AQUASEED HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: WHITE R 45.1116

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 150,000 | |
| Shipping | 150,000 | |
| Received | | |
| 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 | 09/2009 | 09/2009 | LTL WHITE SALMON NFH | 150,000 | | | 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.

BEAR SPRINGS 1 (20)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2008

Species: CHINOOK FALL

Stock: ELWHA R 18.0272

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Run:

Estimated Transfer Data

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

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 | ОТ | ✓ |

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

BEAR SPRINGS 1 (20)

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 50,000 | 6,250 |

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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|-------------------|-----------|----------|
| 04/2010 | 04/2010 | 50,000 | 8.0 | 6,250 | JUVENILE | SOL DUC R 20.0096 | | ✓ |

Memo:

BEAR SPRINGS 1 (20)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: ELWHA R 18.0272

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 07/2010 | 07/2010 | SOLDUC HATCHERY | 210,000 | 400.0 | 525 | JUVENILE |

Estimated Release Data

Memo:

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|----------|
| 03/2011 | 03/2011 | 200,000 | 10.0 | 20,000 | JUVENILE | MORSE CR 18.0185 | ОТ | ✓ |

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

BEAR SPRINGS 1 (20)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | 367 |
| Planted | 50,000 | 6,250 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|----------------------|--------|-------|---------------------|------------|
| Received | 04/2010 | 04/2010 | LONESOME CR HATCHERY | 55,000 | 150.0 | 367 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|-----|--------------------|------------|-------------------|-----------|----------|
| 04/2011 | 04/2011 | 50,000 | 8.0 | 6,250 | JUVENILE | SOL DUC R 20.0096 | | ✓ |

Memo:

BEAVER CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: COWLITZ R 26.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 1,050,000 | 4,200 |
| 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 | 12/2009 | 01/2010 | COWLITZ SALMON HATCH | 1,100,000 | | | EGGS EYED |
| Shipped | 03/2010 | 04/2010 | DEEP R NET PENS | 1,050,000 | 250.0 | 4,200 | JUVENILE |

Estimated Release Data

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

Memo:

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 Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|----------|
| 04/2010 | 04/2010 | 40,000 | 5.0 | 8,000 | JUVENILE | TULALIP BAY | AD | ✓ |

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

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: SKYKOMISH R 07.0012

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|--------------|-----------|--------|
| 05/2010 | 05/2010 | 200,000 | 65.0 | 3.077 | JUVENILE | TULALIP BAY | | |

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

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: SKAGIT R 03.0176

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|
| 04/2011 | 04/2011 | 40.000 | 5.0 | 8.000 | JUVENILE | TULALIP BAY | AD | ✓ |

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

BERNIE GOBIN HATCH

TUALAIP TRIBE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: SKYKOMISH R 07.0012

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

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 2,500 | 17 |
| Received | 2,400,000 | |
| 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 |
|---------------------------|------------|-----------------|------------------------|-----------|-------|---------------------|------------|
| Shipped | 04/2010 | 07/2010 | WSU RESEARCH (PULLMAN) | 2,500 | 150.0 | 17 | JUVENILE |
| Received | 09/2010 | 09/2010 | WALLACE R HATCHERY | 2,400,000 | | | 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 | 340,000 | 80.0 | 4,250 | JUVENILE | TULALIP BAY | OT | |
| 05/2010 | 05/2010 | 1,260,000 | 80.0 | 15,750 | JUVENILE | TULALIP BAY | ADOT | |
| 05/2010 | 05/2010 | 100,000 | 80.0 | 1,250 | JUVENILE | TULALIP BAY | ADOT | \checkmark |

Tuesday, August 04, 2009

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 01/2010 | 01/2010 | SATSOP SPRINGS PONDS | 600,000 | | | EGGS GREEN |
| Shipped | 04/2010 | 04/2010 | 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.

CARLTON REARING POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK **Run:** SUMMER

Stock: METHOW & OKANOGAN

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | ✓ |

Memo: Volitional release. Satellite facility of Methow Hatchery.

CARLTON REARING POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: METHOW & OKANOGAN

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2011 | 03/2011 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------|
| 04/2011 | 05/2011 | 400,000 | 10.0 | 40,000 | JUVENILE | METHOW R 48.0007 | AD | ✓ |

Memo: Volitional release. Satellite facility of Methow Hatchery.

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 Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 1,670,000 | 100,196 |

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 | | |
| 04/2010 | 04/2010 | 1,420,000 | 17.0 | 83,529 | JUVENILE | WIND R 29.0023 | AD | |

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

CARSON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: WIND R 29.0023

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 2,300,000 | |
| Shipping | 500 | |
| Received | | |
| Planted | 1,670,000 | 100,196 |

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 | 10/2009 | 10/2009 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 03/2011 | 03/2011 | 250,000 | 15.0 | 16,667 | JUVENILE | WALLA WALLA R32.0008 | | |
| 04/2011 | 04/2011 | 1,420,000 | 17.0 | 83,529 | JUVENILE | WIND R 29.0023 | AD | |

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

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 Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 75,000 | 8,824 |
| 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 | 10/2009 | 10/2009 | GARRISON HATCHERY | 75,000 | 8.5 | 8,824 | JUVENILE |

Estimated Release Data

Memo:

| 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 | |

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

CHAMBERS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: CHAMBERS CR 12.0007

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 75,000 | 8,824 |
| Planted | 70,000 | 11,667 |

Estimated Brood Data

Egg Take Goal

Memo:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|-------------------|-----------------|-------------------|--------|-----|---------------------|------------|
| Received | 10/2010 | 10/2010 | GARRISON HATCHERY | 75,000 | 8.5 | 8,824 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|-----|--------------------|------------|---------------------|-----------|--------|
| 04/2011 | 04/2011 | 70,000 | 6.0 | 11,667 | JUVENILE | CHAMBERS CR 12.0007 | AD | |

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

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | |
| Planted | 90,000 | 225 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|----------------|---------|-----|---------------------|------------|
| Received | 12/2009 | 12/2009 | 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 |
|-------------------|-----------------|-------------|-------|--------------------|------------|------------------|-----------|--------|
| 03/2010 | 03/2010 | 90,000 | 400.0 | 225 | JUVENILE | LK CHELAN (CHEL) | | |

Memo: Triploided and raised on Beebe Springs property.

CHELAN RIVER NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK
Run: SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 8,696 |
| Planted | 100,000 | 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 | 03/2010 | 03/2010 | TURTLE ROCK HATCHERY | 100,000 | 11.5 | 8,696 | 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 | COLUMBIA R - GENERAL | AD | |

Memo:

CHELAN RIVER NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 100,000 | 8,696 |
| Planted | 100,000 | 12,500 |

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Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|-------------------|-----------------|----------------------|---------|------|---------------------|------------|
| Received | 03/2011 | 03/2011 | TURTLE ROCK HATCHERY | 100,000 | 11.5 | 8,696 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|-----|--------------------|------------|----------------------|-----------|--------|
| 04/2011 | 04/2011 | 100,000 | 8.0 | 12,500 | JUVENILE | COLUMBIA R - GENERAL | AD | |

| Λ | Л | e | m | O |
|---|---|---|---|---|
| | | | | |

Tuesday, August 04, 2009

CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK
Run: SPRING

Stock: METHOW R 48.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | | ✓ |

Memo: Methow composite stock.

CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: METHOW R 48.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2011 | 03/2011 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|----------|
| 04/2011 | 04/2011 | 183,000 | 15.0 | 12.200 | JUVENILE | CHEWUCH R 48.0728 | | ✓ |

Memo: Methow composite stock.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | ✓ |

Memo:

CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: CHIWAWA R 45.0759

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 09/2010 | 09/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|----------|
| 04/2011 | 04/2011 | 672,000 | 12.0 | 56,000 | JUVENILE | CHIWAWA R 45.0759 | AD | ✓ |

Memo:

2009 Future Brood Document Final CLARKS CRK HATCHERY

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: VOIGHT CR 10.0414

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

Egg Take
Shipping
Received 400,000
Planted 400,000 7,333

Total Pounds

Total #

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 | 400,000 | | | EGGS EYED |

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 | 60.0 | 1,667 | JUVENILE | MOWICH R 10.0624 | AD | |
| 05/2010 | 05/2010 | 100,000 | 60.0 | 1,667 | JUVENILE | PUYALLUP R 10.0021 | AD | |
| 06/2010 | 06/2010 | 180,000 | 50.0 | 3,600 | JUVENILE | CLARKS CR 10.0027 | AD | ✓ |
| 06/2010 | 06/2010 | 20,000 | 50.0 | 400 | JUVENILE | HYLEBOS CR 10.0006 | AD | |

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|] | M | lem | O |
|---|---|-----|---|
| | | | |

COULTER CR REARING P

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: DESCHUTES R 13.0028

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

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

Total Dounda

Total #

Estimated Brood Data

Egg Take Goal

Memo:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|------------|-----------------|----------------------|-----------|---------|---------------------|------------|
| Received | 01/2010 | 01/2010 | MINTER HATCHERY | 3,000,000 | 1,000.0 | 3,000 | JUVENILE |
| Shipped | 03/2010 | 05/2010 | TUMWATER FALLS HATCH | 2,800,000 | 80.0 | 35,000 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | EPP | Total Pound | Life Stage | Release Site | Mark Type | Fagged |
|------------|----------|-------------|-----|-------------|------------|--------------|-----------|--------|

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: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 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 | 804,811 | 5.0 | 160,962 | JUVENILE | COWLITZ R 26.0002 | AD | |
| 03/2010 | 04/2010 | 100,000 | 5.0 | 20,000 | JUVENILE | COWLITZ R 26.0002 | AD | ✓ |

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

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: COWLITZ R 26.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 6,400,000 | |
| Shipping | 1,100,000 | |
| Received | | |
| Planted | 5,000,000 | 62,500 |

Estimated Brood Data

Egg Take Goal 6,400,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|------------|-----------------|--------------------|-----------|-----|---------------------|------------|
| Shipped | 12/2009 | 01/2010 | BEAVER CR HATCHERY | 1,100,000 | | | 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 | 4,800,000 | 80.0 | 60,000 | JUVENILE | COWLITZ R 26.0002 | AD | |
| 05/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | COWLITZ R 26.0002 | AD | ✓ |

Memo: Release at 50 to 80 fpp.

COWLITZ SALMON HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: COWLITZ R 26.0002

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 1,517,438 | |
| Shipping | 605,000 | 7,311 |
| Received | | |
| Planted | 907,539 | 181,508 |

Estimated Brood Data

Egg Take Goal 1,517,438

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|-------------------|-----------------|----------------------|---------|-------|---------------------|------------|
| Shipped | 11/2009 | 11/2009 | GRAYS RIVER HATCHERY | 250,000 | | | EGGS EYED |
| Shipped | 04/2010 | 05/2010 | UPPER COWLITZ RESTOR | 300,000 | 110.0 | 2,727 | JUVENILE |
| Shipped | 11/2010 | 11/2010 | FRIENDS OF COWLITZ | 55,000 | 12.0 | 4,583 | JUVENILE |

Estimated Release Data

Memo:

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|----------|-------------|-----|--------------------|------------|-------------------|-----------|--------|
| 03/2011 | 04/2011 | 807,539 | 5.0 | 161,508 | JUVENILE | COWLITZ R 26.0002 | AD | |
| 03/2011 | 04/2011 | 100,000 | 5.0 | 20,000 | JUVENILE | COWLITZ R 26.0002 | AD | ✓ |

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

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 175,000 | 17,500 |

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 | 150,000 | 10.0 | 15,000 | JUVENILE | DEEP R 25.0071 | AD | |
| 04/2010 | 05/2010 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | ✓ |

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

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 175,000 | 17,500 |

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 | 150,000 | 10.0 | 15,000 | JUVENILE | DEEP R 25.0071 | AD | |
| 04/2010 | 05/2010 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | ✓ |

Memo: Net Pens towed 4 miles SW for release.

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: COWLITZ R 26.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 1,050,000 | 4,200 |
| Planted | 1,000,000 | 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 | 03/2010 | 04/2010 | BEAVER CR HATCHERY | 1,050,000 | 250.0 | 4,200 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------|-----------|--------|
| 06/2010 | 06/2010 | 910,000 | 80.0 | 11,375 | JUVENILE | DEEP R 25.0071 | AD | |
| 06/2010 | 06/2010 | 90,000 | 80.0 | 1,125 | JUVENILE | DEEP R 25.0071 | AD | ✓ |

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DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: COWLITZ R 26.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 175,000 | 17,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|------------|-----------------|----------------------|---------|------|---------------------|------------|
| Received | 11/2010 | 11/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|----------------|-----------|--------|
| 04/2011 | 04/2011 | 150,000 | 10.0 | 15,000 | JUVENILE | DEEP R 25.0071 | AD | |
| 04/2011 | 05/2011 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | ✓ |

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

DEEP R NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: LEWIS R 27.0168

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 200,000 | 13,333 |
| Planted | 175,000 | 17,500 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|------------|-----------------|----------------------|---------|------|---------------------|------------|
| Received | 11/2010 | 11/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------|-----------|--------|
| 04/2011 | 05/2011 | 150,000 | 10.0 | 15,000 | JUVENILE | DEEP R 25.0071 | AD | |
| 04/2011 | 05/2011 | 25,000 | 10.0 | 2,500 | JUVENILE | DEEP R 25.0071 | AD | ✓ |

Memo: Net Pens towed 4 miles SW for release.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | ✓ |

Memo:

DRYDEN POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WENATCHEE R 45.0030

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2011 | 03/2011 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|--------|
| 04/2011 | 04/2011 | 864,000 | 10.0 | 86,400 | JUVENILE | WENATCHEE R 45.0030 | AD | ✓ |

Memo:

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 10/2009 | 10/2009 | HURD CR HATCHERY | 105,000 | 25.0 | 4,200 | JUVENILE |
| 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 | | ✓ |

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

DUNGENESS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: DUNGENESS R 18.0018

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 11/2009 | HURD CR HATCHERY | 250,000 | | | EGGS EYED |
| Received | 01/2011 | 01/2011 | HURD CR HATCHERY | 52,000 | 10.0 | 5,200 | JUVENILE |

Estimated Release Data

Memo:

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|-----|--------------------|------------|---------------------|-----------|----------|
| 04/2011 | 04/2011 | 50,000 | 9.0 | 5,556 | JUVENILE | DUNGENESS R 18.0018 | | ✓ |

ESA listed species. Release during heavy smoltification, approximatly April 15th.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 09/2009 | 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 T | Start Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|---|------------|-------------|-----|--------------------|------------|--------------|-----------|--------|
|---|------------|-------------|-----|--------------------|------------|--------------|-----------|--------|

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EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK
Run: SUMMER

Stock: METHOW & OKANOGAN

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 10/2009 | 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.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2010 | 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 | d |
|---|------------------|---|
|---|------------------|---|

Tuesday, August 04, 2009

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: CHIWAWA R 45.0759

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 809,000 | |
| Shipping | 700,000 | 35,000 |
| Received | | |
| Planted | | |

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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 | 09/2010 | 09/2010 | 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 | d |
|---|------------------|---|
|---|------------------|---|

Tuesday, August 04, 2009

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK
Run: SUMMER

Stock: METHOW & OKANOGAN

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 10/2010 | 10/2010 | SIMILKAMEEN HATCHERY | 600,000 | 25.0 | 24,000 | JUVENILE |
| Shipped | 03/2011 | 03/2011 | 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.

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 688,000 | 9,390 |
| Received | 812,000 | |
| 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 | 10/2009 | 10/2009 | WELLS HATCHERY | 256,000 | | | EGGS GREEN |
| Received | 12/2009 | 12/2009 | WELLS HATCHERY | 556,000 | | | EGGS EYED |
| Shipped | 01/2010 | 01/2010 | ROCKY REACH ANNEX | 228,000 | 1,200.0 | 190 | JUVENILE |
| Shipped | 05/2010 | 05/2010 | TURTLE ROCK HATCHERY | 460,000 | 50.0 | 9,200 | JUVENILE |

Estimated Release Data

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

Memo:

EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WENATCHEE R 45.0030

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 03/2011 | 03/2011 | 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 |
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|

Tuesday, August 04, 2009

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: SOOES R 20.0015

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 05/2010 | 05/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|--------------------|-----------|--------|
| 06/2011 | 06/2011 | 100,000 | 55.0 | 1.818 | JUVENILE | EDUCKET CR 20.0010 | AD | |

Memo:

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 07/2009 | 10/2009 | SOLDUC HATCHERY | 105,000 | 60.0 | 1,750 | JUVENILE |
| Received | 07/2009 | 10/2009 | HURD CR HATCHERY | 105,000 | 60.0 | 1,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|-----|--------------------|------------|-----------------|-----------|--------|
| 04/2010 | 04/2010 | 200,000 | 8.0 | 25,000 | JUVENILE | ELWHA R 18.0272 | | ✓ |

Memo:

ELWHA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: ELWHA R 18.0272

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 3,500,000 | |
| Shipping | 3,500,000 | |
| Received | 2,810,000 | 10,000 |
| 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 | 09/2009 | 10/2009 | HURD CR HATCHERY | 3,500,000 | | | EGGS GREEN |
| Received | 02/2010 | 02/2010 | SOLDUC HATCHERY | 2,600,000 | 400.0 | 6,500 | JUVENILE |
| Received | 07/2010 | 10/2010 | SOLDUC HATCHERY | 105,000 | 60.0 | 1,750 | JUVENILE |
| Received | 07/2010 | 10/2010 | HURD CR HATCHERY | 105,000 | 60.0 | 1,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|-----------------|-----------------|-----------|--------|
| 06/2010 | 06/2010 | 2,500,000 | 80.0 | 31,250 | JUVENILE | ELWHA R 18.0272 | ОТ | |
| 04/2011 | 04/2011 | 200,000 | 8.0 | 25,000 | JUVENILE | ELWHA R 18.0272 | | ✓ |

Memo:

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------|
| 02/2010 | 02/2010 | 125,000 | 10.0 | 12,500 | JUVENILE | KALAMA R 27.0002 | AD | |

Memo: May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: KALAMA R 27.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

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

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 | KALAMA FALLS HATCHRY | 3,500,000 | | | EGGS EYED |

Estimated Release Data

Memo:

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|-----------------|------------------|-----------|--------|
| 06/2010 | 06/2010 | 3,410,000 | 80.0 | 42,625 | JUVENILE | KALAMA R 27.0002 | AD | |
| 06/2010 | 06/2010 | 90,000 | 80.0 | 1,125 | JUVENILE | KALAMA R 27.0002 | AD | ✓ |

May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 5,000,000.

FALLERT CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: KALAMA R 27.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 06/2010 | 07/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------|
| 02/2011 | 02/2011 | 125,000 | 10.0 | 12,500 | JUVENILE | KALAMA R 27.0002 | AD | |

Memo: May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

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:** SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | |
| 03/2010 | 03/2010 | 75,000 | 8.0 | 9,375 | JUVENILE | LEWIS R -NF 27.0168 | AD | |

FISH FIRST RSI+NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: LEWIS R 27.0168

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 12/2010 | 12/2010 | SPEELYAI HATCHERY | 75,000 | 10.0 | 7,500 | JUVENILE |
| Received | 01/2011 | 02/2011 | 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 |
|-------------------|-----------------|-------------|-----|--------------------|-----------------|---------------------|-----------|--------|
| 02/2011 | 02/2011 | 75,000 | 8.0 | 9,375 | JUVENILE | LEWIS R -NF 27.0168 | AD | |
| 03/2011 | 03/2011 | 75,000 | 8.0 | 9,375 | JUVENILE | LEWIS R -NF 27.0168 | AD | |

Tuesday, August 04, 2009

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: WILLAPA R 24.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 2,060,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,000,000 | 25,000 |

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 |
|-------------------|-----------------|-------------|------|--------------------|------------|-----------------|-----------|----------|
| 05/2010 | 06/2010 | 1,600,000 | 80.0 | 20,000 | JUVENILE | FORK CR 24.0356 | AD | |
| 05/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | FORK CR 24.0356 | AD | ✓ |
| 05/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | FORK CR 24.0356 | | ✓ |

Memo:

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: MIXED

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | 4,583 |
| Planted | 55,000 | 11,000 |

Estimated Brood Data

Egg Take Goal

Memo:

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 | |

FRIENDS OF COWLITZ

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: COWLITZ R 26.0002

Brood Origin: MIXED

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 55,000 | 4,583 |
| Planted | 55,000 | 11,000 |

Estimated Brood Data

Egg Take Goal

Memo:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|----------------------|--------|------|---------------------|------------|
| Received | 11/2010 | 11/2010 | 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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|-------------------|-----------|--------|
| 03/2011 | 04/2011 | 55,000 | 5.0 | 11,000 | JUVENILE | COWLITZ R 26.0002 | AD | |

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 Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 215,000 | 14,424 |
| 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 | 09/2009 | 01/2010 | LAKEWOOD HATCHERY | 140,000 | 25.0 | 5,600 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | CHAMBERS CR HATCHERY | 75,000 | 8.5 | 8,824 | JUVENILE |

Estimated Release Data

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

Memo: Capitol Lake as backup.

GARRISON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL
Stock: CHAMBERS CR 12.0007

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

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 1,945,000 | |
| Shipping | 1,965,000 | 14,424 |
| Received | 1,630,000 | 1,630 |
| Planted | 1,350,000 | 28,500 |

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 | 09/2009 | 10/2009 | LAKEWOOD HATCHERY | 1,750,000 | | | EGGS GREEN |
| Received | 10/2009 | 02/2010 | LAKEWOOD HATCHERY | 1,300,000 | 1,000.0 | 1,300 | JUVENILE |
| Received | 04/2010 | 04/2010 | LAKEWOOD HATCHERY | 330,000 | 1,000.0 | 330 | JUVENILE |
| Shipped | 09/2010 | 01/2011 | LAKEWOOD HATCHERY | 140,000 | 25.0 | 5,600 | JUVENILE |
| Shipped | 10/2010 | 10/2010 | CHAMBERS CR HATCHERY | 75,000 | 8.5 | 8,824 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|-------|--------------------|-----------------|---------------------|-----------|--------|
| 03/2010 | 03/2010 | 300,000 | 200.0 | 1,500 | JUVENILE | STEILACOOM LK | AD | |
| 05/2010 | 05/2010 | 850,000 | 50.0 | 17,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | |
| 06/2010 | 06/2010 | 100,000 | 20.0 | 5,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | |
| 09/2010 | 10/2010 | 100,000 | 20.0 | 5,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | |

Memo: Capitol Lake as backup.

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: GEORGE ADAMS (PURDY)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 4,845,000 | |
| Shipping | 423,500 | 2,677 |
| Received | | |
| Planted | 3,800,000 | 58,462 |

Estimated Brood Data

Egg Take Goal 4,845,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|-----------------|--------------------|---------|-------|---------------------|------------|
| Shipped | 01/2010 | 01/2010 | HOOD CANAL SCHOOLS | 500 | | | EGGS EYED |
| Shipped | 03/2010 | 03/2010 | RFEG 6 HOOD CANAL | 43,000 | 300.0 | 143 | JUVENILE |
| Shipped | 03/2010 | 04/2010 | RICKS PD (LLTK) | 380,000 | 150.0 | 2,533 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------------|
| 05/2010 | 05/2010 | 3,350,000 | 65.0 | 51,538 | JUVENILE | PURDY CR 16.0005 | AD | |
| 05/2010 | 05/2010 | 225,000 | 65.0 | 3,462 | JUVENILE | PURDY CR 16.0005 | AD | \checkmark |
| 05/2010 | 05/2010 | 225,000 | 65.0 | 3,462 | JUVENILE | PURDY CR 16.0005 | | \checkmark |

Memo: If egg survival is better than expected, resulting surplus fry can be planted into landlocked lakes identified by co-managers.

GEORGE ADAMS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: HAMMA HAMMA 16.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 42,000 | 336 |
| Received | 43,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Memo:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|------------|-----------------|-------------------|--------|-------|---------------------|------------|
| Received | 11/2009 | 11/2009 | RFEG 6 HOOD CANAL | 43,000 | | | EGGS EYED |
| Shipped | 03/2010 | 03/2010 | RFEG 6 HOOD CANAL | 42,000 | 125.0 | 336 | JUVENILE |

Estimated Release Data

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

GLENWOOD SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: GLENWOOD SPRINGS

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 590,000 | |
| Shipping | 1,000 | |
| Received | | |
| Planted | 550,000 | 6,875 |

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 | 01/2010 | 01/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 06/2010 | 06/2010 | 550,000 | 80.0 | 6.875 | JUVENILE | EAST SOUND BAY (SAN) | AD | |

Memo: No yearling program. Backfull with Samish in low years.

GLENWOOD SPRINGS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: SAMISH (FRIDAY CR)

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 11/2009 | 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.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 125,000 | 10.0 | 12,500 | JUVENILE | GOBAR CR 27.0073 | AD | ✓ |
| 02/2010 | 03/2010 | 250,000 | 10.0 | 25,000 | JUVENILE | GOBAR CR 27.0073 | | |

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

GOBAR POND (27)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: KALAMA R 27.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 12/2010 | 12/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------|
| 02/2011 | 03/2011 | 125,000 | 10.0 | 12,500 | JUVENILE | GOBAR CR 27.0073 | AD | ✓ |
| 02/2011 | 03/2011 | 250,000 | 10.0 | 25,000 | JUVENILE | GOBAR CR 27.0073 | | |

Memo: May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

GORST CR REARING PND

SUQUAMISH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Run: FALL
Stock: GROVERS CF

Stock: GROVERS CR 15.0299

Brood Origin: HATCHERY

Brood Origin: HATCH

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 12/2009 | 01/2010 | MINTER HATCHERY | 1,000,000 | 900.0 | 1,111 | JUVENILE |
| Received | 12/2009 | 01/2010 | 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 |
|-------------------|-----------------|-------------|-------|--------------------|-----------------|--------------------|-----------|--------|
| 04/2010 | 04/2010 | 150,000 | 250.0 | 600 | JUVENILE | DOGFISH CR 15.0285 | AD | |
| 04/2010 | 04/2010 | 50,000 | 250.0 | 200 | JUVENILE | CLEAR CR 15.0249 | AD | |
| 06/2010 | 06/2010 | 1,900,000 | 45.0 | 42,222 | JUVENILE | GORST CR 15.0216 | AD | |

Memo: Funded under the Recreational Fisheries Enhancement Bill. Minter Creek Stock.

GRAY WOLF R ACCL PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: DUNGENESS R 18.0018

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 04/2010 | 04/2010 | HURD CR HATCHERY | 50,000 | 50.0 | 1,000 | JUVENILE |
| Received | 05/2010 | 05/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|----------|
| 05/2010 | 05/2010 | 50,000 | 50.0 | 1,000 | JUVENILE | GRAY WOLF R 18.0048 | | ✓ |
| 06/2010 | 06/2010 | 50,000 | 50.0 | 1,000 | JUVENILE | GRAY WOLF R 18.0048 | | ✓ |

Memo:

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 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 | Start Date | ite Num Release | t Date | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|---|------------|-----------------|--------|-----|--------------------|------------|--------------|-----------|--------|
|---|------------|-----------------|--------|-----|--------------------|------------|--------------|-----------|--------|

Memo: BPA funded.

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: MIXED

Integrated/Segregated: INTEGRATED

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

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Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|-------------------|-----------------|-----------------|---------|------|---------------------|------------|
| Shipped | 11/2009 | 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 | d |
|---|------------------|---|
|---|------------------|---|

Tuesday, August 04, 2009

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: COWLITZ R 26.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 11/2009 | COWLITZ SALMON HATCH | 250,000 | | | EGGS EYED |
| Shipped | 11/2010 | 11/2010 | 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 | Mark Type Tagg | ged |
|---|----------------|-----|
|---|----------------|-----|

Memo: BPA funded.

GRAYS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: LEWIS R 27.0168

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 200,000 | 13,333 |
| Received | 270,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Memo:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|-------------------|---------|------|---------------------|------------|
| Received | 08/2009 | 09/2009 | SPEELYAI HATCHERY | 270,000 | | | EGGS GREEN |
| Shipped | 11/2010 | 11/2010 | 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 |
|------------|----------|-------------|-----|-------------|------------|--------------|------------------|

2009 Future Brood Document Final GROVERS CR HATCHERY

SUQUAMISH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: GROVERS CR 15.0299

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 12/2009 | 01/2010 | GORST CR REARING PND | 1,350,000 | 900.0 | 1,500 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | REG 6 ED COOPS | 1,000 | | | EGGS EYED |
| Shipped | 11/2010 | 11/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|-----------------|--------------------|-----------|--------------|
| 05/2010 | 05/2010 | 350,000 | 80.0 | 4,375 | JUVENILE | GROVERS CR 15.0299 | AD | |
| 05/2010 | 05/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | GROVERS CR 15.0299 | AD | \checkmark |
| 05/2010 | 05/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | GROVERS CR 15.0299 | | ✓ |

Memo:

2009 Future Brood Document Final HOKO FALLS HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: HOKO R 19.0148

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 06/2010 | 06/2010 | 50,000 | 75.0 | 667 | JUVENILE | LITTLE HOKO R19.0149 | AD | |
| 06/2010 | 06/2010 | 200,000 | 75.0 | 2,667 | JUVENILE | HOKO R 19.0148 | AD | ✓ |
| 06/2010 | 06/2010 | 170,000 | 75.0 | 2,267 | JUVENILE | HOKO R 19.0148 | AD | |

Memo:

HOOD CANAL SCHOOLS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: GEORGE ADAMS (PURDY)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 01/2010 | 01/2010 | 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 |
|------------|-----------------|-------------|---------|--------------------|------------|---------------------|-----------|--------|
| 03/2010 | 03/2010 | 500 | 1.000.0 | 1 | JUVENILE | AL ADAMS CR 14.0133 | | |

Tuesday, August 04, 2009

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 Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|-----|--------------------|------------|------------------|-----------|----------|
| 04/2010 | 05/2010 | 100,000 | 8.0 | 12,500 | JUVENILE | FINCH CR 16.0222 | AD | ✓ |
| 04/2010 | 05/2010 | 20,000 | 8.0 | 2,500 | JUVENILE | FINCH CR 16.0222 | AD | |

Memo: Yearling station release at 5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded.

HOODSPORT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: FINCH CR 16.0222

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

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------------|
| 05/2010 | 06/2010 | 2,600,000 | 80.0 | 32,500 | JUVENILE | FINCH CR 16.0222 | AD | |
| 05/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | FINCH CR 16.0222 | AD | ✓ |
| 04/2011 | 05/2011 | 100,000 | 8.0 | 12,500 | JUVENILE | FINCH CR 16.0222 | AD | \checkmark |
| 04/2011 | 05/2011 | 20,000 | 8.0 | 2,500 | JUVENILE | FINCH CR 16.0222 | AD | |

Memo: Yearling station release at 5-8fpp. Puget Sound Recreational Fishing Enhancement Bill funded.

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL
Stock: HUMPTULIPS R 22.0004

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|--------------------|-----------|----------|
| 06/2010 | 06/2010 | 200,000 | 70.0 | 2,857 | JUVENILE | STEVENS CR 22.0064 | AD | ✓ |
| 06/2010 | 06/2010 | 300,000 | 70.0 | 4,286 | JUVENILE | STEVENS CR 22.0064 | | |

Tuesday, August 04, 2009

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|-------------------|-----------|--------|
| 03/2010 | 04/2010 | 85.000 | 8.0 | 10.625 | JUVENILE | MINTER CR 15.0048 | | ✓ |

Memo: Take all available eggs.

HUPP SPRINGS REARING

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: WHITE R 10.0031

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 800,000 | |
| Shipping | 1,350,000 | 2,750 |
| Received | 600,000 | 600 |
| Planted | 85,000 | 10,625 |

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 | 12/2009 | 12/2009 | MINTER HATCHERY | 800,000 | | | EGGS EYED |
| Received | 01/2010 | 01/2010 | MINTER HATCHERY | 600,000 | 1,000.0 | 600 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | WHITE RIVER ACCL POND | 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 |
|------------|-----------------|-------------|-----|--------------------|------------|-------------------|-----------|----------|
| 03/2011 | 04/2011 | 85,000 | 8.0 | 10,625 | JUVENILE | MINTER CR 15.0048 | | ✓ |

Memo: Take all available eggs.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 105,000 | 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 | 07/2009 | 10/2009 | ELWHA HATCHERY | 105,000 | 60.0 | 1,750 | JUVENILE |

Estimated Release Data

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

Memo: Must be maintained on regulated pathogen-free water in isolation.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 10/2009 | 10/2009 | DUNGENESS HATCHERY | 105,000 | 25.0 | 4,200 | 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 | | ✓ |

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

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: ELWHA R 18.0272

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 3,405,000 | 1,750 |
| 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 | 09/2009 | 10/2009 | ELWHA HATCHERY | 3,500,000 | | | EGGS GREEN |
| Shipped | 11/2009 | 11/2009 | SOLDUC HATCHERY | 3,300,000 | | | EGGS EYED |
| Shipped | 07/2010 | 10/2010 | ELWHA HATCHERY | 105,000 | 60.0 | 1,750 | JUVENILE |

Estimated Release Data

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

Memo: Must be maintained on regulated pathogen-free water in isolation.

HURD CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: DUNGENESS R 18.0018

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 11/2009 | DUNGENESS HATCHERY | 250,000 | | | EGGS EYED |
| Shipped | 04/2010 | 04/2010 | GRAY WOLF R ACCL PD | 50,000 | 50.0 | 1,000 | JUVENILE |
| Shipped | 05/2010 | 05/2010 | GRAY WOLF R ACCL PD | 50,000 | 40.0 | 1,250 | JUVENILE |
| Shipped | 01/2011 | 01/2011 | 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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|-----------------|-----------|----------|
| 04/2011 | 04/2011 | 50.000 | 9.0 | 5,556 | JUVENILE | HURD CR 18.0028 | | ✓ |

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

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2008

Species: CHINOOK

Stock: BIG SOOS CR 09.0072

FALL

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 300,000 | 30,000 |

Estimated Brood Data

Egg Take Goal

Run:

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 | 10.0 | 20,000 | JUVENILE | ICY CR 09.0125 | AD | |
| 04/2010 | 04/2010 | 100,000 | 10.0 | 10,000 | JUVENILE | ICY CR 09.0125 | AD | ✓ |

ICY CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: BIG SOOS CR 09.0072

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 04/2010 | 04/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|----------------|-----------|--------|
| 04/2011 | 04/2011 | 200,000 | 10.0 | 20,000 | JUVENILE | ICY CR 09.0125 | AD | |
| 04/2011 | 04/2011 | 100,000 | 10.0 | 10,000 | JUVENILE | ICY CR 09.0125 | AD | ✓ |

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ISSAQUAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: ISSAQUAH CR 08.0178

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 11/2009 | 11/2009 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|--------|
| 05/2010 | 06/2010 | 2,000,000 | 80.0 | 25,000 | JUVENILE | ISSAOUAH CR 08.0178 | AD | |

Memo: On-station release.

KALAMA CR HATCHERY

NISQUALLY TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: KALAMA CR 11.0017

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|----------|
| 05/2010 | 05/2010 | 100,000 | 55.0 | 1,818 | JUVENILE | KALAMA CR 11.0017 | AD | ✓ |
| 05/2010 | 06/2010 | 500,000 | 55.0 | 9,091 | JUVENILE | KALAMA CR 11.0017 | AD | |

Tuesday, August 04, 2009

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 12/2009 | 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.

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: KALAMA R 27.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 7,700,000 | |
| Shipping | 3,500,250 | |
| Received | | |
| Planted | 3,590,000 | 44,875 |

Estimated Brood Data

Egg Take Goal 7,700,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|---------------------|-----------|-----|---------------------|------------|
| Shipped | 12/2009 | 12/2009 | FALLERT CR HATCHERY | 3,500,000 | | | EGGS EYED |
| Shipped | 12/2009 | 12/2009 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------|
| 05/2010 | 06/2010 | 3,500,000 | 80.0 | 43,750 | JUVENILE | KALAMA R 27.0002 | AD | |
| 05/2010 | 06/2010 | 90,000 | 80.0 | 1,125 | JUVENILE | KALAMA R 27.0002 | AD | ✓ |

Memo: On station release 50-80 fpp,

KALAMA FALLS HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: KALAMA R 27.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 06/2010 | 07/2010 | FALLERT CR HATCHERY | 150,000 | 100.0 | 1,500 | JUVENILE |
| Shipped | 12/2010 | 12/2010 | 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.

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Run: FALL
Stock: SAMISH (FRIDAY CR)

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 6,500,000 | |
| Received | 6,550,000 | |
| 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 | 11/2009 | 11/2009 | SAMISH HATCHERY | 6,550,000 | | | EGGS EYED |
| Shipped | 11/2010 | 11/2010 | SAMISH HATCHERY | 6,500,000 | | | EGGS EYED |

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.

KENDALL CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: KENDALL CR 01.0406

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|-------|--------------------|------------|------------------------|-----------|--------|
| 05/2010 | 05/2010 | 150,000 | 100.0 | 1,500 | JUVENILE | KENDALL CR 01.0406 | AD | |
| 05/2010 | 05/2010 | 200,000 | 100.0 | 2,000 | JUVENILE | NOOKSACK -MF 01.0339 | ADOT | |
| 05/2010 | 05/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | NOOKSACK R -NF 01.0120 | AD | ✓ |
| 05/2010 | 05/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | NOOKSACK R -NF 01.0120 | | ✓ |

Memo: Planted in Nooksack watershed at discretion Co-managers. Middle Fork fish must be held on pathogen free H2O. 100% sample.

2009 Future Brood Document Final KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2008

Species: CHINOOK **Run:** SPRING

Stock: KLICKITAT R 30.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 42,857 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or 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 | |
| 03/2010 | 05/2010 | 172,900 | 14.0 | 12,350 | JUVENILE | KLICKITAT R 30.0002 | AD | ✓ |

Memo: On station plant, released 12-15 fpp.

2009 Future Brood Document Final KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: LTL WHITE SALMON-NFH

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

 Total #
 Total Pounds

 Egg Take
 Shipping

 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 | 10/2009 | 12/2009 | LTL WHITE SALMON NFH | 5,000,000 | | | EGGS EYED |
| Shipped | 01/2010 | 01/2010 | 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 | 06/2010 | 450,000 | 80.0 | 5,625 | JUVENILE | KLICKITAT R 30.0002 | AD | ✓ |
| 04/2010 | 06/2010 | 172,900 | 80.0 | 2,161 | JUVENILE | KLICKITAT R 30.0002 | AD | ✓ |
| 05/2010 | 06/2010 | 3,427,100 | 80.0 | 42,839 | JUVENILE | KLICKITAT R 30.0002 | | |

Memo: Station plant. Release size of 50-80 fpp. Majority may come from Priest. Eggs may come from any URB stock.

2009 Future Brood Document Final KLICKITAT HATCHERY (YKFP)

YAKAMA TRIBE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: KLICKITAT R 30.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 950,000 | |
| Shipping | | |
| Received | | |
| Planted | 600,000 | 42,857 |

Estimated Brood Data

Egg Take Goal 950,000

Estimated Transfer Data

Shipped or 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|--------|
| 03/2011 | 05/2011 | 427,100 | 14.0 | 30,507 | JUVENILE | KLICKITAT R 30.0002 | AD | |
| 03/2011 | 05/2011 | 172,900 | 14.0 | 12,350 | JUVENILE | KLICKITAT R 30.0002 | AD | ✓ |

Memo: On station plant, released 12-15 fpp.

LAKEWOOD 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 Pounds |
|----------|---------|--------------|
| 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 | 09/2009 | 01/2010 | 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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|---------------------|-----------|----------|
| 04/2010 | 05/2010 | 100,000 | 6.0 | 16,667 | JUVENILE | CHAMBERS CR 12.0007 | AD | ✓ |
| 04/2010 | 05/2010 | 30,000 | 6.0 | 5,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | |

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LAKEWOOD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: CHAMBERS CR 12.0007

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

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 1,630,000 | 1,630 |
| Received | 1,890,000 | 5,600 |
| Planted | 130,000 | 21,667 |

Estimated Brood Data

Egg Take Goal

Memo:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|-----------------|-------------------|-----------|---------|---------------------|------------|
| Received | 09/2009 | 10/2009 | GARRISON HATCHERY | 1,750,000 | | | EGGS GREEN |
| Shipped | 10/2009 | 02/2010 | GARRISON HATCHERY | 1,300,000 | 1,000.0 | 1,300 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | GARRISON HATCHERY | 330,000 | 1,000.0 | 330 | JUVENILE |
| Received | 09/2010 | 01/2011 | 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 |
|-------------------|-----------------|-------------|-----|--------------------|-----------------|---------------------|-----------|----------|
| 04/2011 | 05/2011 | 100,000 | 6.0 | 16,667 | JUVENILE | CHAMBERS CR 12.0007 | AD | ✓ |
| 04/2011 | 05/2011 | 30,000 | 6.0 | 5,000 | JUVENILE | CHAMBERS CR 12.0007 | AD | |

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 Pounds |
|----------|-----------|---------------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|--------|
| 04/2010 | 04/2010 | 1,225,000 | 18.0 | 68,056 | JUVENILE | ICICLE CR 45.0474 | AD | |
| 04/2010 | 04/2010 | 400,000 | 18.0 | 22,222 | JUVENILE | ICICLE CR 45.0474 | AD | ✓ |

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LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: LEAVENWORTH HATCHERY

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|--------|
| 04/2011 | 04/2011 | 1,225,000 | 18.0 | 68,056 | JUVENILE | ICICLE CR 45.0474 | AD | |
| 04/2011 | 04/2011 | 400,000 | 18.0 | 22,222 | JUVENILE | ICICLE CR 45.0474 | AD | ✓ |

Tuesday, August 04, 2009

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:** SEGREGATED

EGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|-----|--------------------|-----------------|-----------------|-----------|----------|
| 02/2010 | 03/2010 | 600,000 | 8.0 | 75,000 | JUVENILE | LEWIS R 27.0168 | AD | |
| 02/2010 | 03/2010 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | AD | <u> </u> |
| 02/2010 | 03/2010 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | | ✓ |

Memo:

LEWIS RIVER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: LEWIS R 27.0168

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 05/2010 | 05/2010 | 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 |
|-------------------|-----------------|-------------|-----|--------------------|-----------------|-----------------|-----------|----------|
| 02/2011 | 03/2011 | 600,000 | 8.0 | 75,000 | JUVENILE | LEWIS R 27.0168 | AD | |
| 02/2011 | 03/2011 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | AD | ✓ |
| 02/2011 | 03/2011 | 150,000 | 8.0 | 18,750 | JUVENILE | LEWIS R 27.0168 | | ✓ |

Memo:

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: VAN WINKLE C 22.0240

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 06/2010 | 06/2010 | 50,000 | 90.0 | 556 | JUVENILE | VAN WINKLE C 22.0240 | AD | |

Memo:

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 Pounds |
|----------|---------|---------------------|
| 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) | | |

Memo:

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: WHITE R 45.1116

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2011 | 03/2011 | 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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|---------------------|-----------|--------|
| 05/2011 | 05/2011 | 150,000 | 8.0 | 18.750 | JUVENILE | LK WENATCHEE (CHEL) | | |

Memo:

LONESOME CR HATCHERY

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 215,000 | 1,433 |
| 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 | 11/2009 | 11/2009 | SOLDUC HATCHERY | 250,000 | | | EGGS EYED |
| Shipped | 04/2010 | 04/2010 | BEAR SPRINGS 1 (20) | 55,000 | 150.0 | 367 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | SOLDUC HATCHERY | 160,000 | 150.0 | 1,067 | JUVENILE |

Estimated Release Data

Memo:

| Start Date End Date Num Release FPP Total Pound Life Stage Release Site Mark 7 | rk Type | Tagged |
|--|---------|--------|
|--|---------|--------|

Depending on H2O and space availability at Lonesome Crk Hat., some portion of the total egg-take listed to be reared at Lonesome Cr. Hat. May be reared at S

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 Pounds |
|----------|---------|---------------------|
| 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 | 03/2010 | 03/2010 | LK WENATCHEE NET PENS | 150,000 | 17.0 | 8,824 | JUVENILE |

Estimated Release Data

Memo:

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

LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: LTL WHITE SALMON-NFH

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 10/2009 | 12/2009 | KLICKITAT HATCHERY (YKFP) | 5,000,000 | | | EGGS GREEN |
| Shipped | 03/2010 | 03/2010 | USGS LABS - COOK, WA | 10,000 | 556.0 | 18 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 06/2010 | 06/2010 | 2,000,000 | 90.0 | 22,222 | JUVENILE | LITTL WHITE SALMON R | AD | |

Memo: Shipped to USGS/BRD/CRRL.

LTL WHITE SALMON NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: WHITE R 45.1116

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 09/2009 | 09/2009 | AQUASEED HATCHERY | 150,000 | | | EGGS EYED |
| Shipped | 03/2011 | 03/2011 | 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:

LUMMI SEA PONDS

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: SAMISH (FRIDAY CR)

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 03/2010 | 04/2010 | 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 |
|-------------------|-----------------|-------------|-------|--------------------|-----------------|----------------------|-----------|--------|
| 05/2010 | 05/2010 | 500,000 | 100.0 | 5,000 | JUVENILE | NOOKSACK R+LUMMI BAY | AD | |
| 05/2010 | 05/2010 | 500,000 | 100.0 | 5,000 | JUVENILE | LUMMI HATCHERY -POND | AD | |

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2008

Species: CHINOOK

Run: FALL

Stock: LYONS FERRY HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 495,000 | 41,250 |
| Received | | |
| Planted | 500,000 | 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 |
|---------------------------|------------|-----------------|----------------------|---------|------|---------------------|------------|
| Shipped | 02/2010 | 02/2010 | NEZ PERCE TRIBAL FAC | 165,000 | 12.0 | 13,750 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | NEZ PERCE TRIBAL FAC | 165,000 | 12.0 | 13,750 | JUVENILE |
| Shipped | 03/2010 | 03/2010 | NEZ PERCE TRIBAL FAC | 165,000 | 12.0 | 13,750 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|-----------------|----------------------|-----------|----------|
| 04/2010 | 04/2010 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | VIE | ✓ |
| 04/2010 | 04/2010 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | AD+VIE | ✓ |
| 04/2010 | 04/2010 | 50,000 | 10.0 | 5,000 | JUVENILE | LYONS FERRY REL.SITE | AD | |

Memo: Increased numbers BY 2008 only.

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 Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 175,000 | 5,833 |
| 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 | 10/2009 | 10/2009 | TUCANNON HATCHERY | 175,000 | 30.0 | 5,833 | 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. Transfer size between 25-30 fpp.

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: LYONS FERRY HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 4,900,000 | |
| Shipping | 3,707,000 | 57,710 |
| Received | | |
| Planted | 850,000 | 53,000 |

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 |
|--------------------|------------|-----------------|--------------------------|---------|------|---------------------|------------|
| Shipped | 12/2009 | 12/2009 | OREGON-UMATILLA HATCHERY | 842,000 | | | EGGS EYED |
| Shipped | 12/2009 | 12/2009 | OREGON- IRRIGON HATCHERY | 767,000 | | | EGGS EYED |
| Shipped | 12/2009 | 12/2009 | IDAHO -FISH & GAME | 211,000 | | | EGGS EYED |
| Shipped | 05/2010 | 05/2010 | NEZ PERCE TRIBAL FAC | 508,000 | 75.0 | 6,773 | JUVENILE |
| Shipped | 05/2010 | 05/2010 | NEZ PERCE TRIBAL FAC | 508,000 | 75.0 | 6,773 | JUVENILE |
| Shipped | 05/2010 | 05/2010 | NEZ PERCE TRIBAL FAC | 406,000 | 75.0 | 5,413 | JUVENILE |
| Shipped | 02/2011 | 02/2011 | NEZ PERCE TRIBAL FAC | 155,000 | 12.0 | 12,917 | JUVENILE |
| Shipped | 03/2011 | 03/2011 | NEZ PERCE TRIBAL FAC | 155,000 | 12.0 | 12,917 | JUVENILE |
| Shipped | 03/2011 | 03/2011 | NEZ PERCE TRIBAL FAC | 155,000 | 12.0 | 12,917 | JUVENILE |

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 | 50.0 | 4,000 | JUVENILE | LYONS FERRY REL.SITE | AD | ✓ |
| 06/2010 | 06/2010 | 200,000 | 50.0 | 4,000 | JUVENILE | LYONS FERRY REL.SITE | AD | ✓ |
| 04/2011 | 04/2011 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | VIE | \checkmark |
| 04/2011 | 04/2011 | 225,000 | 10.0 | 22,500 | JUVENILE | LYONS FERRY REL.SITE | AD+VIE | ✓ |

Memo: Increased numbers BY 2008 only.

LYONS FERRY HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: TUCANNON R 35.0009

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 260,000 | |
| Shipping | 230,000 | 7,667 |
| Received | | |
| Planted | | |

Estimated Brood Data

Egg Take Goal 260,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|-------------------|---------|------|---------------------|------------|
| Shipped | 10/2010 | 10/2010 | TUCANNON HATCHERY | 230,000 | 30.0 | 7,667 | 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. Transfer size between 25-30 fpp.

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: SOOES R 20.0015

Brood Origin: HATCHERY

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 05/2010 | 05/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|-----------------|-----------------|-----------|--------|
| 05/2010 | 05/2010 | 1,940,000 | 75.0 | 25,867 | JUVENILE | SOOES R 20.0015 | AD | |
| 05/2010 | 05/2010 | 260,000 | 75.0 | 3,467 | JUVENILE | SOOES R 20.0015 | AD | ✓ |

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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 Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 150,000 | 15,000 |

Estimated Brood Data

Egg Take Goal

Memo:

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 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | AD | ✓ |
| 04/2010 | 04/2010 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | | ✓ |

TULALIP SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD, WILL BE REINSTATED IN FUTURE. Eggs must be 100% sampled and

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Run:

Species: CHINOOK FALL

Stock: SKAGIT R 03.0176

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 280,000 | |
| Shipping | | |
| Received | | |
| Planted | 222,000 | 1,480 |

Estimated Brood Data

280,000 **Egg Take Goal**

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|-------|--------------------|------------|-----------------|-----------|----------|
| 06/2010 | 06/2010 | 222,000 | 150.0 | 1,480 | JUVENILE | BAKER R 03.0435 | AD | ✓ |

Adults brought to Marblemount by Skagit System Coop. Memo:

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: SKAGIT R 03.0176

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 590,000 | |
| Shipping | | |
| 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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|-----------------|------------------|-----------|----------|
| 06/2010 | 06/2010 | 250,000 | 70.0 | 3,571 | JUVENILE | CLARK CR 03.1421 | AD | ✓ |
| 04/2011 | 04/2011 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | AD | ✓ |
| 04/2011 | 04/2011 | 75,000 | 10.0 | 7,500 | JUVENILE | CLARK CR 03.1421 | | ✓ |

Memo: TULALIP SP CK PROGRAM SUSPENDED BEGINNING WITH 2000 BROOD, WILL BE REINSTATED IN FUTURE. Eggs must be 100% sampled and

MARBLEMOUNT HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK
Run: SUMMER

Stock: SKAGIT R 03.0176

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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

Memo:

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 06/2010 | 06/2010 | 200,000 | 75.0 | 2,667 | JUVENILE | COUNTY LINE CR3.2363 | AD | ✓ |

Adults will be broodstocked from mainstem and brought to the hatchery by Fish Management personnel. No releases from Marblemount Hatchery.

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: WISHKAH R 22.0191

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|--------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|--------|
| 05/2010 | 05/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | WISHKAH R 22.0191 | | |

Memo:

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK **Run:** SPRING

Stock: METHOW R 48.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2010 | 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.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | | ✓ |

Memo:

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: METHOW R 48.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds | | |
|----------|---------|---------------------|--|--|
| 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 | 03/2011 | 03/2011 | 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.

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: TWISP R 48.0374

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2011 | 03/2011 | TWISP ACCLIMATION PD | 183,300 | 18.0 | 10,183 | JUVENILE |

Estimated Release Data

Memo:

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|-----------------|-----------|--------|
| 04/2011 | 04/2011 | 183,300 | 15.0 | 12,220 | JUVENILE | TWISP R 48.0374 | | ✓ |

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|--------------------------|----------|
| | |

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

Egg Take
Shipping
Received
Planted 120,000 12,000

Total Pounds

Total #

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 |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|----------|
| 05/2010 | 05/2010 | 75,000 | 10.0 | 7,500 | JUVENILE | MINTER CR 15.0048 | AD | ✓ |
| 05/2010 | 05/2010 | 45,000 | 10.0 | 4,500 | JUVENILE | MINTER CR 15.0048 | AD | |

Tuesday, August 04, 2009

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: DESCHUTES R 13.0028

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

Egg Take
Shipping 4,100,000
Received 4,575,000
Planted

Total Pounds

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 | 09/2009 | 10/2009 | TUMWATER FALLS HATCH | 4,575,000 | | | EGGS GREEN |
| Shipped | 12/2009 | 12/2009 | WALLACE R HATCHERY | 1,100,000 | | | EGGS EYED |
| Shipped | 01/2010 | 01/2010 | 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 7 | rk Type | Tagged |
|--|---------|--------|
|--|---------|--------|

Memo: 100% viral certified and held on pathogen free water.

MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: GROVERS CR 15.0299

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 1,000,000 | 1,111 |
| Received | 1,000,000 | |
| Planted | | |

Estimated Brood Data

Egg Take Goal

Memo:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|------------|-----------------|----------------------|-----------|-------|---------------------|------------|
| Received | 11/2009 | 11/2009 | GROVERS CR HATCHERY | 1,000,000 | | | EGGS EYED |
| Shipped | 12/2009 | 01/2010 | 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 |
|------------|----------|-------------|-----|-------------|------------|--------------|------------------|

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MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: MINTER CR 15.0048

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

| | Total # | Total Pounds |
|----------|---------|--------------|
| Egg Take | 160,000 | |
| Shipping | | |
| Received | | |
| Planted | 120,000 | 12,000 |

Estimated Brood Data

Egg Take Goal 160,000

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 |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|----------|
| 05/2011 | 05/2011 | 75,000 | 10.0 | 7,500 | JUVENILE | MINTER CR 15.0048 | AD | ✓ |
| 05/2011 | 05/2011 | 45,000 | 10.0 | 4,500 | JUVENILE | MINTER CR 15.0048 | AD | |

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MINTER HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: WHITE R 10.0031

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 600,000 | 600 |
| Received | 800,000 | |
| Planted | 250,000 | 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 | 12/2009 | 12/2009 | HUPP SPRINGS REARING | 800,000 | | | EGGS GREEN |
| Shipped | 01/2010 | 01/2010 | HUPP SPRINGS REARING | 600,000 | 1,000.0 | 600 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|----------|
| 06/2010 | 06/2010 | 250,000 | 50.0 | 5,000 | JUVENILE | MINTER CR 15.0048 | | ✓ |

Memo:

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: NASELLE R 24.0543

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 3,500,000 | |
| Shipping | | |
| Received | | |
| Planted | 3,000,000 | 37,500 |

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|--------|
| 05/2010 | 05/2010 | 3,000,000 | 80.0 | 37,500 | JUVENILE | NASELLE R 24.0543 | AD | |

Memo: Additional eggs maybe transferred from Nemah or Forks Creek Hatcheries.

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Run:

Species: CHINOOK FALL

Stock: NEMAH R 24.0460

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 2,500,000 | |
| Shipping | | |
| Received | | |
| Planted | 2,000,000 | 25,000 |

Estimated Brood Data

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

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 05/2010 | 06/2010 | 1,800,000 | 80.0 | 22,500 | JUVENILE | NORTH NEMAH R24.0460 | AD | |
| 05/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | NORTH NEMAH R24.0460 | AD | ✓ |

May backfill with eggs from Forks Cr and Naselle. Memo:

NISQUALLY HATCHERY

NISQUALLY TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: CLEAR CR 11.0013C

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 4,000,000 | |
| Shipping | 100 | |
| Received | | |
| Planted | 3,500,000 | 70,000 |

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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 | 01/2010 | 01/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|-----------------|-------------------|-----------|--------|
| 05/2010 | 05/2010 | 3,100,000 | 50.0 | 62,000 | JUVENILE | CLEAR CR 11.0013C | AD | |
| 05/2010 | 05/2010 | 200,000 | 50.0 | 4,000 | JUVENILE | CLEAR CR 11.0013C | AD | ✓ |
| 05/2010 | 05/2010 | 200,000 | 50.0 | 4,000 | JUVENILE | CLEAR CR 11.0013C | | ✓ |

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NORTH TOUTLE HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: TOUTLE R 26.0227

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 1,625,000 | |
| Shipping | | |
| Received | | |
| Planted | 1,490,000 | 18,625 |

Estimated Brood Data

Egg Take Goal 1,625,000

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 |
|------------|-----------------|-------------|------|--------------------|------------|-----------------|-----------|--------|
| 06/2010 | 07/2010 | 1,400,000 | 80.0 | 17,500 | JUVENILE | GREEN R 26.0323 | AD | |
| 06/2010 | 07/2010 | 90,000 | 80.0 | 1,125 | JUVENILE | GREEN R 26.0323 | AD | ✓ |

Memo: Will backfill with other Tule stocks if necessary. By approval only.

PORTAGE BAY HATCHERY

SCHOOL OF FISHERIES, UNIVERSITY OF WASHINGTON

NORTH PUGET SOUND

Brood Year: 2009

Run:

Species: CHINOOK FALL

Stock: PORTAGE BAY STOCK UW

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 650,000 | |
| Shipping | | |
| Received | | |
| Planted | 180,000 | 8,182 |

Estimated Brood Data

650,000 **Egg Take Goal**

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 05/2010 | 05/2010 | 180,000 | 22.0 | 8.182 | JUVENILE | PORTAGE BAY/SHIP CNL | AD | |

Anticipated maximum eggtake - fluctuates with research needs. Memo:

PRIEST RAPIDS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: PRIEST RAPIDS (36)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|------------|---------------------|
| Egg Take | 11,808,000 | |
| Shipping | 3,701,100 | |
| Received | | |
| Planted | 6,700,000 | 134,000 |

Estimated Brood Data

Egg Take Goal 11,808,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|---------------------|-----------|-----|---------------------|------------|
| Shipped | 01/2010 | 01/2010 | REG 3 ED COOPS | 550 | | | EGGS EYED |
| Shipped | 01/2010 | 01/2010 | REG 2 ED COOPS | 550 | | | EGGS EYED |
| Shipped | 12/2010 | 12/2010 | BONNEVILLE HATCHERY | 3,700,000 | | | EGGS EYED |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|-----------------|----------------------|-----------|--------|
| 06/2010 | 06/2010 | 4,800,000 | 50.0 | 96,000 | JUVENILE | COLUMBIA R - GENERAL | AD | |
| 06/2010 | 06/2010 | 1,700,000 | 50.0 | 34,000 | JUVENILE | COLUMBIA R - GENERAL | AD | |
| 06/2010 | 06/2010 | 200,000 | 50.0 | 4,000 | JUVENILE | COLUMBIA R - GENERAL | AD | ✓ |

Memo: 1.7 million for John Day Mitigation

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: QUINAULT R 21.0398

Brood Origin: HATCHERY

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 11/2009 | 12/2009 | QUINAULT NFH -COOK C | 450,000 | | | EGGS GREEN |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|--------------------|-----------|----------|
| 09/2010 | 09/2010 | 200,000 | 15.0 | 13,333 | JUVENILE | QUINAULT LK (GRAY) | AD | ✓ |
| 09/2010 | 09/2010 | 200,000 | 15.0 | 13,333 | JUVENILE | QUINAULT LK (GRAY) | | ✓ |

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: COOK CR 21.0429

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|-----------------|-----------------|-----------|--------|
| 07/2010 | 07/2010 | 400,000 | 40.0 | 10,000 | JUVENILE | COOK CR 21.0429 | AD | |
| 07/2010 | 07/2010 | 200,000 | 40.0 | 5,000 | JUVENILE | COOK CR 21.0429 | AD | ✓ |

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QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: QUINAULT R 21.0398

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 12/2009 | QUINAULT LK HATCHERY | 450,000 | | | EGGS GREEN |

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.

REG 2 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK

FALL Run:

Stock: PRIEST RAPIDS (36)

Brood Origin: HATCHERY Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 01/2010 | 01/2010 | 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 |
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|

Emerson Elem. School Coop. project and Saddle Mountain Intermediate School. Memo:

REG 2 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 12/2009 | 12/2009 | WELLS HATCHERY | 500 | | | 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 Methow ES and Oroville ES.

REG 3 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: PRIEST RAPIDS (36)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 01/2010 | 01/2010 | 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

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK FALL

Stock: **GLENWOOD SPRINGS**

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

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

Estimated Brood Data

Egg Take Goal

Run:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|-----------------|------------------|--------|-----|---------------------|------------|
| Received | 01/2010 | 01/2010 | 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 |
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Run: FALL **Stock:** SAMISH (FRIDAY CR)

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 11/2009 | 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.

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: BIG SOOS CR 09.0072

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 11/2009 | 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.

REG 4 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: ISSAQUAH CR 08.0178

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 11/2009 | 11/2009 | 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.

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Stock: LTL WHITE SALMON-NFH

FALL

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

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

Estimated Brood Data

Egg Take Goal

Run:

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|---------------------------|------------|-----------------|---------------------------|--------|-----|---------------------|------------|
| Received | 01/2010 | 01/2010 | 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.

REG 5 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: KALAMA R 27.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 12/2009 | 12/2009 | 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.

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: CLEAR CR 11.0013C

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 01/2010 | 01/2010 | NISOUALLY HATCHERY | 100 | | | EGGS EYED |

Estimated Release Data

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

Tuesday, August 04, 2009

REG 6 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: GROVERS CR 15.0299

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 01/2010 | 01/2010 | 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 |
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|

RFEG 6 HOOD CANAL

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: GEORGE ADAMS (PURDY)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2010 | 03/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|-----------------|-----------|----------|
| 05/2010 | 06/2010 | 20,000 | 75.0 | 267 | JUVENILE | JOHN CR 16.0253 | AD+OT | ✓ |
| 05/2010 | 06/2010 | 20,000 | 65.0 | 308 | JUVENILE | JOHN CR 16.0253 | AD+OT | ✓ |

Memo: Hamma Hamma Project. Otolith marked at George Adams.

RFEG 6 HOOD CANAL

HOOD CANAL REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: HAMMA HAMMA 16.0251

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 45,000 | |
| Shipping | 43,000 | |
| Received | 42,000 | 336 |
| 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 | 11/2009 | 11/2009 | GEORGE ADAMS HATCHRY | 43,000 | | | EGGS EYED |
| Received | 03/2010 | 03/2010 | GEORGE ADAMS HATCHRY | 42,000 | 125.0 | 336 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|------------|-----------------|-----------|----------|
| 05/2010 | 06/2010 | 20,000 | 75.0 | 267 | JUVENILE | JOHN CR 16.0253 | AD+OT | ✓ |
| 05/2010 | 06/2010 | 20,000 | 65.0 | 308 | JUVENILE | JOHN CR 16.0253 | AD+OT | ✓ |

Memo: AD+OT applied at George Adams Hatchery.

RICKS PD (LLTK)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: GEORGE ADAMS (PURDY)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 380,000 | 2,533 |
| Planted | 375,000 | 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 | 03/2010 | 04/2010 | GEORGE ADAMS HATCHRY | 380,000 | 150.0 | 2,533 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|----------|
| 05/2010 | 06/2010 | 375,000 | 50.0 | 7.500 | JUVENILE | SKOKOMISH R 16.0001 | AD | ✓ |

Memo: PSRE project.

RINGOLD SPRINGS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: PRIEST RAPIDS (36)

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 05/2010 | 05/2010 | BONNEVILLE HATCHERY | 3,500,000 | 100.0 | 35,000 | JUVENILE |

Estimated Release Data

Memo:

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 06/2010 | 06/2010 | 3,250,000 | 60.0 | 54,167 | JUVENILE | COLUMBIA R - GENERAL | AD | |
| 06/2010 | 06/2010 | 200,000 | 60.0 | 3,333 | JUVENILE | COLUMBIA R - GENERAL | AD | ✓ |

Up River Brights. Fish transferred from Little White Salmon NFH or Bonneville (ODFW)

ROCKY REACH ANNEX

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 848,000 | 9,005 |
| Received | 1,003,000 | 836 |
| 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 | EASTBANK HATCHERY | 228,000 | 1,200.0 | 190 | JUVENILE |
| Shipped | 10/2009 | 10/2009 | TURTLE ROCK HATCHERY | 210,000 | 80.0 | 2,625 | JUVENILE |
| Received | 01/2010 | 01/2010 | WELLS HATCHERY | 775,000 | 1,200.0 | 646 | JUVENILE |
| Shipped | 05/2010 | 05/2010 | TURTLE ROCK HATCHERY | 638,000 | 100.0 | 6,380 | JUVENILE |

Estimated Release Data

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

Tuesday, August 04, 2009

SALMON R FISH CULTUR

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: QUEETS R 21.0016

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|--------|
| 08/2010 | 08/2010 | 200,000 | 40.0 | 5,000 | JUVENILE | SALMON R 21.0139 | AD | ✓ |

Memo: US/Canada wild indicator stock.

SAMISH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: SAMISH (FRIDAY CR)

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 6,500,000 | |
| Shipping | 7,770,500 | 5,000 |
| Received | 6,500,000 | |
| Planted | 4,000,000 | 50,000 |

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 | 11/2009 | 11/2009 | GLENWOOD SPRINGS | 270,000 | | | EGGS EYED |
| Received | 11/2009 | 11/2009 | KENDALL CR HATCHERY | 6,500,000 | | | EGGS EYED |
| Shipped | 11/2009 | 11/2009 | KENDALL CR HATCHERY | 6,500,000 | | | EGGS EYED |
| Shipped | 11/2009 | 11/2009 | REG 4 ED COOPS | 500 | | | EGGS EYED |
| Shipped | 03/2010 | 04/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|----------|
| 05/2010 | 05/2010 | 3,600,000 | 80.0 | 45,000 | JUVENILE | SAMISH R 03.0005 | AD | |
| 05/2010 | 05/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | SAMISH R 03.0005 | AD | ✓ |
| 05/2010 | 05/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | SAMISH R 03.0005 | | ✓ |

Memo: Otolith marks applied at Kendall Creek.

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: SATSOP R 22.0360

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 01/2010 | 01/2010 | BINGHAM CR HATCHERY | 600,000 | | | EGGS GREEN |
| Received | 04/2010 | 04/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|----------|
| 06/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | SATSOP R -EF 22.0360 | AD | ✓ |
| 06/2010 | 06/2010 | 300,000 | 80.0 | 3,750 | JUVENILE | SATSOP R -EF 22.0360 | | ✓ |

SEA RESOURCES HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Run:

Species: CHINOOK FALL

Stock: CHINOOK R 24.0800

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 140,000 | |
| Shipping | | |
| Received | | |
| Planted | 107,500 | 1,075 |

Estimated Brood Data

140,000 **Egg Take Goal**

Estimated Transfer Data

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|-------|--------------------|------------|-------------------|-----------|----------|
| 06/2010 | 06/2010 | 107,500 | 100.0 | 1,075 | JUVENILE | CHINOOK R 24.0800 | AD | ✓ |

80-100 fpp. Memo:

SEATTLE AQUARIUM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: BIG SOOS CR 09.0072

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 500 | 1 |
| 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 | 02/2010 | 02/2010 | SOOS CREEK 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 |
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|
|------------|-----------------|-------------|-----|--------------------|------------|--------------|-----------|--------|

Memo: Fish are for display only, no release.

SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK
Run: SUMMER

Stock: METHOW & OKANOGAN

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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

Memo:

| 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 | ✓ |

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

SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: METHOW & OKANOGAN

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 10/2010 | 10/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------|
| 04/2011 | 04/2011 | 576,000 | 10.0 | 57.600 | JUVENILE | SIMILKAMEEN R 490325 | AD | ✓ |

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

2009 Future Brood Document Final skookum cr hatchery

LUMMI TRIBE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: NOOKSACK -SF 01.0246

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|-------|--------------------|------------|----------------------|-----------|----------|
| 05/2010 | 05/2010 | 200,000 | 100.0 | 2,000 | JUVENILE | NOOKSACK -SF 01.0246 | | ✓ |

Memo:

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 105,000 | 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 | 07/2009 | 10/2009 | ELWHA HATCHERY | 105,000 | 60.0 | 1,750 | 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.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 320,000 | 29,167 |

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 | 100,000 | 60.0 | 1,667 | JUVENILE | SOL DUC R 20.0096 | | ✓ |
| 04/2010 | 04/2010 | 220,000 | 8.0 | 27,500 | JUVENILE | SOL DUC R 20.0096 | AD | |

Memo: 100k fish transfer from Lonesome Cr is for the Quileute Tribe's subyearling release program.

2009 Future Brood Document Final SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: ELWHA R 18.0272

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 2,915,000 | 6,608 |
| 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 | 11/2009 | 11/2009 | HURD CR HATCHERY | 3,300,000 | | | EGGS EYED |
| Shipped | 02/2010 | 02/2010 | ELWHA HATCHERY | 2,600,000 | 600.0 | 4,333 | JUVENILE |
| Shipped | 07/2010 | 07/2010 | BEAR SPRINGS 1 (20) | 210,000 | 400.0 | 525 | JUVENILE |
| Shipped | 07/2010 | 10/2010 | ELWHA HATCHERY | 105,000 | 60.0 | 1,750 | JUVENILE |

Estimated Release Data

| G | E 15.4 | N. D. I | EDD | T (1 D) | T *0 C | D. I. G. | 3.6 J. 73 | m 1 |
|------------|----------|-------------|-----|-------------|------------|-----------------|-----------|--------|
| 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.

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK
Run: SUMMER

Stock: SOL DUC R 20.0096

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | 440,000 | |
| Shipping | 250,000 | |
| Received | 160,000 | 1,067 |
| Planted | 320,000 | 29,167 |

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 | 11/2009 | 11/2009 | LONESOME CR HATCHERY | 250,000 | | | EGGS EYED |
| Received | 04/2010 | 04/2010 | LONESOME CR HATCHERY | 160,000 | 150.0 | 1,067 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|----------|
| 07/2010 | 07/2010 | 100,000 | 60.0 | 1,667 | JUVENILE | SOL DUC R 20.0096 | | ✓ |
| 04/2011 | 04/2011 | 220,000 | 8.0 | 27,500 | JUVENILE | SOL DUC R 20.0096 | AD | |

Memo: 100k fish transfer from Lonesome Cr is for the Quileute Tribe's subyearling release program.

SOOS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: BIG SOOS CR 09.0072

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 4,500,000 | |
| Shipping | 322,500 | 3,201 |
| 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 | 11/2009 | 11/2009 | REG 4 ED COOPS | 2,000 | | | EGGS EYED |
| Shipped | 02/2010 | 02/2010 | SEATTLE AQUARIUM | 500 | 500.0 | 1 | JUVENILE |
| Shipped | 04/2010 | 04/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|--------|
| 06/2010 | 06/2010 | 2,800,000 | 80.0 | 35,000 | JUVENILE | BIG SOOS CR 09.0072 | AD | |
| 06/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | BIG SOOS CR 09.0072 | AD | ✓ |
| 06/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | BIG SOOS CR 09.0072 | | ✓ |

Memo:

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:** SEGREGATED

| | Total # | Total Pounds |
|------------------------------------|---------|---------------------|
| Egg Take Shipping Received Planted | 150,000 | 15,833 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|-------------------|--------|------|---------------------|------------|
| Shipped | 12/2009 | 12/2009 | FISH FIRST RSI+NP | 75,000 | 10.0 | 7,500 | JUVENILE |
| Shipped | 01/2010 | 01/2010 | 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 | Mark Type Tagg | ged |
|---|----------------|-----|
|---|----------------|-----|

Memo: Echo Bay Net Pens.

SPEELYAI HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: LEWIS R 27.0168

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

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 08/2009 | 09/2009 | GRAYS RIVER HATCHERY | 270,000 | | | EGGS GREEN |
| Shipped | 05/2010 | 06/2010 | LEWIS RIVER HATCHERY | 950,000 | 90.0 | 10,556 | JUVENILE |
| Shipped | 12/2010 | 12/2010 | FISH FIRST RSI+NP | 75,000 | 10.0 | 7,500 | JUVENILE |
| Shipped | 01/2011 | 01/2011 | 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.

SPRING CR NFH

U.S. FISH AND WILDLIFE SERVICE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: SPRING CR 29.0159

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|------------|---------------------|
| 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 |
|-------------------|-----------------|-------------|-------|--------------------|------------|----------------------|-----------|--------|
| 03/2010 | 03/2010 | 7,600,000 | 170.0 | 44,706 | JUVENILE | COLUMBIA R - GENERAL | AD | |
| 04/2010 | 04/2010 | 4,200,000 | 75.0 | 56,000 | JUVENILE | COLUMBIA R - GENERAL | AD | |
| 05/2010 | 05/2010 | 3,300,000 | 60.0 | 55,000 | JUVENILE | COLUMBIA R - GENERAL | AD | |

Memo: On-station sub-yearling release.

2009 Future Brood Document Final STILLAGUAMISH HATCH

STILLAGUAMISH TRIBE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK
Run: SUMMER

Stock: STILLAGUAMISH R

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2010 | 03/2010 | 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 Tyne 💎 Tagged |
|------------|----------|-------------|-----|-------------|------------|--------------|--------------------|

Tuesday, August 04, 2009

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 Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 175,000 | 5,833 |
| Planted | 116,000 | 10,311 |

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 | 175,000 | 30.0 | 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 | 58,000 | 15.0 | 3,867 | JUVENILE | TUCANNON R 35.0009 | VIE | ✓ |
| 04/2010 | 04/2010 | 58,000 | 9.0 | 6,444 | JUVENILE | TUCANNON R 35.0009 | VIE | ✓ |

Memo: Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

TUCANNON HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

EASTERN WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: TUCANNON R 35.0009

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | 230,000 | 7,667 |
| 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 | 10/2010 | 10/2010 | LYONS FERRY HATCHERY | 230,000 | 30.0 | 7,667 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|------------|--------------------|-----------|----------|
| 04/2011 | 04/2011 | 112,500 | 15.0 | 7,500 | JUVENILE | TUCANNON R 35.0009 | VIE | ✓ |
| 04/2011 | 04/2011 | 112,500 | 9.0 | 12,500 | JUVENILE | TUCANNON R 35.0009 | VIE | ✓ |

Memo: Transferred at 25-30 fpp. For release from Curl Lake Acclimation Pond.

TUMWATER FALLS HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK FALL

Run:

Stock: DESCHUTES R 13.0028

Brood Origin: HATCHERY Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 4,575,000 | |
| Shipping | 4,575,000 | |
| Received | 3,800,000 | 43,000 |
| Planted | 3,800,000 | 54,286 |

Estimated Brood Data

4,575,000 **Egg Take Goal**

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|----------------------|-----------|-------|--------------|------------|
| Shipped | 09/2009 | 10/2009 | MINTER HATCHERY | 4,575,000 | | | EGGS GREEN |
| Received | 03/2010 | 05/2010 | COULTER CR REARING P | 2,800,000 | 80.0 | 35,000 | JUVENILE |
| Received | 04/2010 | 05/2010 | WALLACE R HATCHERY | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|-------------------|-----------|--------|
| 05/2010 | 06/2010 | 2,600,000 | 70.0 | 37,143 | JUVENILE | CAPITOL LK (THUR) | AD | |
| 05/2010 | 06/2010 | 1,200,000 | 70.0 | 17,143 | JUVENILE | CAPITOL LK (THUR) | AD | |

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

TURTLE ROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK
Run: SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | 100,000 | 8,696 |
| Received | | |
| Planted | 100,000 | 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 |
|---------------------------|------------|-----------------|-----------------|---------|------|---------------------|------------|
| Shipped | 03/2010 | 03/2010 | CHELAN RIVER NP | 100,000 | 11.5 | 8,696 | 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 | COLUMBIA R - GENERAL | AD | ✓ |

Memo: On station zero age release.

TURTLE ROCK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | | |
| Shipping | 100,000 | 8,696 |
| Received | 1,308,000 | 18,205 |
| Planted | 1,178,000 | 41,918 |

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 | ROCKY REACH ANNEX | 210,000 | 80.0 | 2,625 | JUVENILE |
| Received | 05/2010 | 05/2010 | ROCKY REACH ANNEX | 638,000 | 100.0 | 6,380 | JUVENILE |
| Received | 05/2010 | 05/2010 | EASTBANK HATCHERY | 460,000 | 50.0 | 9,200 | JUVENILE |
| Shipped | 03/2011 | 03/2011 | CHELAN RIVER NP | 100,000 | 11.5 | 8,696 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|-------------------|-----------------|-------------|------|--------------------|-----------------|----------------------|-----------|--------------|
| 07/2010 | 07/2010 | 628,000 | 55.0 | 11,418 | JUVENILE | COLUMBIA R - GENERAL | AD | ✓ |
| 07/2010 | 07/2010 | 450,000 | 25.0 | 18,000 | JUVENILE | COLUMBIA R - GENERAL | AD | \checkmark |
| 04/2011 | 04/2011 | 100,000 | 8.0 | 12,500 | JUVENILE | COLUMBIA R - GENERAL | AD | ✓ |

Memo: On station zero age release.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | | ✓ |

Memo:

TWISP ACCLIMATION PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK
Run: SPRING

Stock: TWISP R 48.0374

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2011 | 03/2011 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|-----------------|-----------|--------|
| 04/2011 | 04/2011 | 183,300 | 15.0 | 12,220 | JUVENILE | TWISP R 48.0374 | | ✓ |

Memo:

UPPER COWLITZ RESTOR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: COWLITZ R 26.0002

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 04/2010 | 05/2010 | 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 |
|-------------------|-----------------|-------------|-------|--------------------|-----------------|------------------|-----------|--------|
| 04/2010 | 05/2010 | 150,000 | 110.0 | 1,364 | JUVENILE | COWLITZ R -UPPER | RV | |
| 04/2010 | 05/2010 | 150,000 | 110.0 | 1,364 | JUVENILE | COWLITZ R -UPPER | LV | |

VOIGHTS CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK

Run: FALL

Stock: VOIGHT CR 10.0414

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 1,050,000 | |
| Shipping | 400,000 | |
| Received | | |
| Planted | 400,000 | 5,000 |

Estimated Brood Data

Egg Take Goal 1,050,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|-------------------|-----------------|---------------------|---------|-----|---------------------|------------|
| Shipped | 02/2010 | 02/2010 | CLARKS CRK HATCHERY | 400,000 | | | EGGS EYED |

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 | 80.0 | 2,500 | JUVENILE | VOIGHT CR 10.0414 | AD | |
| 06/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | VOIGHT CR 10.0414 | AD | ✓ |

Memo: Up to 500 adult fish planted above Electron Diversion Dam.

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: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|---------------------|-----------|--------|
| 04/2010 | 04/2010 | 250,000 | 8.0 | 31,250 | JUVENILE | SKYKOMISH R 07.0012 | AD | |

Memo: This production is funded under the Recreational Fisheries Enhancement Bill passed by the 1993 legislature.

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: DESCHUTES R 13.0028

Brood Origin: HATCHERY

Integrated/Segregated: SEGREGATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| 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 | 12/2009 | 12/2009 | MINTER HATCHERY | 1,100,000 | | | EGGS EYED |
| Shipped | 04/2010 | 05/2010 | TUMWATER FALLS HATCH | 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.

WALLACE R HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: SKYKOMISH R 07.0012

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 4,300,000 | |
| Shipping | 2,400,000 | |
| 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 | 09/2010 | 09/2010 | BERNIE GOBIN HATCH | 2,400,000 | | | 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 | 600,000 | 70.0 | 8,571 | JUVENILE | SKYKOMISH R 07.0012 | AD | |
| 06/2010 | 06/2010 | 200,000 | 70.0 | 2,857 | JUVENILE | SKYKOMISH R 07.0012 | AD | ✓ |
| 06/2010 | 06/2010 | 200,000 | 70.0 | 2,857 | JUVENILE | SKYKOMISH R 07.0012 | | ✓ |
| 04/2011 | 04/2011 | 250,000 | 8.0 | 31,250 | JUVENILE | SKYKOMISH R 07.0012 | AD | |

Memo: This production is funded under the Recreational Fisheries Enhancement Bill passed by the 1993 legislature.

WASHOUGAL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2009

Species: CHINOOK **Run:** FALL

Stock: WASHOUGAL R 28.0159

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 3,700,000 | |
| Shipping | | |
| Received | | |
| Planted | 3,000,000 | 37,500 |

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

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|--------|
| 06/2010 | 06/2010 | 2,910,000 | 80.0 | 36,375 | JUVENILE | WASHOUGAL R 28.0159 | AD | |
| 06/2010 | 06/2010 | 90,000 | 80.0 | 1,125 | JUVENILE | WASHOUGAL R 28.0159 | AD | ✓ |

Tuesday, August 04, 2009

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2008

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| Egg Take | | |
| Shipping | | |
| Received | | |
| Planted | 320,000 | 32,000 |

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or 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 | 320.000 | 10.0 | 32.000 | JUVENILE | COLUMBIA R - GENERAL | AD | ✓ |

Memo: Sub-Yearling group 6,000 PIT Tagged.

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: WELLS HATCHERY

Brood Origin: MIXED

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|-----------|---------------------|
| Egg Take | 3,250,000 | |
| Shipping | 1,937,500 | 646 |
| Received | | |
| Planted | 804,000 | 41,680 |

Estimated Brood Data

Egg Take Goal 3,250,000

Estimated Transfer Data

| Shipped or Receive | Start Date | End Date | Facility | Number | FPP | Total Pounds | Life Stage |
|--------------------|------------|----------|-------------------|---------|---------|---------------------|------------|
| Shipped | 10/2009 | 10/2009 | EASTBANK HATCHERY | 256,000 | | | EGGS GREEN |
| Shipped | 12/2009 | 12/2009 | CHELAN HATCHERY | 100,000 | | | EGGS EYED |
| Shipped | 12/2009 | 12/2009 | EASTBANK HATCHERY | 556,000 | | | EGGS EYED |
| Shipped | 12/2009 | 12/2009 | PROSSER HATCHERY | 250,000 | | | EGGS GREEN |
| Shipped | 12/2009 | 12/2009 | REG 2 ED COOPS | 500 | | | EGGS EYED |
| Shipped | 01/2010 | 01/2010 | ROCKY REACH ANNEX | 775,000 | 1,200.0 | 646 | JUVENILE |

Estimated Release Data

| Start Date | End Date | Num Release | FPP | Total Pound | Life Stage | Release Site | Mark Type | Tagged |
|------------|-----------------|-------------|------|--------------------|------------|----------------------|-----------|--------------|
| 05/2010 | 05/2010 | 484,000 | 50.0 | 9,680 | JUVENILE | COLUMBIA R - GENERAL | AD | ✓ |
| 04/2011 | 04/2011 | 320,000 | 10.0 | 32,000 | JUVENILE | COLUMBIA R - GENERAL | AD | \checkmark |

Memo: Sub-Yearling group 6,000 PIT Tagged.

WHITE RIVER ACCL POND

PUYALLUP TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: WHITE R 10.0031

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|----------------------|------------------------------------|
| Egg Take | | |
| Shipping | | |
| Received | 800,000 | 4,000 |
| Planted | 800,000 | 10,000 |
| | Shipping Received | Egg Take Shipping Received 800,000 |

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 | 03/2010 | 03/2010 | 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 |
|------------|-----------------|-------------|------|--------------------|-----------------|----------------------|-----------|--------|
| 04/2010 | 06/2010 | 250,000 | 80.0 | 3,125 | JUVENILE | HUCKLEBERRY C10.0253 | LV | |
| 04/2010 | 06/2010 | 100,000 | 80.0 | 1,250 | JUVENILE | HUCKLEBERRY C10.0253 | LV | |
| 04/2010 | 06/2010 | 250,000 | 80.0 | 3,125 | JUVENILE | GREENWATER R 10.0122 | LV | |
| 04/2010 | 06/2010 | 200,000 | 80.0 | 2,500 | JUVENILE | CLEARWATER R 10.0080 | LV | |

Memo:

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

TEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|-----|--------------------|------------|-----------------|-----------|----------|
| 04/2010 | 04/2010 | 55,000 | 8.0 | 6,875 | JUVENILE | WHITE R 10.0031 | | ✓ |

Memo:

WHITE RIVER HATCHERY

MUCKLESHOOT TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: WHITE R 10.0031

Brood Origin: HATCHERY

Integrated/Segregated: INTEGRATED

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|------------|-----------------|-------------|------|--------------------|------------|-----------------|-----------|----------|
| 05/2010 | 05/2010 | 340,000 | 88.0 | 3,864 | JUVENILE | WHITE R 10.0031 | | ✓ |
| 04/2011 | 04/2011 | 55,000 | 8.0 | 6,875 | JUVENILE | WHITE R 10.0031 | | ✓ |

Memo:

WHITEHORSE POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH PUGET SOUND

Brood Year: 2009

Species: CHINOOK **Run:** SUMMER

Stock: STILLAGUAMISH R

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

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 | 03/2010 | 03/2010 | 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|---------------------|-----------|--------|
| 05/2010 | 05/2010 | 220,000 | 90.0 | 2,444 | JUVENILE | STILLAGUAMISH R -NF | AD | ✓ |

Memo:

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 Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|----------|
| 04/2010 | 04/2010 | 600,000 | 18.0 | 33,333 | JUVENILE | METHOW R 48.0007 | | ✓ |

Memo: Includes Leavenworth stock also.

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2009

Species: CHINOOK **Run:** SPRING

Stock: WINTHROP HATCHERY

Brood Origin: HATCHERY

Integrated/Segregated:

| | Total # | Total Pounds |
|----------|---------|---------------------|
| 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 |
|-------------------|-----------------|-------------|------|--------------------|------------|------------------|-----------|----------|
| 04/2011 | 04/2011 | 600,000 | 18.0 | 33,333 | JUVENILE | METHOW R 48.0007 | | ✓ |

Memo: Includes Leavenworth stock also.