 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 125,000 | 6.0 | 20,833 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |

Memo: Fish released at 6-7 fpp. Excess fry released into Vance Crk Pond.

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000 | 667 |
| Planted | 1,000 | 667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2009 | 04/2009 | LK ABERDEEN HATCHERY | 1,000 | 1.5 | 667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 1,000 | 1.5 | 667 | JUVENILE | FAILOR LK (GRAY) | | <input type="checkbox"/> |

Memo: 2 year old Jumbos program

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 60,000 | |
| Shipping | | |
| Received | | |
| Planted | 30,000 | 5,000 |

Estimated Brood Data

Egg Take Goal 60,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 30,000 | 6.0 | 5,000 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |

Memo: May backfill from Lake Aberdeen.

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 270,000 | |
| Shipping | | |
| Received | | |
| Planted | 170,000 | 29,833 |

Estimated Brood Data

Egg Take Goal 270,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 5,000 | 5.0 | 1,000 | JUVENILE | ELK R 22.1333 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | JOHNS R 22.1270 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | HOQUIAM R-EF 22.0138 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 125,000 | 6.0 | 20,833 | JUVENILE | STEVENS CR 22.0064 | AD | <input type="checkbox"/> |

Memo: Fish released at 6-7 fpp. Excess fry released into Vance Crk Pond.

Future Brood Document 2008 Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000 | 667 |
| Planted | 1,000 | 667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2010 | 04/2010 | LK ABERDEEN HATCHERY | 1,000 | 1.5 | 667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 1,000 | 1.5 | 667 | JUVENILE | FAILOR LK (GRAY) | | <input type="checkbox"/> |

Memo: 2 year old Jumbos program

Future Brood Document 2008 Draft

HUPP SPRINGS REARING

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 85,000 | 10,625 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|-------------------------------------|
| 03/2009 | 04/2009 | 85,000 | 8.0 | 10,625 | JUVENILE | MINTER CR 15.0048 | | <input checked="" type="checkbox"/> |

Memo: Zero aged program may be reared at Minter Creek Hatchery if space becomes an issue.

Future Brood Document 2008 Draft

HUPP SPRINGS REARING

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 800,000 | |
| Shipping | 450,000 | 2,250 |
| Received | | |
| Planted | 335,000 | 15,625 |

Estimated Brood Data

Egg Take Goal 800,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|---------|-------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | WHITE RIVER ACCL POND | 450,000 | 200.0 | 2,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 250,000 | 50.0 | 5,000 | JUVENILE | MINTER CR 15.0048 | | <input checked="" type="checkbox"/> |
| 03/2010 | 04/2010 | 85,000 | 8.0 | 10,625 | JUVENILE | MINTER CR 15.0048 | | <input checked="" type="checkbox"/> |

Memo: Zero aged program may be reared at Minter Creek Hatchery if space becomes an issue.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 52,000 | 5,200 |
| Received | 105,000 | 4,200 |
| Planted | 50,000 | 5,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | DUNGENESS HATCHERY | 105,000 | 25.0 | 4,200 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | DUNGENESS HATCHERY | 52,000 | 10.0 | 5,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 50,000 | 9.0 | 5,556 | JUVENILE | HURD CR 18.0028 | | <input checked="" type="checkbox"/> |

Memo: ESA listed species. Release during heavy smoltication, approximately April 15th.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 2,000 | 1.0 | 2,000 | JUVENILE | CARRIE BLAKE PRK PD (CLAL) | | <input type="checkbox"/> |

Memo: Puget Sound Anglers funded for Kids Fishing Derby.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 3,300,000 | |
| Received | 3,500,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|-----------|-----|--------------|------------|
| Received | 09/2008 | 10/2008 | ELWHA HATCHERY | 3,500,000 | | | EGGS GREEN |
| Shipped | 11/2008 | 11/2008 | SOLDUC HATCHERY | 3,300,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Must be maintained on regulated pathogen-free water in isolation.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 152,000 | 7,450 |
| Received | 250,000 | |
| Planted | 50,000 | 5,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | DUNGENESS HATCHERY | 250,000 | | | EGGS GREEN |
| Shipped | 04/2009 | 04/2009 | GRAY WOLF R ACCL PD | 50,000 | 50.0 | 1,000 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | GRAY WOLF R ACCL PD | 50,000 | 40.0 | 1,250 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | DUNGENESS HATCHERY | 52,000 | 10.0 | 5,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 50,000 | 9.0 | 5,556 | JUVENILE | HURD CR 18.0028 | | <input checked="" type="checkbox"/> |

Memo: ESA listed species. Release during heavy smoltication, approximately April 15th.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: SUMMER
Stock: JIMMYCOMELTY17.0285
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 86,000 | |
| Received | 90,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 09/2008 | 10/2008 | RFEG 7 NORTH OLYMPIC | 90,000 | | | EGGS GREEN |
| Shipped | 11/2008 | 11/2008 | RFEG 7 NORTH OLYMPIC | 86,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Wild stock recovery. Taken at and transferred in from JCL Creek.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 6,750 | |
| Received | 7,500 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | DUNGENESS HATCHERY | 7,500 | | | EGGS GREEN |
| Shipped | 03/2009 | 03/2009 | REG 6 ED COOPS | 6,750 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,500 | 50 |
| Planted | 2,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | EELLS SPRINGS | 2,500 | 50.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 2,000 | 1.0 | 2,000 | JUVENILE | CARRIE BLAKE PRK PD (CLAL) | | <input type="checkbox"/> |

Memo: Puget Sound Anglers funded for Kids Fishing Derby.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 10,500 | 1,750 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped | 03/2009 | 03/2009 | DUNGENESS HATCHERY | 10,500 | 6.0 | 1,750 | JUVENILE |

Estimated Release Data

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

Memo: If eggs not available at Dungeness, transfer in up to 12,000 eyed eggs from Lower Elwha Hatchery.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 45,000 | 9,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | CLALLAM R 19.0129 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | PYSHT R 19.0113 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 25,000 | 5.0 | 5,000 | JUVENILE | LYRE R 19.0031 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 10,500 | 1,750 |
| Received | 12,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 02/2009 | DUNGENESS HATCHERY | 12,000 | | | EGGS GREEN |
| Shipped | 03/2010 | 03/2010 | DUNGENESS HATCHERY | 10,500 | 6.0 | 1,750 | JUVENILE |

Estimated Release Data

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

Memo: If eggs not available at Dungeness, transfer in up to 12,000 eyed eggs from Lower Elwha Hatchery.

Future Brood Document 2008 Draft

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | |
| Planted | 45,000 | 9,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LOWER ELWHA HATCHERY | 60,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 10,000 | 5.0 | 2,000 | JUVENILE | CLALLAM R 19.0129 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 10,000 | 5.0 | 2,000 | JUVENILE | PYSHT R 19.0113 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 25,000 | 5.0 | 5,000 | JUVENILE | LYRE R 19.0031 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 30,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 200,000 | 10.0 | 20,000 | JUVENILE | ICY CR 09.0125 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 100,000 | 10.0 | 10,000 | JUVENILE | ICY CR 09.0125 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 320,000 | 3,200 |
| Planted | 300,000 | 30,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 04/2009 | 04/2009 | SOOS CREEK HATCHERY | 320,000 | 100.0 | 3,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 200,000 | 10.0 | 20,000 | JUVENILE | ICY CR 09.0125 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 100,000 | 10.0 | 10,000 | JUVENILE | ICY CR 09.0125 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 2,083 |
| Planted | 20,000 | 3,636 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | SOOS CREEK HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 20,000 | 5.5 | 3,636 | JUVENILE | ICY CR 09.0125 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 2,083 |
| Planted | 20,000 | 3,636 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | SOOS CREEK HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 20,000 | 5.5 | 3,636 | JUVENILE | ICY CR 09.0125 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 2,083 |
| Planted | 20,000 | 3,636 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 12/2009 | 12/2009 | SOOS CREEK HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 20,000 | 5.5 | 3,636 | JUVENILE | ICY CR 09.0125 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | 2,083 |
| Planted | 20,000 | 3,636 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 12/2009 | 12/2009 | SOOS CREEK HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 20,000 | 5.5 | 3,636 | JUVENILE | ICY CR 09.0125 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

IONE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 20,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 20,000 | 6.0 | 3,333 | JUVENILE | PEND OREILLE 62.0002 | | <input type="checkbox"/> |

Memo: Triploids.

Future Brood Document 2008 Draft

IONE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 300 |
| Planted | 20,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | COLVILLE HATCHERY | 30,000 | 100.0 | 300 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 20,000 | 6.0 | 3,333 | JUVENILE | PEND OREILLE 62.0002 | | <input type="checkbox"/> |

Memo: Triploids.

Future Brood Document 2008 Draft

ISSAQUAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 60,000 | 2,400 |
| Received | | |
| Planted | 450,000 | 26,471 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | BALLARD SALMON CLUB | 30,000 | 25.0 | 1,200 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | NWSSC - LAEBUGTEN | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 450,000 | 17.0 | 26,471 | JUVENILE | ISSAQUAH CR 08.0178 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ISSAQUAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 2,500 | 2,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 2,500 | 1.0 | 2,500 | JUVENILE | BEAVER LKS (KING) T24 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ISSAQUAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,425,000 | |
| Shipping | 3,750 | |
| Received | | |
| Planted | 2,000,000 | 25,000 |

Estimated Brood Data

Egg Take Goal 2,425,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 11/2008 | 11/2008 | REG 4 ED COOPS | 3,750 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 1,800,000 | 80.0 | 22,500 | JUVENILE | ISSAQUAH CR 08.0178 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | ISSAQUAH CR 08.0178 | AD | <input checked="" type="checkbox"/> |

Memo: On-station release.

Future Brood Document 2008 Draft

ISSAQUAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,500,000 | |
| Shipping | 636,700 | 2,400 |
| Received | | |
| Planted | 450,000 | 26,471 |

Estimated Brood Data

Egg Take Goal 1,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | KENT SD | 1,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | LYNNWOOD HS(LYNWOOD) | 10,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | BROOK BAY PROJECT | 25,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | 10 MILLION SALMON | 330,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | HALLS LAKE PROJECT | 30,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | DENNY CR PROJECT | 5,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | NWSSC - LAEBUGTEN | 80,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | JORDAN PROJECT -RSI | 5,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | MCALEER CR PROJECT | 70,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | MEDINA CR RSI | 10,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 4 ED COOPS | 10,700 | | | EGGS EYED |
| Shipped | 11/2009 | 11/2009 | NWSSC - LAEBUGTEN | 30,000 | 25.0 | 1,200 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | BALLARD SALMON CLUB | 30,000 | 25.0 | 1,200 | JUVENILE |

Memo:

Future Brood Document 2008 Draft

ISSAQUAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 450,000 | 17.0 | 26,471 | JUVENILE | ISSAQUAH CR 08.0178 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ISSAQUAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | 40 |
| Planted | 32,500 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|---------|--------------|------------|
| Received | 02/2009 | 02/2009 | TOKUL CR HATCHERY | 40,000 | 1,000.0 | 40 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 4.0 | 2,500 | JUVENILE | BEAVER LKS (KING) T24 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 4.0 | 5,000 | JUVENILE | PINE LK (KING) | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 2,500 | 1.0 | 2,500 | JUVENILE | BEAVER LKS (KING) T24 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

JOHNSON CR PROJECT -RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 33 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | NASELLE HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | JOHNSON CR 24.0581 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

JOHNSON CR PROJECT -RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 33 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | NASELLE HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | JOHNSON CR 24.0581 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project. May come from local stocks via broodstocking.

Future Brood Document 2008 Draft

JORDAN PROJECT -RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | |
| Planted | 5,000 | 3 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 5,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | UNNAMED CR 08.0060 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

KALAMA CR HATCHERY

NISQUALLY TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: KALAMA CR 11.0017
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 255,000 | 17.0 | 15,000 | JUVENILE | KALAMA CR 11.0017 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | KALAMA CR 11.0017 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

KALAMA CR HATCHERY

NISQUALLY TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: KALAMA CR 11.0017
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 700,000 | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 10,909 |

Estimated Brood Data

Egg Take Goal 700,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 100,000 | 55.0 | 1,818 | JUVENILE | KALAMA CR 11.0017 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 06/2009 | 500,000 | 55.0 | 9,091 | JUVENILE | KALAMA CR 11.0017 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

KALAMA CR HATCHERY

NISQUALLY TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: KALAMA CR 11.0017
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 370,000 | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal 370,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 255,000 | 17.0 | 15,000 | JUVENILE | KALAMA CR 11.0017 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | KALAMA CR 11.0017 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 395,000 | 30,385 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | GOBAR POND (27) | 395,000 | 13.0 | 30,385 | JUVENILE |

Estimated Release Data

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

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 350,000 | 20,588 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 06/2009 | 320,000 | 17.0 | 18,824 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 30,000 | 17.0 | 1,765 | JUVENILE | KALAMA R 27.0002 | AD | <input checked="" type="checkbox"/> |

Memo: On station release.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 5,500,000 | |
| Shipping | 2,600,250 | |
| Received | | |
| Planted | 2,500,000 | 31,250 |

Estimated Brood Data

Egg Take Goal 5,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-----|--------------|------------|
| Shipped | 12/2008 | 12/2008 | FALLERT CR HATCHERY | 2,600,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | REG 5 ED COOPS | 250 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 2,410,000 | 80.0 | 30,125 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 90,000 | 80.0 | 1,125 | JUVENILE | KALAMA R 27.0002 | AD | <input checked="" type="checkbox"/> |

Memo: On station release 50-80 fpp,

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 590,000 | |
| Shipping | 545,000 | 31,885 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 590,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Shipped | 05/2009 | 06/2009 | FALLERT CR HATCHERY | 150,000 | 100.0 | 1,500 | JUVENILE |
| Shipped | 12/2009 | 12/2009 | GOBAR POND (27) | 395,000 | 13.0 | 30,385 | JUVENILE |

Estimated Release Data

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

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 460,000 | |
| Shipping | | |
| Received | | |
| Planted | 350,000 | 20,588 |

Estimated Brood Data

Egg Take Goal 460,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 06/2010 | 320,000 | 17.0 | 18,824 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 30,000 | 17.0 | 1,765 | JUVENILE | KALAMA R 27.0002 | AD | <input checked="" type="checkbox"/> |

Memo: On station release.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | 70 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|---------|--------------|------------|
| Received | 06/2008 | 08/2008 | FALLERT CR HATCHERY | 70,000 | 1,000.0 | 70 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 65,000 | 8,125 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Shipped | 03/2009 | 03/2009 | GOBAR POND (27) | 65,000 | 8.0 | 8,125 | JUVENILE |

Estimated Release Data

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

Memo: Stages of the rearing cycle may take place at Fallert Creek.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 45,000 | 8,182 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 45,000 | 5.5 | 8,182 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | 70 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|---------|--------------|------------|
| Received | 06/2009 | 08/2009 | FALLERT CR HATCHERY | 70,000 | 1,000.0 | 70 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 90,000 | |
| Shipping | 155,000 | 8,125 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 90,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | FALLERT CR HATCHERY | 90,000 | | | EGGS GREEN |
| Shipped | 03/2010 | 03/2010 | GOBAR POND (27) | 65,000 | 8.0 | 8,125 | JUVENILE |

Estimated Release Data

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

Memo: Stages of the rearing cycle may take place at Fallert Creek.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 90,000 | |
| Shipping | | |
| Received | | |
| Planted | 45,000 | 8,182 |

Estimated Brood Data

Egg Take Goal 90,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 45,000 | 5.5 | 8,182 | JUVENILE | KALAMA R 27.0002 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: KALAMA R 27.0002
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 90,000 | |
| Shipping | 60,000 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 90,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 03/2009 | FALLERT CR HATCHERY | 60,000 | | | EGGS GREEN |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 5,000 | 200 |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | SQUALICUM NET PENS | 5,000 | 25.0 | 200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 210,000 | 17.0 | 12,353 | JUVENILE | KENDALL CR 01.0406 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | KENDALL CR 01.0406 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | KENDALL CR 01.0406 | | <input checked="" type="checkbox"/> |

Memo: On-station yearling release.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 51,000 | 25,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 51,000 | 2.0 | 25,500 | JUVENILE | WHATCOM CO LAKES | | <input type="checkbox"/> |

Memo: Eggs & fish must be maintained on pathogen free water until transfer. Release at 1.5-3 fpp.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 18,000 | |
| Planted | 15,840 | 264 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 18,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 5,280 | 60.0 | 88 | JUVENILE | CRANBERRY LK (ISLA) | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 5,280 | 60.0 | 88 | JUVENILE | PASS LK (SKAG) | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 5,280 | 60.0 | 88 | JUVENILE | LK FAZON (WHAT) | | <input type="checkbox"/> |

Memo: Must be held on regulated pathogen free water.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SAMISH (FRIDAY CR)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 500,000 | 1,667 |
| Received | 550,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-------|--------------|------------|
| Received | 11/2008 | 11/2008 | SAMISH HATCHERY | 550,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | SAMISH HATCHERY | 500,000 | 300.0 | 1,667 | JUVENILE |

Estimated Release Data

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

Memo: Held on isolated pathogen free water. Fish will be differentially otolith marked.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 900,000 | |
| Shipping | | |
| Received | | |
| Planted | 750,000 | 8,500 |

Estimated Brood Data

Egg Take Goal 900,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 150,000 | 100.0 | 1,500 | JUVENILE | KENDALL CR 01.0406 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 100.0 | 2,000 | JUVENILE | NOOKSACK -MF 01.0339 | ADOT | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | NOOKSACK R -NF 01.0120 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | NOOKSACK R -NF 01.0120 | | <input checked="" type="checkbox"/> |

Memo: Planted in Nooksack watershed at discretion Co-managers.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: WHATCOM CR 01.0566
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 2,300,000 | |
| Received | 2,500,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | WHATCOM CR HATCHERY | 2,500,000 | | | EGGS GREEN |
| Shipped | 02/2009 | 02/2009 | WHATCOM CR HATCHERY | 2,300,000 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 550,000 | |
| Shipping | 170,250 | 200 |
| Received | | |
| Planted | 300,000 | 17,647 |

Estimated Brood Data

Egg Take Goal 550,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 12/2008 | 01/2009 | NELSON PROJECT | 40,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | LYNDEN CHRISTIAN | 50,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | FERNDALE HS | 20,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | TOAD CREEK PROJECT | 15,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | RFEG 1 NOOKSK/SAMISH | 40,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | REG 4 ED COOPS | 250 | | | EGGS EYED |
| Shipped | 02/2010 | 02/2010 | SQUALICUM NET PENS | 5,000 | 25.0 | 200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 210,000 | 17.0 | 12,353 | JUVENILE | KENDALL CR 01.0406 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | KENDALL CR 01.0406 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | KENDALL CR 01.0406 | | <input checked="" type="checkbox"/> |

Memo: On-station yearling release.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 555,000 | 250 |
| Planted | 500,000 | 4,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|----------------|---------|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 55,000 | | | EGGS EYED |
| Received | 05/2009 | 05/2009 | BELLINGHAM HATCHERY | 500,000 | 2,000.0 | 250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-------|--------------|------------|-------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 425,000 | 120.0 | 3,542 | JUVENILE | WHATCOM CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 50,000 | 200.0 | 250 | JUVENILE | SKAGIT CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 25,000 | 120.0 | 208 | JUVENILE | SAN JUAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 136,000 | 5,733 |
| Received | 200,000 | |
| Planted | 61,000 | 25,550 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 11/2008 | 01/2009 | GOLDENDALE HATCHERY | 200,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | BELLINGHAM HATCHERY | 120,000 | 300.0 | 400 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | LK WHATCOM HATCHERY | 16,000 | 3.0 | 5,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 10,000 | 200.0 | 50 | JUVENILE | PASS LK (SKAG) | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 51,000 | 2.0 | 25,500 | JUVENILE | WHATCOM CO LAKES | | <input type="checkbox"/> |

Memo: Eggs & fish must be maintained on pathogen free water until transfer. Release at 1.5-3 fpp.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 90,000 | 3,267 |
| Received | 50,000 | 10,000 |
| Planted | 150,000 | 30,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | WHATCOM CR HATCHERY | 40,000 | 25.0 | 1,600 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | MCKINNON PD (WHAT) | 50,000 | 30.0 | 1,667 | JUVENILE |
| Received | 04/2009 | 04/2009 | MCKINNON PD (WHAT) | 50,000 | 5.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 150,000 | 5.0 | 30,000 | JUVENILE | KENDALL CR 01.0406 | AD | <input type="checkbox"/> |

Memo: Parents must be 100% viral tested. Eggs/Fish must be held on isolated pathogen free water.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: TIGER TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 1,000 | 16 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | FORD HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 1,000 | 62.0 | 16 | JUVENILE | SQUALICUM LK (WHAT) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 175,000 | |
| Planted | 150,000 | 375 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | EELLS SPRINGS | 175,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 67,500 | 400.0 | 169 | JUVENILE | WHATCOM CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 42,500 | 400.0 | 106 | JUVENILE | SKAGIT CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 40,000 | 400.0 | 100 | JUVENILE | SAN JUAN CO LAKES | | <input type="checkbox"/> |

Memo: Eggs & fish must be maintained on pathogen free water until transfer.

Future Brood Document 2008 Draft

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 190,000 | |
| Shipping | 90,000 | 3,267 |
| Received | 50,000 | 10,000 |
| Planted | 150,000 | 30,000 |

Estimated Brood Data

Egg Take Goal 190,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 10/2009 | 10/2009 | WHATCOM CR HATCHERY | 40,000 | 25.0 | 1,600 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | MCKINNON PD (WHAT) | 50,000 | 30.0 | 1,667 | JUVENILE |
| Received | 04/2010 | 04/2010 | MCKINNON PD (WHAT) | 50,000 | 5.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 150,000 | 5.0 | 30,000 | JUVENILE | KENDALL CR 01.0406 | AD | <input type="checkbox"/> |

Memo: Parents must be 100% viral tested. Eggs/Fish must be held on isolated pathogen free water.

Future Brood Document 2008 Draft

KENT SD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 1,000 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

KETA CREEK HATCHERY

MUCKLESHOOT TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: COWLING CR 15.0298
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,000,000 | |
| Shipping | | |
| Received | 2,000,000 | |
| Planted | 2,850,000 | 7,125 |

Estimated Brood Data

Egg Take Goal 3,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | GROVERS CR HATCHERY | 2,000,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 2,850,000 | 400.0 | 7,125 | JUVENILE | CRISP CR AT KETA CR | | <input type="checkbox"/> |

Memo: Backfill from Grovers Creek if needed.

Future Brood Document 2008 Draft

KEY PENNINSULA RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | |
| Planted | 25,000 | 17 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 25,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 25,000 | 1,500.0 | 17 | JUVENILE | CASE INLET 13K | | <input type="checkbox"/> |

Memo: Unnamed tributary 15.0030. Project approved for 6 years beginning with 2002 brood.

Future Brood Document 2008 Draft

KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: KLICKITAT R 30.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 42,857 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 427,100 | 14.0 | 30,507 | JUVENILE | KLICKITAT R 30.0002 | AD | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 172,900 | 14.0 | 12,350 | JUVENILE | KLICKITAT R 30.0002 | AD | <input checked="" type="checkbox"/> |

Memo: On station plant, released 12-15 fpp.

Future Brood Document 2008 Draft

KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 06/2009 | 955,000 | 15.0 | 63,667 | JUVENILE | KLICKITAT R 30.0002 | AD | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 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.

Future Brood Document 2008 Draft

KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 500 | |
| Received | 5,000,000 | |
| Planted | 4,050,000 | 50,625 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Received | 10/2008 | 12/2008 | LTL WHITE SALMON NFH | 5,000,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 5 ED COOPS | 500 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 06/2009 | 450,000 | 80.0 | 5,625 | JUVENILE | KLICKITAT R 30.0002 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 06/2009 | 172,900 | 80.0 | 2,161 | JUVENILE | KLICKITAT R 30.0002 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 06/2009 | 3,427,100 | 80.0 | 42,839 | JUVENILE | KLICKITAT R 30.0002 | | <input type="checkbox"/> |

Memo: Station plant. Release size of 50-80 fpp. Majority may come from Priest. Eggs may come from any URB stock.

Future Brood Document 2008 Draft

KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: KLICKITAT R 30.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 950,000 | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 42,857 |

Estimated Brood Data

Egg Take Goal 950,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|---------------------|-----------|-------------------------------------|
| 03/2010 | 05/2010 | 427,100 | 14.0 | 30,507 | JUVENILE | KLICKITAT R 30.0002 | AD | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 172,900 | 14.0 | 12,350 | JUVENILE | KLICKITAT R 30.0002 | AD | <input checked="" type="checkbox"/> |

Memo: On station plant, released 12-15 fpp.

Future Brood Document 2008 Draft

KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,300,000 | |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|-----------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | WASHOUGAL HATCHERY | 1,300,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 06/2010 | 955,000 | 15.0 | 63,667 | JUVENILE | KLICKITAT R 30.0002 | AD | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 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.

Future Brood Document 2008 Draft

KLINELINE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 2,222 |
| Planted | 20,000 | 4,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | SKAMANIA HATCHERY | 20,000 | 9.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | SALMON CR 28.0059 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

KLINELINE PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 2,222 |
| Planted | 20,000 | 4,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | SKAMANIA HATCHERY | 20,000 | 9.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 03/2010 | 03/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | SALMON CR 28.0059 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

KRAUS RYDERWOOD PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000 | 10 |
| Planted | 1,000 | 10 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Received | 06/2009 | 06/2009 | COWLITZ SALMON HATCH | 1,000 | 100.0 | 10 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 1,000 | 100.0 | 10 | JUVENILE | CAMPBELL CR 26.0443 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LAKWOOD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: CHAMBERS CR 12.0007
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 140,000 | 5,600 |
| Planted | 130,000 | 21,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 09/2008 | 12/2008 | GARRISON HATCHERY | 140,000 | 25.0 | 5,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 30,000 | 6.0 | 5,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 100,000 | 6.0 | 16,667 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LAKWOOD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 12,650 | 6,325 |
| Received | | |
| Planted | 6,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped | 10/2008 | 10/2008 | BILLS BH - AMER.LK | 6,150 | 2.0 | 3,075 | JUVENILE |
| Shipped | 10/2008 | 12/2008 | EELLS SPRINGS | 6,500 | 2.0 | 3,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 3,000 | 0.8 | 4,000 | JUVENILE | BLACK LK (THUR) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 3,000 | 0.8 | 4,000 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |

Memo: Must be held on pathogen free water in isolation.

Future Brood Document 2008 Draft

LAKWOOD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: CHAMBERS CR 12.0007
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,600,000 | 1,600 |
| Received | 1,940,000 | 16,126 |
| Planted | 330,000 | 31,930 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|-----------|---------|--------------|------------|
| Received | 09/2008 | 09/2008 | GARRISON HATCHERY | 1,600,000 | | | EGGS GREEN |
| Shipped | 02/2009 | 02/2009 | GARRISON HATCHERY | 1,100,000 | 1,000.0 | 1,100 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | GARRISON HATCHERY | 500,000 | 1,000.0 | 500 | JUVENILE |
| Received | 05/2009 | 05/2009 | GARRISON HATCHERY | 200,000 | 19.0 | 10,526 | JUVENILE |
| Received | 09/2009 | 12/2009 | GARRISON HATCHERY | 140,000 | 25.0 | 5,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 100,000 | 20.0 | 5,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input checked="" type="checkbox"/> |
| 09/2009 | 10/2009 | 100,000 | 19.0 | 5,263 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 05/2010 | 30,000 | 6.0 | 5,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 100,000 | 6.0 | 16,667 | JUVENILE | CHAMBERS CR 12.0007 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LAKWOOD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 750,000 | |
| Planted | 720,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 750,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 300,000 | 500.0 | 600 | JUVENILE | REG 6 LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 420,000 | 300.0 | 1,400 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |

Memo: Fish must remain on isolated on pathogen free water.

Future Brood Document 2008 Draft

LAKWOOD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 82,650 | 6,675 |
| Received | 111,000 | 220 |
| Planted | 6,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 10/2008 | 10/2008 | GOLDENDALE HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | ARLINGTON HATCHERY | 70,000 | 200.0 | 350 | JUVENILE |
| Received | 06/2009 | 06/2009 | EELLS SPRINGS | 11,000 | 50.0 | 220 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | BILLS BH - AMER.LK | 6,150 | 2.0 | 3,075 | JUVENILE |
| Shipped | 12/2010 | 12/2010 | EELLS SPRINGS | 6,500 | 2.0 | 3,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 3,000 | 0.8 | 4,000 | JUVENILE | BLACK LK (THUR) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 3,000 | 0.8 | 4,000 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |

Memo: Must be held on pathogen free water in isolation.

Future Brood Document 2008 Draft

LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LEAVENWORTH HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,625,000 | 90,278 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 1,225,000 | 18.0 | 68,056 | JUVENILE | ICICLE CR 45.0474 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 400,000 | 18.0 | 22,222 | JUVENILE | ICICLE CR 45.0474 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LEAVENWORTH HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,800,000 | |
| Shipping | | |
| Received | | |
| Planted | 1,625,000 | 90,278 |

Estimated Brood Data

Egg Take Goal 1,800,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 1,225,000 | 18.0 | 68,056 | JUVENILE | ICICLE CR 45.0474 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 400,000 | 18.0 | 22,222 | JUVENILE | ICICLE CR 45.0474 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 900,000 | 112,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|-------------------------------------|
| 02/2009 | 03/2009 | 600,000 | 8.0 | 75,000 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | AD | <input checked="" type="checkbox"/> |
| 02/2009 | 03/2009 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 815,000 | 50,938 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 665,000 | 16.0 | 41,563 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 05/2009 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 880,000 | 55,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 05/2009 | 730,000 | 16.0 | 45,625 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 05/2009 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 950,000 | 10,556 |
| Planted | 900,000 | 112,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|----------------|------|---------------|------------|
| Received | 05/2009 | 05/2009 | SPEELYAI HATCHERY | 950,000 | 90.0 | 10,556 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-----|---------------|------------|-----------------|-----------|-------------------------------------|
| 02/2010 | 03/2010 | 600,000 | 8.0 | 75,000 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | AD | <input checked="" type="checkbox"/> |
| 02/2010 | 03/2010 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,000,000 | |
| Shipping | 1,946,500 | |
| Received | | |
| Planted | 815,000 | 50,938 |

Estimated Brood Data

Egg Take Goal 3,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|-----------|-----|--------------|------------|
| Shipped | 11/2008 | 12/2008 | WASHOUGAL HATCHERY | 1,300,000 | | | EGGS GREEN |
| Shipped | 01/2009 | 01/2009 | CLARK COUNTY PUD | 70,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | STEVE SYVERSON PROJ | 5,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | VERNERSBORG FIREFIGHTERS | 90,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | FISH FIRST RSI+NP | 460,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 5 ED COOPS | 21,500 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 05/2010 | 665,000 | 16.0 | 41,563 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 05/4010 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,050,000 | |
| Planted | 880,000 | 55,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|-----------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | SPEELYAI HATCHERY | 1,050,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 05/2010 | 730,000 | 16.0 | 45,625 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 05/2010 | 75,000 | 16.0 | 4,688 | JUVENILE | LEWIS R 27.0168 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LITTLE BOSTON CR HAT

PORT GAMBLE S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: LTL BOSTON C 15.0350
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 600,000 | |
| Shipping | | |
| Received | | |
| Planted | 475,000 | 1,188 |

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 475,000 | 400.0 | 1,188 | JUVENILE | LTL BOSTON C 15.0350 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LIVELY ENV. CTR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | |
| Planted | 20,000 | 100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | WALLACE R HATCHERY | 20,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 06/2008 | 06/2008 | 20,000 | 200.0 | 100 | JUVENILE | NICKEL CR 08.0077A | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 250 | 13 |
| Received | 200 | 11 |
| Planted | 30,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | ABERDEEN SD 5(ABERDE | 250 | 20.0 | 13 | JUVENILE |
| Received | 05/2009 | 05/2009 | ABERDEEN SD 5(ABERDE | 200 | 18.0 | 11 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 30,000 | 15.0 | 2,000 | JUVENILE | VAN WINKLE C 22.0240 | AD | <input checked="" type="checkbox"/> |

Memo: Up to 50,000 more eggs for Grays Harbor CC if egg-take not met.

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 5,300 | 1,116 |
| Received | 33,000 | 1,320 |
| Planted | 21,000 | 7,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | ELMA FFA | 1,050 | 16.0 | 66 | JUVENILE |
| Received | 10/2008 | 10/2008 | EELLS SPRINGS | 33,000 | 25.0 | 1,320 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | SATSOP SPRINGS PONDS | 2,500 | 4.0 | 625 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | ABERDEEN SD 5(ABERDE | 250 | 5.0 | 50 | JUVENILE |
| Shipped | 05/2009 | 08/2009 | MITCHELL CR HATCHERY | 1,500 | 4.0 | 375 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 04/2009 | 06/2009 | 21,000 | 3.0 | 7,000 | JUVENILE | GRAYS HARBOR CO LAKES | | <input type="checkbox"/> |

Memo: May be other stock. Transfer goal dependent on availability of fish.

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 75,000 | |
| Shipping | | |
| Received | | |
| Planted | 50,000 | 556 |

Estimated Brood Data

Egg Take Goal 75,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 50,000 | 90.0 | 556 | JUVENILE | VAN WINKLE C 22.0240 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal 50,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 10/2009 | 11/2009 | GRAYS HARBOR COLLEGE | 50,000 | | | EGGS GREEN |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 150,000 | |
| Shipping | 7,200 | 14 |
| Received | 950 | 12 |
| Planted | 30,000 | 2,000 |

Estimated Brood Data

Egg Take Goal 150,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Shipped | 04/2009 | 04/2009 | ABERDEEN SD 5(ABERDE | 1,000 | | | EGGS EYED |
| Shipped | 04/2009 | 04/2009 | GIRL SCOUTS/LIONS CL | 500 | 500.0 | 1 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | REG 6 ED COOPS | 5,450 | | | EGGS EYED |
| Received | 05/2009 | 05/2009 | ABERDEEN SD 5(ABERDE | 750 | 750.0 | 1 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | ABERDEEN SD 5(ABERDE | 250 | 20.0 | 13 | JUVENILE |
| Received | 05/2010 | 05/2010 | ABERDEEN SD 5(ABERDE | 200 | 18.0 | 11 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 03/2010 | 05/2010 | 30,000 | 15.0 | 2,000 | JUVENILE | VAN WINKLE C 22.0240 | AD | <input checked="" type="checkbox"/> |

Memo: Up to 50,000 more eggs for Grays Harbor CC if egg-take not met.

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 5,300 | 1,116 |
| Received | 33,000 | 1,320 |
| Planted | 21,000 | 7,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 10/2009 | 10/2009 | ELMA FFA | 1,050 | 16.0 | 66 | JUVENILE |
| Received | 10/2009 | 10/2009 | EELLS SPRINGS | 33,000 | 25.0 | 1,320 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | SATSOP SPRINGS PONDS | 2,500 | 4.0 | 625 | JUVENILE |
| Shipped | 05/2010 | 05/2010 | ABERDEEN SD 5(ABERDE | 250 | 5.0 | 50 | JUVENILE |
| Shipped | 05/2010 | 08/2010 | MITCHELL CR HATCHERY | 1,500 | 4.0 | 375 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 04/2010 | 06/2010 | 21,000 | 3.0 | 7,000 | JUVENILE | GRAYS HARBOR CO LAKES | | <input type="checkbox"/> |

Memo: May be other stock. Transfer goal dependent on availability of fish.

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 47,000 | 2,350 |
| Received | | |
| Planted | 75,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | SKOOKUMCHUCK HATCHRY | 47,000 | 20.0 | 2,350 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 60,000 | 5.0 | 12,000 | JUVENILE | WYNOOCHEE R 22.0260 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 15,000 | 5.0 | 3,000 | JUVENILE | VAN WINKLE C 22.0240 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 1,000 | 667 |
| Received | | |
| Planted | 2,000 | 1,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 04/2009 | 04/2009 | HUMPTULIPS HATCHERY | 1,000 | 1.5 | 667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 2,000 | 1.5 | 1,333 | JUVENILE | GRAYS HARBOR CO LAKES | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WYNOOCHEE R 22.0260
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 170,000 | 34,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 170,000 | 5.0 | 34,000 | JUVENILE | WYNOOCHEE R 22.0260 | AD | <input type="checkbox"/> |

Memo: Mitigation. Shortfall may be backfilled with Van Winkle stock if necessary.

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 300,000 | |
| Shipping | 47,000 | 2,350 |
| Received | | |
| Planted | 75,000 | 15,000 |

Estimated Brood Data

Egg Take Goal 300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 11/2009 | 11/2009 | SKOOKUMCHUCK HATCHRY | 47,000 | 20.0 | 2,350 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 60,000 | 5.0 | 12,000 | JUVENILE | WYNOOCHEE R 22.0260 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 15,000 | 5.0 | 3,000 | JUVENILE | VAN WINKLE C 22.0240 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 10,000 | |
| Shipping | 1,000 | 667 |
| Received | | |
| Planted | 2,000 | 1,333 |

Estimated Brood Data

Egg Take Goal 10,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 04/2010 | 04/2010 | HUMPTULIPS HATCHERY | 1,000 | 1.5 | 667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 2,000 | 1.5 | 1,333 | JUVENILE | GRAYS HARBOR CO LAKES | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WYNOOCHEE R 22.0260
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 300,000 | |
| Shipping | | |
| Received | | |
| Planted | 170,000 | 34,000 |

Estimated Brood Data

Egg Take Goal 300,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 170,000 | 5.0 | 34,000 | JUVENILE | WYNOOCHEE R 22.0260 | AD | <input type="checkbox"/> |

Memo: Mitigation. Shortfall may be backfilled with Van Winkle stock if necessary.

Future Brood Document 2008 Draft

LK CHELAN SPORTSMAN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | |
| Planted | 100,000 | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | WELLS HATCHERY | 100,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 01/2009 | 01/2009 | 100,000 | | | JUVENILE | LK CHELAN (47) | | <input type="checkbox"/> |

Memo: Triploid. Remote Site Incubator Project.

Future Brood Document 2008 Draft

LK LAWRENCE NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | EELLS SPRINGS | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2008 | 07/2008 | 10,000 | 4.0 | 2,500 | JUVENILE | LK LAWRENCE (THUR) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK LAWRENCE NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | EELLS SPRINGS | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 07/2009 | 10,000 | 4.0 | 2,500 | JUVENILE | LK LAWRENCE (THUR) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ROOSEVELT NP (COL)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 750,000 | 50,000 |
| Planted | 740,000 | 148,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | SHERMAN CR HATCHERY | 300,000 | 15.0 | 20,000 | JUVENILE |
| Received | 10/2008 | 10/2008 | SPOKANE TRIBAL HATCHERY | 450,000 | 15.0 | 30,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 740,000 | 5.0 | 148,000 | JUVENILE | LK ROOSEVELT (53) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK ROOSEVELT NP (COL)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 750,000 | 50,000 |
| Planted | 740,000 | 148,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | SHERMAN CR HATCHERY | 300,000 | 15.0 | 20,000 | JUVENILE |
| Received | 10/2009 | 10/2009 | SPOKANE TRIBAL HATCHERY | 450,000 | 15.0 | 30,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 740,000 | 5.0 | 148,000 | JUVENILE | LK ROOSEVELT (53) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 8,824 |
| Planted | 150,000 | 18,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | LTL WHITE SALMON NFH | 150,000 | 17.0 | 8,824 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 150,000 | 8.0 | 18,750 | JUVENILE | LK WENATCHEE (CHEL) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: SOCKEYE
Run: NA
Stock: LK WENATCHEE STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 11/2008 | 11/2008 | 200,000 | 15.0 | 13,333 | JUVENILE | LK WENATCHEE (CHEL) | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 8,824 |
| Planted | 150,000 | 18,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | LTL WHITE SALMON NFH | 150,000 | 17.0 | 8,824 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 150,000 | 8.0 | 18,750 | JUVENILE | LK WENATCHEE (CHEL) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: LK WENATCHEE STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | 240,000 | |
| Received | 210,000 | 2,471 |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Shipped | 08/2008 | 08/2008 | EASTBANK HATCHERY | 240,000 | | | EGGS GREEN |
| Received | 06/2009 | 06/2009 | EASTBANK HATCHERY | 210,000 | 85.0 | 2,471 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 11/2009 | 11/2009 | 200,000 | 15.0 | 13,333 | JUVENILE | LK WENATCHEE (CHEL) | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LK WHATCOM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 16,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 06/2009 | 16,000 | 2.0 | 8,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |

Memo: Fish must be maintained on pathogen free water until transfer. Release at 1 - 2.5 fpp.

Future Brood Document 2008 Draft

LK WHATCOM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|------------|-------------|
| Egg Take | 13,100,000 | |
| Shipping | 10,780,000 | |
| Received | | |
| Planted | 3,800,000 | 950 |

Estimated Brood Data

Egg Take Goal 13,100,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|-----------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | SPOKANE TRIBAL HATCHERY | 1,800,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | FORD HATCHERY | 1,400,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | CHELAN HATCHERY | 450,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | NACHES HATCHERY | 250,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | LAKWOOD HATCHERY | 750,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | EELLS SPRINGS | 325,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | BELLINGHAM HATCHERY | 500,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | KENDALL CR HATCHERY | 55,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | IDAHO -FISH & GAME | 5,000,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | CALIF- FISH AND WILDLIFE | 250,000 | | | EGGS EYED |

Memo: Portion of Spokane Tribal/Sherman Cr program may be BC stock. 300,000 Triploid.

Future Brood Document 2008 Draft

LK WHATCOM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 06/2009 | 3,800,000 | 4,000.0 | 950 | JUVENILE | LK WHATCOM (WHAT) | | <input type="checkbox"/> |

Memo: Portion of Spokane Tribal/Sherman Cr program may be BC stock. 300,000 Triploided.

Future Brood Document 2008 Draft

LK WHATCOM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 16,000 | 5,333 |
| Planted | 16,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 10/2009 | 10/2009 | KENDALL CR HATCHERY | 16,000 | 3.0 | 5,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2010 | 06/2010 | 16,000 | 2.0 | 8,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |

Memo: Fish must be maintained on pathogen free water until transfer. Release at 1 - 2.5 fpp.

Future Brood Document 2008 Draft

LK WHATCOM HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 25,000 | |
| Shipping | | |
| Received | | |
| Planted | 25,000 | 63 |

Estimated Brood Data

Egg Take Goal 25,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 25,000 | 400.0 | 63 | JUVENILE | LK WHATCOM (WHAT) | | <input type="checkbox"/> |

Memo: Egg-take from natural origin spawners from Branian Creek.

Future Brood Document 2008 Draft

LONESOME CR HATCHERY

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 300,000 | 2,000 |
| Received | 400,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-------|--------------|------------|
| Received | 11/2008 | 11/2008 | SOLDUC HATCHERY | 400,000 | | | EGGS EYED |
| Shipped | 04/2009 | 04/2009 | SOLDUC HATCHERY | 300,000 | 150.0 | 2,000 | JUVENILE |

Estimated Release Data

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

Memo: A Quileute Tribe Project only.

Future Brood Document 2008 Draft

LONESOME CR HATCHERY

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 130,000 | 867 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-------|--------------|------------|
| Shipped | 07/2008 | 07/2008 | BOGACHIEL HATCHERY | 130,000 | 150.0 | 867 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LONESOME CR HATCHERY

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: BOGACHIEL R. 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 130,000 | 867 |
| Received | 150,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-------|--------------|------------|
| Received | 02/2009 | 02/2009 | BOGACHIEL HATCHERY | 150,000 | | | EGGS EYED |
| Shipped | 07/2009 | 07/2009 | BOGACHIEL HATCHERY | 130,000 | 150.0 | 867 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LONGLVKINGS-LILLIWAP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 45,000 | 4,500 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Shipped | 04/2009 | 04/2009 | RICKS PD (LLTK) | 45,000 | 10.0 | 4,500 | JUVENILE |

Estimated Release Data

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

Memo: PSRE project.

Future Brood Document 2008 Draft

LONGLVKINGS-LILLIWAP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 45,000 | 4,500 |
| Received | 50,000 | 333 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Received | 04/2009 | 04/2009 | GEORGE ADAMS HATCHRY | 50,000 | 150.0 | 333 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | RICKS PD (LLTK) | 45,000 | 10.0 | 4,500 | JUVENILE |

Estimated Release Data

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

Memo: PSRE project.

Future Brood Document 2008 Draft

LONGLVKINGS-LILLIWAP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: SUMMER
Stock: LILLIWAUP CR 16.0230
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 125,000 | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 222 |

Estimated Brood Data

Egg Take Goal 125,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 100,000 | 450.0 | 222 | JUVENILE | LILLIWAUP CR 16.0230 | OT | <input type="checkbox"/> |

Memo: Wildstock supplementation and recovery project.

Future Brood Document 2008 Draft

LONGLVKINGS-LILLIWAP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: DEWATTO R 15.0420
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 7,400 | 7 |
| Planted | 7,400 | 15 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|--------|---------|--------------|------------|
| Received | 03/2009 | 06/2009 | QUILCENE NFH | 7,400 | 1,000.0 | 7 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 07/2009 | 7,400 | 500.0 | 15 | JUVENILE | LILLIWAUP CR 16.0230 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LONGLVKINGS-LILLIWAP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: DUCKABUSH R 16.0351
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 6,667 | 7 |
| Planted | 6,667 | 13 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|--------|---------|--------------|------------|
| Received | 03/2009 | 06/2009 | QUILCENE NFH | 6,667 | 1,000.0 | 7 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 07/2009 | 6,667 | 500.0 | 13 | JUVENILE | LILLIWAUP CR 16.0230 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LOON LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 12,500 | 625 |
| Planted | 12,000 | 2,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | SPOKANE HATCHERY | 12,500 | 20.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 12,000 | 5.0 | 2,400 | JUVENILE | LOON LK (STEV) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LOON LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 12,500 | 625 |
| Planted | 12,000 | 2,400 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | SPOKANE HATCHERY | 12,500 | 20.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 12,000 | 5.0 | 2,400 | JUVENILE | LOON LK (STEV) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LOWER ELWHA HATCHERY

LOWER ELWHA S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2006
Species: STEELHEAD
Run: WINTER-LATE
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 09/2008 | 09/2008 | | 0.6 | | JUVENILE | ELWHA R 18.0272 | | <input type="checkbox"/> |

Memo: All fish identified as being in genetic excess to captive brood program needs will be planted into the Elwha River at either age 1+ or 2+.

Future Brood Document 2008 Draft

LOWER ELWHA HATCHERY

LOWER ELWHA S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 750,000 | 50,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 600,000 | 15.0 | 40,000 | JUVENILE | ELWHA R 18.0272 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 75,000 | 15.0 | 5,000 | JUVENILE | ELWHA R 18.0272 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 75,000 | 15.0 | 5,000 | JUVENILE | ELWHA R 18.0272 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LOWER ELWHA HATCHERY

LOWER ELWHA S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 75,000 | |
| Shipping | | |
| Received | | |
| Planted | 75,000 | 113 |

Estimated Brood Data

Egg Take Goal 75,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-----------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 37,500 | 1,250.0 | 30 | EGGS EYED | ELWHA R 18.0272 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 37,500 | 452.0 | 83 | JUVENILE | ELWHA R 18.0272 | | <input type="checkbox"/> |

Memo: Fish released at 40 - 60 mm.

Future Brood Document 2008 Draft

LOWER ELWHA HATCHERY

LOWER ELWHA S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,121,000 | |
| Shipping | 3,000 | |
| Received | | |
| Planted | 750,000 | 50,000 |

Estimated Brood Data

Egg Take Goal 1,121,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Shipped | | | PENINSULA COLLEGE | 3,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 600,000 | 15.0 | 40,000 | JUVENILE | ELWHA R 18.0272 | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 75,000 | 15.0 | 5,000 | JUVENILE | ELWHA R 18.0272 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 75,000 | 15.0 | 5,000 | JUVENILE | ELWHA R 18.0272 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LOWER ELWHA HATCHERY

LOWER ELWHA S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 185,000 | |
| Shipping | 60,000 | 6,667 |
| Received | | |
| Planted | 120,000 | 20,000 |

Estimated Brood Data

Egg Take Goal 185,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | ELWHA HATCHERY | 60,000 | 9.0 | 6,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2008 | 05/2008 | 25,000 | 6.0 | 4,167 | JUVENILE | ELWHA R 18.0272 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 95,000 | 6.0 | 15,833 | JUVENILE | ELWHA R 18.0272 | AD | <input type="checkbox"/> |

Memo: Eggs pumped from natural-origin redds.

Future Brood Document 2008 Draft

LOWER ELWHA HATCHERY

LOWER ELWHA S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 185,000 | |
| Shipping | 120,000 | 6,667 |
| Received | | |
| Planted | 95,000 | 15,833 |

Estimated Brood Data

Egg Take Goal 185,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | HURD CR HATCHERY | 60,000 | | | EGGS GREEN |
| Shipped | 02/2010 | 02/2010 | ELWHA HATCHERY | 60,000 | 9.0 | 6,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 95,000 | 6.0 | 15,833 | JUVENILE | ELWHA R 18.0272 | AD | <input type="checkbox"/> |

Memo: Eggs pumped from natural-origin redds.

Future Brood Document 2008 Draft

LOWER ELWHA HATCHERY

LOWER ELWHA S'KLALLAM TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER-LATE
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal 25,000

Estimated Transfer Data

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

Estimated Release Data

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

Memo: All fish identified as being in genetic excess to captive brood program needs will be planted into the Elwha River at either age 1+ or 2+.

Future Brood Document 2008 Draft

LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 1,000,000 | 15.0 | 66,667 | JUVENILE | LITTL WHITE SALMON R | AD | <input type="checkbox"/> |

Memo: On-station yearling release.

Future Brood Document 2008 Draft

LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 150,000 | 8,824 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | LK WENATCHEE NET PENS | 150,000 | 17.0 | 8,824 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 8,700,000 | |
| Shipping | 6,710,000 | 4,875 |
| Received | | |
| Planted | 2,000,000 | 22,222 |

Estimated Brood Data

Egg Take Goal 8,700,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------------|-----------|-------|--------------|------------|
| Shipped | 10/2008 | 12/2008 | KLICKITAT HATCHERY (YKFP) | 5,000,000 | | | EGGS GREEN |
| Shipped | 03/2009 | 03/2009 | USGS LABS - COOK, WA | 10,000 | 556.0 | 18 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | YAKIMA HATCHERY | 1,700,000 | 350.0 | 4,857 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 2,000,000 | 90.0 | 22,222 | JUVENILE | LITTL WHITE SALMON R | AD | <input type="checkbox"/> |

Memo: Shipped to USGS/BRD/CRRL.

Future Brood Document 2008 Draft

LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,450,000 | |
| Shipping | 5,000 | 50 |
| Received | | |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal 1,450,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | | | CARSON ES (STEVENSON | 2,000 | | | EGGS EYED |
| Shipped | 04/2009 | 04/2009 | USGS LABS - COOK, WA | 3,000 | 60.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 1,000,000 | 15.0 | 66,667 | JUVENILE | LITTL WHITE SALMON R | AD | <input type="checkbox"/> |

Memo: On-station yearling release.

Future Brood Document 2008 Draft

LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 150,000 | 8,824 |
| Received | 150,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|---------|------|--------------|------------|
| Received | 09/2008 | 09/2008 | AQUASEED HATCHERY | 150,000 | | | EGGS EYED |
| Shipped | 03/2010 | 03/2010 | LK WENATCHEE NET PENS | 150,000 | 17.0 | 8,824 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LUMMI SEA PONDS

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: LUMMI BAY (SEA POND)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000,000 | 25,000 |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|------|--------------|------------|
| Received | 04/2009 | 04/2009 | SKOOKUM CR HATCHERY | 1,000,000 | 40.0 | 25,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 950,000 | 15.0 | 63,333 | JUVENILE | NOOKSACK R+LUMMI BAY | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | NOOKSACK R+LUMMI BAY | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LUMMI SEA PONDS

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SAMISH (FRIDAY CR)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000,000 | 5,000 |
| Planted | 1,000,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|-----------|-------|--------------|------------|
| Received | 03/2009 | 04/2009 | SAMISH HATCHERY | 1,000,000 | 200.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 500,000 | 100.0 | 5,000 | JUVENILE | NOOKSACK R+LUMMI BAY | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 500,000 | 100.0 | 5,000 | JUVENILE | LUMMI HATCHERY -POND | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LUMMI SEA PONDS

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: LUMMI BAY (SEA POND)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,400,000 | |
| Shipping | 1,200,000 | |
| Received | 1,000,000 | 25,000 |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal 1,400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | SKOOKUM CR HATCHERY | 1,200,000 | | | EGGS EYED |
| Received | 04/2010 | 04/2010 | SKOOKUM CR HATCHERY | 1,000,000 | 40.0 | 25,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2010 | 06/2010 | 950,000 | 15.0 | 63,333 | JUVENILE | NOOKSACK R+LUMMI BAY | AD | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | NOOKSACK R+LUMMI BAY | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LYNDEN CHRISTIAN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | KENDALL CR HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 50,000 | 500.0 | 100 | JUVENILE | FISHTRAP CR 01.0210 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LYNNWOOD HS(LYNWOOD)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 10,000 | 50 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 10,000 | 200.0 | 50 | JUVENILE | SWAMP CR 08.0059 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: LYONS FERRY HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 450,000 | 37,500 |
| Received | | |
| Planted | 450,000 | 45,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | NEZ PERCE TRIBAL FAC | 150,000 | 12.0 | 12,500 | JUVENILE |
| Shipped | 03/2009 | 03/2009 | NEZ PERCE TRIBAL FAC | 150,000 | 12.0 | 12,500 | JUVENILE |
| Shipped | 03/2009 | 03/2009 | NEZ PERCE TRIBAL FAC | 150,000 | 12.0 | 12,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | VIE | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | AD+VIE | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: TUCANNON R CAPTIVE
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 75,000 | 2,500 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | TUCANNON HATCHERY | 75,000 | 30.0 | 2,500 | JUVENILE |

Estimated Release Data

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

Memo: For release from Curl Lake Acclimation Pond. Program is sun setting and numbers are goals.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: TUCANNON R 35.0009
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 233,000 | 7,767 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | TUCANNON HATCHERY | 233,000 | 30.0 | 7,767 | JUVENILE |

Estimated Release Data

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

Memo: For release from Curl Lake Acclimation Pond.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: IDAHO- KAMLOOPS
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 3,333 |
| Received | 52,000 | 693 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 07/2008 | 07/2008 | TUCANNON HATCHERY | 52,000 | 75.0 | 693 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | IDAHO -FISH & GAME | 50,000 | 15.0 | 3,333 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 101,600 | 41,186 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 02/2009 | 03/2009 | 16,000 | 2.5 | 6,400 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 3,600 | 2.5 | 1,440 | JUVENILE | ADAMS CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 30,500 | 2.5 | 12,200 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 500 | 0.7 | 746 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 3,500 | 2.5 | 1,400 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 27,500 | 2.5 | 11,000 | JUVENILE | WALLA WALLA CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 03/2009 | 20,000 | 2.5 | 8,000 | JUVENILE | ASOTIN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: LYONS FERRY HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,700,000 | |
| Shipping | 3,588,000 | 60,540 |
| Received | | |
| Planted | 850,000 | 53,000 |

Estimated Brood Data

Egg Take Goal 4,700,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------------|---------|------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | UMATILLA HATCHERY | 800,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | OREGON- IRRIGON HATCHERY | 410,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | IDAHO -FISH & GAME | 200,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | NEZ PERCE TRIBAL FAC | 500,000 | 75.0 | 6,667 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | NEZ PERCE TRIBAL FAC | 500,000 | 75.0 | 6,667 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | NEZ PERCE TRIBAL FAC | 400,000 | 75.0 | 5,333 | JUVENILE |
| Shipped | 05/2009 | 05/2009 | OREGON- FISH AND WILFLIFE | 328,000 | 75.0 | 4,373 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | NEZ PERCE TRIBAL FAC | 150,000 | 12.0 | 12,500 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | NEZ PERCE TRIBAL FAC | 150,000 | 12.0 | 12,500 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | NEZ PERCE TRIBAL FAC | 150,000 | 12.0 | 12,500 | JUVENILE |

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 200,000 | 50.0 | 4,000 | JUVENILE | LYONS FERRY REL.SITE | AD | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 50.0 | 4,000 | JUVENILE | LYONS FERRY REL.SITE | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | VIE | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | AD+VIE | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: TUCANNON R 35.0009
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 294,000 | |
| Shipping | 233,000 | 7,767 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 294,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Shipped | 10/2009 | 10/2009 | TUCANNON HATCHERY | 233,000 | 30.0 | 7,767 | JUVENILE |

Estimated Release Data

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

Memo: For release from Curl Lake Acclimation Pond.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: IDAHO- KAMLOOPS
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 3,333 |
| Received | 52,000 | 693 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 07/2009 | 07/2009 | TUCANNON HATCHERY | 52,000 | 75.0 | 693 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | IDAHO -FISH & GAME | 50,000 | 15.0 | 3,333 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 161,750 | 2,667 |
| Received | 310,000 | |
| Planted | 101,600 | 41,186 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 310,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | REG 1 ED COOPS | 1,750 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | IDAHO -FISH & GAME | 160,000 | 60.0 | 2,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 02/2010 | 03/2010 | 16,000 | 2.5 | 6,400 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 3,600 | 2.5 | 1,440 | JUVENILE | ADAMS CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 30,500 | 2.5 | 12,200 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 500 | 0.7 | 746 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 3,500 | 2.5 | 1,400 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 27,500 | 2.5 | 11,000 | JUVENILE | WALLA WALLA CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 03/2010 | 20,000 | 2.5 | 8,000 | JUVENILE | ASOTIN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: LYONS FERRY HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 520,000 | |
| Shipping | 87,000 | 14,500 |
| Received | | |
| Planted | 260,000 | 57,778 |

Estimated Brood Data

Egg Take Goal 520,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | DAYTON ACCLIMA. POND | 87,000 | 6.0 | 14,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 80,000 | 4.5 | 17,778 | JUVENILE | TUCANNON R 35.0009 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 40,000 | 4.5 | 8,889 | JUVENILE | LYONS FERRY REL.SITE | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 80,000 | 4.5 | 17,778 | JUVENILE | WALLA WALLA R32.0008 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 7,000 | 4.5 | 1,556 | JUVENILE | TUCANNON R 35.0009 | ADLV+PT | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 13,000 | 4.5 | 2,889 | JUVENILE | TUCANNON R 35.0009 | ADLV | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 4.5 | 4,444 | JUVENILE | LYONS FERRY REL.SITE | ADLV | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 4.5 | 4,444 | JUVENILE | WALLA WALLA R32.0008 | ADLV | <input checked="" type="checkbox"/> |

Memo: Goal varies due to IHN.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WALLOWA R
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 162,500 | 27,083 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | COTTONWOOD CR POND | 162,500 | 6.0 | 27,083 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: TOUCHET R -ENDEMIC
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 75,000 | |
| Shipping | | |
| Received | | |
| Planted | 50,000 | 11,111 |

Estimated Brood Data

Egg Take Goal 75,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 10,000 | 4.5 | 2,222 | JUVENILE | TOUCHET R 32.0097 | PT | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 40,000 | 4.5 | 8,889 | JUVENILE | TOUCHET R 32.0097 | | <input checked="" type="checkbox"/> |

Memo: Direct stream releases above Dayton Acclimation Pond.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: TUCANNON R -ENDEMIC
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 70,000 | |
| Shipping | 50,500 | 9,182 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 70,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | TUCANNON HATCHERY | 50,500 | 5.5 | 9,182 | JUVENILE |

Estimated Release Data

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

Memo: Acclimate at Tucannon Hatchery prior to release.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: LYONS FERRY HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 520,000 | |
| Shipping | 87,000 | 14,500 |
| Received | | |
| Planted | 260,000 | 57,778 |

Estimated Brood Data

Egg Take Goal 520,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 02/2010 | 02/2010 | DAYTON ACCLIMA. POND | 87,000 | 6.0 | 14,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 80,000 | 4.5 | 17,778 | JUVENILE | TUCANNON R 35.0009 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 40,000 | 4.5 | 8,889 | JUVENILE | LYONS FERRY REL.SITE | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 80,000 | 4.5 | 17,778 | JUVENILE | WALLA WALLA R32.0008 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 7,000 | 4.5 | 1,556 | JUVENILE | TUCANNON R 35.0009 | ADLV+PT | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 13,000 | 4.5 | 2,889 | JUVENILE | TUCANNON R 35.0009 | ADLV | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 4.5 | 4,444 | JUVENILE | LYONS FERRY REL.SITE | ADLV | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 4.5 | 4,444 | JUVENILE | WALLA WALLA R32.0008 | ADLV | <input checked="" type="checkbox"/> |

Memo: Goal varies due to IHN.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WALLOWA R
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 162,500 | 27,083 |
| Received | 220,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-----|--------------|------------|
| Received | 03/2009 | 04/2009 | COTTONWOOD CR POND | 220,000 | | | EGGS GREEN |
| Shipped | 02/2010 | 02/2010 | COTTONWOOD CR POND | 162,500 | 6.0 | 27,083 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: TOUCHET R -ENDEMIC
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 75,000 | |
| Shipping | | |
| Received | | |
| Planted | 50,000 | 11,111 |

Estimated Brood Data

Egg Take Goal 75,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 10,000 | 4.5 | 2,222 | JUVENILE | TOUCHET R 32.0097 | PT | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 40,000 | 4.5 | 8,889 | JUVENILE | TOUCHET R 32.0097 | | <input checked="" type="checkbox"/> |

Memo: Direct stream releases above Dayton Acclimation Pond.

Future Brood Document 2008 Draft

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: TUCANNON R -ENDEMIC
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 70,000 | |
| Shipping | 50,500 | 9,182 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 70,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Shipped | 02/2010 | 02/2010 | TUCANNON HATCHERY | 50,500 | 5.5 | 9,182 | JUVENILE |

Estimated Release Data

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

Memo: Acclimate at Tucannon Hatchery prior to release.

Future Brood Document 2008 Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 40,000 | 2,222 |
| Received | | |
| Planted | 200,000 | 11,111 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | EDUCKET CR HATCHERY | 40,000 | 18.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 120,000 | 18.0 | 6,667 | JUVENILE | SOOES R 20.0015 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 40,000 | 18.0 | 2,222 | JUVENILE | SOOES R 20.0015 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 40,000 | 18.0 | 2,222 | JUVENILE | SOOES R 20.0015 | | <input checked="" type="checkbox"/> |

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

Future Brood Document 2008 Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,850,000 | |
| Shipping | 100,000 | 200 |
| Received | | |
| Planted | 2,200,000 | 29,333 |

Estimated Brood Data

Egg Take Goal 4,850,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Shipped | 05/2009 | 05/2009 | EDUCKET CR HATCHERY | 100,000 | 500.0 | 200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 1,940,000 | 75.0 | 25,867 | JUVENILE | SOOES R 20.0015 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 260,000 | 75.0 | 3,467 | JUVENILE | SOOES R 20.0015 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 450,000 | |
| Shipping | 40,000 | 2,222 |
| Received | | |
| Planted | 200,000 | 11,111 |

Estimated Brood Data

Egg Take Goal 450,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 03/2010 | 03/2010 | EDUCKET CR HATCHERY | 40,000 | 18.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 120,000 | 18.0 | 6,667 | JUVENILE | SOOES R 20.0015 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 40,000 | 18.0 | 2,222 | JUVENILE | SOOES R 20.0015 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 40,000 | 18.0 | 2,222 | JUVENILE | SOOES R 20.0015 | | <input checked="" type="checkbox"/> |

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

Future Brood Document 2008 Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: OZETTE LK (20)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 305,000 | |
| Received | 305,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 11/2008 | 12/2008 | UMBRELLA CR HATCHERY | 305,000 | | | EGGS GREEN |
| Shipped | 02/2009 | 02/2009 | UMBRELLA CR HATCHERY | 122,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | STONY CR HATCHERY | 183,000 | | | EGGS EYED |

Estimated Release Data

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

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

Future Brood Document 2008 Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 22,000 | 3,143 |
| Received | | |
| Planted | 158,000 | 28,727 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 04/2009 | 04/2009 | EDUCKET CR HATCHERY | 22,000 | 7.0 | 3,143 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 158,000 | 5.5 | 28,727 | JUVENILE | SOOES R 20.0015 | | <input type="checkbox"/> |

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

Future Brood Document 2008 Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 22,000 | 3,143 |
| Received | | |
| Planted | 158,000 | 28,727 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 04/2010 | 04/2010 | EDUCKET CR HATCHERY | 22,000 | 7.0 | 3,143 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 158,000 | 5.5 | 28,727 | JUVENILE | SOOES R 20.0015 | | <input type="checkbox"/> |

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

Future Brood Document 2008 Draft

MARBLE CR PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 10,000 | 8 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 10,000 | 1,250.0 | 8 | JUVENILE | MARBLE CR 15.0068A | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 150,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | | <input checked="" type="checkbox"/> |

Memo: TULALIP SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD, WILL BE REINSTATED IN FUTURE. Eggs must be 100% sampled and

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 95,000 | 3,800 |
| Received | | |
| Planted | 250,000 | 14,706 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | OAK HARBOR NET PENS | 30,000 | 25.0 | 1,200 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | SKAGIT SYSTEM COOP | 65,000 | 25.0 | 2,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 160,000 | 17.0 | 9,412 | JUVENILE | CLARK CR 03.1421 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | CLARK CR 03.1421 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | CLARK CR 03.1421 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 280,000 | |
| Shipping | | |
| Received | | |
| Planted | 222,000 | 1,480 |

Estimated Brood Data

Egg Take Goal 280,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 222,000 | 150.0 | 1,480 | JUVENILE | BAKER R 03.0435 | AD | <input checked="" type="checkbox"/> |

Memo: Adults brought to Marblemount by Skagit System Coop.

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 590,000 | |
| Shipping | 50,000 | |
| Received | | |
| Planted | 400,000 | 18,571 |

Estimated Brood Data

Egg Take Goal 590,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped | 09/2008 | 09/2008 | BERNIE GOBIN HATCH | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 250,000 | 70.0 | 3,571 | JUVENILE | CLARK CR 03.1421 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | | <input checked="" type="checkbox"/> |

Memo: TULALIP SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD, WILL BE REINSTATED IN FUTURE. Eggs must be 100% sampled and

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 275,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 2,667 |

Estimated Brood Data

Egg Take Goal 275,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 200,000 | 75.0 | 2,667 | JUVENILE | COUNTY LINE CR3.2363 | AD | <input checked="" type="checkbox"/> |

Memo: Adults will be broodstocked from mainstem and brought to the hatchery by Fish Management personnel. No releases from Marblemount Hatchery.

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 650,000 | |
| Shipping | 97,750 | 3,800 |
| Received | | |
| Planted | 250,000 | 14,706 |

Estimated Brood Data

Egg Take Goal 650,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | REG 4 ED COOPS | 2,750 | | | EGGS EYED |
| Shipped | 02/2010 | 02/2010 | OAK HARBOR NET PENS | 30,000 | 25.0 | 1,200 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | SKAGIT SYSTEM COOP | 65,000 | 25.0 | 2,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 160,000 | 17.0 | 9,412 | JUVENILE | CLARK CR 03.1421 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | CLARK CR 03.1421 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | CLARK CR 03.1421 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,650,000 | |
| Received | 1,700,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Received | 10/2008 | 10/2008 | WALLACE R HATCHERY | 1,700,000 | | | EGGS GREEN |
| Shipped | 01/2009 | 01/2009 | SKOOKUMCHUCK HATCHRY | 1,650,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Maintained on pathogen-free water.

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: ROSS LK STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | | |
| Received | | |
| Planted | 230,000 | 1,038 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 30,000 | 800.0 | 38 | JUVENILE | SKAGIT CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 150,000 | 200.0 | 750 | JUVENILE | DIABLO LK (WHAT) | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 50,000 | 200.0 | 250 | JUVENILE | GORGE LAKE | | <input type="checkbox"/> |

Memo: 150,000 planted above Seattle City Light Skagit hydro-electic projects. 50,000 planted high lakes within Skagit drainage.

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 120,000 | 8,000 |
| Received | | |
| Planted | 284,000 | 56,800 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | BARNABY SLOUGH PD | 120,000 | 15.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 284,000 | 5.0 | 56,800 | JUVENILE | CLARK CR 03.1421 | AD | <input type="checkbox"/> |

Memo: Exact planting allotments at the discretion of Fish Management and are coordinated with Wildlife Management to minimize eagle interactions. Skagit River p

Future Brood Document 2008 Draft

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | 120,000 | 8,000 |
| Received | 500,000 | |
| Planted | 284,000 | 56,800 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | BARNABY SLOUGH PD | 500,000 | | | EGGS GREEN |
| Shipped | 12/2009 | 12/2009 | BARNABY SLOUGH PD | 120,000 | 15.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 284,000 | 5.0 | 56,800 | JUVENILE | CLARK CR 03.1421 | AD | <input type="checkbox"/> |

Memo: Exact planting allotments at the discretion of Fish Management and are coordinated with Wildlife Management to minimize eagle interactions. Skagit River p

Future Brood Document 2008 Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: NORTH R 24.0034
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | |
| Planted | 200,000 | 444 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | FORKS CREEK HATCHERY | 200,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 200,000 | 450.0 | 444 | JUVENILE | NORTH R 24.0034 | | <input type="checkbox"/> |

Memo: Eggs from Bitter Creek. Parents 100% virus tested.

Future Brood Document 2008 Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 300,000 | |
| Planted | 270,000 | 540 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | FORKS CREEK HATCHERY | 300,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 270,000 | 500.0 | 540 | JUVENILE | NORTH R 24.0034 | | <input type="checkbox"/> |

Memo: Planted into spawning channel.

Future Brood Document 2008 Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | 1,000 |
| Planted | 10,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | FORKS CREEK HATCHERY | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | NORTH R 24.0034 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | 1,000 |
| Planted | 10,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | FORKS CREEK HATCHERY | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 10,000 | 5.0 | 2,000 | JUVENILE | NORTH R 24.0034 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MARINE TECH CENTR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 10,000 | 909 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 10,000 | 11.0 | 909 | JUVENILE | GREEN R TRIB 09.0038 | AD | <input type="checkbox"/> |

Memo: Local stock released on-station

Future Brood Document 2008 Draft

MARINE TECH CENTR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | SOOS CREEK HATCHERY | 5,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Backfill if eggtake not met.

Future Brood Document 2008 Draft

MARINE TECH CENTR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 30,000 | |
| Shipping | | |
| Received | | |
| Planted | 25,000 | 939 |

Estimated Brood Data

Egg Take Goal 30,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 500.0 | 30 | JUVENILE | GREEN R TRIB 09.0038 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 10,000 | 11.0 | 909 | JUVENILE | GREEN R TRIB 09.0038 | AD | <input type="checkbox"/> |

Memo: Local stock released on-station

Future Brood Document 2008 Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 150,000 | 6,818 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | ABERDEEN NET PENS | 150,000 | 22.0 | 6,818 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: WISHKAH R 22.0191
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 2,500 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | WISHKAH R 22.0191 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 120,000 | |
| Shipping | 5,000 | |
| Received | | |
| Planted | 100,000 | 333 |

Estimated Brood Data

Egg Take Goal 120,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | GRAYS HARB4-H/FRICKE | 5,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 100,000 | 300.0 | 333 | JUVENILE | WISHKAH R 22.0191 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 360,000 | |
| Shipping | 520,000 | 6,818 |
| Received | 355,000 | 3,200 |
| Planted | 150,000 | 8,824 |

Estimated Brood Data

Egg Take Goal 360,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 11/2008 | 11/2008 | BUZZARD CR COOP | 35,000 | | | EGGS GREEN |
| Shipped | 01/2009 | 01/2009 | HUMPTULIPS HATCHERY | 340,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | HUMPTULIPS HATCHERY | 30,000 | | | EGGS EYED |
| Received | 05/2009 | 05/2009 | HUMPTULIPS HATCHERY | 320,000 | 100.0 | 3,200 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | ABERDEEN NET PENS | 150,000 | 22.0 | 6,818 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 150,000 | 17.0 | 8,824 | JUVENILE | WISHKAH R 22.0191 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MCALEER CR PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | |
| Planted | 70,000 | 47 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 70,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 70,000 | 1,500.0 | 47 | JUVENILE | MCALEER CR 08.0049 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

MCKERNAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: DESCHUTES R 13.0028
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 13,333 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 04/2009 | CAPITOL LK REARING | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

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

Memo: 100% viral certified and held on pathogen free water.

Future Brood Document 2008 Draft

MCKERNAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: DESCHUTES R 13.0028
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 13,333 |
| Received | 215,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | MINTER HATCHERY | 215,000 | | | EGGS EYED |
| Shipped | 02/2010 | 04/2010 | CAPITOL LK REARING | 200,000 | 15.0 | 13,333 | JUVENILE |

Estimated Release Data

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

Memo: 100% viral certified and held on pathogen free water.

Future Brood Document 2008 Draft

MCKERNAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|------------|-------------|
| Egg Take | 17,000,000 | |
| Shipping | 8,510,200 | |
| Received | 2,200,000 | 4,000 |
| Planted | 10,000,000 | 22,222 |

Estimated Brood Data

Egg Take Goal 17,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | GEORGE ADAMS HATCHRY | 8,500,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | SPRING CR COOP | 10,200 | | | EGGS EYED |
| Received | 04/2009 | 04/2009 | GEORGE ADAMS HATCHRY | 2,200,000 | 550.0 | 4,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000,000 | 450.0 | 22,222 | JUVENILE | WEAVER CR 16.0006 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MCKERNAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKOKOMISH R 16.0001
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 4,000 | 500 |
| Received | | |
| Planted | 34,500 | 4,313 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 34,500 | 8.0 | 4,313 | JUVENILE | SKOKOMISH-SF 16.0011 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MCKERNAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKOKOMISH R 16.0001
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 44,600 | |
| Shipping | 4,000 | 500 |
| Received | | |
| Planted | 34,500 | 4,313 |

Estimated Brood Data

Egg Take Goal 44,600

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 34,500 | 8.0 | 4,313 | JUVENILE | SKOKOMISH-SF 16.0011 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MCKINNON PD (WHAT)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 10,000 |
| Received | 50,000 | 1,667 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | KENDALL CR HATCHERY | 50,000 | 30.0 | 1,667 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | KENDALL CR HATCHERY | 50,000 | 5.0 | 10,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

MCKINNON PD (WHAT)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 10,000 |
| Received | 50,000 | 1,667 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | KENDALL CR HATCHERY | 50,000 | 30.0 | 1,667 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | KENDALL CR HATCHERY | 50,000 | 5.0 | 10,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

MEDINA CR RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 10,000 | 7 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | UNNAMED CR 08.0275 | | <input type="checkbox"/> |

Memo: RSI project approved for 6 years beginning with 2002 brood.

Future Brood Document 2008 Draft

MEEKER MS (TACOMA)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 10,000 | 7 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | VOIGHTS CR HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | VOIGHT CR TR 10.0428 | | <input type="checkbox"/> |

Memo: Unfed fry release into Puget Creek.

Future Brood Document 2008 Draft

MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 65,000 | 5,417 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Shipped | 11/2008 | 12/2008 | SPEELYAI HATCHERY | 65,000 | 12.0 | 5,417 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 65,000 | 5,417 |
| Received | 100,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 11/2009 | 12/2009 | SPEELYAI HATCHERY | 65,000 | 12.0 | 5,417 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 400,000 | |
| Shipping | 95,000 | 6,400 |
| Received | | |
| Planted | 175,000 | 36,458 |

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | ELOCHOMAN HATCHERY | 35,000 | 25.0 | 1,400 | JUVENILE |
| Shipped | 11/2008 | 11/2008 | FISH FIRST RSI+NP | 60,000 | 12.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 175,000 | 4.8 | 36,458 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |

Memo: Up to 80% of a given eggtake may be IHN positive. Release 4/15 to 5/15.

Future Brood Document 2008 Draft

MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 20,833 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 100,000 | 4.8 | 20,833 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15..

Future Brood Document 2008 Draft

MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 400,000 | |
| Shipping | 155,000 | 6,400 |
| Received | | |
| Planted | 175,000 | 36,458 |

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | SKAMANIA HATCHERY | 60,000 | | | EGGS EYED |
| Shipped | 10/2009 | 10/2009 | ELOCHOMAN HATCHERY | 35,000 | 25.0 | 1,400 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | FISH FIRST RSI+NP | 60,000 | 12.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 175,000 | 4.8 | 36,458 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |

Memo: Up to 80% of a given eggtake may be IHN positive. Release 4/15 to 5/15.

Future Brood Document 2008 Draft

MERWIN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 145,000 | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 20,833 |

Estimated Brood Data

Egg Take Goal 145,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 100,000 | 4.8 | 20,833 | JUVENILE | LEWIS R 27.0168 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15..

Future Brood Document 2008 Draft

MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: BLACK CRAPPIE
Run: NA
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40 | |
| Planted | 16,500 | 964 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 15,000 | 70.0 | 214 | JUVENILE | SPRAGUE LK (ADAM/LINC) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 1,500 | 2.0 | 750 | JUVENILE | MOSES LK (GRAN) | | <input type="checkbox"/> |

Memo: Facility will retain 2,500 fish of each brood year to meet broodstock replacement protocol.

Future Brood Document 2008 Draft

MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: BLUEGILL SUNFISH
Run: NA
Stock: WASHINGTON - GENERAL
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 15,000 | 300 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 50.0 | 300 | JUVENILE | SPRAGUE LK (ADAM/LINC) | | <input type="checkbox"/> |

Memo: Released at 3" or larger.

Future Brood Document 2008 Draft

MESEBERG HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: LARGEMOUTH BASS
Run: NA
Stock: WASHINGTON - GENERAL
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 15,000 | 429 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 35.0 | 429 | JUVENILE | SPRAGUE LK (ADAM/LINC) | | <input type="checkbox"/> |

Memo: Release at 4" or greater.

Future Brood Document 2008 Draft

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 183,300 | 10,183 |
| Received | | |
| Planted | 183,300 | 12,220 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | TWISP ACCLIMATION PD | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 183,300 | 15.0 | 12,220 | JUVENILE | TWISP R 48.0374 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 183,300 | 10,183 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | CHEWUCH ACCLIMATION | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

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

Memo: Methow composite stock.

Future Brood Document 2008 Draft

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 183,300 | 10,183 |
| Received | | |
| Planted | 183,300 | 12,220 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 03/2010 | 03/2010 | TWISP ACCLIMATION PD | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 183,300 | 15.0 | 12,220 | JUVENILE | TWISP R 48.0374 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 718,000 | |
| Shipping | 183,300 | 10,183 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 718,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped | 03/2010 | 03/2010 | CHEWUCH ACCLIMATION | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

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

Memo: Methow composite stock.

Future Brood Document 2008 Draft

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,044,000 | 67,784 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 784,000 | 17.0 | 46,118 | JUVENILE | MINTER CR 15.0048 | AD | <input type="checkbox"/> |
| 07/2009 | 07/2009 | 260,000 | 12.0 | 21,667 | JUVENILE | MINTER CR 15.0048 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: DESCHUTES R 13.0028
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 4,315,000 | 3,000 |
| Received | 4,800,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|---------|--------------|------------|
| Received | 09/2008 | 10/2008 | CAPITOL LK REARING | 4,800,000 | | | EGGS GREEN |
| Shipped | 12/2008 | 12/2008 | MCKERNAN HATCHERY | 215,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | WALLACE R HATCHERY | 1,100,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | COULTER CR REARING P | 3,000,000 | 1,000.0 | 3,000 | JUVENILE |

Estimated Release Data

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

Memo: 100% viral certified and held on pathogen free water.

Future Brood Document 2008 Draft

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GROVERS CR 15.0299
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,000,000 | 1,111 |
| Received | 1,000,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Received | 11/2008 | 11/2008 | GROVERS CR HATCHERY | 1,000,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | GORST CR REARING PND | 1,000,000 | 900.0 | 1,111 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,400,000 | |
| Shipping | | |
| Received | | |
| Planted | 1,800,000 | 22,500 |

Estimated Brood Data

Egg Take Goal 2,400,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 1,800,000 | 80.0 | 22,500 | JUVENILE | MINTER CR 15.0048 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,500,000 | |
| Shipping | 2,046,500 | |
| Received | | |
| Planted | 2,000,000 | 4,444 |

Estimated Brood Data

Egg Take Goal 4,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | SOUTH ROSEDALE PROJ | 100,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | NELYALY CR 15.0068 | 20,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | PURDY CR PROJECT RSI | 250,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | HARSTINE IS PROJECT | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | MARBLE CR PROJECT | 10,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | OLYMPIA SALMON CLUB | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | RFEG 5 SOUTH PUGET S | 425,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | OLALLA ES (OLALLA) | 20,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | GIG HARBOR FISHERMEN | 1,000,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | PORT ORCHARD ROTARY | 70,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | 10 MILLION SALMON | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 750 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 4 ED COOPS | 750 | | | EGGS GREEN |

Memo:

Future Brood Document 2008 Draft

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 2,000,000 | 450.0 | 4,444 | JUVENILE | MINTER CR 15.0048 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,400,000 | |
| Shipping | 162,250 | |
| Received | | |
| Planted | 1,044,000 | 67,784 |

Estimated Brood Data

Egg Take Goal 1,400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | KEY PENNINSULA RSI | 25,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | OLYMPIA SALMON CLUB | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | DOBBS CR PROJECT | 5,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | OLALLA ES (OLALLA) | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | PORT ORCHARD ROTARY | 15,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 17,250 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2010 | 06/2010 | 784,000 | 17.0 | 46,118 | JUVENILE | MINTER CR 15.0048 | AD | <input type="checkbox"/> |
| 07/2010 | 07/2010 | 260,000 | 12.0 | 21,667 | JUVENILE | MINTER CR 15.0048 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MITCHELL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,500 | 375 |
| Planted | 1,000 | 4,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 05/2009 | 08/2009 | LK ABERDEEN HATCHERY | 1,500 | 4.0 | 375 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 1,000 | 0.3 | 4,000 | JUVENILE | GRAYS HARBOR CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MITCHELL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,500 | 375 |
| Planted | 1,000 | 4,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 05/2010 | 08/2010 | LK ABERDEEN HATCHERY | 1,500 | 4.0 | 375 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 1,000 | 0.3 | 4,000 | JUVENILE | GRAYS HARBOR CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

MOSES LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 5,000 |
| Planted | 98,000 | 19,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | COLUMBIA BASIN HATCH | 100,000 | 20.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 98,000 | 5.0 | 19,600 | JUVENILE | MOSES LK (GRAN) | | <input type="checkbox"/> |

Memo: Target 4 - 7 fpp. Release timing dependent on size, water temperature, and feed availability.

Future Brood Document 2008 Draft

MOSES LK NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 5,000 |
| Planted | 98,000 | 19,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | COLUMBIA BASIN HATCH | 100,000 | 20.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 98,000 | 5.0 | 19,600 | JUVENILE | MOSES LK (GRAN) | | <input type="checkbox"/> |

Memo: Target 4 - 7 fpp. Release timing dependent on size, water temperature, and feed availability.

Future Brood Document 2008 Draft

MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 45,000 | 11,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 14,000 | 4.0 | 3,500 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 4,000 | 4.0 | 1,000 | JUVENILE | SWOFFORD PD (LEWI) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 1,500 | 3.0 | 500 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |

Memo: Swofford Pond plant is mitigation, contingent upon receipt of funding.

Future Brood Document 2008 Draft

MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 8,000 | 889 |
| Received | | |
| Planted | 253,300 | 62,767 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 12/2008 | 12/2008 | ONALASKA HS(ONALASK | 8,000 | 9.0 | 889 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 100,000 | 20.0 | 5,000 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 40,000 | 2.0 | 20,000 | JUVENILE | MAYFIELD LK (26) | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 10,000 | 3.0 | 3,333 | JUVENILE | SWOFFORD PD (LEWI) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 10,000 | 3.0 | 3,333 | JUVENILE | SWOFFORD PD (LEWI) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 15,000 | 4.0 | 3,750 | JUVENILE | MINERAL LK (LEWI) | | <input type="checkbox"/> |
| 04/2009 | 08/2009 | 3,750 | 2.0 | 1,875 | JUVENILE | SWOFFORD PD (LEWI) | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 10,800 | 3.0 | 3,600 | JUVENILE | CLEAR LK (YAKI) | | <input type="checkbox"/> |
| 05/2009 | 08/2009 | 3,750 | 2.0 | 1,875 | JUVENILE | MAYFIELD LK (26) | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 1,000 | 3.0 | 333 | JUVENILE | SWIFT POWER CANAL (SKAM) | | <input type="checkbox"/> |

Memo: Mayfield and Swofford Pond Mitigation Plants.

Future Brood Document 2008 Draft

MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 75,000 | |
| Planted | 45,000 | 11,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | FORD HATCHERY | 75,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2010 | 04/2010 | 14,000 | 4.0 | 3,500 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 4,000 | 4.0 | 1,000 | JUVENILE | SWOFFORD PD (LEWI) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 1,500 | 3.0 | 500 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |

Memo: Swofford Pond plant is mitigation, contingent upon receipt of funding.

Future Brood Document 2008 Draft

MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 8,000 | 32 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 8,000 | 250.0 | 32 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |

Memo: Non-mitigation

Future Brood Document 2008 Draft

MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: GOLDEN TROUT
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 12,000 | |
| Planted | 10,000 | 40 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 08/2008 | 08/2008 | CHELAN HATCHERY | 12,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 10,000 | 250.0 | 40 | JUVENILE | REG 5 LAKES | | <input type="checkbox"/> |

Memo: Non-mitigation. Next planting in 2009.

Future Brood Document 2008 Draft

MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 48,000 | 889 |
| Received | 400,000 | |
| Planted | 243,300 | 59,433 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 400,000 | | | EGGS EYED |
| Shipped | 02/2009 | 03/2009 | FRIENDS OF COWLITZ | 40,000 | | | JUVENILE |
| Shipped | 12/2009 | 12/2009 | ONALASKA HS(ONALASK | 8,000 | 9.0 | 889 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------------|-----------|--------------------------|
| 09/2009 | 09/2009 | 100,000 | 20.0 | 5,000 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 40,000 | 2.0 | 20,000 | JUVENILE | MAYFIELD LK (26) | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 10,000 | 3.0 | 3,333 | JUVENILE | SWOFFORD PD (LEWI) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 15,000 | 4.0 | 3,750 | JUVENILE | MINERAL LK (LEWI) | | <input type="checkbox"/> |
| 04/2010 | 08/2010 | 3,750 | 2.0 | 1,875 | JUVENILE | SWOFFORD PD (LEWI) | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 10,800 | 3.0 | 3,600 | JUVENILE | CLEAR LK (YAKI) | | <input type="checkbox"/> |
| 05/2010 | 08/2010 | 3,750 | 2.0 | 1,875 | JUVENILE | MAYFIELD RES (LEWI) | | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 1,000 | 3.0 | 333 | JUVENILE | SWIFT POWER CANAL (SKAM) | | <input type="checkbox"/> |

Memo: Mayfield and Swofford Pond Mitigation Plants.

Future Brood Document 2008 Draft

MOSSYROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 8,000 | 32 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------|-----------|--------------------------|
| 09/2009 | 09/2009 | 8,000 | 250.0 | 32 | JUVENILE | LEWIS CO LAKES | | <input type="checkbox"/> |

Memo: Non-mitigation

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2006
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 10/2008 | 11/2008 | 2,000 | 2.0 | 1,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 2,500 | 1.0 | 2,500 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 05/2009 | 2,500 | 1.0 | 2,500 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 152,000 | 51,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 10,000 | 5.0 | 2,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 10,000 | 5.0 | 2,000 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 06/2009 | 62,500 | 3.0 | 20,833 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 06/2009 | 31,250 | 3.0 | 10,417 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 11/2009 | 2,000 | 2.0 | 1,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 2,500 | 1.0 | 2,500 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 05/2010 | 2,500 | 1.0 | 2,500 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 12,000 | 24 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 07/2008 | 08/2008 | 6,000 | 500.0 | 12 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 07/2008 | 08/2008 | 6,000 | 500.0 | 12 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: GOLDEN TROUT
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,200 | 4 |
| Planted | 2,135 | 4 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-------|--------------|------------|
| Received | 10/2008 | 10/2008 | CHELAN HATCHERY | 2,200 | 500.0 | 4 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 2,135 | 500.0 | 4 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250,000 | |
| Planted | 250,000 | 417 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 250,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 250,000 | 600.0 | 417 | JUVENILE | KACHESS LK (KITT) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: RIMROCK LK STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,000,000 | |
| Shipping | 1,700,000 | |
| Received | | |
| Planted | 350,000 | 2,147 |

Estimated Brood Data

Egg Take Goal 2,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|-----------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | NACHES HATCHERY | 1,700,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 250,000 | 250.0 | 1,000 | JUVENILE | RIMROCK LK (OKAN) | | <input type="checkbox"/> |
| 07/2009 | 07/2009 | 60,000 | 125.0 | 480 | JUVENILE | RIMROCK LK (OKAN) | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 40,000 | 60.0 | 667 | JUVENILE | RIMROCK LK (OKAN) | | <input type="checkbox"/> |

Memo: Pilot Program BY 2007. Numbers are goals.

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 280,000 | |
| Planted | 187,000 | 52,017 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 280,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 17,500 | 100.0 | 175 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 17,500 | 100.0 | 175 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 10,000 | 5.0 | 2,000 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 06/2010 | 62,500 | 3.0 | 20,833 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 06/2010 | 31,250 | 3.0 | 10,417 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 10/2010 | 11/2010 | 2,000 | 2.0 | 1,000 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 03/2011 | 05/2011 | 2,500 | 1.0 | 2,500 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 2,500 | 1.0 | 2,500 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2009
Species: CUTTHROAT
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | |
| Planted | 12,000 | 24 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 07/2009 | 08/2009 | 6,000 | 500.0 | 12 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 07/2009 | 08/2009 | 6,000 | 500.0 | 12 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NACHES HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | |
| Planted | 10,000 | 20 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | EELLS SPRINGS | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 08/2009 | 08/2009 | 5,000 | 500.0 | 10 | JUVENILE | YAKIMA CO LAKES | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 5,000 | 500.0 | 10 | JUVENILE | KITTITAS CO LAKES | | <input type="checkbox"/> |

Memo: High Lake Plants.

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: LATE
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 5,882 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 100,000 | 17.0 | 5,882 | JUVENILE | NASELLE R 24.0543 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 29,412 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 03/2009 | 05/2009 | 450,000 | 17.0 | 26,471 | JUVENILE | NASELLE R 24.0543 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50,000 | 17.0 | 2,941 | JUVENILE | NASELLE R 24.0543 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,900,000 | |
| Shipping | | |
| Received | | |
| Planted | 3,800,000 | 54,286 |

Estimated Brood Data

Egg Take Goal 4,900,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 3,600,000 | 70.0 | 51,429 | JUVENILE | NASELLE R 24.0543 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 70.0 | 2,857 | JUVENILE | NASELLE R 24.0543 | AD | <input checked="" type="checkbox"/> |

Memo: Additional eggs maybe transferred from Nemah or Forks Creek Hatcheries.

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal 50,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | JOHNSON CR PROJECT -RSI | 50,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: May come from local stocks via brood stocking.

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 110,000 | |
| Planted | 100,000 | 5,882 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | FORKS CREEK HATCHERY | 110,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 100,000 | 17.0 | 5,882 | JUVENILE | NASELLE R 24.0543 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 800,000 | |
| Shipping | 300,000 | |
| Received | | |
| Planted | 500,000 | 29,412 |

Estimated Brood Data

Egg Take Goal 800,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------------|---------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | JOHNSON CR PROJECT -RSI | 50,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | RFEG 10 WILLAPA BAY | 250,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 03/2010 | 05/2010 | 450,000 | 17.0 | 26,471 | JUVENILE | NASELLE R 24.0543 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 50,000 | 17.0 | 2,941 | JUVENILE | NASELLE R 24.0543 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 20,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 20,000 | 10.0 | 2,000 | JUVENILE | PACIFIC CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | 1,714 |
| Planted | 50,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|------|--------------|------------|
| Received | 08/2008 | 09/2008 | NEMAH HATCHERY | 60,000 | 35.0 | 1,714 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 50,000 | 5.0 | 10,000 | JUVENILE | NASELLE R 24.0543 | AD | <input type="checkbox"/> |

Memo: Fish volitionally released 5 - 6 fpp.

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: CUTTHROAT
Run: ANADROMOUS COASTAL
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 40 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Shipped | 12/2008 | 12/2008 | RFEG 10 WILLAPA BAY | 40 | | | ADULT |

Estimated Release Data

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

Memo: Adult transfer for Long Island Creek. Must be adipose clipped prior to transfer. May come from Nemah after viral sampling.

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 31 |
| Planted | 20,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | EELLS SPRINGS | 20,000 | 650.0 | 31 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 20,000 | 10.0 | 2,000 | JUVENILE | PACIFIC CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | 1,714 |
| Planted | 50,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|------|--------------|------------|
| Received | 08/2009 | 09/2009 | NEMAH HATCHERY | 60,000 | 35.0 | 1,714 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 50,000 | 5.0 | 10,000 | JUVENILE | NASELLE R 24.0543 | AD | <input type="checkbox"/> |

Memo: Fish volitionally released 5 - 6 fpp.

Future Brood Document 2008 Draft

NASELLE YOUTH CAMP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 5,000 | 10.0 | 500 | JUVENILE | PACIFIC CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NASELLE YOUTH CAMP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | EELLS SPRINGS | 5,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 5,000 | 10.0 | 500 | JUVENILE | PACIFIC CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NELSON PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | |
| Planted | 40,000 | 27 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | KENDALL CR HATCHERY | 40,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 40,000 | 1,500.0 | 27 | JUVENILE | DEER CR 01.0165 | | <input type="checkbox"/> |

Memo: RSI projects on Deer & Silver Creeks (Nooksack basin).

Future Brood Document 2008 Draft

NELYALY CR PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | |
| Planted | 20,000 | 16 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 20,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 20,000 | 1,250.0 | 16 | JUVENILE | NELYALY CR 15.0068 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: NEMAH R 24.0460
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 29,412 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 05/2009 | 455,000 | 17.0 | 26,765 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: NEMAH R 24.0460
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,500,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,000,000 | 25,000 |

Estimated Brood Data

Egg Take Goal 2,500,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 1,800,000 | 80.0 | 22,500 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input checked="" type="checkbox"/> |

Memo: May backfill with eggs from Forks Cr and Naselle.

Future Brood Document 2008 Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: NEMAH R 24.0460
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,850,000 | |
| Shipping | 450,000 | |
| Received | | |
| Planted | 2,000,000 | 4,444 |

Estimated Brood Data

Egg Take Goal 2,850,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | RFEG 10 WILLAPA BAY | 450,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 2,000,000 | 450.0 | 4,444 | JUVENILE | N NEMAH R TR 24.0498 | | <input type="checkbox"/> |

Memo: Brood stock from N.Nemah, Bitter Crk, Ellsworth Crk, and Williams Creek.

Future Brood Document 2008 Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: NEMAH R 24.0460
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 720,000 | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 29,412 |

Estimated Brood Data

Egg Take Goal 720,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 05/2010 | 455,000 | 17.0 | 26,765 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 60,000 | 1,714 |
| Received | | |
| Planted | 25,000 | 4,167 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Shipped | 08/2008 | 09/2008 | NASELLE HATCHERY | 60,000 | 35.0 | 1,714 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 25,000 | 6.0 | 4,167 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 60,000 | 1,714 |
| Received | 100,000 | |
| Planted | 25,000 | 4,167 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | FORKS CREEK HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 08/2009 | 09/2009 | NASELLE HATCHERY | 60,000 | 35.0 | 1,714 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 25,000 | 6.0 | 4,167 | JUVENILE | NORTH NEMAH R24.0460 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NISQUALLY HATCHERY

NISQUALLY TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: CLEAR CR 11.0013C
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,000,000 | |
| Shipping | 100 | |
| Received | | |
| Planted | 3,500,000 | 70,000 |

Estimated Brood Data

Egg Take Goal 4,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 100 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 3,100,000 | 50.0 | 62,000 | JUVENILE | CLEAR CR 11.0013C | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 50.0 | 4,000 | JUVENILE | CLEAR CR 11.0013C | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 50.0 | 4,000 | JUVENILE | CLEAR CR 11.0013C | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NOEL COLE POND (23)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,500 | 1,167 |
| Planted | 10,000 | 1,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | BINGHAM CR HATCHERY | 10,500 | 9.0 | 1,167 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 6.0 | 1,667 | JUVENILE | NEWAUKUM-NF T23.0909 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NOEL COLE POND (23)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,500 | 1,167 |
| Planted | 10,000 | 1,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | BINGHAM CR HATCHERY | 10,500 | 9.0 | 1,167 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 10,000 | 6.0 | 1,667 | JUVENILE | NEWAUKUM-NF T23.0909 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NORTH TOUTLE HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S
Stock: TOUTLE R 26.0227
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 800,000 | 53,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 770,000 | 15.0 | 51,333 | JUVENILE | GREEN R 26.0323 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 30,000 | 15.0 | 2,000 | JUVENILE | GREEN R 26.0323 | AD | <input checked="" type="checkbox"/> |

Memo: Will backfill from Grays River if necessary.

Future Brood Document 2008 Draft

NORTH TOUTLE HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: TOUTLE R 26.0227
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,750,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,500,000 | 31,250 |

Estimated Brood Data

Egg Take Goal 2,750,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 06/2009 | 07/2009 | 2,410,000 | 80.0 | 30,125 | JUVENILE | GREEN R 26.0323 | AD | <input type="checkbox"/> |
| 06/2009 | 07/2009 | 90,000 | 80.0 | 1,125 | JUVENILE | GREEN R 26.0323 | AD | <input checked="" type="checkbox"/> |

Memo: Will backfill with other Tule stocks if necessary. By approval only.

Future Brood Document 2008 Draft

NORTH TOUTLE HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: TOUTLE R 26.0227
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,000,000 | |
| Shipping | | |
| Received | | |
| Planted | 800,000 | 53,333 |

Estimated Brood Data

Egg Take Goal 1,000,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 770,000 | 15.0 | 51,333 | JUVENILE | GREEN R 26.0323 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 30,000 | 15.0 | 2,000 | JUVENILE | GREEN R 26.0323 | AD | <input checked="" type="checkbox"/> |

Memo: Will backfill from Grays River if necessary.

Future Brood Document 2008 Draft

NORTH TOUTLE HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,500 | 3,188 |
| Planted | 25,000 | 4,545 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | SKAMANIA HATCHERY | 25,500 | 8.0 | 3,188 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 25,000 | 5.5 | 4,545 | JUVENILE | GREEN R 26.0323 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

NORTH TOUTLE HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,500 | 3,188 |
| Planted | 25,000 | 4,545 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | SKAMANIA HATCHERY | 25,500 | 8.0 | 3,188 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 25,000 | 5.5 | 4,545 | JUVENILE | GREEN R 26.0323 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

NWSSC - DES MOINES

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,200 |
| Planted | 30,000 | 2,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | SOOS CREEK HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 30,000 | 15.0 | 2,000 | JUVENILE | DES MOINES NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NWSSC - DES MOINES

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 1,200 |
| Planted | 150,000 | 2,080 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|----------------|------|--------------|------------|
| Received | 12/2008 | 01/2009 | SOOS CREEK HATCHERY | 120,000 | | | EGGS EYED |
| Received | 02/2010 | 02/2010 | SOOS CREEK HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|---------|--------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 54,000 | 1,500.0 | 36 | JUVENILE | DES MOINES C 09.0377 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 33,000 | 1,500.0 | 22 | JUVENILE | MILLER CR 09.0371 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 33,000 | 1,500.0 | 22 | JUVENILE | MILLER CR 09.0371 | | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 30,000 | 15.0 | 2,000 | JUVENILE | DES MOINES NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NWSSC - LAEBUGTEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,200 |
| Planted | 25,000 | 2,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 25,000 | 10.0 | 2,500 | JUVENILE | EDMONDS NET PENS | AD | <input type="checkbox"/> |

Memo: To Laebugten Wharf Net Pens.

Future Brood Document 2008 Draft

NWSSC - LAEBUGTEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 110,000 | 1,200 |
| Planted | 105,000 | 2,660 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 80,000 | | | EGGS EYED |
| Received | 11/2009 | 11/2009 | ISSAQUAH HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|-------|--------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 65,000 | 500.0 | 130 | JUVENILE | NORTH R 24.0034 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 15,000 | 500.0 | 30 | JUVENILE | SWAMP CR 08.0059 | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 25,000 | 10.0 | 2,500 | JUVENILE | EDMONDS NET PENS | AD | <input type="checkbox"/> |

Memo: To Laebugten Wharf Net Pens.

Future Brood Document 2008 Draft

NWSSC-MUKILTEO N PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 800 |
| Planted | 20,000 | 1,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | WALLACE R HATCHERY | 20,000 | 25.0 | 800 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 20,000 | 15.0 | 1,333 | JUVENILE | MUKILTEO NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

NWSSC-MUKILTEO N PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 800 |
| Planted | 20,000 | 1,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | WALLACE R HATCHERY | 20,000 | 25.0 | 800 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 20,000 | 15.0 | 1,333 | JUVENILE | MUKILTEO NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OAK HARBOR NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,200 |
| Planted | 30,000 | 2,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | MARBLEMOUNT HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 30,000 | 12.0 | 2,500 | JUVENILE | OAK HARBOR NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OAK HARBOR NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,200 |
| Planted | 30,000 | 2,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | MARBLEMOUNT HATCHERY | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 30,000 | 12.0 | 2,500 | JUVENILE | OAK HARBOR NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OCOSTA HIGH PROJECT - RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2009 | 04/2009 | LK ABERDEEN HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 25,000 | 500.0 | 50 | JUVENILE | ELK R 22.1333 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 25,000 | 500.0 | 50 | JUVENILE | JOHNS R 22.1270 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OFFUTT LK NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | EELLS SPRINGS | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 4.0 | 2,500 | JUVENILE | OFFUTT LK (THUR) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OFFUTT LK NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | EELLS SPRINGS | 10,000 | 10.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 10,000 | 4.0 | 2,500 | JUVENILE | OFFUTT LK (THUR) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OLALLA ES (OLALLA)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | |
| Planted | 20,000 | 16 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 20,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 10,000 | 1,250.0 | 8 | JUVENILE | BURLEY CR 15.0056 | | <input type="checkbox"/> |
| 02/2009 | 02/2009 | 10,000 | 1,250.0 | 8 | JUVENILE | OLALLA CR 15.0107 | | <input type="checkbox"/> |

Memo: Unfed fry release.

Future Brood Document 2008 Draft

OLALLA ES (OLALLA)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 33 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 25,000 | 1,500.0 | 17 | JUVENILE | BURLEY CR 15.0056 | | <input type="checkbox"/> |
| 02/2009 | 02/2009 | 25,000 | 1,500.0 | 17 | JUVENILE | OLALLA CR 15.0107 | | <input type="checkbox"/> |

Memo: Unfed fry release.

Future Brood Document 2008 Draft

OLYMPIA SALMON CLUB

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 40 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 50,000 | 1,250.0 | 40 | JUVENILE | WOODARD CR 13.0012 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OLYMPIA SALMON CLUB

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 33 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | WOODARD CR 13.0012 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CUTTHROAT
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 600,000 | |
| Shipping | 433,000 | 32 |
| Received | | |
| Planted | 66,000 | 1,100 |

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------------|---------|-------|--------------|------------|
| Shipped | 04/2009 | 04/2009 | OREGON- FISH AND WILFLIFE | 75,000 | | | EGGS EYED |
| Shipped | 04/2009 | 04/2009 | IDAHO -FISH & GAME | 350,000 | | | EGGS EYED |
| Shipped | 08/2009 | 08/2009 | COLUMBIA BASIN HATCH | 8,000 | 250.0 | 32 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 55,000 | 60.0 | 917 | JUVENILE | LK LENORE (GRAN) | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 8,000 | 60.0 | 133 | JUVENILE | GRIMES LK (DOUG) | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 3,000 | 60.0 | 50 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 833 |
| Planted | 25,000 | 417 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 50,000 | 60.0 | 833 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 25,000 | 60.0 | 417 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo: Triploids.

Future Brood Document 2008 Draft

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: PALMER LK (OKAN)
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 225,000 | |
| Shipping | | |
| Received | | |
| Planted | 190,000 | 380 |

Estimated Brood Data

Egg Take Goal 225,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 190,000 | 500.0 | 380 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 425,000 | |
| Planted | 350,000 | 8,056 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 425,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 275,000 | 90.0 | 3,056 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 09/2009 | 09/2009 | 75,000 | 15.0 | 5,000 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: TIGER TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | 50 |
| Planted | 5,000 | 50 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | CHELAN HATCHERY | 5,000 | 100.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 5,000 | 100.0 | 50 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 8,000 | 889 |
| Planted | 8,000 | 4,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | MOSSYROCK HATCHERY | 8,000 | 9.0 | 889 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 8,000 | 2.0 | 4,000 | JUVENILE | CARLISLE LK (LEWI) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 8,000 | 889 |
| Planted | 8,000 | 4,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 12/2009 | 12/2009 | MOSSYROCK HATCHERY | 8,000 | 9.0 | 889 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 8,000 | 2.0 | 4,000 | JUVENILE | CARLISLE LK (LEWI) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

ORTING COOP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 50,000 | 313 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | VOIGHTS CR HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 50,000 | 160.0 | 313 | JUVENILE | BRADLEY CR 15.0093 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OTHELLO HS (OTHELLO)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 800 | 80 |
| Planted | 750 | 150 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | COLUMBIA BASIN HATCH | 800 | 10.0 | 80 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 750 | 5.0 | 150 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

OTHELLO HS (OTHELLO)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 800 | 80 |
| Planted | 750 | 150 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | COLUMBIA BASIN HATCH | 800 | 10.0 | 80 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 750 | 5.0 | 150 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PACIFIC CO ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 220,000 | |
| Planted | 200,000 | 133 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | FORKS CREEK HATCHERY | 220,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 01/2009 | 01/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | FERN CR 24.0376 | | <input type="checkbox"/> |
| 01/2009 | 01/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | WALKER CR 24.0369 | | <input type="checkbox"/> |
| 01/2009 | 01/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | UNNAMED CR 24.0345 | | <input type="checkbox"/> |
| 01/2009 | 01/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | STRINGER CR 24.0339 | | <input type="checkbox"/> |

Memo: Remote Stie Incubator Project.

Future Brood Document 2008 Draft

PACIFIC CO ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | 1,500 |
| Planted | 15,000 | 1,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | FORKS CREEK HATCHERY | 15,000 | 10.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2009 | 05/2009 | 15,000 | 10.0 | 1,500 | JUVENILE | STRINGER CR 24.0339 | AD | <input type="checkbox"/> |

Memo: Allow acclimation to middle section of the Willapa River. Volitional release

Future Brood Document 2008 Draft

PACIFIC CO ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | 1,500 |
| Planted | 15,000 | 1,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | FORKS CREEK HATCHERY | 15,000 | 10.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2010 | 05/2010 | 15,000 | 10.0 | 1,500 | JUVENILE | STRINGER CR 24.0339 | AD | <input type="checkbox"/> |

Memo: Allow acclimation to middle section of the Willapa River. Volitional release

Future Brood Document 2008 Draft

PALMER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 1,000 |
| Planted | 30,000 | 6,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 07/2008 | 07/2008 | SOOS CREEK HATCHERY | 50,000 | 50.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 30,000 | 5.0 | 6,000 | JUVENILE | GREEN R 09.0001 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PALMER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 230,000 | 2,300 |
| Planted | 150,000 | 30,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 07/2008 | 07/2008 | SOOS CREEK HATCHERY | 230,000 | 100.0 | 2,300 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 150,000 | 5.0 | 30,000 | JUVENILE | GREEN R 09.0001 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PALMER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 1,000 |
| Planted | 30,000 | 6,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 07/2009 | 07/2009 | SOOS CREEK HATCHERY | 50,000 | 50.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 30,000 | 5.0 | 6,000 | JUVENILE | GREEN R 09.0001 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PALMER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 300,000 | |
| Shipping | 300,000 | |
| Received | 230,000 | 2,300 |
| Planted | 150,000 | 30,000 |

Estimated Brood Data

Egg Take Goal 300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | SOOS CREEK HATCHERY | 300,000 | | | EGGS GREEN |
| Received | 07/2009 | 07/2009 | SOOS CREEK HATCHERY | 230,000 | 100.0 | 2,300 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 150,000 | 5.0 | 30,000 | JUVENILE | GREEN R 09.0001 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PEDERSEN PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | |
| Planted | 45,000 | 30 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 50,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 45,000 | 1,500.0 | 30 | JUVENILE | NEWAUKUM R-NF23.0887 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PETER GRIMM PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | |
| Planted | 15,000 | 33 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GEORGE ADAMS HATCHRY | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 450.0 | 33 | JUVENILE | NORDSTROM CR (MASO) | | <input type="checkbox"/> |

Memo: Released after April 1.

Future Brood Document 2008 Draft

PETERSON PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: CHINOOK R 24.0800
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | 2 |
| Planted | 500 | 1 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Received | 04/2009 | 04/2009 | SEA RESOURCES HATCH | 500 | 250.0 | 2 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 500 | 500.0 | 1 | JUVENILE | COLUMBIA R - GENERAL | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PORT GAMBLE BAY PENS

INTERAGENCY PROJECTS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 425,000 | 17,000 |
| Planted | 400,000 | 26,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | GEORGE ADAMS HATCHRY | 425,000 | 25.0 | 17,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 355,000 | 15.0 | 23,667 | JUVENILE | PORT GAMBLE BAY PENS | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 45,000 | 15.0 | 3,000 | JUVENILE | PORT GAMBLE BAY PENS | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PORT GAMBLE BAY PENS

INTERAGENCY PROJECTS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 425,000 | 17,000 |
| Planted | 400,000 | 26,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | GEORGE ADAMS HATCHRY | 425,000 | 25.0 | 17,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2010 | 06/2010 | 355,000 | 15.0 | 23,667 | JUVENILE | PORT GAMBLE BAY PENS | AD | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 45,000 | 15.0 | 3,000 | JUVENILE | PORT GAMBLE BAY PENS | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PORT ORCHARD ROTARY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | |
| Planted | 70,000 | 56 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 70,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 70,000 | 1,250.0 | 56 | JUVENILE | OLNEY CR 07.0946 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PORT ORCHARD ROTARY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | |
| Planted | 15,000 | 10 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 15,000 | 1,500.0 | 10 | JUVENILE | KARCHER CR 15.0201 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

PORTAGE BAY HATCHERY

SCHOOL OF FISHERIES, UNIVERSITY OF WASHINGTON

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: PORTAGE BAY STOCK UW
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,000,000 | |
| Shipping | | |
| Received | | |
| Planted | 306,000 | 13,909 |

Estimated Brood Data

Egg Take Goal 1,000,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|--------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 180,000 | 22.0 | 8,182 | JUVENILE | PORTAGE BAY/SHIP CNL | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 126,000 | 22.0 | 5,727 | JUVENILE | PORTAGE BAY/SHIP CNL | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PORTAGE BAY HATCHERY

SCHOOL OF FISHERIES, UNIVERSITY OF WASHINGTON

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: PORTAGE BAY STOCK UW
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 200,000 | |
| Shipping | | |
| Received | | |
| Planted | 90,000 | 3,000 |

Estimated Brood Data

Egg Take Goal 200,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 90,000 | 30.0 | 3,000 | JUVENILE | PORTAGE BAY/SHIP CNL | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

POSSESSION NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 2,000 |
| Planted | 50,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | WALLACE R HATCHERY | 50,000 | 25.0 | 2,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | POSSESSION NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

POSSESSION NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,000 | 2,000 |
| Planted | 50,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | WALLACE R HATCHERY | 50,000 | 25.0 | 2,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | POSSESSION NET PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

POTHOLES RES NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 10,000 |
| Planted | 145,000 | 29,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | COLUMBIA BASIN HATCH | 150,000 | 15.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 06/2009 | 145,000 | 5.0 | 29,000 | JUVENILE | POTHOLES RES (GRAN) | | <input type="checkbox"/> |

Memo: 4-7 fpp. Release timing dependent on size, water temperature, and feed availability.

Future Brood Document 2008 Draft

POTHOLES RES NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 150,000 | 10,000 |
| Planted | 145,000 | 29,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | COLUMBIA BASIN HATCH | 150,000 | 15.0 | 10,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 06/2010 | 145,000 | 5.0 | 29,000 | JUVENILE | POTHOLES RES (GRAN) | | <input type="checkbox"/> |

Memo: 4-7 fpp. Release timing dependent on size, water temperature, and feed availability.

Future Brood Document 2008 Draft

PRIEST RAPIDS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: PRIEST RAPIDS (36)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 8,300,000 | |
| Shipping | 1,100 | |
| Received | | |
| Planted | 6,700,000 | 134,000 |

Estimated Brood Data

Egg Take Goal 8,300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | REG 3 ED COOPS | 550 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 2 ED COOPS | 550 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 1,700,000 | 50.0 | 34,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 4,800,000 | 50.0 | 96,000 | JUVENILE | COLUMBIA R - GENERAL | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 50.0 | 4,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |

Memo: 1.7 million for John Day Mitigation

Future Brood Document 2008 Draft

PURDY CR PROJECT RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250,000 | |
| Planted | 250,000 | 200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 250,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 250,000 | 1,250.0 | 200 | JUVENILE | PURDY CR 16.0005 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PUYALLUP HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 64,500 | 3,225 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------------|-----------|--------------------------|
| 11/2008 | 11/2008 | 12,000 | 20.0 | 600 | JUVENILE | GREEN LK (KING) | | <input type="checkbox"/> |
| 11/2008 | 11/2008 | 2,500 | 20.0 | 125 | JUVENILE | MARTHA LK (WB) (SNOH) | | <input type="checkbox"/> |
| 11/2008 | 11/2008 | 25,000 | 20.0 | 1,250 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 11/2008 | 11/2008 | 25,000 | 20.0 | 1,250 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PUYALLUP HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 115,000 | 6,000 |
| Received | | |
| Planted | 275,000 | 68,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | TOKUL CR HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |
| Shipped | 11/2008 | 11/2008 | ARMY NP(AMERICAN LK) | 55,000 | 20.0 | 2,750 | JUVENILE |
| Shipped | 11/2008 | 11/2008 | SILVER LK RESORT NP | 30,000 | 20.0 | 1,500 | JUVENILE |
| Shipped | 11/2008 | 11/2008 | TANWAX LK RESORT NP | 15,000 | 20.0 | 750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 30,000 | 4.0 | 7,500 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 80,000 | 4.0 | 20,000 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 165,000 | 4.0 | 41,250 | JUVENILE | KING CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PUYALLUP HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 110,000 | |
| Planted | 64,500 | 3,225 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 110,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------------|-----------|--------------------------|
| 11/2009 | 11/2009 | 12,000 | 20.0 | 600 | JUVENILE | GREEN LK (KING) | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 2,500 | 20.0 | 125 | JUVENILE | MARTHA LK (WB) (SNOH) | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 25,000 | 20.0 | 1,250 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 25,000 | 20.0 | 1,250 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PUYALLUP HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 123,350 | 9,081 |
| Received | 675,000 | |
| Planted | 450,000 | 70,694 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 675,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 2,000 | | | EGGS EYED |
| Shipped | 04/2009 | 04/2009 | REG 4 ED COOPS | 200 | 33.0 | 6 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | BILLS BH - AMER.LK | 6,150 | 2.0 | 3,075 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | TOKUL CR HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | ARMY NP(AMERICAN LK) | 55,000 | 20.0 | 2,750 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | SILVER LK RESORT NP | 30,000 | 20.0 | 1,500 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | TANWAX LK RESORT NP | 15,000 | 20.0 | 750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 50,000 | 90.0 | 556 | JUVENILE | PIERCE CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 75,000 | 90.0 | 833 | JUVENILE | KING CO LAKES | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 50,000 | 90.0 | 556 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 80,000 | 4.0 | 20,000 | JUVENILE | REG 6 LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 30,000 | 4.0 | 7,500 | JUVENILE | THURSTON CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 165,000 | 4.0 | 41,250 | JUVENILE | KING CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PUYALLUP TRIBAL HATCHERY

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 3,333 |
| Planted | 100,000 | 5,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | VOIGHTS CR HATCHERY | 100,000 | 30.0 | 3,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 100,000 | 18.0 | 5,556 | JUVENILE | RUSHINGWATER 10.0625 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PUYALLUP TRIBAL HATCHERY

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: DIRU CR 10.0029
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,500,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,050,000 | 3,165 |

Estimated Brood Data

Egg Take Goal 2,500,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 01/2009 | 04/2009 | 1,700,000 | 800.0 | 2,125 | JUVENILE | DIRU CR 10.0029 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 300,000 | 300.0 | 1,000 | JUVENILE | DIRU CR 10.0029 | | <input type="checkbox"/> |

Memo: Unfed fry release into Puget Creek. Late Stock

Future Brood Document 2008 Draft

PUYALLUP TRIBAL HATCHERY

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 3,333 |
| Planted | 100,000 | 5,556 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | VOIGHTS CR HATCHERY | 100,000 | 30.0 | 3,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 100,000 | 18.0 | 5,556 | JUVENILE | RUSHINGWATER 10.0625 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

PUYALLUP TRIBAL HATCHERY

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 35,000 | 5,833 |
| Received | 48,000 | 19 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Received | 07/2008 | 07/2008 | VOIGHTS CR HATCHERY | 48,000 | 2,526.0 | 19 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | WHITE RIVER HATCHERY | 35,000 | 6.0 | 5,833 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

PUYALLUP TRIBAL HATCHERY

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 35,000 | 5,833 |
| Received | 48,000 | 19 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Received | 07/2009 | 07/2009 | VOIGHTS CR HATCHERY | 48,000 | 2,526.0 | 19 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | WHITE RIVER HATCHERY | 35,000 | 6.0 | 5,833 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

QUILCENE BAY SEA PEN

INTERAGENCY PROJECTS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 8,000 |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | QUILCENE NFH | 200,000 | 25.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 110,000 | 15.0 | 7,333 | JUVENILE | QUILCENE BAY SEAPENS | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 45,000 | 15.0 | 3,000 | JUVENILE | QUILCENE BAY SEAPENS | AD | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 45,000 | 15.0 | 3,000 | JUVENILE | QUILCENE BAY SEAPENS | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUILCENE BAY SEA PEN

INTERAGENCY PROJECTS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 8,000 |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|---------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | QUILCENE NFH | 200,000 | 25.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2010 | 06/2010 | 110,000 | 15.0 | 7,333 | JUVENILE | QUILCENE BAY SEAPENS | AD | <input type="checkbox"/> |
| 06/2010 | 06/2010 | 45,000 | 15.0 | 3,000 | JUVENILE | QUILCENE BAY SEAPENS | AD | <input checked="" type="checkbox"/> |
| 06/2010 | 06/2010 | 45,000 | 15.0 | 3,000 | JUVENILE | QUILCENE BAY SEAPENS | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUILCENE NFH

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 200,000 | 8,000 |
| Received | | |
| Planted | 400,000 | 22,222 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | QUILCENE BAY SEA PEN | 200,000 | 25.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 300,000 | 18.0 | 16,667 | JUVENILE | BIG QUILCENE 17.0012 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 50,000 | 18.0 | 2,778 | JUVENILE | BIG QUILCENE 17.0012 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 50,000 | 18.0 | 2,778 | JUVENILE | BIG QUILCENE 17.0012 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUILCENE NFH

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG QUILCENE 17.0012
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,300,000 | |
| Shipping | 650,000 | 8,000 |
| Received | | |
| Planted | 400,000 | 22,222 |

Estimated Brood Data

Egg Take Goal 1,300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | GEORGE ADAMS HATCHRY | 450,000 | | | EGGS EYED |
| Shipped | 03/2010 | 03/2010 | QUILCENE BAY SEA PEN | 200,000 | 25.0 | 8,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 320,000 | 18.0 | 17,778 | JUVENILE | BIG QUILCENE 17.0012 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 40,000 | 18.0 | 2,222 | JUVENILE | BIG QUILCENE 17.0012 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 40,000 | 18.0 | 2,222 | JUVENILE | BIG QUILCENE 17.0012 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUILCENE NFH

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: DEWATTO R 15.0420
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 9,566 | |
| Shipping | 7,400 | 7 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 9,566

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Shipped | 03/2009 | 06/2009 | LILLIWAUP CR 16.0230 | 7,400 | 1,000.0 | 7 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

QUILCENE NFH

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: DUCKABUSH R 16.0351
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 8,620 | |
| Shipping | 6,667 | 7 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 8,620

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|---------|--------------|------------|
| Shipped | 03/2009 | 06/2009 | LILLIWAUP CR 16.0230 | 6,667 | 1,000.0 | 7 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,300,000 | |
| Shipping | 450,000 | |
| Received | | |
| Planted | 400,000 | 26,667 |

Estimated Brood Data

Egg Take Goal 1,300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | QUINAULT NFH -COOK C | 450,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 09/2009 | 09/2009 | 200,000 | 15.0 | 13,333 | JUVENILE | QUINAULT LK (GRAY) | AD | <input checked="" type="checkbox"/> |
| 09/2009 | 09/2009 | 200,000 | 15.0 | 13,333 | JUVENILE | QUINAULT LK (GRAY) | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,000,000 | |
| Shipping | | |
| Received | | |
| Planted | 1,000,000 | 285 |

Estimated Brood Data

Egg Take Goal 1,000,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 1,000,000 | 3,509.0 | 285 | JUVENILE | QUINAULT LK (GRAY) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: NA
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 40,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 165,000 | 5.0 | 33,000 | JUVENILE | QUINAULT LK (GRAY) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 35,000 | 5.0 | 7,000 | JUVENILE | QUINAULT LK (GRAY) | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: NA
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 600,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 40,000 |

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 165,000 | 5.0 | 33,000 | JUVENILE | QUINAULT LK (GRAY) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 35,000 | 5.0 | 7,000 | JUVENILE | QUINAULT LK (GRAY) | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 660,000 | 36,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 500,000 | 18.0 | 27,778 | JUVENILE | COOK CR 21.0429 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 80,000 | 18.0 | 4,444 | JUVENILE | COOK CR 21.0429 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 80,000 | 18.0 | 4,444 | JUVENILE | COOK CR 21.0429 | | <input checked="" type="checkbox"/> |

Memo: Excess to program needs will be stocked into the Raft River and Moclips as fry.

Future Brood Document 2008 Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 700,000 | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 15,000 |

Estimated Brood Data

Egg Take Goal 700,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 07/2009 | 07/2009 | 400,000 | 40.0 | 10,000 | JUVENILE | COOK CR 21.0429 | AD | <input type="checkbox"/> |
| 07/2009 | 07/2009 | 200,000 | 40.0 | 5,000 | JUVENILE | COOK CR 21.0429 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 450,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | QUINAULT LK HATCHERY | 450,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Up to half the LQTFH and QNFH aggregate total of eyed eggs.

Future Brood Document 2008 Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,770,000 | |
| Shipping | | |
| Received | | |
| Planted | 1,500,000 | 2,727 |

Estimated Brood Data

Egg Take Goal 1,770,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 1,500,000 | 550.0 | 2,727 | JUVENILE | COOK CR 21.0429 | | <input type="checkbox"/> |

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

Future Brood Document 2008 Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 700,000 | |
| Shipping | 300 | |
| Received | | |
| Planted | 803,000 | 36,953 |

Estimated Brood Data

Egg Take Goal 700,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | REG 6 ED COOPS | 300 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|-------------------------------------|
| 03/2009 | 03/2009 | 143,000 | 500.0 | 286 | JUVENILE | COOK CR 21.0429 | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 500,000 | 18.0 | 27,778 | JUVENILE | COOK CR 21.0429 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 80,000 | 18.0 | 4,444 | JUVENILE | COOK CR 21.0429 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 80,000 | 18.0 | 4,444 | JUVENILE | COOK CR 21.0429 | | <input checked="" type="checkbox"/> |

Memo: Excess to program needs will be stocked into the Raft River and Moclips as fry.

Future Brood Document 2008 Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 3,333 |
| Received | | |
| Planted | 260,500 | 40,041 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | CHALAAT CR HATCHERY | 50,000 | 15.0 | 3,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2008 | 04/2008 | 20,500 | 500.0 | 41 | JUVENILE | COOK CR 21.0429 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 40,000 | 6.0 | 6,667 | JUVENILE | HOH R 20.0422 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 170,000 | 6.0 | 28,333 | JUVENILE | COOK CR 21.0429 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 10,000 | 6.0 | 1,667 | JUVENILE | HOH R 20.0422 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 20,000 | 6.0 | 3,333 | JUVENILE | COOK CR 21.0429 | AD | <input checked="" type="checkbox"/> |

Memo: Fish planted upstream of hatchery to utilize vacant habitat. Excess to program needs will be stocked into the Raft River as fry.

Future Brood Document 2008 Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 3,333 |
| Received | | |
| Planted | 260,500 | 40,041 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Shipped | 02/2010 | 02/2010 | CHALAAT CR HATCHERY | 50,000 | 15.0 | 3,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 20,500 | 500.0 | 41 | JUVENILE | COOK CR 21.0429 | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 40,000 | 6.0 | 6,667 | JUVENILE | HOH R 20.0422 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 170,000 | 6.0 | 28,333 | JUVENILE | COOK CR 21.0429 | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 10,000 | 6.0 | 1,667 | JUVENILE | HOH R 20.0422 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 20,000 | 6.0 | 3,333 | JUVENILE | COOK CR 21.0429 | AD | <input checked="" type="checkbox"/> |

Memo: Fish planted upstream of hatchery to utilize vacant habitat. Excess to program needs will be stocked into the Raft River as fry.

Future Brood Document 2008 Draft

RED CR HATCHERY

SKAGIT TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 500,000 | |
| Shipping | | |
| Received | | |
| Planted | 450,000 | 1,000 |

Estimated Brood Data

Egg Take Goal 500,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 450,000 | 450.0 | 1,000 | JUVENILE | SKAGIT R 03.0176 | | <input type="checkbox"/> |

Memo: Released at various sites along the Skagit River.

Future Brood Document 2008 Draft

REG 1 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 67,450 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 65,700 | | | EGGS EYED |
| Received | 12/2008 | 12/2008 | LYONS FERRY HATCHERY | 1,750 | | | EGGS EYED |

Estimated Release Data

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

Memo: 60,000 eggs the Catholic Church from Spokane Hatchery.

Future Brood Document 2008 Draft

REG 2 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: PRIEST RAPIDS (36)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 550 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | PRIEST RAPIDS HATCHERY | 550 | | | EGGS EYED |

Estimated Release Data

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

Memo: Emerson Elem. School Coop. project and Saddle Mountain Intermediate School.

Future Brood Document 2008 Draft

REG 2 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | WELLS HATCHERY | 250 | | | EGGS EYED |

Estimated Release Data

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

Memo: For SIC project at Northport School.

Future Brood Document 2008 Draft

REG 3 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: PRIEST RAPIDS (36)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 550 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | PRIEST RAPIDS HATCHERY | 550 | | | EGGS EYED |

Estimated Release Data

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

Memo: McLoughlin Middle School Coop. Project and Quincy HS

Future Brood Document 2008 Draft

REG 3 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000 | 50 |
| Planted | 600 | 120 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | COLUMBIA BASIN HATCH | 1,000 | 20.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 600 | 5.0 | 120 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo: Kamiakin High School.

Future Brood Document 2008 Draft

REG 3 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,000 | 50 |
| Planted | 600 | 120 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | COLUMBIA BASIN HATCH | 1,000 | 20.0 | 50 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 600 | 5.0 | 120 | JUVENILE | GRANT CO LAKES | | <input type="checkbox"/> |

Memo: Kamiakin High School.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | SOOS CREEK HATCHERY | 2,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GLENWOOD SPRINGS
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GLENWOOD SPRINGS | 1,000 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 3,750 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | ISSAQUAH HATCHERY | 3,750 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects. Schools should be provided with instructions and iodophores for disinfecting green eggs.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SAMISH (FRIDAY CR)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | SAMISH HATCHERY | 500 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: COWLING CR 15.0298
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GROVERS CR HATCHERY | 20,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Seattle Schools

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 750 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 750 | | | EGGS GREEN |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 16,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | SOOS CREEK HATCHERY | 16,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: Kent School District, Endeavour IS, Chief Sealth HS, SIC Programs.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: ISSAQUAH CR 08.0178
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,700 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | ISSAQUAH HATCHERY | 10,700 | | | EGGS EYED |

Estimated Release Data

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

Memo: For Seattle Schools, Duvall Christian, Holy Rosary, SIC Programs

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | KENDALL CR HATCHERY | 250 | | | EGGS EYED |

Estimated Release Data

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

Memo: For SIC project at Central Elementary School.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,750 | |
| Planted | 250 | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | MARBLEMOUNT HATCHERY | 2,750 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 250 | | | JUVENILE | LK CAMPBELL (SKAG) | | <input type="checkbox"/> |

Memo: Mt. Erie Elem. See note for transfer from Marblemount.

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 12,000 | 1 |
| Planted | 5,000 | 10 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|---------|--------------|------------|
| Received | 11/2008 | 11/2008 | WALLACE R HATCHERY | 11,000 | | | EGGS EYED |
| Received | 04/2009 | 04/2009 | WALLACE R HATCHERY | 1,000 | 1,000.0 | 1 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 5,000 | 500.0 | 10 | JUVENILE | PIGEON #1 07.1722 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | VOIGHTS CR HATCHERY | 250 | | | EGGS EYED |

Estimated Release Data

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

Memo: For SIC project at Keithley Middle School.

Future Brood Document 2008 Draft

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | KALAMA FALLS HATCHRY | 250 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | KLICKITAT HATCHERY (YKFP) | 500 | | | EGGS EYED |

Estimated Release Data

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

Memo: For Goldendale FFA. Transfer if coho not available.

Future Brood Document 2008 Draft

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,700 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | COWLITZ SALMON HATCH | 1,700 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects. Including Coal Creek.

Future Brood Document 2008 Draft

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: ELOCHOMAN R. 25.0236
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 01/2008 | 01/2008 | ELOCHOMAN HATCHERY | 500 | | | EGGS EYED |

Estimated Release Data

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

Memo: Aquarium in the classroom project. Cathlamet High School.

Future Brood Document 2008 Draft

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 21,500 | |
| Planted | 10,000 | 7 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LEWIS RIVER HATCHERY | 21,500 | | | EGGS EYED |

Estimated Release Data

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

Memo: Planted into Gee Creek egg box from Ridgefield High School.

Future Brood Document 2008 Draft

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: WASHOUGAL R 28.0159
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | WASHOUGAL HATCHERY | 500 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: KALAMA R 27.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | FALLERT CR HATCHERY | 1,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: CLEAR CR 11.0013C
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | NISQUALLY HATCHERY | 100 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GROVERS CR 15.0299
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GROVERS CR HATCHERY | 1,000 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: COWLING CR 15.0298
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 750 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GROVERS CR HATCHERY | 750 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,750 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GEORGE ADAMS HATCHRY | 1,750 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 750 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 750 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 5,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: To list of approved SIC projects.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 300 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | QUINAULT NFH -COOK C | 300 | | | EGGS EYED |

Estimated Release Data

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

Memo: Taholah Schools. Resulting fish will be returned to QNFH.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: DUNGENESS R 18.0018
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 6,750 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | HURD CR HATCHERY | 6,750 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 17,250 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 17,250 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | |
| Planted | 25,000 | 17 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 25,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 01/2009 | 01/2009 | 25,000 | 1,500.0 | 17 | JUVENILE | NEWAUKUM-NF T23.0909 | | <input type="checkbox"/> |

Memo: Byrd Creek Project/Local Schools. Approved 5 years starting with BY 2006

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,450 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2009 | 04/2009 | LK ABERDEEN HATCHERY | 5,450 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 11,500 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | VOIGHTS CR HATCHERY | 11,500 | | | EGGS EYED |

Estimated Release Data

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

Memo: To approved list of SIC projects.

Future Brood Document 2008 Draft

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,000 | |
| Planted | 2,000 | 67 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | PUYALLUP HATCHERY | 2,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 2,000 | 30.0 | 67 | JUVENILE | SUNSET LK (PIER) | | <input type="checkbox"/> |

Memo: White River High School.

Future Brood Document 2008 Draft

REITER PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKYKOMISH R -SF (07)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 300,000 | 12,000 |
| Planted | 250,000 | 41,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|----------------|------|---------------|------------|
| Received | 10/2008 | 10/2008 | WALLACE R HATCHERY | 300,000 | 25.0 | 12,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-----|---------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 30,000 | 6.0 | 5,000 | JUVENILE | SULTAN R 07.0881 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 30,000 | 6.0 | 5,000 | JUVENILE | RAGING R 07.0384 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 30,000 | 6.0 | 5,000 | JUVENILE | SNOQUALMIE R 07.0219 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 160,000 | 6.0 | 26,667 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

REITER PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 270,000 | 10,800 |
| Planted | 250,000 | 41,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | WALLACE R HATCHERY | 270,000 | 25.0 | 10,800 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 15,000 | 6.0 | 2,500 | JUVENILE | WALLACE R 07.0940 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 15,000 | 6.0 | 2,500 | JUVENILE | SULTAN R 07.0881 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 35,000 | 6.0 | 5,833 | JUVENILE | PILCHUCK R 07.0125 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 145,000 | 6.0 | 24,167 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 40,000 | 6.0 | 6,667 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

REITER PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKYKOMISH R -SF (07)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 950,000 | |
| Shipping | 692,000 | |
| Received | 300,000 | 12,000 |
| Planted | 220,000 | 36,667 |

Estimated Brood Data

Egg Take Goal 950,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | WHITEHORSE POND | 112,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | SOOS CREEK HATCHERY | 120,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | WALLACE R HATCHERY | 460,000 | | | EGGS EYED |
| Received | 10/2009 | 10/2009 | WALLACE R HATCHERY | 300,000 | 25.0 | 12,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 30,000 | 6.0 | 5,000 | JUVENILE | RAGING R 07.0384 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 30,000 | 6.0 | 5,000 | JUVENILE | SNOQUALMIE R 07.0219 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 160,000 | 6.0 | 26,667 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

REITER PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 270,000 | 10,800 |
| Planted | 250,000 | 41,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | WALLACE R HATCHERY | 270,000 | 25.0 | 10,800 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 15,000 | 6.0 | 2,500 | JUVENILE | WALLACE R 07.0940 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 15,000 | 6.0 | 2,500 | JUVENILE | SULTAN R 07.0881 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 35,000 | 6.0 | 5,833 | JUVENILE | PILCHUCK R 07.0125 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 145,000 | 6.0 | 24,167 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 40,000 | 6.0 | 6,667 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

RFEG 1 NOOKSK/SAMISH

NOOKSACK/SAMISH REGIONAL ENHANCEMENT GROUP

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: WHATCOM CR 01.0566
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | |
| Planted | 100,000 | 67 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | WHATCOM CR HATCHERY | 100,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 100,000 | 1,500.0 | 67 | JUVENILE | TERRELL CR 01.0089 | | <input type="checkbox"/> |

Memo: Trial period of 4 years starting BY 2004.

Future Brood Document 2008 Draft

RFEG 1 NOOKSK/SAMISH

NOOKSACK/SAMISH REGIONAL ENHANCEMENT GROUP

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | |
| Planted | 40,000 | 27 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | KENDALL CR HATCHERY | 40,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-----------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 40,000 | 1,500.0 | 27 | EGGS EYED | DEER CR 01.0295 | OT | <input type="checkbox"/> |

Memo: Eggs must be otolith marked. Approved for 6 years beginning with 2001 brood.

Future Brood Document 2008 Draft

RFEG 10 WILLAPA BAY

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: BEAR R 24.0689
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 50 | 500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 10/2008 | 11/2008 | 50 | 0.1 | 500 | ADULT | WILLAPA R 24.0251 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

RFEG 10 WILLAPA BAY

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250,000 | |
| Planted | 250,000 | 167 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | NASELLE HATCHERY | 250,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 100,000 | 1,500.0 | 67 | JUVENILE | WILLAPA R TR 24.0299 | | <input type="checkbox"/> |
| 02/2009 | 02/2009 | 100,000 | 1,500.0 | 67 | JUVENILE | WILLAPA R TR 24.0299 | | <input type="checkbox"/> |
| 02/2009 | 02/2009 | 50,000 | 1,500.0 | 33 | JUVENILE | WILLAPA R TR 24.0299 | | <input type="checkbox"/> |

Memo: 100,000 into Lewis and Porter Units, 50,000 into Long Island

Future Brood Document 2008 Draft

RFEG 10 WILLAPA BAY

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 270,000 | |
| Planted | 250,000 | 167 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | FORKS CREEK HATCHERY | 270,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 250,000 | 1,500.0 | 167 | JUVENILE | OXBOW CR 24.0344 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

RFEG 10 WILLAPA BAY

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: CUTTHROAT
Run: ANADROMOUS COASTAL
Stock: NASELLE R 24.0543
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40 | |
| Planted | 40 | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | NASELLE HATCHERY | 40 | | | ADULT |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 12/2008 | 12/2008 | 40 | | | ADULT | WILLAPA R 24.0251 | AD | <input type="checkbox"/> |

Memo: Adult transfer for Long Island Creek. Must be adipose clipped prior to transfer. May come from Nemah after viral sampling.

Future Brood Document 2008 Draft

RFEG 5 SOUTH PUGET S

SOUTH PUGET SOUND REGIONAL ENHANCEMENT GROUP

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 425,000 | |
| Planted | 425,000 | 340 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 425,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 50,000 | 1,250.0 | 40 | JUVENILE | UNNAMED CR 15.0061 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 375,000 | 1,250.0 | 300 | JUVENILE | MCCORMICK CR 15.0065 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

RFEG 6 HOOD CANAL

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 43,000 | 143 |
| Planted | 40,000 | 574 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Received | 03/2009 | 03/2009 | GEORGE ADAMS HATCHRY | 43,000 | 300.0 | 143 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 20,000 | 75.0 | 267 | JUVENILE | JOHN CR 16.0253 | AD+OT | <input checked="" type="checkbox"/> |
| 05/2009 | 06/2009 | 20,000 | 65.0 | 308 | JUVENILE | JOHN CR 16.0253 | AD+OT | <input checked="" type="checkbox"/> |

Memo: Hamma Hamma Project.

Future Brood Document 2008 Draft

RFEG 6 HOOD CANAL

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: HAMMA HAMMA 16.0251
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 45,000 | |
| Shipping | 43,000 | |
| Received | 43,000 | 143 |
| Planted | 40,000 | 574 |

Estimated Brood Data

Egg Take Goal 45,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | GEORGE ADAMS HATCHRY | 43,000 | | | EGGS EYED |
| Received | 03/2009 | 03/2009 | GEORGE ADAMS HATCHRY | 43,000 | 300.0 | 143 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 20,000 | 75.0 | 267 | JUVENILE | JOHN CR 16.0253 | AD+OT | <input checked="" type="checkbox"/> |
| 05/2009 | 06/2009 | 20,000 | 65.0 | 308 | JUVENILE | JOHN CR 16.0253 | AD+OT | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

RFEG 6 HOOD CANAL

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 140,000 | |
| Planted | 140,000 | 349 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | GEORGE ADAMS HATCHRY | 140,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 405.0 | 37 | JUVENILE | HOOD CANAL T 14.0124 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 125,000 | 401.0 | 312 | JUVENILE | SWEETWATER C 06.0023 | | <input type="checkbox"/> |

Memo: Formerly Koopman/Mulberg Project. To be released after April 1st.

Future Brood Document 2008 Draft

RFEG 6 HOOD CANAL

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: SUMMER
Stock: HAMMA HAMMA 16.0251
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 225,000 | |
| Shipping | | |
| Received | | |
| Planted | 195,000 | 433 |

Estimated Brood Data

Egg Take Goal 225,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 195,000 | 450.0 | 433 | JUVENILE | JOHN CR 16.0253 | OT | <input type="checkbox"/> |

Memo: Wildstock supplementation and recovery project. Cooperative project w/ LLTK. Released 450-650 fpp.

Future Brood Document 2008 Draft

RFEG 6 HOOD CANAL

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: SUMMER
Stock: UNION R 15.0503
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 130,000 | |
| Shipping | 130,000 | |
| Received | 128,000 | 52 |
| Planted | 125,000 | 312 |

Estimated Brood Data

Egg Take Goal 130,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 08/2008 | 08/2008 | GEORGE ADAMS HATCHRY | 130,000 | | | EGGS GREEN |
| Received | 10/2008 | 10/2008 | GEORGE ADAMS HATCHRY | 86,000 | | | EGGS EYED |
| Received | 02/2009 | 02/2009 | GEORGE ADAMS HATCHRY | 42,000 | 808.0 | 52 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 125,000 | 401.0 | 312 | JUVENILE | TAHUYA R 15.0446 | OT | <input type="checkbox"/> |

Memo: From Tahuya River Hatchery. Fish 400-550 fpp.

Future Brood Document 2008 Draft

RFEG 7 NORTH OLYMPIC

NORTH OLYMPIC REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: SUMMER
Stock: JIMMYCOMELTLY17.0285
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 90,000 | |
| Shipping | 90,000 | |
| Received | 86,000 | |
| Planted | 86,000 | 191 |

Estimated Brood Data

Egg Take Goal 90,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-----|--------------|------------|
| Shipped | 09/2008 | 10/2008 | HURD CR HATCHERY | 90,000 | | | EGGS GREEN |
| Received | 11/2008 | 11/2008 | HURD CR HATCHERY | 86,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 86,000 | 450.0 | 191 | JUVENILE | JIMMYCOMELTLY17.0285 | OT | <input type="checkbox"/> |

Memo: Released at 350-650 fpp.

Future Brood Document 2008 Draft

RFEG 8 NORTH COAST

NORTH COAST REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 12,500 | |
| Shipping | | |
| Received | | |
| Planted | 12,500 | 8 |

Estimated Brood Data

Egg Take Goal 12,500

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 12,500 | 1,500.0 | 8 | JUVENILE | BOGACHIEL R TRIBS | | <input type="checkbox"/> |

Memo: Borde Springs Project. No more than 5 pair, brood-stocked from the Bogachiel.

Future Brood Document 2008 Draft

RICKS PD (LLTK)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 45,000 | 4,500 |
| Planted | 120,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 04/2009 | 04/2009 | LONGLVKINGS-LILLIWAP | 45,000 | 10.0 | 4,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 100,000 | 8.0 | 12,500 | JUVENILE | SKOKOMISH R 16.0001 | AD | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 20,000 | 8.0 | 2,500 | JUVENILE | SKOKOMISH R 16.0001 | AD | <input type="checkbox"/> |

Memo: PSRE project.

Future Brood Document 2008 Draft

RICKS PD (LLTK)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: GEORGE ADAMS (PURDY)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 120,000 | 6,000 |
| Planted | 120,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | GEORGE ADAMS HATCHRY | 75,000 | 50.0 | 1,500 | JUVENILE |
| Received | 04/2010 | 04/2010 | LONGLVKINGS-LILLIWAP | 45,000 | 10.0 | 4,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|-----|---------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 100,000 | 8.0 | 12,500 | JUVENILE | SKOKOMISH R 16.0001 | AD | <input checked="" type="checkbox"/> |
| 06/2010 | 06/2010 | 20,000 | 8.0 | 2,500 | JUVENILE | SKOKOMISH R 16.0001 | AD | <input type="checkbox"/> |

Memo: PSRE project.

Future Brood Document 2008 Draft

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 3,500,000 | 35,000 |
| Planted | 3,450,000 | 57,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | BONNEVILLE HATCHERY | 3,500,000 | 100.0 | 35,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 3,250,000 | 60.0 | 54,167 | JUVENILE | COLUMBIA R - GENERAL | | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 60.0 | 3,333 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |

Memo: Up River Brights. Fish transferred from Little White Salmon NFH or Bonneville (ODFW)

Future Brood Document 2008 Draft

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 260,000 | 371 |
| Planted | 210,000 | 21,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 01/2009 | 01/2009 | LTL WHITE SALMON NFH | 260,000 | 700.0 | 371 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 210,000 | 10.0 | 21,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 180,000 | 36,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 180,000 | 5.0 | 36,000 | JUVENILE | COLUMBIA R - GENERAL | AD+RV | <input type="checkbox"/> |

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

Future Brood Document 2008 Draft

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 250,000 | 357 |
| Planted | 180,000 | 36,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|---------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | WELLS HATCHERY | 250,000 | 700.0 | 357 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 180,000 | 5.0 | 36,000 | JUVENILE | COLUMBIA R - GENERAL | AD+RV | <input type="checkbox"/> |

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

Future Brood Document 2008 Draft

ROCHESTER FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | |
| Planted | 25,000 | 17 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 25,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 25,000 | 1,500.0 | 17 | JUVENILE | PRAIRIE CR 23.0729 | | <input type="checkbox"/> |

Memo: Egg tube survival study

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: CLEARWATER R 21.0024
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 90,000 | 5,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 90,000 | 18.0 | 5,000 | JUVENILE | CLEARWATER R 21.0024 | AD | <input type="checkbox"/> |

Memo: Released from Clearwater Ponds

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: QUEETS R 21.0016
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 110,000 | 6,111 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 110,000 | 18.0 | 6,111 | JUVENILE | QUEETS R 21.0016 | AD | <input type="checkbox"/> |

Memo: Released into Queets River ponds

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SALMON R 21.0139
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 650,000 | 43,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 500,000 | 15.0 | 33,333 | JUVENILE | SALMON R 21.0139 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 75,000 | 15.0 | 5,000 | JUVENILE | SALMON R 21.0139 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 75,000 | 15.0 | 5,000 | JUVENILE | SALMON R 21.0139 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: QUEETS R 21.0016
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 5,000 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 08/2009 | 08/2009 | 200,000 | 40.0 | 5,000 | JUVENILE | SALMON R 21.0139 | AD | <input checked="" type="checkbox"/> |

Memo: US/Canada wild indicator stock.

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: CLEARWATER R 21.0024
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 150,000 | |
| Shipping | | |
| Received | | |
| Planted | 90,000 | 5,000 |

Estimated Brood Data

Egg Take Goal 150,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2010 | 03/2010 | 90,000 | 18.0 | 5,000 | JUVENILE | CLEARWATER R 21.0024 | AD | <input type="checkbox"/> |

Memo: Released from Clearwater Ponds

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: QUEETS R 21.0016
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 180,000 | |
| Shipping | | |
| Received | | |
| Planted | 110,000 | 6,111 |

Estimated Brood Data

Egg Take Goal 180,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 03/2010 | 03/2010 | 110,000 | 18.0 | 6,111 | JUVENILE | QUEETS R 21.0016 | AD | <input type="checkbox"/> |

Memo: Released into Queets River ponds

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SALMON R 21.0139
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 800,000 | |
| Shipping | | |
| Received | | |
| Planted | 650,000 | 43,333 |

Estimated Brood Data

Egg Take Goal 800,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 500,000 | 15.0 | 33,333 | JUVENILE | SALMON R 21.0139 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 75,000 | 15.0 | 5,000 | JUVENILE | SALMON R 21.0139 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 75,000 | 15.0 | 5,000 | JUVENILE | SALMON R 21.0139 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: NA
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 150,000 | 30,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 115,000 | 5.0 | 23,000 | JUVENILE | SALMON R 21.0139 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 35,000 | 5.0 | 7,000 | JUVENILE | SALMON R 21.0139 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SALMON R FISH CULTUR

QUINALT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: NA
Stock: QUINALT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 200,000 | |
| Shipping | | |
| Received | | |
| Planted | 150,000 | 30,000 |

Estimated Brood Data

Egg Take Goal 200,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 115,000 | 5.0 | 23,000 | JUVENILE | SALMON R 21.0139 | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 35,000 | 5.0 | 7,000 | JUVENILE | SALMON R 21.0139 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SAMISH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SAMISH (FRIDAY CR)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 6,500,000 | |
| Shipping | 1,820,500 | 5,000 |
| Received | 500,000 | 1,667 |
| Planted | 4,100,000 | 51,250 |

Estimated Brood Data

Egg Take Goal 6,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | GLENWOOD SPRINGS | 270,000 | | | EGGS EYED |
| Shipped | 11/2008 | 11/2008 | KENDALL CR HATCHERY | 550,000 | | | EGGS EYED |
| Shipped | 11/2008 | 11/2008 | REG 4 ED COOPS | 500 | | | EGGS EYED |
| Received | 03/2009 | 03/2009 | KENDALL CR HATCHERY | 500,000 | 300.0 | 1,667 | JUVENILE |
| Shipped | 03/2009 | 04/2009 | LUMMI SEA PONDS | 1,000,000 | 200.0 | 5,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 3,700,000 | 80.0 | 46,250 | JUVENILE | SAMISH R 03.0005 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | SAMISH R 03.0005 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | SAMISH R 03.0005 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2006
Species: RAINBOW
Run: NA
Stock: WASHINGTON - GENERAL
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 250 | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50 | | | JUVENILE | LK SYLVIA (22) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 50 | | | JUVENILE | LK ABERDEEN (22) | | <input type="checkbox"/> |

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SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 450,000 | 26,471 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 410,000 | 17.0 | 24,118 | JUVENILE | SATSOP R 22.0360 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 40,000 | 17.0 | 2,353 | JUVENILE | SATSOP R 22.0360 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,500 | 625 |
| Planted | 2,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2009 | 04/2009 | LK ABERDEEN HATCHERY | 2,500 | 4.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 400 | 0.3 | 1,600 | JUVENILE | LK SYLVIA (22) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 200 | 0.3 | 800 | JUVENILE | MILL CR PD 22.0245 | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 400 | 0.3 | 1,600 | JUVENILE | LK ABERDEEN (22) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 1,000 | 0.3 | 4,000 | JUVENILE | ELMA PDS (GRAY) | | <input type="checkbox"/> |

Memo:

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SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 600,000 | |
| Shipping | 600,000 | |
| Received | 540,000 | 2,160 |
| Planted | 500,000 | 6,250 |

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | BINGHAM CR HATCHERY | 600,000 | | | EGGS GREEN |
| Received | 04/2009 | 04/2009 | BINGHAM CR HATCHERY | 540,000 | 250.0 | 2,160 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | SATSOP R -EF 22.0360 | AD | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 300,000 | 80.0 | 3,750 | JUVENILE | SATSOP R -EF 22.0360 | | <input checked="" type="checkbox"/> |

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SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 450,000 | |
| Shipping | 450,000 | |
| Received | 200,000 | 133 |
| Planted | 200,000 | 444 |

Estimated Brood Data

Egg Take Goal 450,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|---------|--------------|------------|
| Shipped | 10/2008 | 11/2008 | BINGHAM CR HATCHERY | 450,000 | | | EGGS GREEN |
| Received | 12/2008 | 01/2009 | BINGHAM CR HATCHERY | 200,000 | 1,500.0 | 133 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 200,000 | 450.0 | 444 | JUVENILE | SATSOP R 22.0360 | | <input type="checkbox"/> |

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SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 625,000 | 6,250 |
| Planted | 450,000 | 26,471 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|----------------|-------|--------------|------------|
| Received | 06/2009 | 06/2009 | BINGHAM CR HATCHERY | 625,000 | 100.0 | 6,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|------------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 410,000 | 17.0 | 24,118 | JUVENILE | SATSOP R 22.0360 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 40,000 | 17.0 | 2,353 | JUVENILE | SATSOP R 22.0360 | AD | <input checked="" type="checkbox"/> |

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SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,500 | 625 |
| Planted | 2,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 04/2010 | 04/2010 | LK ABERDEEN HATCHERY | 2,500 | 4.0 | 625 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2011 | 04/2011 | 400 | 0.3 | 1,600 | JUVENILE | LK SYLVIA (22) | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 200 | 0.3 | 800 | JUVENILE | MILL CR PD 22.0245 | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 400 | 0.3 | 1,600 | JUVENILE | LK ABERDEEN (22) | | <input type="checkbox"/> |
| 04/2011 | 04/2011 | 1,000 | 0.3 | 4,000 | JUVENILE | ELMA PDS (GRAY) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE S
Stock: CHINOOK R 24.0800
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 52,500 | 3,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 52,500 | 15.0 | 3,500 | JUVENILE | CHINOOK R 24.0800 | AD | <input type="checkbox"/> |

Memo: 10-15 fpp.

Future Brood Document 2008 Draft

SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: CHINOOK R 24.0800
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 140,000 | |
| Shipping | | |
| Received | | |
| Planted | 107,500 | 1,075 |

Estimated Brood Data

Egg Take Goal 140,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 107,500 | 100.0 | 1,075 | JUVENILE | CHINOOK R 24.0800 | AD | <input checked="" type="checkbox"/> |

Memo: 80-100 fpp.

Future Brood Document 2008 Draft

SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: CHINOOK R 24.0800
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 100,000 | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 222 |

Estimated Brood Data

Egg Take Goal 100,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 100,000 | 450.0 | 222 | JUVENILE | CHINOOK R 24.0800 | | <input type="checkbox"/> |

Memo: 250-400 fpp.

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SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: CHINOOK R 24.0800
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 75,000 | |
| Shipping | 500 | 2 |
| Received | | |
| Planted | 52,500 | 3,500 |

Estimated Brood Data

Egg Take Goal 75,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|-------|--------------|------------|
| Shipped | 04/2009 | 04/2009 | PETERSON PROJECT | 500 | 250.0 | 2 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 52,500 | 15.0 | 3,500 | JUVENILE | CHINOOK R 24.0800 | AD | <input type="checkbox"/> |

Memo: 10-15 fpp.

Future Brood Document 2008 Draft

SEATTLE AQUARIUM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 2,000 | 80 |
| Planted | 2,000 | 100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | SOOS CREEK HATCHERY | 2,000 | 25.0 | 80 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 2,000 | 20.0 | 100 | JUVENILE | ELLIOTT BAY 10A | AD | <input type="checkbox"/> |

Memo: Spawn up to 6 pair of Coho returning to Aquarium from previous releases.

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SEATTLE AQUARIUM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 45,000 | |
| Shipping | | |
| Received | | |
| Planted | 40,000 | 100 |

Estimated Brood Data

Egg Take Goal 45,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 40,000 | 400.0 | 100 | JUVENILE | ELLIOTT BAY 10A | | <input type="checkbox"/> |

Memo: Spawn up to 15 pair of Chum returning to Aquarium from previous releases.

Future Brood Document 2008 Draft

SEATTLE AQUARIUM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 15,000 | |
| Shipping | | |
| Received | 2,000 | 80 |
| Planted | 2,000 | 20 |

Estimated Brood Data

Egg Take Goal 15,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | SOOS CREEK HATCHERY | 2,000 | 25.0 | 80 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 2,000 | 100.0 | 20 | JUVENILE | ELLIOTT BAY 10A | AD | <input type="checkbox"/> |

Memo: Spawn up to 6 pair of Coho returning to Aquarium from previous releases.

Future Brood Document 2008 Draft

SEATTLE POGGIE CLUB

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 54,000 | 3,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 54,000 | 15.0 | 3,600 | JUVENILE | EAGLE CR 07.1416 | AD | <input type="checkbox"/> |

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SEATTLE POGGIE CLUB

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 60,000 | |
| Planted | 54,000 | 3,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | WALLACE R HATCHERY | 60,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 54,000 | 15.0 | 3,600 | JUVENILE | EAGLE CR 07.1416 | AD | <input type="checkbox"/> |

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SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 300,000 | 20,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | LK ROOSEVELT NP (COL | 300,000 | 15.0 | 20,000 | JUVENILE |

Estimated Release Data

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

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SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 300,000 | 12,000 |
| Planted | 285,000 | 28,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------------|----------------|------|---------------|------------|
| Received | 03/2010 | 03/2010 | SPOKANE TRIBAL HATCHERY | 300,000 | 25.0 | 12,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|-------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 285,000 | 10.0 | 28,500 | JUVENILE | LK ROOSEVELT (53) | | <input type="checkbox"/> |

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SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 300,000 | 20,000 |
| Received | 300,000 | 3,333 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------------|---------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | SPOKANE TRIBAL HATCHERY | 300,000 | 90.0 | 3,333 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | LK ROOSEVELT NP (COL | 300,000 | 15.0 | 20,000 | JUVENILE |

Estimated Release Data

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

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Future Brood Document 2008 Draft

SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: REDBAND
Stock: PHALON LK (STEV)
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 62,000 | 775 |
| Planted | 80,000 | 15,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2008 | 03/2009 | COLVILLE HATCHERY | 62,000 | 80.0 | 775 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 5,000 | 25.0 | 200 | JUVENILE | BIG SHEEP CR 61.0150 | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 75,000 | 5.0 | 15,000 | JUVENILE | LK ROOSEVELT (53) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STURGEON WHITE
Run: NA
Stock: COLUMBIA R -UPPER
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 60,000 | |
| Shipping | 60,000 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 60,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Shipped | 07/2008 | 07/2008 | COLUMBIA BASIN HATCH | 60,000 | | | EGGS GREEN |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SHERMAN CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: RAINBOW
Run: REDBAND
Stock: PHALON LK (STEV)
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|----------------|--------------------|
| Egg Take | | |
| Shipping | | |
| Received | 102,000 | 908 |
| Planted | 80,000 | 15,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | COLVILLE HATCHERY | 20,000 | | | EGGS EYED |
| Received | 08/2009 | 08/2009 | COLVILLE HATCHERY | 20,000 | 150.0 | 133 | JUVENILE |
| Received | 11/2009 | 03/2010 | COLVILLE HATCHERY | 62,000 | 80.0 | 775 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|------|---------------|------------|----------------------|-----------|--------------------------|
| 06/2010 | 06/2010 | 5,000 | 25.0 | 200 | JUVENILE | BIG SHEEP CR 61.0150 | | <input type="checkbox"/> |
| 05/2011 | 05/2011 | 75,000 | 5.0 | 15,000 | JUVENILE | LK ROOSEVELT (53) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SILVER LK RESORT NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,500 |
| Planted | 30,000 | 7,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | PUYALLUP HATCHERY | 30,000 | 20.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 30,000 | 4.0 | 7,500 | JUVENILE | SILVER LK (PIER) | | <input type="checkbox"/> |

Memo: Funded by resort.

Future Brood Document 2008 Draft

SILVER LK RESORT NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 1,500 |
| Planted | 30,000 | 7,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | PUYALLUP HATCHERY | 30,000 | 20.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 30,000 | 4.0 | 7,500 | JUVENILE | SILVER LK (PIER) | | <input type="checkbox"/> |

Memo: Funded by resort.

Future Brood Document 2008 Draft

SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: METHOW & OKANOAGAN
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 600,000 | 24,000 |
| Planted | 576,000 | 57,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | EASTBANK HATCHERY | 600,000 | 25.0 | 24,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 576,000 | 10.0 | 57,600 | JUVENILE | SIMILKAMEEN R 490325 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 600,000 | 24,000 |
| Planted | 576,000 | 57,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | EASTBANK HATCHERY | 600,000 | 25.0 | 24,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 576,000 | 10.0 | 57,600 | JUVENILE | SIMILKAMEEN R 490325 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKAGIT SYSTEM COOP
SKAGIT SYSTEM COOPERATIVE
NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|----------------|--------------------|
| Egg Take | | |
| Shipping | | |
| Received | 65,000 | 2,600 |
| Planted | 65,000 | 2,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | MARBLEMOUNT HATCHERY | 65,000 | 25.0 | 2,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|------|--------------|------------|----------------------|-----------|--------------------------|
| 02/2009 | 02/2009 | 65,000 | 25.0 | 2,600 | JUVENILE | INDIAN SLOUGH 3.0102 | AD | <input type="checkbox"/> |

Memo: This is actually a direct plant into Indian Slough. Previously it was a transfer to Swinomish Channel.

Future Brood Document 2008 Draft

SKAGIT SYSTEM COOP
 SKAGIT SYSTEM COOPERATIVE
 NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKAGIT R 03.0176
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|----------------|--------------------|
| Egg Take | | |
| Shipping | | |
| Received | 65,000 | 2,600 |
| Planted | 65,000 | 2,600 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | MARBLEMOUNT HATCHERY | 65,000 | 25.0 | 2,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|------|--------------|------------|----------------------|-----------|--------------------------|
| 02/2010 | 02/2010 | 65,000 | 25.0 | 2,600 | JUVENILE | INDIAN SLOUGH 3.0102 | AD | <input type="checkbox"/> |

Memo: This is actually a direct plant into Indian Slough. Previously it was a transfer to Swinomish Channel.

Future Brood Document 2008 Draft

SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CUTTHROAT
Run: ANADROMOUS COASTAL
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 14,000 | |
| Shipping | | |
| Received | | |
| Planted | 8,000 | 3,838 |

Estimated Brood Data

Egg Take Goal 14,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 6,000 | 2.2 | 2,727 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |
| 09/2009 | 09/2009 | 2,000 | 1.8 | 1,111 | JUVENILE | SKAMANIA CO LAKES | | <input type="checkbox"/> |

Memo: Funded by Clark County PUD.

Future Brood Document 2008 Draft

SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 8,333 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Shipped | 03/2009 | 03/2009 | FISH FIRST RSI+NP | 50,000 | 6.0 | 8,333 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 80,500 | 9,313 |
| Received | 250,000 | 2,500 |
| Planted | 204,000 | 40,800 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 07/2008 | 07/2008 | VANCOUVER HATCHERY | 250,000 | 100.0 | 2,500 | JUVENILE |
| Shipped | 11/2008 | 11/2008 | FALLERT CR HATCHERY | 30,000 | 10.0 | 3,000 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | NORTH TOUTLE HATCHRY | 25,500 | 8.0 | 3,188 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | COWLITZ GAME&ANGLERS | 25,000 | 8.0 | 3,125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 90,000 | 5.0 | 18,000 | JUVENILE | KLICKITAT R 30.0002 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 24,000 | 5.0 | 4,800 | JUVENILE | WHITE SALMON 29.0160 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 60,000 | 5.0 | 12,000 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 30,000 | 5.0 | 6,000 | JUVENILE | LEWIS R -EF 27.0173 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 20,000 | 2,222 |
| Received | | |
| Planted | 170,000 | 34,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | KLINELINE PONDS | 20,000 | 9.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | WHITE SALMON 29.0160 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 60,000 | 5.0 | 12,000 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 90,000 | 5.0 | 18,000 | JUVENILE | LEWIS R -EF 27.0173 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 50,000 | 8,333 |
| Received | 60,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | MERWIN HATCHERY | 60,000 | | | EGGS EYED |
| Shipped | 03/2010 | 03/2010 | FISH FIRST RSI+NP | 50,000 | 6.0 | 8,333 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 400,000 | |
| Shipping | 355,500 | 9,313 |
| Received | 250,000 | 2,500 |
| Planted | 204,000 | 40,800 |

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | VANCOUVER HATCHERY | 275,000 | | | EGGS EYED |
| Received | 07/2009 | 07/2009 | VANCOUVER HATCHERY | 250,000 | 100.0 | 2,500 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | FALLERT CR HATCHERY | 30,000 | 10.0 | 3,000 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | NORTH TOUTLE HATCHRY | 25,500 | 8.0 | 3,188 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | COWLITZ GAME&ANGLERS | 25,000 | 8.0 | 3,125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 90,000 | 5.0 | 18,000 | JUVENILE | KLICKITAT R 30.0002 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 24,000 | 5.0 | 4,800 | JUVENILE | WHITE SALMON 29.0160 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 60,000 | 5.0 | 12,000 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 30,000 | 5.0 | 6,000 | JUVENILE | LEWIS R -EF 27.0173 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

SKAMANIA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 230,000 | |
| Shipping | 20,000 | 2,222 |
| Received | | |
| Planted | 170,000 | 34,000 |

Estimated Brood Data

Egg Take Goal 230,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-----|--------------|------------|
| Shipped | 02/2010 | 02/2010 | KLINELINE PONDS | 20,000 | 9.0 | 2,222 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | WHITE SALMON 29.0160 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 60,000 | 5.0 | 12,000 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input type="checkbox"/> |
| 04/2010 | 05/2010 | 90,000 | 5.0 | 18,000 | JUVENILE | LEWIS R -EF 27.0173 | AD | <input type="checkbox"/> |

Memo: Release 4/15 to 5/15.

Future Brood Document 2008 Draft

SKOOKUM CR HATCHERY

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: LUMMI BAY (SEA POND)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,000,000 | 25,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|-----------|------|--------------|------------|
| Shipped | 04/2009 | 04/2009 | LUMMI SEA PONDS | 1,000,000 | 40.0 | 25,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SKOOKUM CR HATCHERY

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKOOKUM CR 01.0273
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 950,000 | 15.0 | 63,333 | JUVENILE | SKOOKUM CR 01.0273 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 50,000 | 15.0 | 3,333 | JUVENILE | SKOOKUM CR 01.0273 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKOOKUM CR HATCHERY

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: NOOKSACK -SF 01.0246
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 240,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 2,000 |

Estimated Brood Data

Egg Take Goal 240,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 200,000 | 100.0 | 2,000 | JUVENILE | NOOKSACK -SF 01.0246 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKOOKUM CR HATCHERY

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: LUMMI BAY (SEA POND)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,000,000 | 25,000 |
| Received | 1,200,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|-----------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | LUMMI SEA PONDS | 1,200,000 | | | EGGS EYED |
| Shipped | 04/2010 | 04/2010 | LUMMI SEA PONDS | 1,000,000 | 40.0 | 25,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SKOOKUM CR HATCHERY

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKOOKUM CR 01.0273
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,600,000 | |
| Shipping | | |
| Received | | |
| Planted | 1,000,000 | 66,667 |

Estimated Brood Data

Egg Take Goal 1,600,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 05/2010 | 06/2010 | 950,000 | 15.0 | 63,333 | JUVENILE | SKOOKUM CR 01.0273 | AD | <input type="checkbox"/> |
| 05/2010 | 06/2010 | 50,000 | 15.0 | 3,333 | JUVENILE | SKOOKUM CR 01.0273 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKOOKUMCHUCK DAM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 90,000 | 900 |
| Planted | 90,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Received | 09/2008 | 09/2008 | BINGHAM CR HATCHERY | 90,000 | 100.0 | 900 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 90,000 | 6.0 | 15,000 | JUVENILE | SKOOKUMCHUCK 23.0761 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKOOKUMCHUCK DAM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 90,000 | 900 |
| Planted | 90,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Received | 09/2009 | 09/2009 | BINGHAM CR HATCHERY | 90,000 | 100.0 | 900 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 90,000 | 6.0 | 15,000 | JUVENILE | SKOOKUMCHUCK 23.0761 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,283 |
| Planted | 50,000 | 2,778 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | BINGHAM CR HATCHERY | 52,500 | 23.0 | 2,283 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 50,000 | 18.0 | 2,778 | JUVENILE | SKOOKUMCHUCK 23.0761 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,386 |
| Planted | 50,000 | 2,778 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | BINGHAM CR HATCHERY | 52,500 | 22.0 | 2,386 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 50,000 | 18.0 | 2,778 | JUVENILE | SKOOKUMCHUCK 23.0761 | AD | <input checked="" type="checkbox"/> |

Memo: Hold until May if possible.

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,520,000 | 60,800 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 02/2009 | SOUTH SOUND NET PENS | 810,000 | 25.0 | 32,400 | JUVENILE |
| Shipped | 01/2009 | 02/2009 | SQUAXIN ISLAND PENS | 710,000 | 25.0 | 28,400 | JUVENILE |

Estimated Release Data

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

Memo: Maintained on pathogen-free water.

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: LATE
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,386 |
| Planted | 50,000 | 3,571 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | BINGHAM CR HATCHERY | 52,500 | 22.0 | 2,386 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 50,000 | 14.0 | 3,571 | JUVENILE | SKOOKUMCHUCK 23.0761 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 52,500 | 2,386 |
| Planted | 50,000 | 2,778 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | BINGHAM CR HATCHERY | 52,500 | 22.0 | 2,386 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 50,000 | 18.0 | 2,778 | JUVENILE | SKOOKUMCHUCK 23.0761 | AD | <input checked="" type="checkbox"/> |

Memo: Hold until May if possible.

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,520,000 | 63,617 |
| Received | 1,650,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | MARBLEMOUNT HATCHERY | 1,650,000 | | | EGGS EYED |
| Shipped | 01/2010 | 02/2010 | SOUTH SOUND NET PENS | 810,000 | 23.0 | 35,217 | JUVENILE |
| Shipped | 01/2010 | 02/2010 | SQUAXIN ISLAND PENS | 710,000 | 25.0 | 28,400 | JUVENILE |

Estimated Release Data

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

Memo: Maintained on pathogen-free water.

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 47,000 | 5,875 |
| Received | 47,000 | 2,350 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | LK ABERDEEN HATCHERY | 47,000 | 20.0 | 2,350 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | EIGHT CK/UPR CHEHALI | 47,000 | 8.0 | 5,875 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 47,000 | 5,875 |
| Received | 47,000 | 2,350 |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | LK ABERDEEN HATCHERY | 47,000 | 20.0 | 2,350 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | EIGHT CK/UPR CHEHALI | 47,000 | 8.0 | 5,875 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | 285,000 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-----|--------------|------------|
| Shipped | 02/2009 | 02/2009 | CARLISLE LK PROJECT | 35,000 | | | EGGS GREEN |
| Shipped | 03/2009 | 03/2009 | BINGHAM CR HATCHERY | 250,000 | | | EGGS GREEN |

Estimated Release Data

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

Memo: 100% sample eggs destined for NMFS Manchester.

Future Brood Document 2008 Draft

SKY VALLEY SDA SCHL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 10,000 | 20 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Received | 11/2008 | 11/2008 | WALLACE R HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 2,500 | 500.0 | 5 | JUVENILE | WOODS CR 07.0884 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 5,000 | 500.0 | 10 | JUVENILE | WINTERS CR 07.0882 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 2,500 | 500.0 | 5 | JUVENILE | SKYKOMISH TRB 7.0065 | | <input type="checkbox"/> |

Memo: Released into Groeneveld Cr (WRIA 07).

Future Brood Document 2008 Draft

SNIDER CR REARING PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | 933 |
| Planted | 50,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | SOLDUC HATCHERY | 70,000 | 75.0 | 933 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 50,000 | 5.0 | 10,000 | JUVENILE | SOL DUC R 20.0096 | LV | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SNIDER CR REARING PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 70,000 | 933 |
| Planted | 50,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | SOLDUC HATCHERY | 70,000 | 75.0 | 933 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 50,000 | 5.0 | 10,000 | JUVENILE | SOL DUC R 20.0096 | LV | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SNOHOMISH SPORTSMEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|---------|--------------|------------|
| Received | 03/2009 | 03/2009 | WALLACE R HATCHERY | 24,000 | 1,000.0 | 24 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 12,000 | 1,000.0 | 12 | JUVENILE | PILCHUCK R 07.0125 | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 12,000 | 1,000.0 | 12 | JUVENILE | SNOHOMISH R 07.0012 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: FALL
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 210,000 | 3,500 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|---------|------|--------------|------------|
| Shipped | 07/2008 | 08/2008 | ELWHA HATCHERY | 210,000 | 60.0 | 3,500 | JUVENILE |

Estimated Release Data

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

Memo: Must be maintained on regulated pathogen-free water in isolation.

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 25,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 200,000 | 8.0 | 25,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 40,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 450,000 | 15.0 | 30,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 75,000 | 15.0 | 5,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 75,000 | 15.0 | 5,000 | JUVENILE | SOL DUC R 20.0096 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: SUMMER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 200,000 | 15.0 | 13,333 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 3,400 | 3,400 |
| Received | | |
| Planted | 1,000 | 1,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-----|--------------|------------|
| Shipped | 04/2009 | 04/2009 | BOGACHIEL HATCHERY | 3,400 | 1.0 | 3,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2008 | 04/2008 | 400 | 1.0 | 400 | JUVENILE | CLALLAM CO LAKES | | <input type="checkbox"/> |
| 04/2008 | 04/2008 | 600 | 1.0 | 600 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |

Memo: Kids fishing derby - Westend Sportsman Club Project.

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: ELWHA R 18.0272
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 3,020,000 | 8,358 |
| Received | 3,300,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-------|--------------|------------|
| Received | 11/2008 | 11/2008 | HURD CR HATCHERY | 3,300,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | ELWHA HATCHERY | 2,600,000 | 600.0 | 4,333 | JUVENILE |
| Shipped | 07/2009 | 07/2009 | BEAR SPRINGS 1 (20) | 210,000 | 400.0 | 525 | JUVENILE |
| Shipped | 07/2009 | 08/2009 | ELWHA HATCHERY | 210,000 | 60.0 | 3,500 | JUVENILE |

Estimated Release Data

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

Memo: Must be maintained on regulated pathogen-free water in isolation.

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 240,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 25,000 |

Estimated Brood Data

Egg Take Goal 240,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 200,000 | 8.0 | 25,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 400,000 | |
| Shipping | 400,000 | |
| Received | 300,000 | 2,000 |
| Planted | 250,000 | 10,000 |

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | LONESOME CR HATCHERY | 400,000 | | | EGGS EYED |
| Received | 04/2009 | 04/2009 | LONESOME CR HATCHERY | 300,000 | 150.0 | 2,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 250,000 | 25.0 | 10,000 | JUVENILE | SOL DUC R 20.0096 | | <input type="checkbox"/> |

Memo: A Quileute Tribe Project only.

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 700,000 | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 40,000 |

Estimated Brood Data

Egg Take Goal 700,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 450,000 | 15.0 | 30,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 75,000 | 15.0 | 5,000 | JUVENILE | SOL DUC R 20.0096 | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 75,000 | 15.0 | 5,000 | JUVENILE | SOL DUC R 20.0096 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: SUMMER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 236,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 13,333 |

Estimated Brood Data

Egg Take Goal 236,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 200,000 | 15.0 | 13,333 | JUVENILE | SOL DUC R 20.0096 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 3,400 | 3,400 |
| Received | 4,000 | 80 |
| Planted | 1,000 | 1,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | EELLS SPRINGS | 4,000 | 50.0 | 80 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | BOGACHIEL HATCHERY | 3,400 | 1.0 | 3,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 400 | 1.0 | 400 | JUVENILE | CLALLAM CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 600 | 1.0 | 600 | JUVENILE | JEFFERSON CO LAKES | | <input type="checkbox"/> |

Memo: Kids fishing derby - Westend Sportsman Club Project.

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 80,000 | |
| Shipping | 70,000 | 933 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 80,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | SNIDER CR REARING PD | 70,000 | 75.0 | 933 | JUVENILE |

Estimated Release Data

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

Memo: Olympic Guides Association project

Future Brood Document 2008 Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: SOL DUC R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 80,000 | |
| Shipping | 70,000 | 933 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 80,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 10/2009 | 10/2009 | SNIDER CR REARING PD | 70,000 | 75.0 | 933 | JUVENILE |

Estimated Release Data

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

Memo: Olympic Guides Association project

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 832,000 | 11,280 |
| Received | | |
| Planted | 600,000 | 35,294 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 08/2008 | 08/2008 | CRISP CR REARING PON | 800,000 | 80.0 | 10,000 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | SEATTLE AQUARIUM | 2,000 | 25.0 | 80 | JUVENILE |
| Shipped | 02/2009 | 02/2009 | NWSSC - DES MOINES | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 510,000 | 17.0 | 30,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | BIG SOOS CR 09.0072 | | <input checked="" type="checkbox"/> |

Memo: Operated by the Muckleshoot Tribe. Currently funded for only 600,000 fish.

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,500,000 | |
| Shipping | 322,000 | 3,200 |
| Received | | |
| Planted | 3,200,000 | 40,000 |

Estimated Brood Data

Egg Take Goal 4,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | REG 4 ED COOPS | 2,000 | | | EGGS EYED |
| Shipped | 04/2009 | 04/2009 | ICY CR HATCHERY | 320,000 | 100.0 | 3,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 2,800,000 | 80.0 | 35,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | BIG SOOS CR 09.0072 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,925,000 | |
| Shipping | 1,084,000 | 11,342 |
| Received | | |
| Planted | 600,000 | 35,294 |

Estimated Brood Data

Egg Take Goal 1,925,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Shipped | 12/2008 | 01/2009 | MARINE TECH CENTR | 5,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | NWSSC - DES MOINES | 120,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | CITY OF TUKWILA | 80,000 | | | EGGS EYED |
| Shipped | 12/2008 | 01/2009 | REG 4 ED COOPS | 16,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | WORDAN PROJECT | 1,000 | 500.0 | 2 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | VASHON SPORTSMEN | 30,000 | 500.0 | 60 | JUVENILE |
| Shipped | 08/2009 | 08/2009 | CRISP CR REARING PON | 800,000 | 80.0 | 10,000 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | SEATTLE AQUARIUM | 2,000 | 25.0 | 80 | JUVENILE |
| Shipped | 02/2010 | 02/2010 | NWSSC - DES MOINES | 30,000 | 25.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 510,000 | 17.0 | 30,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | BIG SOOS CR 09.0072 | | <input checked="" type="checkbox"/> |

Memo: Operated by the Muckleshoot Tribe. Currently funded for only 600,000 fish.

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 75,000 | 3,083 |
| Received | | |
| Planted | 30,000 | 6,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Shipped | 07/2008 | 07/2008 | PALMER HATCHERY | 50,000 | 50.0 | 1,000 | JUVENILE |
| Shipped | 12/2008 | 12/2008 | ICY CR HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 30,000 | 5.0 | 6,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input type="checkbox"/> |

Memo: Use locally adapted stock trapped at Soos, Palmer, and Keta Creek. Eggs transferred to Soos for incubation.

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 270,000 | 5,883 |
| Received | | |
| Planted | 35,000 | 7,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Shipped | 07/2008 | 07/2008 | PALMER HATCHERY | 230,000 | 100.0 | 2,300 | JUVENILE |
| Shipped | 12/2008 | 12/2008 | ICY CR HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |
| Shipped | 03/2009 | 03/2009 | FLAMING GEYSER COOP | 15,000 | 10.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 35,000 | 5.0 | 7,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: GREEN R NATIVE (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 33,000 | 5,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 33,000 | 6.0 | 5,500 | JUVENILE | BIG SOOS CR 09.0072 | ADLV | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 140,000 | |
| Shipping | 75,000 | 3,083 |
| Received | | |
| Planted | 30,000 | 6,000 |

Estimated Brood Data

Egg Take Goal 140,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Shipped | 07/2009 | 07/2009 | PALMER HATCHERY | 50,000 | 50.0 | 1,000 | JUVENILE |
| Shipped | 12/2009 | 12/2009 | ICY CR HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 30,000 | 5.0 | 6,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input type="checkbox"/> |

Memo: Use locally adapted stock trapped at Soos, Palmer, and Keta Creek. Eggs transferred to Soos for incubation.

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKYKOMISH R -SF (07)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 120,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|---------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | REITER PONDS | 120,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: In case Green River adapted eggtake not met.

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: GREEN R ADAPTED (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 270,000 | 5,883 |
| Received | 300,000 | |
| Planted | 35,000 | 7,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 01/2009 | 01/2009 | PALMER HATCHERY | 300,000 | | | EGGS GREEN |
| Shipped | 07/2009 | 07/2009 | PALMER HATCHERY | 230,000 | 100.0 | 2,300 | JUVENILE |
| Shipped | 12/2009 | 12/2009 | ICY CR HATCHERY | 25,000 | 12.0 | 2,083 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | FLAMING GEYSER COOP | 15,000 | 10.0 | 1,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 35,000 | 5.0 | 7,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: GREEN R NATIVE (9)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 35,000 | |
| Shipping | | |
| Received | | |
| Planted | 33,000 | 5,500 |

Estimated Brood Data

Egg Take Goal 35,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 33,000 | 6.0 | 5,500 | JUVENILE | BIG SOOS CR 09.0072 | ADRV | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOUTH ROSEDALE PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MINTER CR 15.0048
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | |
| Planted | 100,000 | 80 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | MINTER HATCHERY | 100,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-----------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 100,000 | 1,250.0 | 80 | JUVENILE | DICKSON CR (15) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOUTH SOUND NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,115,000 | 44,600 |
| Planted | 1,100,000 | 110,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|----------------|------|---------------|------------|
| Received | 01/2009 | 02/2009 | SKOOKUMCHUCK HATCHRY | 810,000 | 25.0 | 32,400 | JUVENILE |
| Received | 01/2009 | 02/2009 | WALLACE R HATCHERY | 305,000 | 25.0 | 12,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|------------------|------|----------------|------------|----------------------|-----------|-------------------------------------|
| 05/2009 | 06/2009 | 1,050,000 | 10.0 | 105,000 | JUVENILE | PEALE PASS @ SS PENS | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 50,000 | 10.0 | 5,000 | JUVENILE | PEALE PASS @ SS PENS | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SOUTH SOUND NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,115,000 | 47,417 |
| Planted | 1,100,000 | 110,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|----------------|------|---------------|------------|
| Received | 01/2010 | 02/2010 | SKOOKUMCHUCK HATCHRY | 810,000 | 23.0 | 35,217 | JUVENILE |
| Received | 01/2010 | 02/2010 | WALLACE R HATCHERY | 305,000 | 25.0 | 12,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|------------------|------|----------------|------------|----------------------|-----------|-------------------------------------|
| 05/2010 | 06/2010 | 1,050,000 | 10.0 | 105,000 | JUVENILE | PEALE PASS @ SS PENS | AD | <input type="checkbox"/> |
| 05/2010 | 06/2010 | 50,000 | 10.0 | 5,000 | JUVENILE | PEALE PASS @ SS PENS | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPEELYAI BAY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: KOKANEE
Run: NA
Stock: LK MERWIN STOCK
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 48,000 | 4,364 |
| Planted | 48,000 | 8,421 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | SPEELYAI HATCHERY | 48,000 | 11.0 | 4,364 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 03/2009 | 04/2009 | 48,000 | 5.7 | 8,421 | JUVENILE | LK MERWIN (COWL) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPEELYAI BAY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK MERWIN STOCK
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 48,000 | 4,364 |
| Planted | 48,000 | 8,421 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | SPEELYAI HATCHERY | 48,000 | 11.0 | 4,364 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 03/2010 | 04/2010 | 48,000 | 5.7 | 8,421 | JUVENILE | LK MERWIN (COWL) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 150,000 | 15,833 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | FISH FIRST RSI+NP | 75,000 | 10.0 | 7,500 | JUVENILE |
| Shipped | 01/2009 | 02/2009 | FISH FIRST RSI+NP | 75,000 | 9.0 | 8,333 | JUVENILE |

Estimated Release Data

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

Memo: Echo Bay Net Pens.

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: KOKANEE
Run: NA
Stock: LK MERWIN STOCK
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 48,000 | 4,364 |
| Received | | |
| Planted | 45,000 | 4,091 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Shipped | 11/2008 | 11/2008 | SPEELYAI BAY NP | 48,000 | 11.0 | 4,364 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 45,000 | 11.0 | 4,091 | JUVENILE | LK MERWIN (COWL) | | <input type="checkbox"/> |

Memo: Resident program for Lake Merwin.

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 65,000 | 5,417 |
| Planted | 60,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 11/2008 | 12/2008 | MERWIN HATCHERY | 65,000 | 12.0 | 5,417 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 60,000 | 3.0 | 20,000 | JUVENILE | SWIFT RES (SKAM) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,650,000 | |
| Shipping | 1,370,000 | 26,389 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 1,650,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | GRAYS RIVER HATCHERY | 270,000 | | | EGGS GREEN |
| Shipped | 05/2009 | 05/2009 | LEWIS RIVER HATCHERY | 950,000 | 90.0 | 10,556 | JUVENILE |
| Shipped | 12/2009 | 12/2009 | FISH FIRST RSI+NP | 75,000 | 10.0 | 7,500 | JUVENILE |
| Shipped | 01/2010 | 02/2010 | FISH FIRST RSI+NP | 75,000 | 9.0 | 8,333 | JUVENILE |

Estimated Release Data

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

Memo: Echo Bay Net Pens.

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 440,000 | |
| Shipping | 400,000 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 440,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-----|--------------|------------|
| Shipped | 01/2009 | 01/2009 | FISH FIRST RSI+NP | 400,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: For Chelatchie and Cedar Cr trib RSI projects. All eggs otolith marked.

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE S
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,150,000 | |
| Shipping | 1,050,000 | |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 1,150,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Shipped | 11/2008 | 11/2008 | LEWIS RIVER HATCHERY | 1,050,000 | | | EGGS EYED |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK MERWIN STOCK
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 140,000 | |
| Shipping | 48,000 | 4,364 |
| Received | | |
| Planted | 45,000 | 4,091 |

Estimated Brood Data

Egg Take Goal 140,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Shipped | 11/2009 | 11/2009 | SPEELYAI BAY NP | 48,000 | 11.0 | 4,364 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 45,000 | 11.0 | 4,091 | JUVENILE | LK MERWIN (COWL) | | <input type="checkbox"/> |

Memo: Resident program for Lake Merwin.

Future Brood Document 2008 Draft

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 65,000 | 5,417 |
| Planted | 60,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|------|--------------|------------|
| Received | 11/2009 | 12/2009 | MERWIN HATCHERY | 65,000 | 12.0 | 5,417 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 60,000 | 3.0 | 20,000 | JUVENILE | SWIFT RES (SKAM) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 2,500 | 500 |
| Received | | |
| Planted | 315,000 | 27,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Shipped | 04/2009 | 04/2009 | FORD HATCHERY | 2,500 | 5.0 | 500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 35,000 | 20.0 | 1,750 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 30,000 | 20.0 | 1,500 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 175,000 | 20.0 | 8,750 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 18,000 | 5.0 | 3,600 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 12,000 | 5.0 | 2,400 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 26,500 | 5.0 | 5,300 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 17,000 | 5.0 | 3,400 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 1,000 | 5.0 | 200 | JUVENILE | LINCOLN CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 500 | 5.0 | 100 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 2,500 | 33 |
| Received | | |
| Planted | 20,000 | 200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|------|--------------|------------|
| Shipped | 06/2008 | 06/2008 | FORD HATCHERY | 2,500 | 75.0 | 33 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 05/2008 | 06/2008 | 20,000 | 100.0 | 200 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |

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Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 64,000 | 3,200 |
| Received | | |
| Planted | 396,300 | 32,806 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | DIAMOND LK NP | 12,500 | 20.0 | 625 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | WAITTS LK NET PENS | 24,000 | 20.0 | 1,200 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | LOON LK NET PEN | 12,500 | 20.0 | 625 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | DEER LK NET PENS | 15,000 | 20.0 | 750 | JUVENILE |

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Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|--------------|------------|-----------------------|-----------|--------------------------|
| 10/2008 | 10/2008 | 40,000 | 20.0 | 2,000 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 118,000 | 20.0 | 5,900 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 20,000 | 20.0 | 1,000 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 10/2008 | 10/2008 | 178,000 | 20.0 | 8,900 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 1,000 | 5.0 | 200 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 04/2009 | 37,000 | 5.0 | 7,400 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 1,100 | 5.0 | 220 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2011 | 03/2011 | 300 | 0.2 | 1,796 | BROODSTOCK | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2011 | 03/2011 | 600 | 0.2 | 3,593 | BROODSTOCK | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2011 | 03/2011 | 150 | 0.2 | 898 | BROODSTOCK | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2011 | 03/2011 | 150 | 0.2 | 898 | BROODSTOCK | LINCOLN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 27,500 | 750 |
| Received | 375,000 | |
| Planted | 315,000 | 27,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 375,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | COLUMBIA BASIN HATCH | 25,000 | 100.0 | 250 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | FORD HATCHERY | 2,500 | 5.0 | 500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 35,000 | 20.0 | 1,750 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 30,000 | 20.0 | 1,500 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 175,000 | 20.0 | 8,750 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 18,000 | 5.0 | 3,600 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 12,000 | 5.0 | 2,400 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 26,500 | 5.0 | 5,300 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 17,000 | 5.0 | 3,400 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 1,000 | 5.0 | 200 | JUVENILE | LINCOLN CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 500 | 5.0 | 100 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: CUTTHROAT
Run: WESTSLOPE
Stock: KING LK (PEND)
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 2,500 | 125 |
| Received | 125,000 | 500 |
| Planted | 122,000 | 6,100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-------|--------------|------------|
| Received | 10/2008 | 10/2008 | COLVILLE HATCHERY | 125,000 | 250.0 | 500 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | FORD HATCHERY | 2,500 | 20.0 | 125 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 27,500 | 283 |
| Received | 55,000 | |
| Planted | 20,000 | 200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 55,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | COLVILLE HATCHERY | 25,000 | 100.0 | 250 | JUVENILE |
| Shipped | 06/2009 | 06/2009 | FORD HATCHERY | 2,500 | 75.0 | 33 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 20,000 | 100.0 | 200 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: SULLIVAN LK STOCK
Brood Origin: WILD
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 550,000 | |
| Shipping | | |
| Received | | |
| Planted | 500,000 | 2,500 |

Estimated Brood Data

Egg Take Goal 550,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 500,000 | 200.0 | 2,500 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 9,000,000 | |
| Shipping | 4,699,700 | 4,000 |
| Received | | |
| Planted | 941,300 | 38,256 |

Estimated Brood Data

Egg Take Goal 9,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------------|---------|-------|--------------|------------|
| Shipped | 12/2008 | 12/2008 | FORD HATCHERY | 470,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | EELLS SPRINGS | 230,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | LYONS FERRY HATCHERY | 310,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | WSU RESEARCH (PULLMAN) | 15,000 | | | EGGS GREEN |
| Shipped | 12/2008 | 12/2008 | TUCANNON HATCHERY | 195,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | WELLS HATCHERY | 225,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | REG 1 ED COOPS | 65,700 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | OMAK HATCHERY | 425,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | SPOKANE TRIBAL HATCHERY | 950,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | COLVILLE HATCHERY | 115,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | COLVILLE HATCHERY | 130,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | CHELAN HATCHERY | 725,000 | | | EGGS EYED |
| Shipped | 01/2009 | 01/2009 | COLUMBIA BASIN HATCH | 700,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | CURLEW LK NET PEN | 80,000 | 100.0 | 800 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | DIAMOND LK NP | 12,500 | 20.0 | 625 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | DEER LK NET PENS | 15,000 | 20.0 | 750 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | LOON LK NET PEN | 12,500 | 20.0 | 625 | JUVENILE |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

| | | | | | | | |
|---------|---------|---------|--------------------|--------|------|-------|----------|
| Shipped | 10/2009 | 10/2009 | WAITTS LK NET PENS | 24,000 | 20.0 | 1,200 | JUVENILE |
|---------|---------|---------|--------------------|--------|------|-------|----------|

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 280,000 | 100.0 | 2,800 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 184,000 | 100.0 | 1,840 | JUVENILE | LINCOLN CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 81,000 | 100.0 | 810 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 40,000 | 20.0 | 2,000 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 118,000 | 20.0 | 5,900 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 20,000 | 20.0 | 1,000 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 178,000 | 20.0 | 8,900 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 1,000 | 5.0 | 200 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 37,000 | 5.0 | 7,400 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 04/2010 | 1,100 | 5.0 | 220 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2012 | 03/2012 | 300 | 0.2 | 1,796 | BROODSTOCK | STEVENS CO LAKES | | <input type="checkbox"/> |
| 03/2012 | 03/2012 | 600 | 0.2 | 3,593 | BROODSTOCK | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 03/2012 | 03/2012 | 150 | 0.2 | 898 | BROODSTOCK | PEND OREILLE CO LAKES | | <input type="checkbox"/> |
| 03/2012 | 03/2012 | 150 | 0.2 | 898 | BROODSTOCK | LINCOLN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: TIGER TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 40,000 | 400 |
| Received | 300,000 | |
| Planted | 80,000 | 3,200 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 11/2008 | 11/2008 | FORD HATCHERY | 300,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | COLUMBIA BASIN HATCH | 40,000 | 100.0 | 400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|-----------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 20,000 | 100.0 | 200 | JUVENILE | FERRY CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 4,000 | 20.0 | 200 | JUVENILE | STEVENS CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 45,000 | 20.0 | 2,250 | JUVENILE | SPOKANE CO LAKES | | <input type="checkbox"/> |
| 10/2009 | 10/2009 | 11,000 | 20.0 | 550 | JUVENILE | PEND OREILLE CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE TRIBAL HATCHERY

SPOKANE TRIBE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 450,000 | 30,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | LK ROOSEVELT NP (COL | 450,000 | 15.0 | 30,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SPOKANE TRIBAL HATCHERY

SPOKANE TRIBE

EASTERN WASHINGTON

Brood Year: 2008
Species: KOKANEE
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 300,000 | 12,000 |
| Received | 1,800,000 | |
| Planted | 500,000 | 7,143 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|------|--------------|------------|
| Received | 01/2009 | 01/2009 | LK WHATCOM HATCHERY | 1,800,000 | | | EGGS EYED |
| Shipped | 03/2010 | 03/2010 | SHERMAN CR HATCHERY | 300,000 | 25.0 | 12,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 10/2009 | 10/2009 | 200,000 | 70.0 | 2,857 | JUVENILE | LK ROOSEVELT (53) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SPOKANE TRIBAL HATCHERY

SPOKANE TRIBE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 750,000 | 33,333 |
| Received | 950,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 950,000 | | | EGGS EYED |
| Shipped | 06/2009 | 06/2009 | SHERMAN CR HATCHERY | 300,000 | 90.0 | 3,333 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | LK ROOSEVELT NP (COL | 450,000 | 15.0 | 30,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

SPRING CR COOP

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: MCKERNAN (WEAVER CR)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,200 | |
| Planted | 10,000 | 7 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | MCKERNAN HATCHERY | 10,200 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | SPRING CR 15.0366 | | <input type="checkbox"/> |

Memo: First Brood 2007. Project to end BY 2010.

Future Brood Document 2008 Draft

SPRING CR NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: SPRING CR 29.0159
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|------------|-------------|
| Egg Take | 19,000,000 | |
| Shipping | 5,000 | |
| Received | | |
| Planted | 15,100,000 | 155,706 |

Estimated Brood Data

Egg Take Goal 19,000,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 7,600,000 | 170.0 | 44,706 | JUVENILE | COLUMBIA R - GENERAL | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 4,200,000 | 75.0 | 56,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 3,300,000 | 60.0 | 55,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input type="checkbox"/> |

Memo: On-station sub-yearling release.

Future Brood Document 2008 Draft

SQUALICUM NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | 200 |
| Planted | 5,000 | 333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2009 | 02/2009 | KENDALL CR HATCHERY | 5,000 | 25.0 | 200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 5,000 | 15.0 | 333 | JUVENILE | SQUALICUM HARBOR | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SQUALICUM NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | 200 |
| Planted | 5,000 | 333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 02/2010 | 02/2010 | KENDALL CR HATCHERY | 5,000 | 25.0 | 200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 5,000 | 15.0 | 333 | JUVENILE | SQUALICUM HARBOR | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SQUAXIN ISLAND PENS

INTERAGENCY PROJECTS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 710,000 | 28,400 |
| Planted | 700,000 | 70,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 01/2009 | 02/2009 | SKOOKUMCHUCK HATCHRY | 710,000 | 25.0 | 28,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 06/2009 | 700,000 | 10.0 | 70,000 | JUVENILE | PEALE PASS @ SS PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SQUAXIN ISLAND PENS

INTERAGENCY PROJECTS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 710,000 | 28,400 |
| Planted | 700,000 | 70,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 01/2010 | 02/2010 | SKOOKUMCHUCK HATCHRY | 710,000 | 25.0 | 28,400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 05/2010 | 06/2010 | 700,000 | 10.0 | 70,000 | JUVENILE | PEALE PASS @ SS PENS | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

STEVE SYVERSON PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 5,000 | |
| Planted | 5,000 | 3 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LEWIS RIVER HATCHERY | 5,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 5,000 | 1,500.0 | 3 | JUVENILE | SALMON CR 28.0059 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

STILLAGUAMISH HATCH

STILLAGUAMISH TRIBE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: STILLAGUAMISH R
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 50,000 | 2,778 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 50,000 | 18.0 | 2,778 | JUVENILE | STILLAGUAMISH R -NF | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

STILLAGUAMISH HATCH

STILLAGUAMISH TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: STILLAGUAMISH R
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 300,000 | |
| Shipping | 225,000 | 1,125 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|-------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | WHITEHORSE POND | 225,000 | 200.0 | 1,125 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

STILLAGUAMISH HATCH

STILLAGUAMISH TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: STILLAGUAMISH R
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 300,000 | |
| Shipping | 25,000 | |
| Received | | |
| Planted | 250,000 | 583 |

Estimated Brood Data

Egg Take Goal 300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|--------|-----|--------------|------------|
| Shipped | | | STANWOOD HS(STANWOOD) | 25,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 25,000 | 1,250.0 | 20 | JUVENILE | SIBERIA CR 05.0324 | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 225,000 | 400.0 | 563 | JUVENILE | STILLAGUAMISH R | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

STILLAGUAMISH HATCH

STILLAGUAMISH TRIBE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: STILLAGUAMISH R
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 70,000 | |
| Shipping | | |
| Received | | |
| Planted | 50,500 | 2,780 |

Estimated Brood Data

Egg Take Goal 70,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 500 | 250.0 | 2 | JUVENILE | STILLAGUAMISH R -SF | | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 50,000 | 18.0 | 2,778 | JUVENILE | STILLAGUAMISH R | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

STONY CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: OZETTE LK (20)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 183,000 | |
| Planted | 183,000 | 304 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|----------------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | MAKAH NFH ON SOOES R | 183,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|-------|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 91,500 | 906.0 | 101 | JUVENILE | STONY CR 20.0058A | OT | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 45,750 | 450.0 | 102 | JUVENILE | STONY CR 20.0058A | OT | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 45,750 | 450.0 | 102 | JUVENILE | STONY CR 20.0058A | AD+OT | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

SURPRISE LAKE PROJ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | |
| Planted | 10,000 | 7 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | VOIGHTS CR HATCHERY | 10,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 10,000 | 1,500.0 | 7 | JUVENILE | HYLEBOS CR 10.0006 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

TANWAX LK RESORT NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | 750 |
| Planted | 15,000 | 3,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | PUYALLUP HATCHERY | 15,000 | 20.0 | 750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 4.0 | 3,750 | JUVENILE | TANWAX LK (PIER) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

TANWAX LK RESORT NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | 750 |
| Planted | 15,000 | 3,750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|--------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | PUYALLUP HATCHERY | 15,000 | 20.0 | 750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 15,000 | 4.0 | 3,750 | JUVENILE | TANWAX LK (PIER) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

TOAD CREEK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 15,000 | |
| Planted | 15,000 | 10 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 01/2009 | KENDALL CR HATCHERY | 15,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 1,500.0 | 10 | JUVENILE | TOAD CR 01.0560 | | <input type="checkbox"/> |

Memo: Remote Site Incubator Project.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 2,000 |
| Planted | 30,000 | 12,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | PUYALLUP HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |
| Received | 10/2008 | 10/2008 | ARLINGTON HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 10,000 | 2.5 | 4,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 2.5 | 8,000 | JUVENILE | KING CO LAKES | | <input type="checkbox"/> |

Memo: Must be held on pathogen free water.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: EASTERN BROOK
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 6,000 | |
| Planted | 4,500 | 22 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 6,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 4,500 | 205.0 | 22 | JUVENILE | KING CO LAKES | | <input type="checkbox"/> |

Memo: Triploid. Must be held on pathogen free water.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: GOLDEN TROUT
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 10,000 | 25 |
| Planted | 10,000 | 25 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|--------|-------|--------------|------------|
| Received | 09/2008 | 09/2008 | CHELAN HATCHERY | 10,000 | 400.0 | 25 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 09/2008 | 09/2008 | 10,000 | 400.0 | 25 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |

Memo: High Lakes.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 14,000 | 28 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 08/2008 | 09/2008 | 1,500 | 500.0 | 3 | JUVENILE | REG 5 LAKES | | <input type="checkbox"/> |
| 08/2008 | 09/2008 | 8,000 | 500.0 | 16 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |
| 08/2008 | 09/2008 | 2,500 | 500.0 | 5 | JUVENILE | REG 3 LAKES | | <input type="checkbox"/> |
| 08/2008 | 09/2008 | 2,000 | 500.0 | 4 | JUVENILE | REG 2 LAKES | | <input type="checkbox"/> |

Memo: Parents must be 100% viral tested. High lake plants.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 40,000 | 40 |
| Received | 92,000 | 2,000 |
| Planted | 40,000 | 12,100 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|---------|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 62,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | ISSAQUAH HATCHERY | 40,000 | 1,000.0 | 40 | JUVENILE |
| Received | 10/2009 | 10/2009 | PUYALLUP HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |
| Received | 10/2009 | 10/2009 | ARLINGTON HATCHERY | 15,000 | 15.0 | 1,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 8,000 | 100.0 | 80 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 2,000 | 100.0 | 20 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 10,000 | 2.5 | 4,000 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 2.5 | 8,000 | JUVENILE | KING CO LAKES | | <input type="checkbox"/> |

Memo: Must be held on pathogen free water.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 300,000 | 3,000 |
| Received | | |
| Planted | 190,000 | 38,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-------|--------------|------------|
| Shipped | 08/2008 | 08/2008 | WALLACE R HATCHERY | 300,000 | 100.0 | 3,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | RAGING R 07.0384 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 20,000 | 5.0 | 4,000 | JUVENILE | TOLT R 07.0291 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 150,000 | 5.0 | 30,000 | JUVENILE | SNOQUALMIE R 07.0219 | AD | <input type="checkbox"/> |

Memo: Eggtake to be coordinated with other Chambers Creek stock facilities. May be used to backfill in-season.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 20,000 | 67 |
| Received | 25,500 | 5 |
| Planted | 6,600 | 29 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-------|--------------|------------|
| Received | 01/2009 | 01/2009 | EELLS SPRINGS | 22,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | WALLACE R HATCHERY | 20,000 | 300.0 | 67 | JUVENILE |
| Received | 07/2009 | 07/2009 | ARLINGTON HATCHERY | 3,500 | 700.0 | 5 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 3,400 | 155.0 | 22 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |
| 08/2009 | 08/2009 | 3,200 | 457.0 | 7 | JUVENILE | REG 3 LAKES | | <input type="checkbox"/> |

Memo: Must be held on pathogen free water.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: RAINBOW
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 10 |
| Planted | 14,000 | 28 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|---------|--------------|------------|
| Received | 02/2009 | 02/2009 | EELLS SPRINGS | 10,000 | | | EGGS EYED |
| Received | 06/2009 | 06/2009 | ARLINGTON HATCHERY | 10,000 | 1,000.0 | 10 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------|-----------|--------------------------|
| 08/2009 | 09/2009 | 1,500 | 500.0 | 3 | JUVENILE | REG 5 LAKES | | <input type="checkbox"/> |
| 08/2009 | 09/2009 | 8,000 | 500.0 | 16 | JUVENILE | REG 4 LAKES | | <input type="checkbox"/> |
| 08/2009 | 09/2009 | 2,500 | 500.0 | 5 | JUVENILE | REG 3 LAKES | | <input type="checkbox"/> |
| 08/2009 | 09/2009 | 2,000 | 500.0 | 4 | JUVENILE | REG 2 LAKES | | <input type="checkbox"/> |

Memo: Parents must be 100% viral tested. High lake plants.

Future Brood Document 2008 Draft

TOKUL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 600,000 | |
| Shipping | 300,000 | 3,000 |
| Received | | |
| Planted | 190,000 | 38,000 |

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|---------|-------|--------------|------------|
| Shipped | 08/2009 | 08/2009 | WALLACE R HATCHERY | 300,000 | 100.0 | 3,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | RAGING R 07.0384 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 20,000 | 5.0 | 4,000 | JUVENILE | TOLT R 07.0291 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 150,000 | 5.0 | 30,000 | JUVENILE | SNOQUALMIE R 07.0219 | AD | <input type="checkbox"/> |

Memo: Eggtake to be coordinated with other Chambers Creek stock facilities. May be used to backfill in-season.

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: TUCANNON R CAPTIVE
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 75,000 | 2,500 |
| Planted | 70,000 | 7,778 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | LYONS FERRY HATCHERY | 75,000 | 30.0 | 2,500 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 70,000 | 9.0 | 7,778 | JUVENILE | TUCANNON R 35.0009 | | <input checked="" type="checkbox"/> |

Memo: Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond. Program is sun setting, numbers are goals.

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: TUCANNON R 35.0009
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 233,000 | 7,767 |
| Planted | 225,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | LYONS FERRY HATCHERY | 233,000 | 30.0 | 7,767 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 112,500 | 15.0 | 7,500 | JUVENILE | TUCANNON R 35.0009 | VIE | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 112,500 | 9.0 | 12,500 | JUVENILE | TUCANNON R 35.0009 | VIE | <input checked="" type="checkbox"/> |

Memo: Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: IDAHO- KAMLOOPS
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 52,000 | 693 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Shipped | 07/2008 | 07/2008 | LYONS FERRY HATCHERY | 52,000 | 75.0 | 693 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 141,500 | 45,256 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Memo:

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 02/2009 | 05/2009 | 300 | 0.7 | 448 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 05/2009 | 1,800 | 0.7 | 2,687 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 05/2009 | 250 | 0.7 | 373 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 05/2009 | 850 | 0.7 | 1,269 | JUVENILE | WALLA WALLA CO LAKES | | <input type="checkbox"/> |
| 02/2009 | 05/2009 | 800 | 0.7 | 1,194 | JUVENILE | ASOTIN CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 10,000 | 3.5 | 2,857 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 59,500 | 3.5 | 17,000 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 9,000 | 3.5 | 2,571 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 28,500 | 3.5 | 8,143 | JUVENILE | WALLA WALLA CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 30,000 | 3.5 | 8,571 | JUVENILE | ASOTIN CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 500 | 3.5 | 143 | JUVENILE | GARFIELD CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: TUCANNON R 35.0009
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 233,000 | 7,767 |
| Planted | 225,000 | 20,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | LYONS FERRY HATCHERY | 233,000 | 30.0 | 7,767 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 112,500 | 15.0 | 7,500 | JUVENILE | TUCANNON R 35.0009 | VIE | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 112,500 | 9.0 | 12,500 | JUVENILE | TUCANNON R 35.0009 | VIE | <input checked="" type="checkbox"/> |

Memo: Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: IDAHO- KAMLOOPS
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 52,000 | 693 |
| Received | 70,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|------|--------------|------------|
| Received | 01/2008 | 01/2008 | IDAHO -FISH & GAME | 70,000 | | | EGGS EYED |
| Shipped | 07/2009 | 07/2009 | LYONS FERRY HATCHERY | 52,000 | 75.0 | 693 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 900 | |
| Received | 195,000 | |
| Planted | 141,500 | 45,256 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 195,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | REG 1 ED COOPS | 900 | | | EGGS EYED |

Memo:

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|--------------------------|
| 02/2010 | 05/2010 | 300 | 0.7 | 448 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 05/2010 | 1,800 | 0.7 | 2,687 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 05/2010 | 250 | 0.7 | 373 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 05/2010 | 850 | 0.7 | 1,269 | JUVENILE | WALLA WALLA CO LAKES | | <input type="checkbox"/> |
| 02/2010 | 05/2010 | 800 | 0.7 | 1,194 | JUVENILE | ASOTIN CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 10,000 | 3.5 | 2,857 | JUVENILE | FRANKLIN CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 59,500 | 3.5 | 17,000 | JUVENILE | COLUMBIA CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 9,000 | 3.5 | 2,571 | JUVENILE | WHITMAN CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 28,500 | 3.5 | 8,143 | JUVENILE | WALLA WALLA CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 30,000 | 3.5 | 8,571 | JUVENILE | ASOTIN CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 06/2010 | 500 | 3.5 | 143 | JUVENILE | GARFIELD CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: TUCANNON R -ENDEMIC
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,500 | 9,182 |
| Planted | 50,000 | 11,111 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | LYONS FERRY HATCHERY | 50,500 | 5.5 | 9,182 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 10,000 | 4.5 | 2,222 | JUVENILE | TUCANNON R 35.0009 | PT | <input checked="" type="checkbox"/> |
| 04/2009 | 04/2009 | 40,000 | 4.5 | 8,889 | JUVENILE | TUCANNON R 35.0009 | | <input checked="" type="checkbox"/> |

Memo: Acclimate at Tucannon Hatchery prior to release.

Future Brood Document 2008 Draft

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: TUCANNON R -ENDEMIC
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 50,500 | |
| Planted | 50,000 | 11,111 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | LYONS FERRY HATCHERY | 50,500 | | | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 10,000 | 4.5 | 2,222 | JUVENILE | TUCANNON R 35.0009 | PT | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 40,000 | 4.5 | 8,889 | JUVENILE | TUCANNON R 35.0009 | | <input checked="" type="checkbox"/> |

Memo: Acclimate at Tucannon Hatchery prior to release.

Future Brood Document 2008 Draft

TURTLE ROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 25,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 200,000 | 8.0 | 25,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |

Memo: On station zero age release.

Future Brood Document 2008 Draft

TURTLE ROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,587,000 | 1,109 |
| Planted | 1,278,000 | 54,418 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|------------------|---------|--------------|------------|
| Received | 10/2008 | 10/2008 | WELLS HATCHERY | 256,000 | | | EGGS GREEN |
| Received | 12/2008 | 12/2008 | WELLS HATCHERY | 1,331,000 | 1,200.0 | 1,109 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|----------------|------|---------------|------------|----------------------|-----------|-------------------------------------|
| 07/2009 | 07/2009 | 628,000 | 55.0 | 11,418 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |
| 07/2009 | 07/2009 | 450,000 | 25.0 | 18,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 200,000 | 8.0 | 25,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |

Memo: On station zero age release.

Future Brood Document 2008 Draft

TURTLE ROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 130,000 | 8,667 |
| Received | 412,000 | 34,333 |
| Planted | 200,000 | 44,444 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 11/2008 | 11/2008 | CHELAN HATCHERY | 152,000 | 12.0 | 12,667 | JUVENILE |
| Shipped | 11/2008 | 11/2008 | CHIWAHA HATCHERY | 130,000 | 15.0 | 8,667 | JUVENILE |
| Received | 12/2008 | 12/2008 | EASTBANK HATCHERY | 260,000 | 12.0 | 21,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 200,000 | 4.5 | 44,444 | JUVENILE | WENATCHEE R 45.0030 | VIE | <input type="checkbox"/> |

Memo: Approximately 50% of brood transferred when space is available at Chiwawa.

Future Brood Document 2008 Draft

TURTLE ROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 130,000 | 8,667 |
| Received | 412,000 | 34,333 |
| Planted | 200,000 | 44,444 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|------|--------------|------------|
| Received | 11/2009 | 11/2009 | CHELAN HATCHERY | 152,000 | 12.0 | 12,667 | JUVENILE |
| Shipped | 11/2009 | 11/2009 | CHIWAHA HATCHERY | 130,000 | 15.0 | 8,667 | JUVENILE |
| Received | 12/2009 | 12/2009 | EASTBANK HATCHERY | 260,000 | 12.0 | 21,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 200,000 | 4.5 | 44,444 | JUVENILE | WENATCHEE R 45.0030 | VIE | <input type="checkbox"/> |

Memo: Approximately 50% of brood transferred when space is available at Chiwawa.

Future Brood Document 2008 Draft

TWISP ACCLIMATION PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 183,300 | 10,183 |
| Planted | 183,300 | 12,220 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | METHOW HATCHERY | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 183,300 | 15.0 | 12,220 | JUVENILE | TWISP R 48.0374 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

TWISP ACCLIMATION PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 183,300 | 10,183 |
| Planted | 183,300 | 12,220 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------|---------|------|--------------|------------|
| Received | 03/2010 | 03/2010 | METHOW HATCHERY | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 183,300 | 15.0 | 12,220 | JUVENILE | TWISP R 48.0374 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

UMBRELLA CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: SOCKEYE
Run: NA
Stock: OZETTE LK (20)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 305,000 | |
| Shipping | 305,000 | |
| Received | 122,000 | |
| Planted | 122,000 | 268 |

Estimated Brood Data

Egg Take Goal 305,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-----|--------------|------------|
| Shipped | 11/2008 | 12/2008 | MAKAH NFH ON SOOES R | 305,000 | | | EGGS GREEN |
| Received | 02/2009 | 03/2009 | MAKAH NFH ON SOOES R | 122,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 06/2009 | 06/2009 | 122,000 | 455.0 | 268 | JUVENILE | UMBRELLA CR 20.0052 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

UPPER COWLITZ RESTOR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: COWLITZ R 26.0002
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 300,000 | 2,727 |
| Planted | 300,000 | 2,727 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | 04/2009 | 05/2009 | COWLITZ SALMON HATCH | 300,000 | 110.0 | 2,727 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 150,000 | 110.0 | 1,364 | JUVENILE | COWLITZ R -UPPER | RV | <input type="checkbox"/> |
| 04/2009 | 05/2009 | 150,000 | 110.0 | 1,364 | JUVENILE | COWLITZ R -UPPER | LV | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 23,000 | 11,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 12/2008 | 04/2009 | 23,000 | 2.0 | 11,500 | JUVENILE | CLARK CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 70,000 | 35,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 12/2008 | 04/2009 | 70,000 | 2.0 | 35,000 | JUVENILE | CLARK CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: BROWN TROUT
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 25,000 | |
| Planted | 23,000 | 11,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | FORD HATCHERY | 25,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 12/2009 | 04/2010 | 23,000 | 2.0 | 11,500 | JUVENILE | CLARK CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 80,000 | |
| Planted | 70,000 | 35,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | GOLDENDALE HATCHERY | 80,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|----------------|-----------|--------------------------|
| 12/2009 | 04/2010 | 70,000 | 2.0 | 35,000 | JUVENILE | CLARK CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 250,000 | 2,500 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-------|--------------|------------|
| Shipped | 07/2008 | 07/2008 | SKAMANIA HATCHERY | 250,000 | 100.0 | 2,500 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

VANCOUVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKAMANIA-NF WASHOUGL
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 250,000 | 2,500 |
| Received | 275,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-------|--------------|------------|
| Received | 02/2009 | 02/2009 | SKAMANIA HATCHERY | 275,000 | | | EGGS EYED |
| Shipped | 07/2009 | 07/2009 | SKAMANIA HATCHERY | 250,000 | 100.0 | 2,500 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

VASHON SPORTSMEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 30,000 | 60 |
| Planted | 30,000 | 60 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Received | 04/2009 | 04/2009 | SOOS CREEK HATCHERY | 30,000 | 500.0 | 60 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 15,000 | 500.0 | 30 | JUVENILE | SHINGLE MILL 15.0130 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 15,000 | 500.0 | 30 | JUVENILE | JUDD CR 15.0129 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

VERNERSBORG FIREFIGHTERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 90,000 | |
| Planted | 90,000 | 60 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|--------|-----|--------------|------------|
| Received | 01/2009 | 01/2009 | LEWIS RIVER HATCHERY | 90,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|---------|-------------|------------|-------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 90,000 | 1,500.0 | 60 | JUVENILE | SALMON CR 28.0059 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 100,000 | 3,333 |
| Received | | |
| Planted | 780,000 | 45,882 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | PUYALLUP TRIBAL HATCHERY | 100,000 | 30.0 | 3,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 690,000 | 17.0 | 40,588 | JUVENILE | VOIGHT CR 10.0414 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | VOIGHT CR 10.0414 | | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | VOIGHT CR 10.0414 | AD | <input checked="" type="checkbox"/> |

Memo: Volitional Release.

Future Brood Document 2008 Draft

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,500,000 | |
| Shipping | 400,000 | 400 |
| Received | | |
| Planted | 1,600,000 | 20,000 |

Estimated Brood Data

Egg Take Goal 2,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|---------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | CLARKS CRK HATCHERY | 400,000 | 1,000.0 | 400 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 1,400,000 | 80.0 | 17,500 | JUVENILE | VOIGHT CR 10.0414 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | VOIGHT CR 10.0414 | AD | <input checked="" type="checkbox"/> |

Memo: Up to 500 adult fish planted above Electron Diversion Dam.

Future Brood Document 2008 Draft

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: VOIGHT CR 10.0414
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 1,400,000 | |
| Shipping | 181,750 | 3,333 |
| Received | | |
| Planted | 780,000 | 45,882 |

Estimated Brood Data

Egg Take Goal 1,400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|---------|------|--------------|------------|
| Shipped | 02/2009 | 02/2009 | MEEKER MS (TACOMA) | 10,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | ORTING COOP | 50,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | SURPRISE LAKE PROJ | 10,000 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | REG 6 ED COOPS | 11,500 | | | EGGS EYED |
| Shipped | 02/2009 | 02/2009 | REG 4 ED COOPS | 250 | | | EGGS EYED |
| Shipped | 02/2010 | 02/2010 | PUYALLUP TRIBAL HATCHERY | 100,000 | 30.0 | 3,333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 690,000 | 17.0 | 40,588 | JUVENILE | VOIGHT CR 10.0414 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | VOIGHT CR 10.0414 | | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | VOIGHT CR 10.0414 | AD | <input checked="" type="checkbox"/> |

Memo: Volitional Release.

Future Brood Document 2008 Draft

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: PUYALLUP R 10.0021
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 36,364 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 200,000 | 5.5 | 36,364 | JUVENILE | VOIGHT CR 10.0414 | AD | <input type="checkbox"/> |

Memo: Puyallup is a Chambers Creek stock derivative.

Future Brood Document 2008 Draft

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 60,000 | |
| Shipping | 48,000 | 19 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 60,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|--------|---------|--------------|------------|
| Shipped | 07/2008 | 07/2008 | PUYALLUP TRIBAL HATCHERY | 48,000 | 2,526.0 | 19 | JUVENILE |

Estimated Release Data

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

Memo: Transfer to Diru or Clarks Creek Hatchery.

Future Brood Document 2008 Draft

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: PUYALLUP R 10.0021
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 250,000 | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 36,364 |

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 200,000 | 5.5 | 36,364 | JUVENILE | VOIGHT CR 10.0414 | AD | <input type="checkbox"/> |

Memo: Puyallup is a Chambers Creek stock derivative.

Future Brood Document 2008 Draft

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 60,000 | |
| Shipping | 48,000 | 19 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 60,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|--------|---------|--------------|------------|
| Shipped | 07/2009 | 07/2009 | PUYALLUP TRIBAL HATCHERY | 48,000 | 2,526.0 | 19 | JUVENILE |

Estimated Release Data

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

Memo: Transfer to Diru or Clarks Creek Hatchery.

Future Brood Document 2008 Draft

WAITTS LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 24,000 | 1,200 |
| Planted | 23,500 | 4,700 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | SPOKANE HATCHERY | 24,000 | 20.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 23,500 | 5.0 | 4,700 | JUVENILE | WAITTS LK (STEV) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WAITTS LK NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

EASTERN WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 24,000 | 1,200 |
| Planted | 23,500 | 4,700 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | SPOKANE HATCHERY | 24,000 | 20.0 | 1,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 23,500 | 5.0 | 4,700 | JUVENILE | WAITTS LK (STEV) | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 250,000 | 31,250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 150,000 | 8.0 | 18,750 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 100,000 | 8.0 | 12,500 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input checked="" type="checkbox"/> |

Memo: This production is funded under the Recreational Fisheries Enhancement Bill passed by the 1993 legislature.

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 375,000 | 15,000 |
| Received | | |
| Planted | 150,000 | 8,824 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 01/2009 | 01/2009 | POSSESSION NET PENS | 50,000 | 25.0 | 2,000 | JUVENILE |
| Shipped | 01/2009 | 01/2009 | NWSSC-MUKILTEO N PEN | 20,000 | 25.0 | 800 | JUVENILE |
| Shipped | 01/2009 | 02/2009 | SOUTH SOUND NET PENS | 305,000 | 25.0 | 12,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 60,000 | 17.0 | 3,529 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 05/2009 | 45,000 | 17.0 | 2,647 | JUVENILE | SKYKOMISH R 07.0012 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: DESCHUTES R 13.0028
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,000,000 | 8,000 |
| Received | 1,100,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|-----------|-------|--------------|------------|
| Received | 12/2008 | 12/2008 | MINTER HATCHERY | 1,100,000 | | | EGGS EYED |
| Shipped | 04/2009 | 05/2009 | CAPITOL LK REARING | 1,000,000 | 125.0 | 8,000 | JUVENILE |

Estimated Release Data

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

Memo: 100% viral certified.

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,300,000 | |
| Shipping | 2,160,000 | |
| Received | | |
| Planted | 1,250,000 | 45,536 |

Estimated Brood Data

Egg Take Goal 4,300,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|-----------|-----|--------------|------------|
| Shipped | 09/2009 | 09/2009 | BERNIE GOBIN HATCH | 2,160,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 600,000 | 70.0 | 8,571 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 70.0 | 2,857 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 200,000 | 70.0 | 2,857 | JUVENILE | SKYKOMISH R 07.0012 | | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 150,000 | 8.0 | 18,750 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 100,000 | 8.0 | 12,500 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input checked="" type="checkbox"/> |

Memo: This production is funded under the Recreational Fisheries Enhancement Bill passed by the 1993 legislature.

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,500,000 | |
| Shipping | 3,801,000 | 15,025 |
| Received | | |
| Planted | 150,000 | 8,824 |

Estimated Brood Data

Egg Take Goal 4,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|---------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | BERNIE GOBIN HATCH | 1,600,000 | | | EGGS GREEN |
| Shipped | 10/2008 | 10/2008 | MARBLEMOUNT HATCHERY | 1,700,000 | | | EGGS GREEN |
| Shipped | 11/2008 | 11/2008 | SEATTLE POGGIE CLUB | 60,000 | | | EGGS EYED |
| Shipped | 11/2008 | 11/2008 | LIVELY ENV. CTR | 20,000 | | | EGGS EYED |
| Shipped | 11/2008 | 11/2008 | SKY VALLEY SDA SCHL | 10,000 | | | EGGS EYED |
| Shipped | 11/2008 | 11/2008 | REG 4 ED COOPS | 11,000 | | | EGGS EYED |
| Shipped | 03/2009 | 03/2009 | SNOHOMISH SPORTSMEN | 24,000 | 1,000.0 | 24 | JUVENILE |
| Shipped | 04/2009 | 04/2009 | REG 4 ED COOPS | 1,000 | 1,000.0 | 1 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | POSSESSION NET PENS | 50,000 | 25.0 | 2,000 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | NWSSC-MUKILTEO N PEN | 20,000 | 25.0 | 800 | JUVENILE |
| Shipped | 01/2010 | 02/2010 | SOUTH SOUND NET PENS | 305,000 | 25.0 | 12,200 | JUVENILE |

Memo:

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|------|--------------|------------|---------------------|-----------|-------------------------------------|
| 05/2010 | 05/2010 | 60,000 | 17.0 | 3,529 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | SKYKOMISH R 07.0012 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 05/2010 | 45,000 | 17.0 | 2,647 | JUVENILE | SKYKOMISH R 07.0012 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CUTTHROAT
Run: RESIDENT COASTAL
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 2,000 | 100 |
| Received | 20,000 | 67 |
| Planted | 15,000 | 750 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|-------|--------------|------------|
| Received | 05/2009 | 05/2009 | TOKUL CR HATCHERY | 20,000 | 300.0 | 67 | JUVENILE |
| Shipped | 12/2009 | 12/2009 | BERNIE GOBIN HATCH | 2,000 | 20.0 | 100 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 11/2009 | 11/2009 | 8,000 | 20.0 | 400 | JUVENILE | BLACKMANS LK (SNOH) | | <input type="checkbox"/> |
| 11/2009 | 11/2009 | 7,000 | 20.0 | 350 | JUVENILE | MARGARET LK (SNOH) | | <input type="checkbox"/> |

Memo: Must be held on pathogen free water.

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKYKOMISH R -SF (07)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 300,000 | 12,000 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|---------|------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | REITER PONDS | 300,000 | 25.0 | 12,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 270,000 | 10,800 |
| Received | 300,000 | 3,000 |
| Planted | 20,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-------|--------------|------------|
| Received | 08/2008 | 08/2008 | TOKUL CR HATCHERY | 300,000 | 100.0 | 3,000 | JUVENILE |
| Shipped | 10/2008 | 10/2008 | REITER PONDS | 270,000 | 25.0 | 10,800 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 20,000 | 6.0 | 3,333 | JUVENILE | WALLACE R 07.0940 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKYKOMISH R -SF (07)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 300,000 | 12,000 |
| Received | 460,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|---------|------|--------------|------------|
| Received | 03/2009 | 03/2009 | REITER PONDS | 460,000 | | | EGGS EYED |
| Shipped | 10/2009 | 10/2009 | REITER PONDS | 300,000 | 25.0 | 12,000 | JUVENILE |

Estimated Release Data

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

Memo:

Future Brood Document 2008 Draft

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: TOKUL CR 07.0440
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 270,000 | 10,800 |
| Received | 300,000 | 3,000 |
| Planted | 20,000 | 3,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|-------|--------------|------------|
| Received | 08/2009 | 08/2009 | TOKUL CR HATCHERY | 300,000 | 100.0 | 3,000 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | REITER PONDS | 270,000 | 25.0 | 10,800 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 20,000 | 6.0 | 3,333 | JUVENILE | WALLACE R 07.0940 | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: TYPE N
Stock: WASHOUGAL R 28.0159
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 3,000,000 | 154,412 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 2,440,000 | 20.0 | 122,000 | JUVENILE | KLICKITAT R 30.0002 | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 60,000 | 20.0 | 3,000 | JUVENILE | KLICKITAT R 30.0002 | AD | <input checked="" type="checkbox"/> |
| 05/2009 | 06/2009 | 470,000 | 17.0 | 27,647 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input type="checkbox"/> |
| 05/2009 | 06/2009 | 30,000 | 17.0 | 1,765 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input checked="" type="checkbox"/> |

Memo: Remaining Klickitat River production planted at RM 18.

Future Brood Document 2008 Draft

WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: FALL
Stock: WASHOUGAL R 28.0159
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 4,700,000 | |
| Shipping | 3,000 | |
| Received | | |
| Planted | 4,000,000 | 61,538 |

Estimated Brood Data

Egg Take Goal 4,700,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 06/2009 | 06/2009 | 3,910,000 | 65.0 | 60,154 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input type="checkbox"/> |
| 06/2009 | 06/2009 | 90,000 | 65.0 | 1,385 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHUM
Run: NA
Stock: COLUMBIA (N BONNEVL)
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 400,000 | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 250 |

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 100,000 | 400.0 | 250 | JUVENILE | COLUMBIA R - GENERAL | OT | <input type="checkbox"/> |

Memo: Released into Columbia & tributaries near Bonneville.

Future Brood Document 2008 Draft

WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: LEWIS R 27.0168
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | | |
| Shipping | 1,300,000 | |
| Received | 1,300,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------------|-----------|-----|--------------|------------|
| Received | 11/2008 | 12/2008 | LEWIS RIVER HATCHERY | 1,300,000 | | | EGGS GREEN |
| Shipped | 01/2009 | 01/2009 | KLICKITAT HATCHERY (YKFP) | 1,300,000 | | | EGGS EYED |

Estimated Release Data

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

Memo: As needed to maintain Washougal/Klickitat Program.

Future Brood Document 2008 Draft

WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: TYPE N
Stock: WASHOUGAL R 28.0159
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,700,000 | |
| Shipping | 500 | |
| Received | | |
| Planted | 3,000,000 | 154,412 |

Estimated Brood Data

Egg Take Goal 3,700,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|--------|-----|--------------|------------|
| Shipped | 03/2009 | 03/2009 | REG 5 ED COOPS | 500 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 2,440,000 | 20.0 | 122,000 | JUVENILE | KLICKITAT R 30.0002 | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 60,000 | 20.0 | 3,000 | JUVENILE | KLICKITAT R 30.0002 | AD | <input checked="" type="checkbox"/> |
| 05/2010 | 06/2010 | 470,000 | 17.0 | 27,647 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input type="checkbox"/> |
| 05/2010 | 06/2010 | 30,000 | 17.0 | 1,765 | JUVENILE | WASHOUGAL R 28.0159 | AD | <input checked="" type="checkbox"/> |

Memo: Remaining Klickitat River production planted at RM 18.

Future Brood Document 2008 Draft

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 320,000 | 32,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 320,000 | 10.0 | 32,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |

Memo: Mitigation is for 56,200 pounds of total production. Follow broodstock protocol.

Future Brood Document 2008 Draft

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 40,100 | 17,640 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 600 | 2.5 | 240 | JUVENILE | PIT LK (DOUG) | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 38,500 | 2.5 | 15,400 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 1,000 | 0.5 | 2,000 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 3,000,000 | |
| Shipping | 1,687,250 | 1,109 |
| Received | | |
| Planted | 804,000 | 46,520 |

Estimated Brood Data

Egg Take Goal 3,000,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|---------|--------------|------------|
| Shipped | 10/2008 | 10/2008 | TURTLE ROCK HATCHERY | 256,000 | | | EGGS GREEN |
| Shipped | 12/2008 | 12/2008 | LK CHELAN SPORTSMAN | 100,000 | | | EGGS EYED |
| Shipped | 12/2008 | 12/2008 | TURTLE ROCK HATCHERY | 1,331,000 | 1,200.0 | 1,109 | JUVENILE |
| Shipped | 12/2008 | 12/2008 | REG 2 ED COOPS | 250 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 242,000 | 50.0 | 4,840 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |
| 06/2009 | 06/2009 | 242,000 | 25.0 | 9,680 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 320,000 | 10.0 | 32,000 | JUVENILE | COLUMBIA R - GENERAL | AD | <input checked="" type="checkbox"/> |

Memo: Mitigation is for 56,200 pounds of total production. Follow broodstock protocol.

Future Brood Document 2008 Draft

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 225,000 | |
| Planted | 166,000 | 19,786 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|------------------|---------|-----|--------------|------------|
| Received | 12/2008 | 12/2008 | SPOKANE HATCHERY | 225,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 125,000 | 70.0 | 1,786 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 1,500 | 2.5 | 600 | JUVENILE | PIT LK (DOUG) | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 38,500 | 2.5 | 15,400 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 1,000 | 0.5 | 2,000 | JUVENILE | OKANOGAN CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 450,000 | 75,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 130,000 | 6.0 | 21,667 | JUVENILE | OKANOGAN R 49.0019 | AD+VIE | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 320,000 | 6.0 | 53,333 | JUVENILE | METHOW R 48.0007 | AD+VIE | <input type="checkbox"/> |

Memo: Released 4/15 - 5/15 at 4-8 fpp. In Okanogan Basin, split between Okan. and Similkameen R.

Future Brood Document 2008 Draft

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 840,000 | |
| Shipping | 375,000 | 357 |
| Received | | |
| Planted | 450,000 | 75,000 |

Estimated Brood Data

Egg Take Goal 840,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|---------|-------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | WINTHROP NFH | 125,000 | | | EGGS EYED |
| Shipped | 05/2009 | 05/2009 | RINGOLD SPRINGS HATCHERY | 250,000 | 700.0 | 357 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 130,000 | 6.0 | 21,667 | JUVENILE | OKANOGAN R 49.0019 | AD+vie | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 320,000 | 6.0 | 53,333 | JUVENILE | METHOW R 48.0007 | AD+VIE | <input type="checkbox"/> |

Memo: Released 4/15 - 5/15 at 4-8 fpp. In Okanogan Basin, split between Okan. and Similkameen R.

Future Brood Document 2008 Draft

WESTPORT NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 200,000 | 16,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 05/2009 | 200,000 | 12.0 | 16,667 | JUVENILE | WESTPORT BOAT BASIN | AD | <input type="checkbox"/> |

Memo: Port of Grays Harbor Co-op Release at 8-10 fpp.

Future Brood Document 2008 Draft

WESTPORT NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: COHO
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 210,000 | 9,545 |
| Planted | 200,000 | 16,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|------|--------------|------------|
| Received | 01/2010 | 01/2010 | BINGHAM CR HATCHERY | 210,000 | 22.0 | 9,545 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 05/2010 | 200,000 | 12.0 | 16,667 | JUVENILE | WESTPORT BOAT BASIN | AD | <input type="checkbox"/> |

Memo: Port of Grays Harbor Co-op Release at 8-10 fpp.

Future Brood Document 2008 Draft

WHATCOM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: CHUM
Run: NA
Stock: WHATCOM CR 01.0566
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|-----------|-------------|
| Egg Take | 2,500,000 | |
| Shipping | 2,600,000 | |
| Received | 2,300,000 | |
| Planted | 2,000,000 | 2,500 |

Estimated Brood Data

Egg Take Goal 2,500,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-----|--------------|------------|
| Shipped | 12/2008 | 01/2009 | KENDALL CR HATCHERY | 2,500,000 | | | EGGS GREEN |
| Shipped | 12/2008 | 01/2009 | RFEG 1 NOOKSK/SAMISH | 100,000 | | | EGGS EYED |
| Received | 02/2009 | 02/2009 | KENDALL CR HATCHERY | 2,300,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 2,000,000 | 800.0 | 2,500 | JUVENILE | WHATCOM CR 01.0566 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHATCOM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | 1,600 |
| Planted | 40,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 10/2008 | 10/2008 | KENDALL CR HATCHERY | 40,000 | 25.0 | 1,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 35,000 | 5.0 | 7,000 | JUVENILE | SAMISH R 03.0005 | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 5,000 | 5.0 | 1,000 | JUVENILE | WHATCOM CR 01.0566 | AD | <input type="checkbox"/> |

Memo: Parents must be 100% viral tested. Eggs/Fish must be held on isolated pathogen free water.

Future Brood Document 2008 Draft

WHATCOM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: KENDALL CR 01.0406
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 40,000 | 1,600 |
| Planted | 40,000 | 8,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|------|--------------|------------|
| Received | 10/2009 | 10/2009 | KENDALL CR HATCHERY | 40,000 | 25.0 | 1,600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 35,000 | 5.0 | 7,000 | JUVENILE | SAMISH R 03.0005 | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 5,000 | 5.0 | 1,000 | JUVENILE | WHATCOM CR 01.0566 | AD | <input type="checkbox"/> |

Memo: Parents must be 100% viral tested. Eggs/Fish must be held on isolated pathogen free water.

Future Brood Document 2008 Draft

WHITE RIVER ACCL POND

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 800,000 | 4,000 |
| Planted | 800,000 | 10,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|-------|--------------|------------|
| Received | | | WHITE RIVER HATCHERY | 250,000 | 200.0 | 1,250 | JUVENILE |
| Received | 03/2009 | 03/2009 | HUPP SPRINGS REARING | 550,000 | 200.0 | 2,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 04/2009 | 06/2009 | 250,000 | 80.0 | 3,125 | JUVENILE | HUCKLEBERRY C10.0253 | LV | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 100,000 | 80.0 | 1,250 | JUVENILE | HUCKLEBERRY C10.0253 | LV | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 250,000 | 80.0 | 3,125 | JUVENILE | GREENWATER R 10.0122 | LV | <input type="checkbox"/> |
| 04/2009 | 06/2009 | 200,000 | 80.0 | 2,500 | JUVENILE | CLEARWATER R 10.0080 | LV | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITE RIVER HATCHERY

MUCKLESHOOT TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 55,000 | 6,875 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 55,000 | 8.0 | 6,875 | JUVENILE | WHITE R 10.0031 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITE RIVER HATCHERY

MUCKLESHOOT TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 725,000 | |
| Shipping | 250,000 | 1,250 |
| Received | | |
| Planted | 395,000 | 10,739 |

Estimated Brood Data

Egg Take Goal 725,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-----------------------|---------|-------|--------------|------------|
| Shipped | | | WHITE RIVER ACCL POND | 250,000 | 200.0 | 1,250 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|-----------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 340,000 | 88.0 | 3,864 | JUVENILE | WHITE R 10.0031 | | <input checked="" type="checkbox"/> |
| 04/2010 | 04/2010 | 55,000 | 8.0 | 6,875 | JUVENILE | WHITE R 10.0031 | | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITE RIVER HATCHERY

MUCKLESHOOT TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 35,000 | 5,833 |
| Planted | 35,000 | 7,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|--------|-----|--------------|------------|
| Received | 02/2009 | 02/2009 | PUYALLUP TRIBAL HATCHERY | 35,000 | 6.0 | 5,833 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 35,000 | 5.0 | 7,000 | JUVENILE | WHITE R 10.0031 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITE RIVER HATCHERY

MUCKLESHOOT TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: WHITE R 10.0031
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 35,000 | 5,833 |
| Planted | 35,000 | 7,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------------|--------|-----|--------------|------------|
| Received | 02/2010 | 02/2010 | PUYALLUP TRIBAL HATCHERY | 35,000 | 6.0 | 5,833 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 35,000 | 5.0 | 7,000 | JUVENILE | WHITE R 10.0031 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2007
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 17,000 | 8,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 8,500 | 2.0 | 4,250 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 03/2009 | 03/2009 | 8,500 | 2.0 | 4,250 | JUVENILE | ISLAND CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: CHINOOK
Run: SUMMER
Stock: STILLAGUAMISH R
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 225,000 | 1,125 |
| Planted | 220,000 | 2,444 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|---------|-------|--------------|------------|
| Received | 03/2009 | 03/2009 | STILLAGUAMISH HATCH | 225,000 | 200.0 | 1,125 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|---------------------|-----------|-------------------------------------|
| 05/2009 | 05/2009 | 220,000 | 90.0 | 2,444 | JUVENILE | STILLAGUAMISH R -NF | AD | <input checked="" type="checkbox"/> |

Memo:

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WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: RAINBOW
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 20,000 | 333 |
| Planted | 17,000 | 8,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------------|--------|------|--------------|------------|
| Received | 06/2009 | 06/2009 | ARLINGTON HATCHERY | 20,000 | 60.0 | 333 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------------|-----------|--------------------------|
| 03/2010 | 03/2010 | 8,500 | 2.0 | 4,250 | JUVENILE | SNOHOMISH CO LAKES | | <input type="checkbox"/> |
| 03/2010 | 03/2010 | 8,500 | 2.0 | 4,250 | JUVENILE | ISLAND CO LAKES | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: SKYKOMISH R -SF (07)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 112,000 | 1,120 |
| Planted | 90,000 | 11,250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|----------------|-------|--------------|------------|
| Received | 08/2008 | 08/2008 | REITER PONDS | 112,000 | 100.0 | 1,120 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|---------------|-----|--------------|------------|---------------------|-----------|--------------------------|
| 04/2009 | 04/2009 | 70,000 | 8.0 | 8,750 | JUVENILE | STILLAGUAMISH R -NF | AD | <input type="checkbox"/> |
| 04/2009 | 04/2009 | 20,000 | 8.0 | 2,500 | JUVENILE | STILLAGUAMISH R -SF | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008
Species: STEELHEAD
Run: WINTER
Stock: STILLAGUAMISH R
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 225,000 | |
| Shipping | | |
| Received | | |
| Planted | 150,000 | 25,000 |

Estimated Brood Data

Egg Take Goal 225,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2009 | 05/2009 | 140,000 | 6.0 | 23,333 | JUVENILE | STILLAGUAMISH R -NF | AD | <input type="checkbox"/> |
| 05/2009 | 05/2009 | 10,000 | 6.0 | 1,667 | JUVENILE | PILCHUCK CR 05.0062 | AD | <input type="checkbox"/> |

Memo: Exact planting allotments at the discretion of Fish Management.

Future Brood Document 2008 Draft

WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: SKYKOMISH R -SF (07)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 112,000 | 1,120 |
| Planted | 90,000 | 11,250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|--------------|---------|-------|--------------|------------|
| Received | 08/2009 | 08/2009 | REITER PONDS | 112,000 | 100.0 | 1,120 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 04/2010 | 04/2010 | 70,000 | 8.0 | 8,750 | JUVENILE | STILLAGUAMISH R -NF | AD | <input type="checkbox"/> |
| 04/2010 | 04/2010 | 20,000 | 8.0 | 2,500 | JUVENILE | STILLAGUAMISH R -SF | AD | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009
Species: STEELHEAD
Run: WINTER
Stock: STILLAGUAMISH R
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 225,000 | |
| Shipping | | |
| Received | | |
| Planted | 150,000 | 25,000 |

Estimated Brood Data

Egg Take Goal 225,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|---------------------|-----------|--------------------------|
| 05/2010 | 05/2010 | 140,000 | 6.0 | 23,333 | JUVENILE | STILLAGUAMISH R -NF | AD | <input type="checkbox"/> |
| 05/2010 | 05/2010 | 10,000 | 6.0 | 1,667 | JUVENILE | PILCHUCK CR 05.0062 | AD | <input type="checkbox"/> |

Memo: Exact planting allotments at the discretion of Fish Management.

Future Brood Document 2008 Draft

WILLARD NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 250,000 | 16,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 250,000 | 15.0 | 16,667 | JUVENILE | WALLA WALLA R32.0008 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WILLARD NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2007
Species: COHO
Run: NA
Stock: COLUMBIA R -MID
Brood Origin: MIXED
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 650,000 | 32,500 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 03/2009 | 03/2009 | LEAVENWORTH HATCHERY | 650,000 | 20.0 | 32,500 | JUVENILE |

Estimated Release Data

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

Memo: Fish transferred to various acclimation sites including Leavenworth NFH, Beaver Creek, and Rolfling's Pond prior to eventual release into the Wenatchee Riv

Future Brood Document 2008 Draft

WILLARD NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: LTL WHITE SALMON-NFH
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 250,000 | 16,667 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|----------------------|-----------|--------------------------|
| 03/2010 | 03/2010 | 250,000 | 15.0 | 16,667 | JUVENILE | WALLA WALLA R32.0008 | | <input type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WILLARD NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008
Species: COHO
Run: NA
Stock: COLUMBIA R -MID
Brood Origin: MIXED
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | 650,000 | 32,500 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|---------|------|--------------|------------|
| Shipped | 03/2010 | 03/2010 | LEAVENWORTH HATCHERY | 650,000 | 20.0 | 32,500 | JUVENILE |

Estimated Release Data

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

Memo: Fish transferred to various acclimation sites including Leavenworth NFH, Beaver Creek, and Rolfling's Pond prior to eventual release into the Wenatchee Riv

Future Brood Document 2008 Draft

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2007
Species: CHINOOK
Run: SPRING
Stock: WINTHROP HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 33,333 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|--------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 600,000 | 18.0 | 33,333 | JUVENILE | METHOW R | 48.0007 | <input checked="" type="checkbox"/> |

Memo: Includes Leavenworth stock also.

Future Brood Document 2008 Draft

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: CHINOOK
Run: SPRING
Stock: WINTHROP HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | 660,000 | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 33,333 |

Estimated Brood Data

Egg Take Goal 660,000

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|------|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 600,000 | 18.0 | 33,333 | JUVENILE | METHOW R 48.0007 | | <input checked="" type="checkbox"/> |

Memo: Includes Leavenworth stock also.

Future Brood Document 2008 Draft

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2008
Species: STEELHEAD
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 100,000 | 14,286 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2009 | 04/2009 | 100,000 | 7.0 | 14,286 | JUVENILE | METHOW R 48.0007 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2009
Species: STEELHEAD
Run: SUMMER
Stock: WELLS DAM (47)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

| | Total # | Total Pound |
|----------|---------|-------------|
| Egg Take | | |
| Shipping | | |
| Received | 125,000 | |
| Planted | 100,000 | 14,286 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------|---------|-----|--------------|------------|
| Received | 03/2009 | 03/2009 | WELLS HATCHERY | 125,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|-------------|------------|------------------|-----------|-------------------------------------|
| 04/2010 | 04/2010 | 100,000 | 7.0 | 14,286 | JUVENILE | METHOW R 48.0007 | AD | <input checked="" type="checkbox"/> |

Memo:

Future Brood Document 2008 Draft

WORDAN PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2008
Species: COHO
Run: NA
Stock: BIG SOOS CR 09.0072
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|--------|-------|--------------|------------|
| Received | 03/2009 | 03/2009 | SOOS CREEK HATCHERY | 1,000 | 500.0 | 2 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-------|-------------|------------|---------------------|-----------|--------------------------|
| 03/2009 | 03/2009 | 1,000 | 500.0 | 2 | JUVENILE | LTL SOOS CR 09.0092 | | <input type="checkbox"/> |

Memo: