2012 Future Brood Document Draft

ABERDEEN SD 5(ABERDE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: WYNOOCHEE R 22.0260
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	200	11
Received	250	13
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	LK ABERDEEN HATCHERY	**250**	20.0	**13**	JUVENILE
Shipped	05/2013	05/2013	LK ABERDEEN HATCHERY	**200**	18.0	**11**	JUVENILE

Estimated Release Data

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

Memo:

2012 Future Brood Document Draft

ABERDEEN SD 5(ABERDE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250	0
Planted	225	0

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**250**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**225**	500.0	**0**	JUVENILE	STEWART CR 22.0192		☐

Memo:

2012 Future Brood Document Draft

ABERDEEN SD 5(ABERDE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WYNOOCHEE R 22.0260
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	950	12
Received	1,250	13
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2013	04/2013	LK ABERDEEN HATCHERY	**1,000**		**0**	EGGS EYED
Shipped	05/2013	05/2013	LK ABERDEEN HATCHERY	**750**	750.0	**1**	JUVENILE
Received	01/2014	01/2014	LK ABERDEEN HATCHERY	**250**	20.0	**13**	JUVENILE
Shipped	05/2014	05/2014	LK ABERDEEN HATCHERY	**200**	18.0	**11**	JUVENILE

Estimated Release Data

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

Memo:

2012 Future Brood Document Draft

BEAR SPRINGS 1 (20)

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
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 Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**50,000**	8.0	**6,250**	JUVENILE	SOL DUC R 20.0096		☑

Memo: Cooperative with WDFW.

2012 Future Brood Document Draft

BEAR SPRINGS 1 (20)

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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	1,100
Planted	50,000	6,250

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	07/2013	07/2013	LONESOME CR HATCHERY	**55,000**	50.0	**1,100**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**50,000**	8.0	**6,250**	JUVENILE	SOL DUC R 20.0096		☑

Memo: Cooperative with WDFW.

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	150,000	8,824

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**150,000**	17.0	**8,824**	JUVENILE	SATSOP R -EF 22.0360	AD	☐

Memo: Excess coho can be planted in the either Duck Lake of Vance Creek Ponds once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	26,250	1,193
Received		
Planted	150,000	8,824

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	FRIENDS LANDING NP	**26,250**	22.0	**1,193**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**75,000**	17.0	**4,412**	JUVENILE	SATSOP R -EF 22.0360	AD	☑
03/2013	05/2013	**75,000**	17.0	**4,412**	JUVENILE	SATSOP R -EF 22.0360		☑

Memo: Excess coho can be planted in the either Duck Lake of Vance Creek Ponds once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	200,000	133
Received	450,000	0
Planted	200,000	444

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	11/2012	SATSOP SPRINGS PONDS	**450,000**		**0**	EGGS GREEN
Shipped	12/2012	01/2013	SATSOP SPRINGS PONDS	**200,000**	1,500.0	**133**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	04/2013	**200,000**	450.0	**444**	JUVENILE	BINGHAM CR 22.0465		☐

Memo:

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	300,000	3,000
Received	600,000	0
Planted	200,000	2,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SATSOP SPRINGS PONDS	**600,000**		**0**	EGGS GREEN
Shipped	04/2013	04/2013	SATSOP SPRINGS PONDS	**300,000**	100.0	**3,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2013	06/2013	**200,000**	80.0	**2,500**	JUVENILE	SATSOP R -EF 22.0360	AD	☑

Memo:

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	180,000	
Shipping	1,900	0
Received		
Planted	150,000	8,824

Estimated Brood Data

Egg Take Goal 180,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	ABERDEEN SD 5(ABERDE	**250**		**0**	EGGS EYED
Shipped	01/2013	01/2013	ELMA MS (ELMA)	**250**		**0**	EGGS EYED
Shipped	01/2013	01/2013	MARY M KNIGHT ES(ELM	**250**		**0**	EGGS EYED
Shipped	01/2013	01/2013	MONTESANO JHS HS	**250**		**0**	EGGS EYED
Shipped	01/2013	01/2013	OCEAN SHORES/CITY ES	**500**		**0**	EGGS EYED
Shipped	01/2013	01/2013	OCOSTA ES (WESTPORT)	**400**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**150,000**	17.0	**8,824**	JUVENILE	SATSOP R -EF 22.0360	AD	☐

Memo: Excess coho can be planted in the either Duck Lake of Vance Creek Ponds once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	1,139,000	
Shipping	714,550	11,048
Received	2,000	118
Planted	150,000	8,824

Estimated Brood Data

Egg Take Goal 1,139,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	ELMA FFA	**300**		**0**	EGGS EYED
Shipped	01/2013	01/2013	GRAYS HARB4-H/HARBEL	**30,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	OCOSTA HIGH PROJECT - RSI	**50,000**		**0**	EGGS EYED
Shipped	03/2013	03/2013	ELMA FFA	**1,000**	500.0	**2**	JUVENILE
Shipped	06/2013	06/2013	SATSOP SPRINGS PONDS	**500,000**	100.0	**5,000**	JUVENILE
Shipped	01/2014	01/2014	ELMA FFA	**2,000**	25.0	**80**	JUVENILE
Shipped	01/2014	01/2014	FRIENDS LANDING NP	**26,250**	22.0	**1,193**	JUVENILE
Shipped	01/2014	01/2014	WESTPORT NET PENS	**105,000**	22.0	**4,773**	JUVENILE
Received	04/2014	04/2014	ELMA FFA	**2,000**	17.0	**118**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**75,000**	17.0	**4,412**	JUVENILE	SATSOP R -EF 22.0360	AD	☑
03/2014	05/2014	**75,000**	17.0	**4,412**	JUVENILE	SATSOP R -EF 22.0360		☑

Memo: Excess coho can be planted in the either Duck Lake of Vance Creek Ponds once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	55,000	11,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**55,000**	5.0	**11,000**	JUVENILE	SATSOP R -EF 22.0360	AD	☐

Memo: Excess fish into Satsop River EF

2012 Future Brood Document Draft

BINGHAM CR HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter-Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	110,000	
Shipping		
Received		
Planted	55,000	11,000

Estimated Brood Data

Egg Take Goal 110,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**55,000**	5.0	**11,000**	JUVENILE	SATSOP R -EF 22.0360	AD	☐

Memo: Excess fish into Satsop River EF

2012 Future Brood Document Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	3,400	3,400
Planted	3,400	4,300

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2013	04/2013	SOLDUC HATCHERY	**3,400**	1.0	**3,400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**3,000**	1.0	**3,000**	JUVENILE	BOGACHIEL HATCH PD (CLAL)		☐
05/2013	05/2013	**100**	1.0	**100**	JUVENILE	WENTWORTH LK (CLAL)		☐
04/2014	04/2014	**300**	0.3	**1,200**	JUVENILE	BOGACHIEL HATCH PD (CLAL)		☐

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

2012 Future Brood Document Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	3,400	3,400
Planted	3,400	4,300

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2014	04/2014	SOLDUC HATCHERY	**3,400**	1.0	**3,400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**3,000**	1.0	**3,000**	JUVENILE	BOGACHIEL HATCH PD (CLAL)		☐
05/2014	05/2014	**100**	1.0	**100**	JUVENILE	WENTWORTH LK (CLAL)		☐
04/2015	04/2015	**300**	0.3	**1,200**	JUVENILE	BOGACHIEL HATCH PD (CLAL)		☐

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

2012 Future Brood Document Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Summer
Stock: QUILLAYUTE R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	30,000	6,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**30,000**	5.0	**6,000**	JUVENILE	CALAWAH R 20.0175	AD	☐

Memo: Eggs taken mid-December thru January. 100% Sample.

2012 Future Brood Document Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	150,000	30,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**100,000**	5.0	**20,000**	JUVENILE	BOGACHIEL R 20.0162	AD	☐
04/2013	04/2013	**50,000**	5.0	**10,000**	JUVENILE	CALAWAH R 20.0175	AD	☐

Memo: Adults must be 100% virus tested. Cooperative with Quileute Tribe.

2012 Future Brood Document Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Summer
Stock: QUILLAYUTE R 20.0096
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	60,000	
Shipping		
Received		
Planted	30,000	6,000

Estimated Brood Data

Egg Take Goal 60,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**30,000**	5.0	**6,000**	JUVENILE	CALAWAH R 20.0175	AD	☐

Memo: Eggs taken mid-December thru January. 100% Sample.

2012 Future Brood Document Draft

BOGACHIEL HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	275,000	
Shipping	150,000	0
Received	130,000	867
Planted	150,000	30,000

Estimated Brood Data

Egg Take Goal 275,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	02/2013	02/2013	LONESOME CR HATCHERY	**150,000**		**0**	EGGS EYED
Received	07/2013	07/2013	LONESOME CR HATCHERY	**130,000**	150.0	**867**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**100,000**	5.0	**20,000**	JUVENILE	BOGACHIEL R 20.0162	AD	☐
04/2014	04/2014	**50,000**	5.0	**10,000**	JUVENILE	CALAWAH R 20.0175	AD	☐

Memo: Adults must be 100% virus tested. Cooperative with Quileute Tribe.

2012 Future Brood Document Draft

BUZZARD CR COOP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	25,000	1,000
Planted	25,000	2,083

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	09/2012	11/2012	MAYR BROTHERS REARIN	**25,000**	25.0	**1,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**25,000**	12.0	**2,083**	JUVENILE	CHEHALIS R 22.0190	AD	☐

Memo: Released into Buzzard Creek.

2012 Future Brood Document Draft

BUZZARD CR COOP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	35,000	
Shipping	35,000	0
Received	25,000	1,000
Planted	25,000	2,083

Estimated Brood Data

Egg Take Goal 35,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	11/2012	11/2012	MAYR BROTHERS REARIN	**35,000**		**0**	EGGS GREEN
Received	09/2013	11/2013	MAYR BROTHERS REARIN	**25,000**	25.0	**1,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2014	05/2014	**25,000**	12.0	**2,083**	JUVENILE	CHEHALIS R 22.0190	AD	☐

Memo: Released into Buzzard Creek.

2012 Future Brood Document Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	52,500	2,100
Planted	50,000	2,941

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**52,500**	25.0	**2,100**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**50,000**	17.0	**2,941**	JUVENILE	GHEER CR 23.0913	AD	☐

Memo: Part of Skookumchuck Mitigation Agreement.

2012 Future Brood Document Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	52,500	2,100
Planted	50,000	2,942

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**52,500**	25.0	**2,100**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**16,500**	17.0	**971**	JUVENILE	CARLISLE LK (LEWI)	AD	☐
03/2013	05/2013	**33,500**	17.0	**1,971**	JUVENILE	GHEER CR 23.0913	AD	☐

Memo: Part of Skookumchuck Mitigation Agreement.

2012 Future Brood Document Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	52,500	2,100
Planted	50,000	2,941

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	SKOOKUMCHUCK HATCHRY	**52,500**	25.0	**2,100**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2014	05/2014	**50,000**	17.0	**2,941**	JUVENILE	GHEER CR 23.0913	AD	☐

Memo: Part of Skookumchuck Mitigation Agreement.

2012 Future Brood Document Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	52,500	2,100
Planted	50,000	2,942

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	SKOOKUMCHUCK HATCHRY	**52,500**	25.0	**2,100**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**16,500**	17.0	**971**	JUVENILE	CARLISLE LK (LEWI)	AD	☐
03/2014	05/2014	**33,500**	17.0	**1,971**	JUVENILE	GHEER CR 23.0913	AD	☐

Memo: Part of Skookumchuck Mitigation Agreement.

2012 Future Brood Document Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	30,000	1,200

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2012	10/2012	**30,000**	25.0	**1,200**	JUVENILE	CARLISLE LK (LEWI)	AD	☐

Memo:

2012 Future Brood Document Draft

CARLISLE LK PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	35,000	0
Planted	30,000	1,200

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2013	02/2013	SKOOKUMCHUCK HATCHRY	**35,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2013	10/2013	**30,000**	25.0	**1,200**	JUVENILE	CARLISLE LK (LEWI)	AD	☐

Memo:

2012 Future Brood Document Draft

CENTRALIA HS (CENTRA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	15,000	0
Planted	15,000	10

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**15,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**7,000**	1,750.0	**4**	JUVENILE	CHINA CR 23.0870		☐
06/2013	06/2013	**500**	500.0	**1**	JUVENILE	CHINA CR 23.0870		☐
06/2013	06/2013	**7,000**	1,750.0	**4**	JUVENILE	SCAMMON CR 23.0757		☐
06/2013	06/2013	**500**	500.0	**1**	JUVENILE	SCAMMON CR 23.0757		☐

Memo:

2012 Future Brood Document Draft

CHALAAT CR HATCHERY

HOH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	3,333
Planted	50,000	7,143

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2013	02/2013	QUINAULT NFH -COOK C	**50,000**	15.0	**3,333**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
04/2013	04/2013	**5,000**	7.0	**714**	JUVENILE	HOH R	20.0422	AD	☑
04/2013	05/2013	**45,000**	7.0	**6,429**	JUVENILE	HOH R	20.0422	AD	☐

Memo:

2012 Future Brood Document Draft

CHALAAT CR HATCHERY

HOH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	100,000	14,286

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**100,000**	7.0	**14,286**	JUVENILE	CHALAAT CR 20.0423	AD	☐

Memo: BY 2011 only

2012 Future Brood Document Draft

CHALAAT CR HATCHERY

HOH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	3,333
Planted	50,000	7,143

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2014	02/2014	QUINAULT NFH -COOK C	**50,000**	15.0	**3,333**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**45,000**	7.0	**6,429**	JUVENILE	HOH R 20.0422	AD	☐
04/2014	04/2014	**5,000**	7.0	**714**	JUVENILE	HOH R 20.0422	AD	☑

Memo:

2012 Future Brood Document Draft

DEEP CR 23.0957

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	100,000	0
Planted	90,000	60

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**100,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	03/2013	**45,000**	1,500.0	**30**	JUVENILE	GABLE CR 23.0959		☐
03/2013	03/2013	**45,000**	1,500.0	**30**	JUVENILE	TAPP CR 23.0958		☐

Memo:

2012 Future Brood Document Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	40,000	2,222
Planted	40,000	2,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	MAKAH NFH ON SOOES R	**40,000**	18.0	**2,222**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**40,000**	15.0	**2,667**	JUVENILE	EDUCKET CR 20.0010	AD	☐

Memo:

2012 Future Brood Document Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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 Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	05/2013	05/2013	MAKAH NFH ON SOOES R	**100,000**	500.0	**200**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2014	06/2014	**100,000**	55.0	**1,818**	JUVENILE	EDUCKET CR 20.0010	AD	☐

Memo:

2012 Future Brood Document Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	40,000	2,222
Planted	40,000	2,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2014	03/2014	MAKAH NFH ON SOOES R	**40,000**	18.0	**2,222**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**40,000**	15.0	**2,667**	JUVENILE	EDUCKET CR 20.0010	AD	☐

Memo:

2012 Future Brood Document Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	22,000	3,143
Planted	22,000	3,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2013	04/2013	MAKAH NFH ON SOOES R	**22,000**	7.0	**3,143**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**22,000**	6.0	**3,667**	JUVENILE	EDUCKET CR 20.0010	AD	☐

Memo:

2012 Future Brood Document Draft

EDUCKET CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	22,000	3,143
Planted	22,000	3,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2014	04/2014	MAKAH NFH ON SOOES R	**22,000**	7.0	**3,143**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2014	05/2014	**22,000**	6.0	**3,667**	JUVENILE	EDUCKET CR 20.0010	AD	☐

Memo:

2012 Future Brood Document Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	105,000	4,200
Planted	100,000	6,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**105,000**	25.0	**4,200**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**100,000**	15.0	**6,667**	JUVENILE	EIGHT CR 23.1117	AD	☐

Memo: Part of Skookumchuck Mitigation Agreement.

2012 Future Brood Document Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	105,000	4,200
Planted	100,000	6,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	SKOOKUMCHUCK HATCHRY	**105,000**	25.0	**4,200**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**100,000**	15.0	**6,667**	JUVENILE	EIGHT CR 23.1117	AD	☐

Memo: Part of Skookumchuck Mitigation Agreement.

2012 Future Brood Document Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	32,000	3,556
Planted	32,000	6,400

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2013	02/2013	SKOOKUMCHUCK HATCHRY	**32,000**	9.0	**3,556**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**32,000**	5.0	**6,400**	JUVENILE	EIGHT CR 23.1117	AD	☐

Memo:

2012 Future Brood Document Draft

EIGHT CK/UPR CHEHALI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	32,000	3,556
Planted	32,000	6,400

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2014	02/2014	SKOOKUMCHUCK HATCHRY	**32,000**	9.0	**3,556**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**32,000**	5.0	**6,400**	JUVENILE	EIGHT CR 23.1117	AD	☐

Memo:

2012 Future Brood Document Draft

ELMA FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	1,050	66
Planted	1,000	333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	EELLS SPRINGS	**1,050**	16.0	**66**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**1,000**	3.0	**333**	JUVENILE	ELMA PDS (GRAY)		☐

Memo:

2012 Future Brood Document Draft

ELMA FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	2,000	118
Received	3,300	82
Planted	1,000	6

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**300**		**0**	EGGS EYED
Received	03/2013	03/2013	BINGHAM CR HATCHERY	**1,000**	500.0	**2**	JUVENILE
Received	01/2014	01/2014	BINGHAM CR HATCHERY	**2,000**	25.0	**80**	JUVENILE
Shipped	04/2014	04/2014	BINGHAM CR HATCHERY	**2,000**	17.0	**118**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2013	06/2013	**1,000**	167.0	**6**	JUVENILE	SATSOP R 22.0360	AD	☐

Memo:

2012 Future Brood Document Draft

ELMA FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	1,050	66
Planted	1,000	333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2013	10/2013	EELLS SPRINGS	**1,050**	16.0	**66**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**1,000**	3.0	**333**	JUVENILE	ELMA PDS (GRAY)		☐

Memo:

2012 Future Brood Document Draft

ELMA MS (ELMA)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250	0
Planted	225	0

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**250**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**225**	500.0	**0**	JUVENILE	VANCE CR 22.0478		☐

Memo:

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Late
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	100,000	5,882

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
04/2013	04/2013	**50,000**	17.0	**2,941**	JUVENILE	FORK CR	24.0356	AD	☑
04/2013	04/2013	**50,000**	17.0	**2,941**	JUVENILE	FORK CR	24.0356	AD	☐

Memo:

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	200,000	11,765

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
03/2013	05/2013	**50,000**	17.0	**2,941**	JUVENILE	FORK CR	24.0356	AD	☐
03/2013	05/2013	**75,000**	17.0	**4,412**	JUVENILE	FORK CR	24.0356	AD	☑
03/2013	05/2013	**75,000**	17.0	**4,412**	JUVENILE	FORK CR	24.0356		☑

Memo:

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	4,000	400
Planted	4,000	2,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	EELLS SPRINGS	**4,000**	10.0	**400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**4,000**	2.0	**2,000**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: NORTH R 24.0034
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	220,000	
Shipping	200,000	0
Received		
Planted		

Estimated Brood Data

Egg Take Goal 220,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2013	03/2013	MARCH SPAWNING CHNL	**50,000**		**0**	EGGS EYED
Shipped	03/2013	03/2013	WILLAPA BAY GILLNETR	**150,000**		**0**	EGGS EYED

Estimated Release Data

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

Memo: Eggs from Bitter Creek. Parents 100% virus tested.

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: UNKNOWN
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	330,000	
Shipping		
Received		
Planted	300,000	667

Estimated Brood Data

Egg Take Goal 330,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**300,000**	450.0	**667**	JUVENILE	FORK CR 24.0356		☐

Memo: 300k max release from Adult volunteers to hatchery trap.

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	3,600,000	
Shipping		
Received		
Planted	3,200,000	40,000

Estimated Brood Data

Egg Take Goal 3,600,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
05/2013	06/2013	**2,800,000**	80.0	**35,000**	JUVENILE	FORK CR	24.0356	AD	☐
05/2013	06/2013	**200,000**	80.0	**2,500**	JUVENILE	FORK CR	24.0356	AD	☑
05/2013	06/2013	**200,000**	80.0	**2,500**	JUVENILE	FORK CR	24.0356		☑

Memo: Backfill for Nemah only.

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	570,000	
Shipping	420,000	0
Received		
Planted	100,000	5,882

Estimated Brood Data

Egg Take Goal 570,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	NASELLE HATCHERY	**220,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	PACIFIC CO ANGLERS	**200,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
04/2014	04/2014	**50,000**	17.0	**2,941**	JUVENILE	FORK CR	24.0356	AD	☑
04/2014	04/2014	**50,000**	17.0	**2,941**	JUVENILE	FORK CR	24.0356	AD	☐

Memo:

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	1,000,000	
Shipping	750,000	0
Received		
Planted	200,000	11,765

Estimated Brood Data

Egg Take Goal 1,000,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	RFEG 10 WILLAPA BAY	**200,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	WILLAPA BAY GILLNETR	**250,000**		**0**	EGGS EYED
Shipped	03/2013	03/2013	MARCH SPAWNING CHNL	**300,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
03/2014	05/2014	**50,000**	17.0	**2,941**	JUVENILE	FORK CR	24.0356	AD	☐
03/2014	05/2014	**75,000**	17.0	**4,412**	JUVENILE	FORK CR	24.0356	AD	☑
03/2014	05/2014	**75,000**	17.0	**4,412**	JUVENILE	FORK CR	24.0356		☑

Memo:

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	4,000	400
Planted	4,000	2,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2013	10/2013	EELLS SPRINGS	**4,000**	10.0	**400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**4,000**	2.0	**2,000**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	25,000	2,500
Received		
Planted	40,000	8,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	MARCH SPAWNING CHNL	**10,000**	10.0	**1,000**	JUVENILE
Shipped	01/2013	01/2013	PACIFIC CO ANGLERS	**15,000**	10.0	**1,500**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**40,000**	5.0	**8,000**	JUVENILE	FORK CR 24.0356	AD	☐

Memo: Fish volitionally at 5-6 fpp.

2012 Future Brood Document Draft

FORKS CREEK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	225,000	
Shipping	105,000	2,500
Received		
Planted	40,000	8,000

Estimated Brood Data

Egg Take Goal 225,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	02/2013	02/2013	NASELLE HATCHERY	**80,000**		**0**	EGGS EYED
Shipped	01/2014	01/2014	MARCH SPAWNING CHNL	**10,000**	10.0	**1,000**	JUVENILE
Shipped	01/2014	01/2014	PACIFIC CO ANGLERS	**15,000**	10.0	**1,500**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**40,000**	5.0	**8,000**	JUVENILE	FORK CR 24.0356	AD	☐

Memo: Fish volitionally at 5-6 fpp.

2012 Future Brood Document Draft

FRIENDS LANDING NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	26,250	1,193
Planted	25,000	1,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**26,250**	22.0	**1,193**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**25,000**	15.0	**1,667**	JUVENILE	QUIGG LAKE (GRAY)	AD	☐

Memo:

2012 Future Brood Document Draft

FRIENDS LANDING NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	26,250	1,193
Planted	25,000	1,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	BINGHAM CR HATCHERY	**26,250**	22.0	**1,193**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**25,000**	15.0	**1,667**	JUVENILE	QUIGG LAKE (GRAY)	AD	☐

Memo:

2012 Future Brood Document Draft

GRAYS HARB4-H/HARBEL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	30,000	0
Planted	28,500	22

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**30,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**9,500**	1,500.0	**6**	JUVENILE	STILL CR 22.0366		☐
04/2013	04/2013	**9,500**	1,500.0	**6**	JUVENILE	SYLVIA CR 22.0261		☐
05/2013	05/2013	**9,500**	1,000.0	**10**	JUVENILE	COOK CR 22.0410		☐

Memo:

2012 Future Brood Document Draft

GRAYS HARBOR COLLEGE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	2,500	5,000
Received	20,000	2,000
Planted	17,000	5,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	EELLS SPRINGS	**20,000**	10.0	**2,000**	JUVENILE
Shipped	04/2013	05/2013	LK ABERDEEN HATCHERY	**2,500**	0.5	**5,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**17,000**	3.0	**5,667**	JUVENILE	GRAYS HARBOR CO LAKES		☐

Memo:

2012 Future Brood Document Draft

GRAYS HARBOR COLLEGE

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	2,500	5,000
Received	20,000	2,000
Planted	17,000	5,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2013	10/2013	EELLS SPRINGS	**20,000**	10.0	**2,000**	JUVENILE
Shipped	04/2014	05/2014	LK ABERDEEN HATCHERY	**2,500**	0.5	**5,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**17,000**	3.0	**5,667**	JUVENILE	GRAYS HARBOR CO LAKES		☐

Memo:

2012 Future Brood Document Draft

GRAYS HARBOR GILLNET

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	200,000	0
Planted	190,000	633

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2012	01/2013	MAYR BROTHERS REARIN	**200,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**190,000**	300.0	**633**	JUVENILE	HOQUIAM R-EF 22.0138		☐

Memo:

2012 Future Brood Document Draft

HEIMBIGNER PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	30,000	1,765

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**30,000**	17.0	**1,765**	JUVENILE	STEARNS CR 23.0934	AD	☐

Memo:

2012 Future Brood Document Draft

HEIMBIGNER PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	0
Planted	45,000	1,815

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**50,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**15,000**	300.0	**50**	JUVENILE	STEARNS CR 23.0934	AD	☐
04/2014	05/2014	**30,000**	17.0	**1,765**	JUVENILE	STEARNS CR 23.0934	AD	☐

Memo:

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	500	500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**200**	1.0	**200**	JUVENILE	DUCK LK (1) (GRAY)		☐
04/2013	05/2013	**300**	1.0	**300**	JUVENILE	FAILOR LK (GRAY)		☐

Memo: Must remain in isolation on hatchery creek water.

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Late
Stock: HUMPTULIPS R 22.0004
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	100,000	6,666

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**50,000**	15.0	**3,333**	JUVENILE	STEVENS CR 22.0064	AD	☐
03/2013	05/2013	**50,000**	15.0	**3,333**	JUVENILE	STEVENS CR 22.0064	AD	☑

Memo: Plant excess into Duck Lk (Grays Harbor), once viral testing is negative, and an exemption to the SDCP is obtained from co-managers.

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: HUMPTULIPS R 22.0004
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	400,000	26,666

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**350,000**	15.0	**23,333**	JUVENILE	STEVENS CR 22.0064	AD	☐
03/2013	05/2013	**50,000**	15.0	**3,333**	JUVENILE	STEVENS CR 22.0064	AD	☑

Memo: Plant excess into Duck Lk (Grays Harbor), once viral testing is negative, and an exemption to the SDCP is obtained from co-managers.

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	10,000	400
Planted	9,500	4,100

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	EELLS SPRINGS	**10,000**	25.0	**400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**2,000**	2.5	**800**	JUVENILE	DUCK LK (1) (GRAY)		☐
04/2013	04/2013	**7,000**	2.5	**2,800**	JUVENILE	FAILOR LK (GRAY)		☐
04/2014	05/2014	**200**	1.0	**200**	JUVENILE	DUCK LK (1) (GRAY)		☐
04/2014	05/2014	**300**	1.0	**300**	JUVENILE	FAILOR LK (GRAY)		☐

Memo: Must remain in isolation on hatchery creek water.

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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 Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2013	06/2013	**300,000**	70.0	**4,286**	JUVENILE	STEVENS CR 22.0064	AD	☐
06/2013	06/2013	**200,000**	70.0	**2,857**	JUVENILE	STEVENS CR 22.0064	AD	☐

Memo:

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: HUMPTULIPS R 22.0004
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	125,000	
Shipping		
Received		
Planted	100,000	6,666

Estimated Brood Data

Egg Take Goal 125,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**50,000**	15.0	**3,333**	JUVENILE	STEVENS CR 22.0064	AD	☐
03/2014	05/2014	**50,000**	15.0	**3,333**	JUVENILE	STEVENS CR 22.0064	AD	☑

Memo: Plant excess into Duck Lk (Grays Harbor), once viral testing is negative, and an exemption to the SDCP is obtained from co-managers.

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: HUMPTULIPS R 22.0004
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	450,000	
Shipping		
Received		
Planted	400,000	26,666

Estimated Brood Data

Egg Take Goal 450,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**350,000**	15.0	**23,333**	JUVENILE	STEVENS CR 22.0064	AD	☐
03/2014	05/2014	**50,000**	15.0	**3,333**	JUVENILE	STEVENS CR 22.0064	AD	☑

Memo: Plant excess into Duck Lk (Grays Harbor), once viral testing is negative, and an exemption to the SDCP is obtained from co-managers.

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	10,000	400
Planted	9,500	4,100

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2013	10/2013	EELLS SPRINGS	**10,000**	25.0	**400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**2,000**	2.5	**800**	JUVENILE	DUCK LK (1) (GRAY)		☐
04/2014	04/2014	**7,000**	2.5	**2,800**	JUVENILE	FAILOR LK (GRAY)		☐
04/2015	05/2015	**200**	1.0	**200**	JUVENILE	DUCK LK (1) (GRAY)		☐
04/2015	05/2015	**300**	1.0	**300**	JUVENILE	FAILOR LK (GRAY)		☐

Memo: Must remain in isolation on hatchery creek water.

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Summer
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	30,000	5,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**30,000**	6.0	**5,000**	JUVENILE	STEVENS CR 22.0064	AD	☐

Memo: May backfill from Lake Aberdeen. Plant excess into Duck Lk (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP an

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	125,000	20,833

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**125,000**	6.0	**20,833**	JUVENILE	STEVENS CR 22.0064	AD	☐

Memo: Fish released at 6-7 fpp. Excess fry released into Vance Crk Pd or Duck Lk (Grays Harbor) after yearly testing and no detection of regulated pathogens and exemptio

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Summer
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	60,000	
Shipping		
Received		
Planted	30,000	5,000

Estimated Brood Data

Egg Take Goal 60,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**30,000**	6.0	**5,000**	JUVENILE	STEVENS CR 22.0064	AD	☐

Memo: May backfill from Lake Aberdeen. Plant excess into Duck Lk (Grays Harbor) Yearly testing for detection of regulated pathogens and obtain exemption from SDCP an

2012 Future Brood Document Draft

HUMPTULIPS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: HUMPTULIPS R 22.0004
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	200,000	
Shipping		
Received		
Planted	125,000	20,833

Estimated Brood Data

Egg Take Goal 200,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**125,000**	6.0	**20,833**	JUVENILE	STEVENS CR 22.0064	AD	☐

Memo: Fish released at 6-7 fpp. Excess fry released into Vance Crk Pd or Duck Lk (Grays Harbor) after yearly testing and no detection of regulated pathogens and exemptio

2012 Future Brood Document Draft

JOHNSON CR PROJECT -RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	0
Planted	50,000	33

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	NASELLE HATCHERY	**50,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**50,000**	1,500.0	**33**	JUVENILE	JOHNSON CR 24.0581		☐

Memo: Remote Site Incubator Project. May come from local stocks via broodstocking.

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received	2,500	5,000
Planted	2,500	5,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2013	05/2013	GRAYS HARBOR COLLEGE	**2,500**	0.5	**5,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**2,500**	0.5	**5,000**	JUVENILE	GRAYS HARBOR CO LAKES		☐

Memo: Direct plants done by Lake Aberdeen staff.

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: WYNOOCHEE R 22.0260
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	250	13
Received	200	11
Planted	30,000	2,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	ABERDEEN SD 5(ABERDE	**250**	20.0	**13**	JUVENILE
Received	05/2013	05/2013	ABERDEEN SD 5(ABERDE	**200**	18.0	**11**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**30,000**	15.0	**2,000**	JUVENILE	VAN WINKLE C 22.0240	AD	☐

Memo:

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	2,500	5,000
Planted	2,500	5,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2013	05/2013	GRAYS HARBOR COLLEGE	**2,500**	0.5	**5,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**2,500**	0.5	**5,000**	JUVENILE	GRAYS HARBOR CO LAKES		☐

Memo: Direct plants done by Lake Aberdeen staff.

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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 Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2013	06/2013	**50,000**	90.0	**556**	JUVENILE	VAN WINKLE C 22.0240	AD	☐

Memo:

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WYNOOCHEE R 22.0260
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	50,000	
Shipping	1,250	13
Received	950	12
Planted	30,000	2,000

Estimated Brood Data

Egg Take Goal 50,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	04/2013	04/2013	ABERDEEN SD 5(ABERDE	**1,000**		**0**	EGGS EYED
Received	05/2013	05/2013	ABERDEEN SD 5(ABERDE	**750**	750.0	**1**	JUVENILE
Shipped	01/2014	01/2014	ABERDEEN SD 5(ABERDE	**250**	20.0	**13**	JUVENILE
Received	05/2014	05/2014	ABERDEEN SD 5(ABERDE	**200**	18.0	**11**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**30,000**	15.0	**2,000**	JUVENILE	VAN WINKLE C 22.0240	AD	☐

Memo:

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	2,500	5,000
Planted	2,500	5,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2015	05/2015	GRAYS HARBOR COLLEGE	**2,500**	0.5	**5,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2015	05/2015	**2,500**	0.5	**5,000**	JUVENILE	GRAYS HARBOR CO LAKES		☐

Memo: Direct plants done by Lake Aberdeen staff.

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Summer
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	60,000	12,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**60,000**	5.0	**12,000**	JUVENILE	WYNOOCHEE R 22.0260	AD	☐

Memo:

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: WYNOOCHEE R 22.0260
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	170,000	34,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**170,000**	5.0	**34,000**	JUVENILE	WYNOOCHEE R 22.0260	AD	☐

Memo: Mitigation. Shortfall may be backfilled with Van Winkle stock if necessary.

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Summer
Stock: VAN WINKLE C 22.0240
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	235,000	
Shipping		
Received		
Planted	60,000	12,000

Estimated Brood Data

Egg Take Goal 235,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**60,000**	5.0	**12,000**	JUVENILE	WYNOOCHEE R 22.0260	AD	☐

Memo:

2012 Future Brood Document Draft

LK ABERDEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter-Late
Stock: WYNOOCHEE R 22.0260
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	340,000	
Shipping		
Received		
Planted	170,000	34,000

Estimated Brood Data

Egg Take Goal 340,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**170,000**	5.0	**34,000**	JUVENILE	WYNOOCHEE R 22.0260	AD	☐

Memo: Mitigation. Shortfall may be backfilled with Van Winkle stock if necessary.

2012 Future Brood Document Draft

LONESOME CR HATCHERY

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chinook
Run: Summer
Stock: SOL DUC R 20.0096
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	215,000	2,167
Received	250,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2012	11/2012	SOLDUC HATCHERY	**250,000**		**0**	EGGS EYED
Shipped	04/2013	04/2013	SOLDUC HATCHERY	**160,000**	150.0	**1,067**	JUVENILE
Shipped	07/2013	07/2013	BEAR SPRINGS 1 (20)	**55,000**	50.0	**1,100**	JUVENILE

Estimated Release Data

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

Memo: 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 Sol Du

2012 Future Brood Document Draft

LONESOME CR HATCHERY

QUILEUTE TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	130,000	867
Received	150,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2013	02/2013	BOGACHIEL HATCHERY	**150,000**		**0**	EGGS EYED
Shipped	07/2013	07/2013	BOGACHIEL HATCHERY	**130,000**	150.0	**867**	JUVENILE

Estimated Release Data

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

Memo: Cooperative with WDFW.

2012 Future Brood Document Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	40,000	2,222
Received		
Planted	200,000	11,111

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2013	03/2013	EDUCKET CR HATCHERY	**40,000**	18.0	**2,222**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**120,000**	18.0	**6,667**	JUVENILE	SOOES R 20.0015	AD	☐
05/2013	05/2013	**40,000**	18.0	**2,222**	JUVENILE	SOOES R 20.0015	AD	☑
05/2013	05/2013	**40,000**	18.0	**2,222**	JUVENILE	SOOES R 20.0015		☑

Memo: Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

2012 Future Brood Document Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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	29,334

Estimated Brood Data

Egg Take Goal 4,850,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	05/2013	05/2013	EDUCKET CR HATCHERY	**100,000**	500.0	**200**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**1,940,000**	75.0	**25,867**	JUVENILE	SOOES R 20.0015	AD	☐
05/2013	05/2013	**260,000**	75.0	**3,467**	JUVENILE	SOOES R 20.0015	AD	☑

Memo:

2012 Future Brood Document Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	450,000	
Shipping	40,000	2,222
Received		
Planted	200,000	11,111

Estimated Brood Data

Egg Take Goal 450,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2014	03/2014	EDUCKET CR HATCHERY	**40,000**	18.0	**2,222**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2014	05/2014	**40,000**	18.0	**2,222**	JUVENILE	SOOES R 20.0015		☑
05/2014	05/2014	**120,000**	18.0	**6,667**	JUVENILE	SOOES R 20.0015	AD	☐
05/2014	05/2014	**40,000**	18.0	**2,222**	JUVENILE	SOOES R 20.0015	AD	☑

Memo: Release about May 15 at 15-20 fpp. Excess to program will be stocked on station as fry.

2012 Future Brood Document Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	22,000	3,143
Received		
Planted	158,000	28,727

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	04/2013	04/2013	EDUCKET CR HATCHERY	**22,000**	7.0	**3,143**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**158,000**	5.5	**28,727**	JUVENILE	SOOES R 20.0015		☐

Memo: If possible, transfer to Educket Cr for imprinting before release.

2012 Future Brood Document Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Sockeye
Run: NA
Stock: OZETTE LK (20)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	305,000	0
Received	305,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2012	12/2012	UMBRELLA CR HATCHERY	**305,000**		**0**	EGGS GREEN
Shipped	02/2013	02/2013	UMBRELLA CR HATCHERY	**122,000**		**0**	EGGS EYED
Shipped	03/2013	03/2013	STONY CR HATCHERY	**183,000**		**0**	EGGS EYED

Estimated Release Data

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

Memo: Incubated under quarantine conditions at MNFH per NWFHP disease policy.

2012 Future Brood Document Draft

MAKAH NFH ON SOOES R

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: SOOES R 20.0015
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	22,000	3,143
Received		
Planted	158,000	28,727

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	04/2014	04/2014	EDUCKET CR HATCHERY	**22,000**	7.0	**3,143**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2014	05/2014	**158,000**	5.5	**28,727**	JUVENILE	SOOES R 20.0015		☐

Memo: If possible, transfer to Educket Cr for imprinting before release.

2012 Future Brood Document Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: NORTH R 24.0034
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	0
Planted	50,000	111

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	FORKS CREEK HATCHERY	**50,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**50,000**	450.0	**111**	JUVENILE	NORTH R 24.0034		☐

Memo: Eggs from Bitter Creek. Parents 100% virus tested.

2012 Future Brood Document Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	300,000	0
Planted	270,000	540

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	FORKS CREEK HATCHERY	**300,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**270,000**	500.0	**540**	JUVENILE	NORTH R 24.0034		☐

Memo: Planted into spawning channel.

2012 Future Brood Document Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	10,000	1,000
Planted	10,000	2,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	FORKS CREEK HATCHERY	**10,000**	10.0	**1,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**10,000**	5.0	**2,000**	JUVENILE	NORTH R 24.0034	AD	☐

Memo:

2012 Future Brood Document Draft

MARCH SPAWNING CHNL

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	10,000	1,000
Planted	10,000	2,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	FORKS CREEK HATCHERY	**10,000**	10.0	**1,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**10,000**	5.0	**2,000**	JUVENILE	NORTH R 24.0034	AD	☐

Memo:

2012 Future Brood Document Draft

MARY M KNIGHT ES(ELM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250	0
Planted	225	0

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**250**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**225**	500.0	**0**	JUVENILE	DECKER CR 22.0445		☐

Memo:

2012 Future Brood Document Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	25,000	1,000
Received		
Planted	300,000	17,647

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	09/2012	11/2012	BUZZARD CR COOP	**25,000**	25.0	**1,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**300,000**	17.0	**17,647**	JUVENILE	WISHKAH R 22.0191	AD	☐

Memo: Excess fry can be planted into Duck Lake once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	120,000	
Shipping		
Received		
Planted	100,000	222

Estimated Brood Data

Egg Take Goal 120,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**100,000**	450.0	**222**	JUVENILE	WISHKAH R 22.0191		☐

Memo:

2012 Future Brood Document Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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 Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**200,000**	80.0	**2,500**	JUVENILE	WISHKAH R 22.0191	AD	☐

Memo:

2012 Future Brood Document Draft

MAYR BROTHERS REARIN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WISHKAH R 22.0191
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	600,000	
Shipping	225,000	1,000
Received	35,000	0
Planted	300,000	17,647

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2012	11/2012	BUZZARD CR COOP	**35,000**		**0**	EGGS GREEN
Shipped	12/2012	01/2013	GRAYS HARBOR GILLNET	**200,000**		**0**	EGGS EYED
Shipped	09/2013	11/2013	BUZZARD CR COOP	**25,000**	25.0	**1,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**300,000**	17.0	**17,647**	JUVENILE	WISHKAH R 22.0191	AD	☐

Memo: Excess fry can be planted into Duck Lake once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

MONTESANO JHS HS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250	0
Planted	225	0

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**250**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**225**	500.0	**0**	JUVENILE	SYLVIA CR 22.0261		☐

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Late
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	200,000	11,765

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**200,000**	17.0	**11,765**	JUVENILE	NASELLE R 24.0543	AD	☐

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	1,200,000	70,588

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**1,200,000**	17.0	**70,588**	JUVENILE	NASELLE R 24.0543	AD	☐

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	19,180	7,672

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**19,180**	2.5	**7,672**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	330,000	
Shipping		
Received		
Planted	300,000	667

Estimated Brood Data

Egg Take Goal 330,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**300,000**	450.0	**667**	JUVENILE	NASELLE R 24.0543		☐

Memo: May come from local stocks via brood stocking. Backfill with Nemah if needed.

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: NASELLE R 24.0543
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	880,000	
Shipping		
Received		
Planted	800,000	10,000

Estimated Brood Data

Egg Take Goal 880,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**700,000**	80.0	**8,750**	JUVENILE	NASELLE R 24.0543	AD	☐
05/2013	05/2013	**100,000**	80.0	**1,250**	JUVENILE	NASELLE R 24.0543	AD	☑

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	220,000	0
Planted	200,000	11,765

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	FORKS CREEK HATCHERY	**220,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**200,000**	17.0	**11,765**	JUVENILE	NASELLE R 24.0543	AD	☐

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	1,650,000	
Shipping	300,000	0
Received		
Planted	1,200,000	70,588

Estimated Brood Data

Egg Take Goal 1,650,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	JOHNSON CR PROJECT -RSI	**50,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	RFEG 10 WILLAPA BAY	**250,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**1,200,000**	17.0	**70,588**	JUVENILE	NASELLE R 24.0543	AD	☐

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	19,180	685
Planted	19,180	7,672

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	08/2013	08/2013	NEMAH HATCHERY	**19,180**	28.0	**685**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**19,180**	2.5	**7,672**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	80,000	2,286
Planted	75,000	15,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	08/2012	09/2012	NEMAH HATCHERY	**80,000**	35.0	**2,286**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**75,000**	5.0	**15,000**	JUVENILE	NASELLE R 24.0543	AD	☐

Memo: Fish volitionally released 5 - 6 fpp.

2012 Future Brood Document Draft

NASELLE HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	80,000	0
Planted	75,000	15,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2013	02/2013	FORKS CREEK HATCHERY	**80,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**75,000**	5.0	**15,000**	JUVENILE	NASELLE R 24.0543	AD	☐

Memo: Fish volitionally released 5 - 6 fpp.

2012 Future Brood Document Draft

NASELLE YOUTH CAMP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	5,000	2,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**5,000**	2.5	**2,000**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

NASELLE YOUTH CAMP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received	5,000	0
Planted	5,000	2,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2013	02/2013	EELLS SPRINGS	**5,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**5,000**	2.5	**2,000**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	3,000	1,350

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
02/2013	02/2013	**2,750**	2.5	**1,100**	JUVENILE	PACIFIC CO LAKES		☐
05/2013	05/2013	**250**	1.0	**250**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: NEMAH R 24.0460
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	330,000	
Shipping		
Received		
Planted	300,000	667

Estimated Brood Data

Egg Take Goal 330,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	03/2013	**300,000**	450.0	**667**	JUVENILE	N NEMAH R TR 24.0498		☐

Memo: Brood stock from N.Nemah and Williams Creek.

2012 Future Brood Document Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: NEMAH R 24.0460
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	3,300,000	
Shipping		
Received		
Planted	3,000,000	37,500

Estimated Brood Data

Egg Take Goal 3,300,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	**2,800,000**	80.0	**35,000**	JUVENILE	NORTH NEMAH R24.0460	AD	☐
05/2013	06/2013	**200,000**	80.0	**2,500**	JUVENILE	NORTH NEMAH R24.0460	AD	☑

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

2012 Future Brood Document Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	19,180	685
Received	25,000	38
Planted	3,000	1,350

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	EELLS SPRINGS	**25,000**	650.0	**38**	JUVENILE
Shipped	08/2013	08/2013	NASELLE HATCHERY	**19,180**	28.0	**685**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
02/2014	02/2014	**2,750**	2.5	**1,100**	JUVENILE	PACIFIC CO LAKES		☐
05/2014	05/2014	**250**	1.0	**250**	JUVENILE	PACIFIC CO LAKES		☐

Memo:

2012 Future Brood Document Draft

NEMAH HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	80,000	2,286
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	08/2012	09/2012	NASELLE HATCHERY	**80,000**	35.0	**2,286**	JUVENILE

Estimated Release Data

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

Memo:

2012 Future Brood Document Draft

OCEAN SHORES/CITY ES

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	500	0
Planted	475	1

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**500**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
04/2013	04/2013	**475**	500.0	**1**	JUVENILE	DAMON CR	22.0033		☐

Memo:

2012 Future Brood Document Draft

OCOSTA ES (WESTPORT)

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**400**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**375**	500.0	**1**	JUVENILE	ALDER CR 23.1185		☐

Memo:

2012 Future Brood Document Draft

OCOSTA HIGH PROJECT - RSI

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	0
Planted	50,000	100

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	BINGHAM CR HATCHERY	**50,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
01/2013	01/2013	**25,000**	500.0	**50**	JUVENILE	ELK R 22.1333		☐
05/2013	05/2013	**25,000**	500.0	**50**	JUVENILE	JOHNS R 22.1270		☐

Memo:

2012 Future Brood Document Draft

ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	8,000	889
Planted	8,000	4,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	MOSSYROCK HATCHERY	**8,000**	9.0	**889**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**8,000**	2.0	**4,000**	JUVENILE	CARLISLE LK (LEWI)		☐

Memo:

2012 Future Brood Document Draft

ONALASKA HS(ONALASK

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

SOUTHWEST WASHINGTON / LOWER COL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	8,000	889
Planted	8,000	4,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	MOSSYROCK HATCHERY	**8,000**	9.0	**889**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**8,000**	2.0	**4,000**	JUVENILE	CARLISLE LK (LEWI)		☐

Memo:

2012 Future Brood Document Draft

PACIFIC CO ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	200,000	0
Planted	200,000	132

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	FORKS CREEK HATCHERY	**200,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
01/2013	01/2013	**50,000**	1,500.0	**33**	JUVENILE	MILL CR 24.0322		☐
01/2013	01/2013	**50,000**	1,500.0	**33**	JUVENILE	STRINGER CR 24.0339		☐
01/2013	01/2013	**50,000**	1,500.0	**33**	JUVENILE	WALKER CR 24.0369		☐
01/2013	01/2013	**50,000**	1,500.0	**33**	JUVENILE	WILLAPA R 24.0251		☐

Memo: Remote Stie Incubator Project.

2012 Future Brood Document Draft

PACIFIC CO ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	15,000	1,500
Planted	15,000	2,727

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	FORKS CREEK HATCHERY	**15,000**	10.0	**1,500**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	05/2013	**15,000**	5.5	**2,727**	JUVENILE	STRINGER CR 24.0339	AD	☐

Memo: Allow acclimation to middle section of the Willapa River. Volitional release

2012 Future Brood Document Draft

PACIFIC CO ANGLERS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: WILLAPA R 24.0251
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	15,000	1,500
Planted	15,000	2,727

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	FORKS CREEK HATCHERY	**15,000**	10.0	**1,500**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2014	05/2014	**15,000**	5.5	**2,727**	JUVENILE	STRINGER CR 24.0339	AD	☐

Memo: Allow acclimation to middle section of the Willapa River. Volitional release

2012 Future Brood Document Draft

PEDERSEN PROJECT

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	0
Planted	45,000	30

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**50,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**45,000**	1,500.0	**30**	JUVENILE	NEWAUKUM R-NF23.0887		☐

Memo:

2012 Future Brood Document Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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	0
Received		
Planted	400,000	26,666

Estimated Brood Data

Egg Take Goal 1,300,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	11/2012	12/2012	QUINAULT NFH -COOK C	**450,000**		**0**	EGGS GREEN

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
09/2013	09/2013	**200,000**	15.0	**13,333**	JUVENILE	QUINAULT LK (GRAY)	AD	☑
09/2013	09/2013	**200,000**	15.0	**13,333**	JUVENILE	QUINAULT LK (GRAY)		☑

Memo:

2012 Future Brood Document Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: QUINAULT R 21.0398
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	800,000	
Shipping		
Received	100,000	1,667
Planted	200,000	40,000

Estimated Brood Data

Egg Take Goal 800,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	09/2012	09/2012	QUINAULT NFH -COOK C	**100,000**	60.0	**1,667**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**35,000**	5.0	**7,000**	JUVENILE	QUINAULT LK (GRAY)	AD	☑
04/2013	04/2013	**165,000**	5.0	**33,000**	JUVENILE	QUINAULT LK (GRAY)		☐

Memo: Broodstock captured in Lake Quinault, no hatchery rack.

2012 Future Brood Document Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Sockeye
Run: NA
Stock: QUINAULT R 21.0398
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	1,000,000	
Shipping		
Received		
Planted	1,000,000	285

Estimated Brood Data

Egg Take Goal 1,000,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**1,000,000**	3,509.0	**285**	JUVENILE	QUINAULT LK (GRAY)		☐

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

2012 Future Brood Document Draft

QUINAULT LK HATCHERY

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: QUINAULT R 21.0398
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	600,000	
Shipping		
Received		
Planted	200,000	40,000

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**165,000**	5.0	**33,000**	JUVENILE	QUINAULT LK (GRAY)		☐
04/2014	04/2014	**35,000**	5.0	**7,000**	JUVENILE	QUINAULT LK (GRAY)	AD	☑

Memo: Broodstock captured in Lake Quinault, no hatchery rack.

2012 Future Brood Document Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	660,000	36,666

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**500,000**	18.0	**27,778**	JUVENILE	COOK CR 21.0429	AD	☐
05/2013	05/2013	**80,000**	18.0	**4,444**	JUVENILE	COOK CR 21.0429	AD	☑
05/2013	05/2013	**80,000**	18.0	**4,444**	JUVENILE	COOK CR 21.0429		☑

Memo: Excess to program needs will be stocked into the Raft River and Moclips as fry.

2012 Future Brood Document Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	1,770,000	
Shipping		
Received		
Planted	1,500,000	2,727

Estimated Brood Data

Egg Take Goal 1,770,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**1,500,000**	550.0	**2,727**	JUVENILE	COOK CR 21.0429		☐

Memo: Size range of 700-400 fpp at release separate by one week from all yearling releases.

2012 Future Brood Document Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	450,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2012	12/2012	QUINAULT LK HATCHERY	**450,000**		**0**	EGGS GREEN

Estimated Release Data

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

Memo: Up to half the LQTFH and QNFH aggregate total of eyed eggs.

2012 Future Brood Document Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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 Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
07/2013	07/2013	**400,000**	40.0	**10,000**	JUVENILE	COOK CR 21.0429	AD	☐
07/2013	07/2013	**200,000**	40.0	**5,000**	JUVENILE	COOK CR 21.0429	AD	☑

Memo:

2012 Future Brood Document Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: COOK CR 21.0429
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	700,000	
Shipping	300	0
Received		
Planted	803,000	36,952

Estimated Brood Data

Egg Take Goal 700,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	REG 6 ED COOPS	**300**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	03/2013	**143,000**	500.0	**286**	JUVENILE	COOK CR 21.0429		☐
05/2014	05/2014	**500,000**	18.0	**27,778**	JUVENILE	COOK CR 21.0429	AD	☐
05/2014	05/2014	**80,000**	18.0	**4,444**	JUVENILE	COOK CR 21.0429	AD	☑
05/2014	05/2014	**80,000**	18.0	**4,444**	JUVENILE	COOK CR 21.0429		☑

Memo: Excess to program needs will be stocked into the Raft River and Moclips as fry.

2012 Future Brood Document Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	150,000	5,000
Received		
Planted	260,500	40,041

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	09/2012	09/2012	QUINAULT LK HATCHERY	**100,000**	60.0	**1,667**	JUVENILE
Shipped	02/2013	02/2013	CHALAAT CR HATCHERY	**50,000**	15.0	**3,333**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	**20,500**	500.0	**41**	JUVENILE	COOK CR 21.0429		☐
05/2013	05/2013	**170,000**	6.0	**28,333**	JUVENILE	COOK CR 21.0429		☐
05/2013	05/2013	**20,000**	6.0	**3,333**	JUVENILE	COOK CR 21.0429	AD	☑
05/2013	05/2013	**40,000**	6.0	**6,667**	JUVENILE	HOH R 20.0422	AD	☐
05/2013	05/2013	**10,000**	6.0	**1,667**	JUVENILE	HOH R 20.0422	AD	☑

Memo: Fish planted upstream of hatchery to utilize vacant habitat. Excess to program needs will be stocked into the Raft River as fry.

2012 Future Brood Document Draft

QUINAULT NFH -COOK C

U.S. FISH AND WILDLIFE SERVICE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: QUINAULT R 21.0398
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping	50,000	3,333
Received		
Planted	260,500	40,041

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	02/2014	02/2014	CHALAAT CR HATCHERY	**50,000**	15.0	**3,333**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**20,500**	500.0	**41**	JUVENILE	COOK CR 21.0429		☐
05/2014	05/2014	**170,000**	6.0	**28,333**	JUVENILE	COOK CR 21.0429		☐
05/2014	05/2014	**20,000**	6.0	**3,333**	JUVENILE	COOK CR 21.0429	AD	☑
05/2014	05/2014	**40,000**	6.0	**6,667**	JUVENILE	HOH R 20.0422	AD	☐
05/2014	05/2014	**10,000**	6.0	**1,667**	JUVENILE	HOH R 20.0422	AD	☑

Memo: Fish planted upstream of hatchery to utilize vacant habitat. Excess to program needs will be stocked into the Raft River as fry.

2012 Future Brood Document Draft

RFEG 10 WILLAPA BAY

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	200,000	0
Planted	200,000	133

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	FORKS CREEK HATCHERY	**200,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
02/2013	02/2013	**200,000**	1,500.0	**133**	JUVENILE	MILL CR 24.0322		☐

Memo:

2012 Future Brood Document Draft

RFEG 10 WILLAPA BAY

WILLAPA BAY REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: NASELLE R 24.0543
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250,000	0
Planted	250,000	167

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	NASELLE HATCHERY	**250,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
02/2013	02/2013	**50,000**	1,500.0	**33**	JUVENILE	NASELLE R TR 24.0662		☐
02/2013	02/2013	**100,000**	1,500.0	**67**	JUVENILE	NASELLE R TR 24.0662		☐
02/2013	02/2013	**100,000**	1,500.0	**67**	JUVENILE	NASELLE R TR 24.0662		☐

Memo: 100,000 into Lewis and Porter Units, 50,000 into Long Island

2012 Future Brood Document Draft

RFEG 8 NORTH COAST

NORTH COAST REGIONAL ENHANCEMENT GROUP

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: BOGACHIEL R 20.0162
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	12,500	
Shipping		
Received		
Planted	12,500	8

Estimated Brood Data

Egg Take Goal 12,500

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	03/2013	**12,500**	1,500.0	**8**	JUVENILE	BOGACHIEL R TRIBS		☐

Memo: Borde Springs Project. No more than 5 pair, brood-stocked from the Bogachiel.

2012 Future Brood Document Draft

ROCHESTER FFA

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	25,000	0
Planted	25,000	17

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	SKOOKUMCHUCK HATCHRY	**25,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	03/2013	**25,000**	1,500.0	**17**	JUVENILE	PRAIRIE CR 23.0729		☐

Memo: Egg tube survival study

2012 Future Brood Document Draft

SALMON R FISH CULTUR

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SALMON R 21.0139
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	650,000	43,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**75,000**	15.0	**5,000**	JUVENILE	SALMON R 21.0139		☑
04/2013	04/2013	**75,000**	15.0	**5,000**	JUVENILE	SALMON R 21.0139	AD	☑
04/2013	04/2013	**500,000**	15.0	**33,333**	JUVENILE	SALMON R 21.0139	AD	☐

Memo:

2012 Future Brood Document Draft

SALMON R FISH CULTUR

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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 Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
08/2013	08/2013	**200,000**	40.0	**5,000**	JUVENILE	SALMON R 21.0139	AD	☑

Memo: US/Canada wild indicator stock.

2012 Future Brood Document Draft

SALMON R FISH CULTUR

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SALMON R 21.0139
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	800,000	
Shipping		
Received		
Planted	650,000	43,333

Estimated Brood Data

Egg Take Goal 800,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**75,000**	15.0	**5,000**	JUVENILE	SALMON R 21.0139		☑
04/2014	04/2014	**500,000**	15.0	**33,333**	JUVENILE	SALMON R 21.0139	AD	☐
04/2014	04/2014	**75,000**	15.0	**5,000**	JUVENILE	SALMON R 21.0139	AD	☑

Memo:

2012 Future Brood Document Draft

SALMON R FISH CULTUR

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter
Stock: SALMON R 21.0139
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	200,000	
Shipping		
Received		
Planted	150,000	30,000

Estimated Brood Data

Egg Take Goal 200,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**115,000**	5.0	**23,000**	JUVENILE	SALMON R 21.0139		☐
04/2013	04/2013	**35,000**	5.0	**7,000**	JUVENILE	SALMON R 21.0139	AD	☑

Memo: Stock originated from Quinault Stock.

2012 Future Brood Document Draft

SALMON R FISH CULTUR

QUINAULT DEPARTMENT OF NATURAL RESOURCES

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter
Stock: SALMON R 21.0139
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take	200,000	
Shipping		
Received		
Planted	150,000	30,000

Estimated Brood Data

Egg Take Goal 200,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**115,000**	5.0	**23,000**	JUVENILE	SALMON R 21.0139		☐
04/2014	04/2014	**35,000**	5.0	**7,000**	JUVENILE	SALMON R 21.0139	AD	☑

Memo: Stock originated from Quinault Stock.

2012 Future Brood Document Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	6,000	24,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**4,000**	0.3	**16,000**	JUVENILE	GRAYS HARBOR CO LAKES		☐
04/2013	04/2013	**2,000**	0.3	**8,000**	JUVENILE	MASON CO LAKES		☐

Memo:

2012 Future Brood Document Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	450,000	26,471

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	**450,000**	17.0	**26,471**	JUVENILE	SATSOP R 22.0360	AD	☐

Memo: Excess coho can be planted in the either Duck Lake of Vance Creek Ponds once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	7,000	2,333
Planted	6,000	24,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	06/2013	06/2013	EELLS SPRINGS	**7,000**	3.0	**2,333**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**4,000**	0.3	**16,000**	JUVENILE	GRAYS HARBOR CO LAKES		☐
04/2014	04/2014	**2,000**	0.3	**8,000**	JUVENILE	MASON CO LAKES		☐

Memo:

2012 Future Brood Document Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	450,000	
Shipping	450,000	0
Received	200,000	133
Planted	200,000	444

Estimated Brood Data

Egg Take Goal 450,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2012	11/2012	BINGHAM CR HATCHERY	**450,000**		**0**	EGGS GREEN
Received	12/2012	01/2013	BINGHAM CR HATCHERY	**200,000**	1,500.0	**133**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2013	04/2013	**200,000**	450.0	**444**	JUVENILE	SATSOP R 22.0360		☐

Memo:

2012 Future Brood Document Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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	0
Received	300,000	3,000
Planted	300,000	3,750

Estimated Brood Data

Egg Take Goal 600,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	BINGHAM CR HATCHERY	**600,000**		**0**	EGGS GREEN
Received	04/2013	04/2013	BINGHAM CR HATCHERY	**300,000**	100.0	**3,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2013	06/2013	**300,000**	80.0	**3,750**	JUVENILE	SATSOP R -EF 22.0360	AD	☐

Memo:

2012 Future Brood Document Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	500,000	5,000
Planted	450,000	26,471

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	06/2013	06/2013	BINGHAM CR HATCHERY	**500,000**	100.0	**5,000**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2014	05/2014	**450,000**	17.0	**26,471**	JUVENILE	SATSOP R 22.0360	AD	☐

Memo: Excess coho can be planted in the either Duck Lake of Vance Creek Ponds once viral samples are negative and Comanager approval is met.

2012 Future Brood Document Draft

SATSOP SPRINGS PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	7,000	2,333
Planted	6,000	24,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	06/2014	06/2014	EELLS SPRINGS	**7,000**	3.0	**2,333**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2015	04/2015	**4,000**	0.3	**16,000**	JUVENILE	GRAYS HARBOR CO LAKES		☐
04/2015	04/2015	**2,000**	0.3	**8,000**	JUVENILE	MASON CO LAKES		☐

Memo:

2012 Future Brood Document Draft

SKOOKUMCHUCK DAM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	90,000	2,250
Planted	75,000	12,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	09/2012	09/2012	SKOOKUMCHUCK HATCHRY	**90,000**	40.0	**2,250**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**75,000**	6.0	**12,500**	JUVENILE	SKOOKUMCHUCK 23.0761	AD	☐

Memo:

2012 Future Brood Document Draft

SKOOKUMCHUCK DAM

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	90,000	2,250
Planted	75,000	12,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	09/2013	09/2013	SKOOKUMCHUCK HATCHRY	**90,000**	40.0	**2,250**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**75,000**	6.0	**12,500**	JUVENILE	SKOOKUMCHUCK 23.0761	AD	☐

Memo:

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	157,500	6,300
Received		
Planted	50,000	2,941

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	CARLISLE LK PROJECT	**52,500**	25.0	**2,100**	JUVENILE
Shipped	01/2013	01/2013	EIGHT CK/UPR CHEHALI	**105,000**	25.0	**4,200**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**50,000**	17.0	**2,941**	JUVENILE	SKOOKUMCHUCK 23.0761	AD	☑

Memo:

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	1,520,000	60,800
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	02/2013	SOUTH SOUND NET PENS	**810,000**	25.0	**32,400**	JUVENILE
Shipped	01/2013	02/2013	SQUAXIN ISLAND PENS	**710,000**	25.0	**28,400**	JUVENILE

Estimated Release Data

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

Memo: Squaxin Island transfer has 80K AD+LV.

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	52,500	2,100
Received		
Planted	50,000	2,941

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	CARLISLE LK PROJECT	**52,500**	25.0	**2,100**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**50,000**	17.0	**2,941**	JUVENILE	SKOOKUMCHUCK 23.0761	AD	☑

Memo:

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	250,000	
Shipping	157,500	6,300
Received		
Planted	50,000	2,941

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2014	01/2014	CARLISLE LK PROJECT	**52,500**	25.0	**2,100**	JUVENILE
Shipped	01/2014	01/2014	EIGHT CK/UPR CHEHALI	**105,000**	25.0	**4,200**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**50,000**	17.0	**2,941**	JUVENILE	SKOOKUMCHUCK 23.0761	AD	☑

Memo:

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKYKOMISH R 07.0012
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	1,520,000	60,800
Received	1,650,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	MARBLEMOUNT HATCHERY	**1,650,000**		**0**	EGGS EYED
Shipped	01/2014	02/2014	SOUTH SOUND NET PENS	**810,000**	25.0	**32,400**	JUVENILE
Shipped	01/2014	02/2014	SQUAXIN ISLAND PENS	**710,000**	25.0	**28,400**	JUVENILE

Estimated Release Data

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

Memo: Squaxin Island transfer has 80K AD+LV.

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	500,000	
Shipping	292,500	2,100
Received		
Planted	50,000	2,941

Estimated Brood Data

Egg Take Goal 500,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	01/2013	01/2013	CENTRALIA HS (CENTRA	**15,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	DEEP CR 23.0957	**100,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	HEIMBIGNER PROJECT	**50,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	PEDERSEN PROJECT	**50,000**		**0**	EGGS EYED
Shipped	01/2013	01/2013	ROCHESTER FFA	**25,000**		**0**	EGGS EYED
Shipped	01/2014	01/2014	CARLISLE LK PROJECT	**52,500**	25.0	**2,100**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**50,000**	17.0	**2,941**	JUVENILE	SKOOKUMCHUCK 23.0761	AD	☑

Memo:

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	122,000	5,806
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	09/2012	09/2012	SKOOKUMCHUCK DAM	**90,000**	40.0	**2,250**	JUVENILE
Shipped	02/2013	02/2013	EIGHT CK/UPR CHEHALI	**32,000**	9.0	**3,556**	JUVENILE

Estimated Release Data

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

Memo: 100% sample eggs destined for NMFS Manchester.

2012 Future Brood Document Draft

SKOOKUMCHUCK HATCHRY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2013
Species: Steelhead
Run: Winter-Late
Stock: SKOOKUMCHUCK 23.0761
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	250,000	
Shipping	157,000	5,806
Received		
Planted		

Estimated Brood Data

Egg Take Goal 250,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	02/2013	02/2013	CARLISLE LK PROJECT	**35,000**		**0**	EGGS EYED
Shipped	09/2013	09/2013	SKOOKUMCHUCK DAM	**90,000**	40.0	**2,250**	JUVENILE
Shipped	02/2014	02/2014	EIGHT CK/UPR CHEHALI	**32,000**	9.0	**3,556**	JUVENILE

Estimated Release Data

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

Memo: 100% sample eggs destined for NMFS Manchester.

2012 Future Brood Document Draft

SNIDER CR REARING PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: SOL DUC R 20.0096
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	35,000	467
Planted	25,000	5,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	SOLDUC HATCHERY	**35,000**	75.0	**467**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**25,000**	5.0	**5,000**	JUVENILE	SOL DUC R 20.0096	LV	☐

Memo: BY 2012 is the last for this project.

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Chinook
Run: Fall
Stock: ELWHA R 18.0272
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	205,000	10,250
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2012	10/2012	MORSE CREEK HATCHERY	**205,000**	20.0	**10,250**	JUVENILE

Estimated Release Data

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

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

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
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	32,417

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
07/2012	07/2012	**70,000**	60.0	**1,167**	JUVENILE	SOL DUC R 20.0096	AD	☑
03/2013	04/2013	**170,000**	8.0	**21,250**	JUVENILE	SOL DUC R 20.0096	AD	☐
03/2013	04/2013	**30,000**	8.0	**3,750**	JUVENILE	SOL DUC R 20.0096	AD	☑
03/2013	04/2013	**50,000**	8.0	**6,250**	JUVENILE	SOL DUC R 20.0096	AD	☑

Memo: Quileute Tribe rears at Lonesome Creek Hatchery 70k, 50k and 30k program.

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SOL DUC R 20.0096
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	400,000	26,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2012	**150,000**	15.0	**10,000**	JUVENILE	SOL DUC R 20.0096	AD	☐
04/2013	04/2013	**100,000**	15.0	**6,667**	JUVENILE	SOL DUC R 20.0096	AD	☐
04/2013	04/2013	**75,000**	15.0	**5,000**	JUVENILE	SOL DUC R 20.0096	AD	☑
04/2013	04/2013	**75,000**	15.0	**5,000**	JUVENILE	SOL DUC R 20.0096		☑

Memo: Tribe sponsors 150k.

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: Summer
Stock: SOL DUC R 20.0096
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	100,000	6,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**100,000**	15.0	**6,667**	JUVENILE	SOL DUC R 20.0096	AD	☐

Memo:

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	3,400	3,400
Received		
Planted	3,825	2,125

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	04/2013	04/2013	BOGACHIEL HATCHERY	**3,400**	1.0	**3,400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	**3,000**	2.5	**1,200**	JUVENILE	WENTWORTH LK (CLAL)		☐
04/2013	04/2013	**25**	0.2	**125**	JUVENILE	LINCOLN PRK PD (CLAL)		☐
04/2013	04/2013	**800**	1.0	**800**	JUVENILE	LINCOLN PRK PD (CLAL)		☐

Memo: Kids fishing derby - Westend Sportsman Club Project. Most be held on Pathogen Free Water.

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chinook
Run: Fall
Stock: ELWHA R 18.0272
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	2,805,000	14,583
Received	3,300,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2012	11/2012	HURD CR HATCHERY	**3,300,000**		**0**	EGGS EYED
Shipped	02/2013	02/2013	ELWHA HATCHERY	**2,600,000**	600.0	**4,333**	JUVENILE
Shipped	10/2013	10/2013	MORSE CREEK HATCHERY	**205,000**	20.0	**10,250**	JUVENILE

Estimated Release Data

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

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

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
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	0
Received	160,000	1,067
Planted	320,000	32,417

Estimated Brood Data

Egg Take Goal 440,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	11/2012	11/2012	LONESOME CR HATCHERY	**250,000**		**0**	EGGS EYED
Received	04/2013	04/2013	LONESOME CR HATCHERY	**160,000**	150.0	**1,067**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
07/2013	07/2013	**70,000**	60.0	**1,167**	JUVENILE	SOL DUC R 20.0096		☑
03/2014	04/2014	**50,000**	8.0	**6,250**	JUVENILE	SOL DUC R 20.0096	AD	☑
03/2014	04/2014	**30,000**	8.0	**3,750**	JUVENILE	SOL DUC R 20.0096	AD	☑
03/2014	04/2014	**170,000**	8.0	**21,250**	JUVENILE	SOL DUC R 20.0096	AD	☐

Memo: Quileute Tribe rears at Lonesome Creek Hatchery 70k, 50k and 30k program.

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SOL DUC R 20.0096
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	440,000	
Shipping		
Received		
Planted	400,000	26,667

Estimated Brood Data

Egg Take Goal 440,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**100,000**	15.0	**6,667**	JUVENILE	SOL DUC R 20.0096	AD	☐
04/2014	04/2014	**75,000**	15.0	**5,000**	JUVENILE	SOL DUC R 20.0096	AD	☑
04/2014	04/2014	**75,000**	15.0	**5,000**	JUVENILE	SOL DUC R 20.0096		☑
04/2014	04/2014	**150,000**	15.0	**10,000**	JUVENILE	SOL DUC R 20.0096	AD	☐

Memo: Tribe sponsors 150k.

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: Summer
Stock: SOL DUC R 20.0096
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	118,000	
Shipping		
Received		
Planted	100,000	6,667

Estimated Brood Data

Egg Take Goal 118,000

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	04/2014	**100,000**	15.0	**6,667**	JUVENILE	SOL DUC R 20.0096	AD	☐

Memo:

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Rainbow
Run: NA
Stock: SPRING CR-GOLDENDALE
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	3,400	3,400
Received	19,000	380
Planted	3,825	2,125

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	07/2013	07/2013	EELLS SPRINGS	**19,000**	50.0	**380**	JUVENILE
Shipped	04/2014	04/2014	BOGACHIEL HATCHERY	**3,400**	1.0	**3,400**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**3,000**	2.5	**1,200**	JUVENILE	WENTWORTH LK (CLAL)		☐
04/2014	04/2014	**800**	1.0	**800**	JUVENILE	LINCOLN PRK PD (CLAL)		☐
04/2014	04/2014	**25**	0.2	**125**	JUVENILE	LINCOLN PRK PD (CLAL)		☐

Memo: Kids fishing derby - Westend Sportsman Club Project. Most be held on Pathogen Free Water.

2012 Future Brood Document Draft

SOLDUC HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Steelhead
Run: Winter-Late
Stock: SOL DUC R 20.0096
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	40,000	
Shipping	30,000	400
Received		
Planted		

Estimated Brood Data

Egg Take Goal 40,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2012	10/2012	SNIDER CR REARING PD	**30,000**	75.0	**400**	JUVENILE

Estimated Release Data

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

Memo: Olympic Guides Association project

2012 Future Brood Document Draft

STONY CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Sockeye
Run: NA
Stock: OZETTE LK (20)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	183,000	0
Planted	183,000	305

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	MAKAH NFH ON SOOES R	**183,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**91,500**	906.0	**101**	JUVENILE	STONY CR 20.0058A	OT	☐
06/2013	06/2013	**45,750**	450.0	**102**	JUVENILE	STONY CR 20.0058A	OT	☐
06/2013	06/2013	**45,750**	450.0	**102**	JUVENILE	STONY CR 20.0058A	AD+OT	☐

Memo:

2012 Future Brood Document Draft

UMBRELLA CR HATCHERY

MAKAH TRIBE

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Sockeye
Run: NA
Stock: OZETTE LK (20)
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	305,000	
Shipping	305,000	0
Received	122,000	0
Planted	122,000	268

Estimated Brood Data

Egg Take Goal 305,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	11/2012	12/2012	MAKAH NFH ON SOOES R	**305,000**		**0**	EGGS GREEN
Received	02/2013	03/2013	MAKAH NFH ON SOOES R	**122,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2013	06/2013	**122,000**	455.0	**268**	JUVENILE	UMBRELLA CR 20.0052		☐

Memo:

2012 Future Brood Document Draft

WESTPORT NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2011
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	100,000	8,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	**100,000**	12.0	**8,333**	JUVENILE	WESTPORT BOAT BASIN	AD	☐

Memo: Port of Grays Harbor Cooperative.

2012 Future Brood Document Draft

WESTPORT NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: SATSOP R 22.0360
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	105,000	4,773
Planted	100,000	8,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2014	01/2014	BINGHAM CR HATCHERY	**105,000**	22.0	**4,773**	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2014	05/2014	**100,000**	12.0	**8,333**	JUVENILE	WESTPORT BOAT BASIN	AD	☐

Memo: Port of Grays Harbor Cooperative.

2012 Future Brood Document Draft

WILLAPA BAY GILLNETR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Chum
Run: NA
Stock: NORTH R 24.0034
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	150,000	0
Planted	150,000	333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	FORKS CREEK HATCHERY	**150,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	**150,000**	450.0	**333**	JUVENILE	NORTH R 24.0034		☐

Memo: Project reviewed BY 2013.

2012 Future Brood Document Draft

WILLAPA BAY GILLNETR

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

COASTAL / PUGET SOUND / HOOD CANAL

Brood Year: 2012
Species: Coho
Run: NA
Stock: WILLAPA R 24.0251
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250,000	0
Planted	250,000	167

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2013	01/2013	FORKS CREEK HATCHERY	**250,000**		**0**	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site		Mark Type	Tagged
02/2013	02/2013	**250,000**	1,500.0	**167**	JUVENILE	OXBOW CR	24.0344		☐

Memo: