

2011 Future Brood Document Final

BEAVER CR ACCL. POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	97,000	3,233
Planted	97,000	3,880

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2012	04/2012	WILLARD NFH	27,000	30.0	900	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	97,000	25.0	3,880	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

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BEAVER CR ACCL. POND

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	97,000	3,233
Planted	97,000	3,880

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	04/2013	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2013	04/2013	WILLARD NFH	27,000	30.0	900	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	97,000	25.0	3,880	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

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BLACKBIRD ISLAND PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	55,000	9,167
Planted	50,000	10,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	CHIWAHA HATCHERY	55,000	6.0	9,167	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	05/2012	50,000	5.0	10,000	JUVENILE	WENATCHEE R 45.0030	AD	<input type="checkbox"/>

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BLACKBIRD ISLAND PONDS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	55,000	9,167
Planted	50,000	10,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	04/2013	CHIWAHA HATCHERY	55,000	6.0	9,167	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	5.0	10,000	JUVENILE	WENATCHEE R 45.0030	AD	<input type="checkbox"/>

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BONAPARTE POND

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	200,000	8,000
Planted	175,000	17,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2011	10/2011	EASTBANK HATCHERY	200,000	25.0	8,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	175,000	10.0	17,500	JUVENILE	OKANOGAN R 49.0019	AD	<input checked="" type="checkbox"/>

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BONAPARTE POND

COLVILLE TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	200,000	8,000
Planted	175,000	17,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	EASTBANK HATCHERY	200,000	25.0	8,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	175,000	10.0	17,500	JUVENILE	OKANOGAN R 49.0019	AD	<input checked="" type="checkbox"/>

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BUTCHER POND (YKFP)

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	148,000	4,933
Planted	148,000	5,920

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2012	04/2012	WILLARD NFH	78,000	30.0	2,600	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	148,000	25.0	5,920	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

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2011 Future Brood Document Final

BUTCHER POND (YKFP)

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	148,000	4,933
Planted	148,000	5,920

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	04/2013	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2013	04/2013	WILLARD NFH	78,000	30.0	2,600	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	148,000	25.0	5,920	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

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2011 Future Brood Document Final

CARLTON REARING POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	425,000	28,333
Planted	400,000	40,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	03/2012	EASTBANK HATCHERY	425,000	15.0	28,333	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	05/2012	400,000	10.0	40,000	JUVENILE	METHOW R 48.0007	AD	<input checked="" type="checkbox"/>

Memo: Volitional release. Satellite facility of Methow Hatchery.

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CARLTON REARING POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	425,000	28,333
Planted	400,000	40,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	EASTBANK HATCHERY	425,000	15.0	28,333	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	05/2013	400,000	10.0	40,000	JUVENILE	METHOW R 48.0007	AD	<input checked="" type="checkbox"/>

Memo: Volitional release. Satellite facility of Methow Hatchery.

2011 Future Brood Document Final

CHELAN FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	600,000	24,000
Planted	600,000	75,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2011	11/2011	RINGOLD SPRINGS HATCHERY	400,000	25.0	16,000	JUVENILE
Received	11/2011	11/2011	ROCKY REACH ANNEX	200,000	25.0	8,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	600,000	8.0	75,000	JUVENILE	CHELAN R 47.0052	AD	<input checked="" type="checkbox"/>

Memo:

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CHELAN FALLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	600,000	24,000
Planted	600,000	75,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2012	11/2012	RINGOLD SPRINGS HATCHERY	400,000	25.0	16,000	JUVENILE
Received	11/2012	11/2012	ROCKY REACH ANNEX	200,000	25.0	8,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	600,000	8.0	75,000	JUVENILE	CHELAN R 47.0052	AD	<input checked="" type="checkbox"/>

Memo:

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CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Brown trout (trutta)
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	0
Planted	47,000	1,175

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	FORD HATCHERY	50,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	42,000	40.0	1,050	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>
06/2012	06/2012	5,000	40.0	125	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

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CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	100,000	0
Planted	90,000	225

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	WELLS HATCHERY	100,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2012	03/2012	90,000	400.0	225	JUVENILE	LK CHELAN (CHEL)	AD	<input type="checkbox"/>

Memo: Triploid and raised on Beebe Springs property.

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Cutthroat trout (clarki)
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	3,000	3
Received		
Planted	262,000	1,208

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	07/2011	07/2011	TOKUL CR HATCHERY	3,000	900.0	3	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
08/2011	08/2011	15,000	500.0	30	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>
08/2011	08/2011	195,000	500.0	390	JUVENILE	KITTITAS CO LAKES		<input type="checkbox"/>
09/2011	09/2011	11,000	200.0	55	JUVENILE	DOMKE LK (CHEL)		<input type="checkbox"/>
09/2011	09/2011	40,000	100.0	400	JUVENILE	TWIN LKS (1) (CHEL)		<input type="checkbox"/>
06/2012	07/2012	1,000	3.0	333	JUVENILE	BLACKBIRD ISLAND PONDS		<input type="checkbox"/>

Memo: Fry for Tokul must be maintained on isolated patho-free water prior to transfer. Earliest eggtake possible for Goldendale.

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Brook trout (fontinalis)
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	FORD HATCHERY	100,000		0	EGGS EYED
Shipped	05/2012	05/2012	COLUMBIA BASIN HATCH	10,000	60.0	167	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	3,800	81.0	47	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>
05/2012	05/2012	50,000	50.0	1,000	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo: Triploids.

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CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Golden trout (aguabonita)
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	15,350	30
Received	30,000	0
Planted	3,000	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	08/2011	08/2011	CALIF- FISH AND WILDLIFE	30,000		0	EGGS EYED
Shipped	08/2011	08/2011	MOSSYROCK HATCHERY	3,000		0	EGGS EYED
Shipped	09/2011	09/2011	TOKUL CR HATCHERY	10,000	400.0	25	JUVENILE
Shipped	10/2011	10/2011	NACHES HATCHERY	2,350	500.0	5	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
09/2011	09/2011	1,500	500.0	3	JUVENILE	KITTITAS CO LAKES		<input type="checkbox"/>
09/2011	09/2011	1,500	500.0	3	JUVENILE	YAKIMA CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: sockeye salmon (kokanee - landlocked)
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2012	01/2012	LK WHATCOM HATCHERY	450,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	395,000	500.0	790	JUVENILE	KACHESS LK (KITT)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	60,000	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
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Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2011	10/2011	50,000	10.0	5,000	JUVENILE	FISH LK (CHEL)		<input type="checkbox"/>
05/2012	05/2012	10,000	3.0	3,333	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	655,000	0
Planted	500,000	9,584

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	SPOKANE HATCHERY	655,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	145,000	75.0	1,933	JUVENILE	FISH LK (CHEL)		<input type="checkbox"/>
05/2012	05/2012	160,000	85.0	1,882	JUVENILE	JAMESON LK (DOUG)		<input type="checkbox"/>
05/2012	05/2012	120,000	65.0	1,846	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>
05/2012	05/2012	60,000	65.0	923	JUVENILE	WAPATO LK (CHEL)		<input type="checkbox"/>
09/2012	09/2012	15,000	5.0	3,000	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo: 100,000 Received are Triploids.

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Tiger trout (trutta)
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	25,000	0
Planted	16,000	267

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	FORD HATCHERY	25,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	6,000	60.0	100	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>
05/2012	05/2012	10,000	60.0	167	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Cutthroat trout (clarki)
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	825,000	
Shipping	498,000	3
Received		
Planted	331,000	1,075

Estimated Brood Data

Egg Take Goal 825,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	05/2012	05/2012	COLVILLE HATCHERY	150,000		0	EGGS EYED
Shipped	05/2012	05/2012	GOLDENDALE HATCHERY	20,000		0	EGGS EYED
Shipped	05/2012	05/2012	MOSSYROCK HATCHERY	10,000		0	EGGS EYED
Shipped	05/2012	05/2012	NACHES HATCHERY	15,000		0	EGGS EYED
Shipped	06/2012	06/2012	CHELAN PUD HATCHERY	275,000		0	EGGS EYED
Shipped	06/2012	06/2012	OMAK HATCHERY	25,000		0	EGGS EYED
Shipped	07/2012	07/2012	TOKUL CR HATCHERY	3,000	900.0	3	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	50,000		0	EGGS EYED	LK CHELAN (CHEL)		<input type="checkbox"/>
08/2012	08/2012	195,000	500.0	390	JUVENILE	KITTITAS CO LAKES		<input type="checkbox"/>
08/2012	08/2012	15,000	500.0	30	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>
08/2012	10/2012	20,000	100.0	200	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>
09/2012	09/2012	11,000	200.0	55	JUVENILE	DOMKE LK (CHEL)		<input type="checkbox"/>
09/2012	09/2012	40,000	100.0	400	JUVENILE	TWIN LKS (1) (CHEL)		<input type="checkbox"/>

Memo: Fry for Tokul must be maintained on isolated patho-free water prior to transfer. Earliest eggtake possible for Goldendale.

2011 Future Brood Document Final

CHELAN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received	70,000	0
Planted	60,000	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	02/2012	02/2012	EELLS SPRINGS	70,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2012	10/2012	50,000	10.0	5,000	JUVENILE	FISH LK (CHEL)		<input type="checkbox"/>
05/2013	05/2013	10,000	3.0	3,333	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	65,850	16,700

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
08/2011	08/2011	50,000	5.0	10,000	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>
11/2011	11/2011	15,000	3.0	5,000	JUVENILE	ROSES LK (CHEL)		<input type="checkbox"/>
04/2012	04/2012	850	0.5	1,700	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>

Memo: Triploids

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Cutthroat trout (clarki)
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	68,000	3,370

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
08/2011	08/2011	18,000	500.0	36	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>
03/2012	03/2012	40,000	15.0	2,667	JUVENILE	LK CHELAN (CHEL)	AD	<input type="checkbox"/>
03/2012	03/2012	10,000	15.0	667	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: sockeye salmon (kokanee - landlocked)
Run: NA
Stock: CHELAN (47)
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	250,000	
Shipping		
Received		
Planted	200,000	1,000

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
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Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	200,000	200.0	1,000	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>

Memo: Eggtake estimate dependant on run.

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	90,000	30,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	08/2012	80,000	3.0	26,667	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>
04/2012	08/2012	10,000	2.5	4,000	JUVENILE	DOUGLAS CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	100,000	0
Planted	80,850	21,700

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	SPOKANE HATCHERY	100,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
08/2012	08/2012	50,000	5.0	10,000	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>
11/2012	11/2012	15,000	3.0	5,000	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>
11/2012	11/2012	15,000	3.0	5,000	JUVENILE	ROSES LK (CHEL)		<input type="checkbox"/>
04/2013	04/2013	850	0.5	1,700	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>

Memo: Triploids

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: White sturgeon (transmontanus)
Run: NA
Stock: COLUMBIA R -MID
Brood Origin: WILD
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	40,000	0
Planted	6,500	2,167

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	07/2011	07/2011	MARION YAKAMA TRIB HAT	40,000		0	EGGS GREEN

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	6,500	3.0	2,167	JUVENILE	COLUMBIA R - GENERAL		<input type="checkbox"/>

Memo: This is an in-season only program Brood Year 2011.

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Cutthroat trout (clarki)
Run: WESTSLOPE
Stock: TWIN LAKES CR45.1140
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	275,000	0
Planted	250,000	3,534

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	06/2012	06/2012	CHELAN HATCHERY	275,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	200,000	1,000.0	200	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>
03/2013	03/2013	40,000	15.0	2,667	JUVENILE	LK CHELAN (CHEL)	AD	<input type="checkbox"/>
03/2013	03/2013	10,000	15.0	667	JUVENILE	LK CHELAN (CHEL)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHELAN PUD HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received	130,000	0
Planted	90,000	30,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	02/2012	02/2012	EELLS SPRINGS	130,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	08/2013	80,000	3.0	26,667	JUVENILE	CHELAN CO LAKES		<input type="checkbox"/>
04/2013	08/2013	10,000	2.5	4,000	JUVENILE	DOUGLAS CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: METHOW R 48.0002
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	183,300	10,183
Planted	183,000	12,200

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	03/2012	METHOW HATCHERY	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	183,000	15.0	12,200	JUVENILE	CHEWUCH R 48.0728		<input checked="" type="checkbox"/>

Memo: Methow composite stock.

2011 Future Brood Document Final

CHEWUCH ACCLIMATION

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: METHOW R 48.0002
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	183,300	10,183
Planted	183,000	12,200

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	METHOW HATCHERY	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	183,000	15.0	12,200	JUVENILE	CHEWUCH R 48.0728		<input checked="" type="checkbox"/>

Memo: Methow composite stock.

2011 Future Brood Document Final

CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	310,000	19,375
Planted	298,000	24,833

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	09/2011	09/2011	EASTBANK HATCHERY	310,000	16.0	19,375	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	298,000	12.0	24,833	JUVENILE	CHIWAWA R 45.0759	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	310,000	15,500
Planted	298,000	24,833

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	09/2012	09/2012	EASTBANK HATCHERY	310,000	20.0	15,500	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	298,000	12.0	24,833	JUVENILE	CHIWAWA R 45.0759	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	55,000	9,167
Received	390,000	32,500
Planted	200,000	33,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2011	11/2011	EASTBANK HATCHERY	390,000	12.0	32,500	JUVENILE
Shipped	03/2012	04/2012	BLACKBIRD ISLAND PONDS	55,000	6.0	9,167	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	200,000	6.0	33,333	JUVENILE	CHIWAWA R 45.0759	AD+VIE	<input type="checkbox"/>

Memo: Volitional release only if space is available.

2011 Future Brood Document Final

CHIWAWA HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	55,000	9,167
Received	390,000	32,500
Planted	200,000	33,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2012	11/2012	EASTBANK HATCHERY	390,000	12.0	32,500	JUVENILE
Shipped	03/2013	04/2013	BLACKBIRD ISLAND PONDS	55,000	6.0	9,167	JUVENILE

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	6.0	33,333	JUVENILE	CHIWAWA R 45.0759	AD+VIE	<input type="checkbox"/>

Memo: Volitional release only if space is available.

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	20,000	5,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2011	10/2011	20,000	4.0	5,000	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>

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

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Brown trout (trutta)
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	05/2012	05/2012	SPOKANE HATCHERY	25,000	100.0	250	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	1,000	100.0	10	JUVENILE	ADAMS CO LAKES		<input type="checkbox"/>
05/2012	05/2012	23,000	100.0	230	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Cutthroat trout (clarki)
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	148,000	2,466

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2011	10/2011	10,000	60.0	167	JUVENILE	ADAMS CO LAKES		<input type="checkbox"/>
10/2011	10/2011	8,000	60.0	133	JUVENILE	GRIMES LK (DOUG)		<input type="checkbox"/>
10/2011	10/2011	50,000	60.0	833	JUVENILE	LK LENORE (GRAN)		<input type="checkbox"/>
10/2011	10/2011	80,000	60.0	1,333	JUVENILE	SPRAGUE LK (ADAM/LINC)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Brook trout (fontinalis)
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	05/2012	05/2012	CHELAN HATCHERY	10,000	60.0	167	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	9,000	60.0	150	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>

Memo: Triploids.

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	51,900	2,595
Received		
Planted	413,000	36,950

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2011	10/2011	COULEE CITY NP-BANKS	0	20.0	0	JUVENILE
Shipped	10/2011	10/2011	ELECTRIC CITY NP	0	20.0	0	JUVENILE
Shipped	10/2011	10/2011	POTHOLES RES NET PEN	50,000	20.0	2,500	JUVENILE
Shipped	10/2011	10/2011	REG 3 ED COOPS	1,900	20.0	95	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2011	06/2011	100,000	100.0	1,000	JUVENILE	ADAMS CO LAKES		<input type="checkbox"/>
10/2011	10/2011	100,000	20.0	5,000	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>
10/2011	10/2011	50,000	20.0	2,500	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>
10/2011	11/2011	85,000	20.0	4,250	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>
11/2011	11/2011	10,000	10.0	1,000	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>
03/2012	04/2012	60,000	3.0	20,000	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>
04/2012	04/2012	8,000	2.5	3,200	JUVENILE	KITTITAS CO LAKES		<input type="checkbox"/>

Memo: For BY 2011 Coulee City NP and Electric City NP will not be receiving fish due to a draw down. Fish will be direct planted from the hatchery.

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

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

	Total #	Total Pounds
Egg Take		
Shipping	200,000	250
Received	530,000	0
Planted	267,000	2,670

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	11/2011	11/2011	GOLDENDALE HATCHERY	230,000		0	EGGS EYED
Received	12/2011	12/2011	GOLDENDALE HATCHERY	300,000		0	EGGS EYED
Shipped	12/2011	12/2011	MESEBERG HATCHERY	200,000	800.0	250	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
03/2012	03/2012	18,000	100.0	180	JUVENILE	ADAMS CO LAKES		<input type="checkbox"/>
03/2012	03/2012	249,000	100.0	2,490	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>

Memo: Receive first group of eggs between 11/1 to 11/15 and last group of eggs 12/1 to 12/15.

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	250,000	3,125
Received	900,000	0
Planted	558,000	34,380

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	01/2012	01/2012	SPOKANE HATCHERY	900,000		0	EGGS EYED
Shipped	02/2012	02/2012	MESEBERG HATCHERY	100,000	800.0	125	JUVENILE
Shipped	04/2012	04/2012	COULEE CITY NP-BANKS	100,000	50.0	2,000	JUVENILE
Shipped	04/2012	04/2012	ELECTRIC CITY NP	50,000	50.0	1,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	05/2012	100,000	4.0	25,000	JUVENILE	ADAMS CO LAKES		<input type="checkbox"/>
04/2012	05/2012	438,000	100.0	4,380	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>
10/2012	10/2012	20,000	4.0	5,000	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>

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

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Tiger trout (trutta)
Run: NA
Stock: FORD STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	25,000	250
Planted	25,000	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	05/2012	05/2012	FORD HATCHERY	25,000	100.0	250	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	25,000	100.0	250	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Cutthroat trout (clarki)
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	150,000	188
Planted	148,000	2,466

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	08/2012	WELLS HATCHERY	150,000	800.0	188	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2012	10/2012	10,000	60.0	167	JUVENILE	ADAMS CO LAKES		<input type="checkbox"/>
10/2012	10/2012	8,000	60.0	133	JUVENILE	GRIMES LK (DOUG)		<input type="checkbox"/>
10/2012	10/2012	50,000	60.0	833	JUVENILE	LK LENORE (GRAN)		<input type="checkbox"/>
10/2012	10/2012	80,000	60.0	1,333	JUVENILE	SPRAGUE LK (ADAM/LINC)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

COLUMBIA BASIN HATCH

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

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

	Total #	Total Pounds
Egg Take		
Shipping	201,900	10,095
Received	650,000	0
Planted	153,000	27,950

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	EELLS SPRINGS	650,000		0	EGGS EYED
Shipped	10/2012	10/2012	COULEE CITY NP-BANKS	100,000	20.0	5,000	JUVENILE
Shipped	10/2012	10/2012	ELECTRIC CITY NP	50,000	20.0	2,500	JUVENILE
Shipped	10/2012	10/2012	POTHOLES RES NET PEN	50,000	20.0	2,500	JUVENILE
Shipped	10/2012	10/2012	REG 3 ED COOPS	1,900	20.0	95	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2012	11/2012	75,000	20.0	3,750	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>
11/2012	11/2012	10,000	10.0	1,000	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>
03/2013	04/2013	60,000	3.0	20,000	JUVENILE	GRANT CO LAKES		<input type="checkbox"/>
04/2013	04/2013	8,000	2.5	3,200	JUVENILE	KITTITAS CO LAKES		<input type="checkbox"/>

Memo: For BY 2011 Coulee City NP and Electric City NP will not be receiving fish due to a draw down. Fish will be direct planted from the hatchery.

2011 Future Brood Document Final

COULEE CITY NP-BANKS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2011	10/2011	COLUMBIA BASIN HATCH	0	20.0	0	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	0	5.0	0	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo: BY 2011 fish will be direct planted from hatchery due to draw down. 4-7 fpp. Release timing dependent on size, water temp, feed availability, and spring rearing.

2011 Future Brood Document Final

COULEE CITY NP-BANKS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2012	04/2012	COLUMBIA BASIN HATCH	0	50.0	0	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	05/2012	0	20.0	0	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo: BY 2011 fish will direct plant from hatchery due to draw down. 4-7 fpp. Release timing dependent on size, water temp, feed availability, and spring rearing.

2011 Future Brood Document Final

COULEE CITY NP-BANKS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received	100,000	5,000
Planted	90,000	18,000

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	COLUMBIA BASIN HATCH	100,000	20.0	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	90,000	5.0	18,000	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo: BY 2011 fish will be direct planted from hatchery due to draw down. 4-7 fpp. Release timing dependent on size, water temp, feed availability, and spring rearing.

2011 Future Brood Document Final

COULTER POND (YKFP)

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	125,000	4,166
Planted	125,000	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	03/2012	04/2012	WILLARD NFH	55,000	30.0	1,833	JUVENILE
Received	03/2013	04/2013	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	125,000	25.0	5,000	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

COULTER POND (YKFP)

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	125,000	4,166
Planted	125,000	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	03/2013	04/2013	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2013	04/2013	WILLARD NFH	55,000	30.0	1,833	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	125,000	25.0	5,000	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

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DRYDEN POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	900,000	75,000
Planted	864,000	86,400

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	03/2012	EASTBANK HATCHERY	900,000	12.0	75,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	864,000	10.0	86,400	JUVENILE	WENATCHEE R 45.0030	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

DRYDEN POND

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	900,000	75,000
Planted	864,000	86,400

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	EASTBANK HATCHERY	900,000	12.0	75,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	864,000	10.0	86,400	JUVENILE	WENATCHEE R 45.0030	AD	<input checked="" type="checkbox"/>

Memo:

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EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	310,000	19,375
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	09/2011	09/2011	CHIWAWA HATCHERY	310,000	16.0	19,375	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	1,025,000	52,333
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2011	10/2011	BONAPARTE POND	200,000	25.0	8,000	JUVENILE
Shipped	10/2011	10/2011	SIMILKAMEEN HATCHERY	400,000	25.0	16,000	JUVENILE
Shipped	03/2012	03/2012	CARLTON REARING POND	425,000	15.0	28,333	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	900,000	75,000
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2012	03/2012	DRYDEN POND	900,000	12.0	75,000	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: CHIWAWA R 45.0759
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	320,000	
Shipping	310,000	15,500
Received		
Planted		

Estimated Brood Data

Egg Take Goal 320,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	09/2012	09/2012	CHIWAWA HATCHERY	310,000	20.0	15,500	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	1,251,000	
Shipping	1,025,000	52,333
Received		
Planted		

Estimated Brood Data

Egg Take Goal 1,251,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2012	10/2012	BONAPARTE POND	200,000	25.0	8,000	JUVENILE
Shipped	10/2012	10/2012	SIMILKAMEEN HATCHERY	400,000	25.0	16,000	JUVENILE
Shipped	03/2013	03/2013	CARLTON REARING POND	425,000	15.0	28,333	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	1,108,000	
Shipping	900,000	75,000
Received		
Planted		

Estimated Brood Data

Egg Take Goal 1,108,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2013	03/2013	DRYDEN POND	900,000	12.0	75,000	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	622,000	690
Received	769,230	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2011	10/2011	WELLS HATCHERY	769,230		0	EGGS GREEN
Shipped	06/2012	06/2012	RINGOLD SPRINGS HATCHERY	412,000	800.0	515	JUVENILE
Shipped	06/2012	06/2012	ROCKY REACH ANNEX	210,000	1,200.0	175	JUVENILE

Estimated Release Data

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

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EASTBANK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Sockeye salmon (nerka)
Run: NA
Stock: LK WENATCHEE STOCK
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	260,000	
Shipping	210,000	2,471
Received		
Planted		

Estimated Brood Data

Egg Take Goal 260,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	06/2012	06/2012	LK WENATCHEE NET PENS	210,000	85.0	2,471	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: WENATCHEE R 45.0030
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	400,000	
Shipping	390,000	32,500
Received		
Planted		

Estimated Brood Data

Egg Take Goal 400,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	11/2012	11/2012	CHIWAHA HATCHERY	390,000	12.0	32,500	JUVENILE

Estimated Release Data

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

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: sockeye salmon (kokanee - landlocked)
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2011	10/2011	FORD HATCHERY	0	60.0	0	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	0	15.0	0	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo: BY 2010 fish planted directly from Ford Hatchery due to draw down.

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ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: sockeye salmon (kokanee - landlocked)
Run: NA
Stock: LK WHATCOM STOCK
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	128,000	2,133
Planted	125,000	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	10/2012	10/2012	FORD HATCHERY	128,000	60.0	2,133	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	125,000	15.0	8,333	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo: BY 2010 fish planted directly from Ford Hatchery due to draw down.

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ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2011	10/2011	COLUMBIA BASIN HATCH	0	20.0	0	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	0	6.0	0	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo: BY 2011 fish direct plant from hatchery due to draw down. 4-7 fpp. Release timing dependent on size, water temperature, feed availability, and spring rearing.

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ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	1,000
Planted	48,000	1,920

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	04/2012	04/2012	COLUMBIA BASIN HATCH	50,000	50.0	1,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
06/2012	06/2012	48,000	25.0	1,920	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

ELECTRIC CITY NP

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	2,500
Planted	45,000	7,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	COLUMBIA BASIN HATCH	50,000	20.0	2,500	JUVENILE

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	6.0	7,500	JUVENILE	BANKS LK (GRAN)		<input type="checkbox"/>

Memo: BY 2011 fish direct plant from hatchery due to draw down. 4-7 fpp. Release timing dependent on size, water temperature, feed availability, and spring rearing.

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ENTIAT NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	200,000	18.0	11,111	JUVENILE	ENTIAT R 46.0042	AD	<input checked="" type="checkbox"/>

Memo: Adults received from Wells Dam Trap. 10,000 PIT Tagged annually.

2011 Future Brood Document Final

ENTIAT NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250	0
Planted	400,000	22,222

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	09/2011	10/2011		250		0	ADULT

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	18.0	11,111	JUVENILE	ENTIAT R 46.0042	AD	<input checked="" type="checkbox"/>
04/2013	04/2013	200,000	18.0	11,111	JUVENILE	ENTIAT R 46.0042	AD	<input type="checkbox"/>

Memo: Adults received from Wells Dam Trap. 10,000 PIT Tagged annually.

2011 Future Brood Document Final

LEAVENWORTH HATCHERY
 U.S. FISH AND WILDLIFE SERVICE
 NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: LEAVENWORTH HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	1,200,000	66,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	1,000,000	18.0	55,556	JUVENILE	ICICLE CR 45.0474	AD	<input type="checkbox"/>
04/2012	04/2012	200,000	18.0	11,111	JUVENILE	ICICLE CR 45.0474	AD	<input checked="" type="checkbox"/>

Memo: 15,000 PIT tagged annually.

2011 Future Brood Document Final

LEAVENWORTH HATCHERY
 U.S. FISH AND WILDLIFE SERVICE
 NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	545,000	18,166
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2012	04/2012	CASCADE HATCHERY	415,000	30.0	13,833	JUVENILE
Shipped	03/2012	04/2012	WILLARD NFH	130,000	30.0	4,333	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
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Memo: Annually 250 Frozen beheaded eviscerated carcasses are put into the Upper Nason Creek.

2011 Future Brood Document Final

LEAVENWORTH HATCHERY
 U.S. FISH AND WILDLIFE SERVICE
 NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: LEAVENWORTH HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	1,400,000	
Shipping		
Received		
Planted	1,200,000	66,667

Estimated Brood Data

Egg Take Goal 1,400,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
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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	18.0	55,556	JUVENILE	ICICLE CR 45.0474	AD	<input type="checkbox"/>
04/2013	04/2013	200,000	18.0	11,111	JUVENILE	ICICLE CR 45.0474	AD	<input checked="" type="checkbox"/>

Memo: 15,000 PIT tagged annually.

2011 Future Brood Document Final

LEAVENWORTH HATCHERY

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	545,000	18,166
Received	600,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	01/2012	CASCADE HATCHERY	600,000		0	EGGS EYED
Shipped	03/2013	04/2013	CASCADE HATCHERY	415,000	30.0	13,833	JUVENILE
Shipped	03/2013	04/2013	WILLARD NFH	130,000	30.0	4,333	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
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Memo: Annually 250 Frozen beheaded eviscerated carcasses are put into the Upper Nason Creek.

2011 Future Brood Document Final

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	150,000	8,824
Planted	150,000	18,750

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	03/2012	LTL WHITE SALMON NFH	150,000	17.0	8,824	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	150,000	8.0	18,750	JUVENILE	LK WENATCHEE (CHEL)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Sockeye salmon (nerka)
Run: NA
Stock: LK WENATCHEE STOCK
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
11/2011	11/2011	200,000	15.0	13,333	JUVENILE	LK WENATCHEE (CHEL)	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: WHITE R 45.1116
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	150,000	8,824
Planted	150,000	18,750

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	LTL WHITE SALMON NFH	150,000	17.0	8,824	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	150,000	8.0	18,750	JUVENILE	LK WENATCHEE (CHEL)		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

LK WENATCHEE NET PENS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Sockeye salmon (nerka)
Run: NA
Stock: LK WENATCHEE STOCK
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	210,000	2,471
Planted	200,000	13,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	06/2012	06/2012	EASTBANK HATCHERY	210,000	85.0	2,471	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
11/2012	11/2012	200,000	15.0	13,333	JUVENILE	LK WENATCHEE (CHEL)	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: METHOW R 48.0002
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	183,300	10,183
Received		
Planted	366,600	24,440

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2012	03/2012	CHEWUCH ACCLIMATION	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	183,300	15.0	12,220	JUVENILE	CHEWUCH R 48.0728		<input checked="" type="checkbox"/>
04/2012	04/2012	183,300	15.0	12,220	JUVENILE	METHOW R 48.0002		<input checked="" type="checkbox"/>

Memo: Methow composite stock.

2011 Future Brood Document Final

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	183,300	10,183
Received		
Planted	183,300	12,220

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2012	03/2012	TWISP ACCLIMATION PD	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	183,300	15.0	12,220	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: METHOW R 48.0002
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	718,000	
Shipping	183,300	10,183
Received		
Planted	366,600	24,440

Estimated Brood Data

Egg Take Goal 718,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2013	03/2013	CHEWUCH ACCLIMATION	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	183,300	15.0	12,220	JUVENILE	CHEWUCH R 48.0728		<input checked="" type="checkbox"/>
04/2013	04/2013	183,300	15.0	12,220	JUVENILE	METHOW R 48.0002		<input checked="" type="checkbox"/>

Memo: Methow composite stock.

2011 Future Brood Document Final

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	183,300	10,183
Received		
Planted	183,300	12,220

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2013	03/2013	TWISP ACCLIMATION PD	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	183,300	15.0	12,220	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

METHOW HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: TWISP R 48.0374
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	65,000	
Shipping	50,000	0
Received		
Planted		

Estimated Brood Data

Egg Take Goal 65,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	05/2012	05/2012	WELLS 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
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Memo:

2011 Future Brood Document Final

NASON WETLANDS (YFPC)

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	125,000	4,166
Planted	105,000	4,200

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2012	04/2012	WILLARD NFH	55,000	30.0	1,833	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	105,000	25.0	4,200	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

NASON WETLANDS (YFPC)

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	125,000	4,166
Planted	105,000	4,200

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	04/2013	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2013	04/2013	WILLARD NFH	55,000	30.0	1,833	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	105,000	25.0	4,200	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Cutthroat trout (clarki)
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	3,500	7
Planted	2,000	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	08/2011	08/2011	WELLS HATCHERY	3,500	500.0	7	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2011	10/2011	2,000	60.0	33	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo: Beginning with BY 2010, Eggtake and Shipments made from Wells Hatchery.

2011 Future Brood Document Final

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: sockeye salmon (kokanee - landlocked)
Run: NA
Stock: PALMER LK (OKAN)
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	225,000	
Shipping		
Received		
Planted	175,000	700

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
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Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	175,000	250.0	700	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo: Back fill with Lk Whatcom if needed.

2011 Future Brood Document Final

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	350,000	0
Planted	300,000	8,451

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	SPOKANE HATCHERY	350,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	250,000	64.0	3,906	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>
06/2012	06/2012	50,000	11.0	4,545	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

OMAK HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Cutthroat trout (clarki)
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	3,500	7
Planted	2,000	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	08/2012	08/2012	WELLS HATCHERY	3,500	500.0	7	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
10/2012	10/2012	2,000	60.0	33	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo: Beginning with BY 2010, Eggtake and Shipments made from Wells Hatchery.

2011 Future Brood Document Final

PESHASTIN INCUBATION

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	720,000	
Shipping	700,000	0
Received		
Planted		

Estimated Brood Data

Egg Take Goal 720,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	12/2011	01/2012	CASCADE HATCHERY	400,000		0	EGGS EYED
Shipped	12/2011	01/2012	WILLARD NFH	300,000		0	EGGS EYED

Estimated Release Data

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

2011 Future Brood Document Final

POTHOLES RES NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: CALIF-MT WHITNEY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	2,500
Planted	47,500	9,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2011	10/2011	COLUMBIA BASIN HATCH	50,000	20.0	2,500	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	06/2012	47,500	5.0	9,500	JUVENILE	POTHOLES RES (GRAN)		<input type="checkbox"/>

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

2011 Future Brood Document Final

POTHOLES RES NET PEN

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - ENHANCEMENT COOPS

NORTH CENTRAL WASHINGTON

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

	Total #	Total Pounds
Egg Take		
Shipping		
Received	50,000	2,500
Planted	47,500	9,500

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	COLUMBIA BASIN HATCH	50,000	20.0	2,500	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	06/2013	47,500	5.0	9,500	JUVENILE	POTHOLES RES (GRAN)		<input type="checkbox"/>

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

2011 Future Brood Document Final

REG 2 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: FALL
Stock: PRIEST RAPIDS (36)
Brood Origin: HATCHERY
Integrated/Segregated: SEGREGATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	250	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	01/2012	01/2012	PRIEST RAPIDS HATCHERY	250		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
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Memo: Emerson Elem. School Coop. project and Saddle Mountain Intermediate School.

2011 Future Brood Document Final

REG 2 ED COOPS

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE - EDUCATIONAL COOPS

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	500	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	WELLS HATCHERY	500		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
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Memo: For SIC project at Methow ES and Oroville ES.

2011 Future Brood Document Final

ROCKY REACH ANNEX

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	210,000	8,400
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	11/2011	11/2011	CHELAN FALLS HATCHERY	210,000	25.0	8,400	JUVENILE

Estimated Release Data

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

2011 Future Brood Document Final

ROCKY REACH ANNEX

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	200,000	8,000
Received	210,000	175
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	06/2012	06/2012	EASTBANK HATCHERY	210,000	1,200.0	175	JUVENILE
Shipped	11/2012	11/2012	CHELAN FALLS HATCHERY	200,000	25.0	8,000	JUVENILE

Estimated Release Data

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

2011 Future Brood Document Final

ROHLFINGS POND-INTER COOP

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	100,000	3,333
Planted	100,000	4,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2012	04/2012	WILLARD NFH	30,000	30.0	1,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	100,000	25.0	4,000	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

ROHLFINGS POND-INTER COOP

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	100,000	3,333
Planted	100,000	4,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	04/2013	CASCADE HATCHERY	70,000	30.0	2,333	JUVENILE
Received	03/2013	04/2013	WILLARD NFH	30,000	30.0	1,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	100,000	25.0	4,000	JUVENILE	WENATCHEE R 45.0030		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	400,000	16,000
Planted	384,000	38,400

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2011	10/2011	EASTBANK HATCHERY	400,000	25.0	16,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	384,000	10.0	38,400	JUVENILE	SIMILKAMEEN R 490325	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

SIMILKAMEEN HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: METHOW & OKANOGAN
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	400,000	16,000
Planted	384,000	38,400

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	10/2012	10/2012	EASTBANK HATCHERY	400,000	25.0	16,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	384,000	10.0	38,400	JUVENILE	SIMILKAMEEN R 490325	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

TWISP ACCLIMATION PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	183,300	10,183
Planted	183,300	12,220

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	03/2012	METHOW HATCHERY	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	183,300	15.0	12,220	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

TWISP ACCLIMATION PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: TWISP R 48.0374
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	183,300	10,183
Planted	183,300	12,220

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	METHOW HATCHERY	183,300	18.0	10,183	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	183,300	15.0	12,220	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

TWISP ACCLIMATION PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: TWISP R 48.0374
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	03/2012	WELLS 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
03/2012	03/2012	50,000	15.0	3,333	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

TWISP ACCLIMATION PD

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: TWISP R 48.0374
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

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

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	WELLS 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
03/2013	03/2013	50,000	15.0	3,333	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

TWISP ACCLIMATION PD

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	90,000	3,000
Planted	90,000	3,600

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	WILLARD NFH	90,000	30.0	3,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	90,000	25.0	3,600	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

TWISP ACCLIMATION PD

YAKAMA TRIBE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	90,000	3,000
Planted	90,000	3,600

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	04/2013	WILLARD NFH	90,000	30.0	3,000	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	90,000	25.0	3,600	JUVENILE	TWISP R 48.0374		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	320,000	10.0	32,000	JUVENILE	COLUMBIA R - GENERAL	AD	<input checked="" type="checkbox"/>

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

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	130,000	5,200
Planted	130,000	8,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	03/2012	WILLARD NFH	130,000	25.0	5,200	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	130,000	15.0	8,667	JUVENILE	COLUMBIA R - GENERAL		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	94,000	18,545

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
07/2011	07/2011	60,000	30.0	2,000	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>
04/2012	04/2012	2,000	1.0	2,000	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>
04/2012	04/2012	32,000	2.2	14,545	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	3,250,000	
Shipping	1,209,980	0
Received		
Planted	804,000	41,680

Estimated Brood Data

Egg Take Goal 3,250,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	10/2011	10/2011	EASTBANK HATCHERY	769,230		0	EGGS GREEN
Shipped	10/2011	10/2011	ENTIAT NFH	250		0	ADULT
Shipped	12/2011	12/2011	CHELAN HATCHERY	100,000		0	EGGS EYED
Shipped	12/2011	12/2011	PROSSER HATCHERY	340,000		0	EGGS GREEN
Shipped	12/2011	12/2011	REG 2 ED COOPS	500		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	05/2012	484,000	50.0	9,680	JUVENILE	COLUMBIA R - GENERAL	AD	<input checked="" type="checkbox"/>
04/2013	04/2013	320,000	10.0	32,000	JUVENILE	COLUMBIA R - GENERAL	AD	<input checked="" type="checkbox"/>

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

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	130,000	5,200
Planted	130,000	8,667

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2013	03/2013	WILLARD NFH	130,000	25.0	5,200	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	05/2013	130,000	15.0	8,667	JUVENILE	COLUMBIA R - GENERAL		<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Cutthroat trout (clarki)
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping	3,500	0
Received		
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	08/2011	08/2011	OMAK HATCHERY	3,500	0.0	0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
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Memo: Beginning with BY 2010, eggtake and shipments from Wells instead of Omak Hatchery.

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Rainbow trout (mykiss)
Run: NA
Stock: SPOKANE HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	125,000	0
Planted	94,000	18,545

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	12/2011	12/2011	SPOKANE HATCHERY	125,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
07/2012	07/2012	60,000	30.0	2,000	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>
04/2013	04/2013	32,000	2.2	14,545	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>
04/2013	04/2013	2,000	1.0	2,000	JUVENILE	OKANOGAN CO LAKES		<input type="checkbox"/>

Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	380,000	63,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	100,000	6.0	16,667	JUVENILE	COLUMBIA R - GENERAL	AD	<input type="checkbox"/>
04/2012	04/2012	150,000	6.0	25,000	JUVENILE	METHOW R 48.0002	AD	<input type="checkbox"/>
04/2012	04/2012	50,000	6.0	8,333	JUVENILE	METHOW R 48.0002	LV	<input type="checkbox"/>
04/2012	04/2012	80,000	6.0	13,333	JUVENILE	OKANOGAN R 49.0019	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: TWISP R 48.0374
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2012	03/2012	TWISP ACCLIMATION PD	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
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Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: OKANOGAN R 49.0019
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	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
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Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	30,000	6.0	5,000	JUVENILE	OMAK CR 49.0138	AD+BW	<input type="checkbox"/>

Memo: Omak River Stock

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Cutthroat trout (clarki)
Run: LAHONTAN
Stock: LK LENORE LAHONTAN
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	450,000	
Shipping	303,500	188
Received		
Planted		

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	04/2012	04/2012	IDAHO -FISH & GAME	75,000		0	EGGS EYED
Shipped	04/2012	04/2012	OREGON- FISH AND WILFLIFE	75,000		0	EGGS EYED
Shipped	08/2012	08/2012	COLUMBIA BASIN HATCH	150,000	800.0	188	JUVENILE
Shipped	08/2012	08/2012	OMAK HATCHERY	3,500	0.0	0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
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Memo: Beginning with BY 2010, eggtake and shipments from Wells instead of Omak Hatchery.

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: MIXED
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	840,000	
Shipping	310,000	357
Received		
Planted	380,000	63,333

Estimated Brood Data

Egg Take Goal 840,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	03/2012	03/2012	WINTHROP NFH	60,000		0	EGGS EYED
Shipped	05/2012	05/2012	RINGOLD SPRINGS HATCHERY	250,000	700.0	357	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	100,000	6.0	16,667	JUVENILE	COLUMBIA R - GENERAL	AD	<input type="checkbox"/>
04/2013	04/2013	50,000	6.0	8,333	JUVENILE	METHOW R 48.0002	RV	<input type="checkbox"/>
04/2013	04/2013	150,000	6.0	25,000	JUVENILE	METHOW R 48.0002	AD	<input type="checkbox"/>
04/2013	04/2013	80,000	6.0	13,333	JUVENILE	OKANOGAN R 49.0019	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: TWISP R 48.0374
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	50,000	3,333
Received	50,000	0
Planted		

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	05/2012	05/2012	METHOW HATCHERY	50,000		0	EGGS EYED
Shipped	03/2013	03/2013	TWISP ACCLIMATION PD	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
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Memo:

2011 Future Brood Document Final

WELLS HATCHERY

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: OKANOGAN R 49.0019
Brood Origin: WILD
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take	45,000	
Shipping		
Received		
Planted	30,000	5,000

Estimated Brood Data

Egg Take Goal 45,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
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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	6.0	5,000	JUVENILE	OMAK CR 49.0138	AD+BW	<input type="checkbox"/>

Memo: Omak River Stock

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: METHOW R+CHEWUCH R
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received		
Planted	600,000	33,333

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged	
04/2012	04/2012	600,000	18.0	33,333	JUVENILE	METHOW R	48.0007	AD	<input checked="" type="checkbox"/>

Memo: Includes Leavenworth stock also. 5,000 PIT Tagged.

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2010
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take		
Shipping		
Received	60,000	2,400
Planted	60,000	4,000

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Received	03/2012	04/2012	WILLARD NFH	60,000	25.0	2,400	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2012	06/2012	60,000	15.0	4,000	JUVENILE	WINTHROP NFH		<input checked="" type="checkbox"/>

Memo: 300 frozen beheaded eviscerated carcasses planted into Spring Creek, and Middle and Upper Methow River.

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Chinook salmon (tshawytscha)
Run: SPRING
Stock: METHOW R+CHEWUCH R
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	670,000	
Shipping		
Received		
Planted	600,000	33,333

Estimated Brood Data

Egg Take Goal 670,000

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	600,000	18.0	33,333	JUVENILE	METHOW R 48.0007	AD	<input checked="" type="checkbox"/>

Memo: Includes Leavenworth stock also. 5,000 PIT Tagged.

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Coho salmon (kisutch)
Run: TYPE S
Stock: COLUMBIA R -MID
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	350,000	
Shipping	350,000	0
Received	60,000	2,400
Planted	60,000	4,000

Estimated Brood Data

Egg Take Goal 350,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	12/2011	01/2012	WILLARD NFH	350,000		0	EGGS EYED
Received	03/2013	04/2013	WILLARD NFH	60,000	25.0	2,400	JUVENILE

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
05/2013	06/2013	60,000	15.0	4,000	JUVENILE	WINTHROP NFH		<input checked="" type="checkbox"/>

Memo: 300 frozen beheaded eviscerated carcasses planted into Spring Creek, and Middle and Upper Methow River.

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping	4,000	0
Received		
Planted	50,000	7,143

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	02/2012	02/2012	MANCHESTER	4,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	50,000	7.0	7,143	JUVENILE	METHOW R 48.0007	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2011
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: METHOW R 48.0002
Brood Origin: HATCHERY
Integrated/Segregated:

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

Estimated Brood Data

Egg Take Goal

Estimated Transfer Data

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

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2012	04/2012	50,000	7.0	7,143	JUVENILE	METHOW R 48.0002	AD	<input checked="" type="checkbox"/>

Memo: 15,000 PIT Tagged annually.

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (*Oncorhynchus mykiss*)
Run: SUMMER
Stock: WELLS HATCHERY
Brood Origin: HATCHERY
Integrated/Segregated: INTEGRATED

	Total #	Total Pounds
Egg Take		
Shipping		
Received	60,000	0
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	03/2012	03/2012	WELLS HATCHERY	60,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	50,000	7.0	7,143	JUVENILE	METHOW R 48.0007	AD	<input checked="" type="checkbox"/>

Memo:

2011 Future Brood Document Final

WINTHROP NFH

U.S. FISH AND WILDLIFE SERVICE

NORTH CENTRAL WASHINGTON

Brood Year: 2012
Species: Steelhead (Oncorhynchus mykiss)
Run: SUMMER
Stock: METHOW R 48.0002
Brood Origin: HATCHERY
Integrated/Segregated:

	Total #	Total Pounds
Egg Take	60,000	
Shipping	4,000	0
Received		
Planted	50,000	7,143

Estimated Brood Data

Egg Take Goal 60,000

Estimated Transfer Data

Shipped or Received	Start Date	End Date	Facility	Number	FPP	Total Pounds	Life Stage
Shipped	06/2012	06/2012	MANCHESTER	4,000		0	EGGS EYED

Estimated Release Data

Start Date	End Date	Num Release	FPP	Total Pounds	Life Stage	Release Site	Mark Type	Tagged
04/2013	04/2013	50,000	7.0	7,143	JUVENILE	METHOW R 48.0002	AD	<input checked="" type="checkbox"/>

Memo: 15,000 PIT Tagged annually.