

FWS COLUMBIA RIVER 2007 CHINOOK MASS MARKING

1/26/2007

Species: Chinook
 Area: Columbia River
 Brood: 2006
 Release Year: 2007 and 2008

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Spring Creek NFH	Spring Creek - Tule Falls	450,000	450,000	14,200,000	0	15,100,000	Y	Y	
FWS	Little White Salmon NFH	Little White Salmon - URB Falls	200,000	200,000	1,600,000	0	2,000,000	Y	Y	Decision pending, funding uncertain
FWS	Little White Salmon NFH	Little White Salmon - URB Falls	200,000	0	0	1,500,000	1,700,000	N	N	YN-Prosser release
WDFW	Priest Rapids	Priest Rapids - URB Falls	0	0	1,700,000	0	1,700,000	N	Y	Marking not planned in 2007
Total Fall Chinook			850,000	650,000	17,500,000	1,500,000	20,500,000			
FWS	Carson NFH	Carson - Springs 1+	75,000	0	1,095,000	0	1,170,000	Y	Y	
FWS	Willard NFH	Little White Salmon - Springs 1+	50,000	0	200,000	0	250,000	Y	Y	Drano Lake release
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	75,000	0	675,000	0	750,000	Y	Y	
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	50,000	0	200,000	0	250,000	Y	Y	Walla Walla R. release
FWS	Warm Spings NFH	Warm Springs - Springs 1+	750,000	0	0	0	750,000	Y	Y	Fish loss, production will be lower
FWS	Leavenworth NFH	Leavenworth - Springs 1+	400,000	0	1,225,000	0	1,625,000	Y	Y	
FWS	Entiat NFH	Entiat - Springs 1+	100,000	0	300,000	0	400,000	Y	Y	
FWS	Winthrop NFH	Methow - Springs 1+	0	600,000	0	0	600,000	N	N	Restoration program
FWS	Kooskia NFH	Kooskia NFH - Springs 1+	100,000	0	500,000	0	600,000	Y	Y	
FWS	Dworshak NFH	Dworshak - Springs 1+	120,000	0	930,000	0	1,050,000	Y	Y	
Total Spring Chinook			1,720,000	600,000	5,125,000	0	7,445,000			
Total Chinook			2,570,000	1,250,000	22,625,000	1,500,000	27,945,000			
Total Chinook Production			27,945,000							
Total Percent Marked			90%							

FWS COLUMBIA RIVER 2006 CHINOOK MASS MARKING

2/6/2006

Species: Chinook
 Area: Columbia River
 Brood: 2005
 Release Year: 2006 and 2007

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Spring Creek NFH	Spring Creek - Tule Falls	450,000	450,000	14,100,000	0	15,000,000	Y	Y	
FWS	Little White Salmon NFH	Little White Salmon - URB Falls	200,000	200,000	1,600,000	0	2,000,000	Y	Y	
FWS	Little White Salmon NFH	Little White Salmon - URB Falls	200,000	0	0	1,500,000	1,700,000	N	N	YN-Prosser release
WDFW	Priest Rapids	Priest Rapids - URB Falls	0	0	1,700,000	0	1,700,000	Y	N	Marked by FWS
Total Fall Chinook			850,000	650,000	17,400,000	1,500,000	20,400,000			
FWS	Carson NFH	Carson - Springs 1+	75,000	0	1,095,000	0	1,170,000	Y	Y	
FWS	Willard NFH	Little White Salmon - Springs 1+	50,000	0	200,000	0	250,000	Y	Y	Drano L. rel. (from Carson in '05)
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	75,000	0	675,000	0	750,000	Y	Y	
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	50,000	0	200,000	0	250,000	Y	Y	Walla Walla R. release
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	40,000	0	170,000	0	210,000	Y	Y	Umatilla R. release
FWS	Warm Spings NFH	Warm Springs - Springs 1+	750,000	0	0	0	750,000	Y	Y	
FWS	Leavenworth NFH	Leavenworth - Springs 1+	800,000	0	825,000	0	1,625,000	Y	Y	
FWS	Entiat NFH	Entiat - Springs 1+	400,000	0	0	0	400,000	Y	Y	
FWS	Winthrop NFH	Methow - Springs 1+	0	600,000	0	0	600,000	N	N	Restoration program
FWS	Kooskia NFH	Kooskia NFH - Springs 1+	100,000	0	500,000	0	600,000	Y	Y	
FWS	Dworshak NFH	Dworshak - Springs 1+	120,000	0	930,000	0	1,050,000	Y	Y	
Total Spring Chinook			2,460,000	600,000	4,595,000	0	7,655,000			
Total Chinook			3,310,000	1,250,000	21,995,000	1,500,000	28,055,000			
Total Chinook Production			28,055,000							
Total Percent Marked			90%							

FWS COLUMBIA RIVER 2005 CHINOOK MASS MARKING

4/27/2005

Species: Chinook
 Area: Columbia River
 Brood: 2004
 Release Year: 2005 and 2006

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Spring Creek NFH	Spring Creek - Tule Falls	450,000	450,000	14,100,000	0	15,000,000	Y	N	
FWS	Little White Salmon NFH	Little White Salmon - URB Falls	200,000	200,000	1,600,000	0	2,000,000	Y	N	
FWS	Little White Salmon NFH	Little White Salmon - URB Falls	200,000	0	0	1,500,000	1,700,000	N	N	YN-Prosser Release
WDFW	Priest Rapids	Priest Rapids - URB Falls	0	0	0	1,700,000	1,700,000	N	N	Marked by FWS
Total Fall Chinook			850,000	650,000	15,700,000	3,200,000	20,400,000			
FWS	Carson NFH	Carson - Springs 1+	75,000	0	1,095,000	0	1,170,000	Y	Y	
FWS	Carson NFH	Carson - Springs 1+	50,000	0	200,000	0	250,000	Y	Y	Drano Lake Release
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	75,000	0	675,000	0	750,000	Y	Y	
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	50,000	0	200,000	0	250,000	Y	Y	Walla Walla R. Release
FWS	Little White Salmon NFH	Little White Salmon - Springs 1+	40,000	0	170,000	0	210,000	Y	Y	Umatilla R. Release
FWS	Warm Spings NFH	Warm Springs - Springs 1+	750,000	0	0	0	750,000	Y	Y	
FWS	Leavenworth NFH	Leavenworth - Springs 1+	800,000	0	825,000	0	1,625,000	Y	Y	
FWS	Entiat NFH	Entiat - Springs 1+	400,000	0	0	0	400,000	Y	Y	
FWS	Winthrop NFH	Methow - Springs 1+	0	600,000	0	0	600,000	N	N	
FWS	Kooskia NFH	Kooskia NFH - Springs 1+	100,000	0	500,000	0	600,000	Y	Y	
FWS	Dworshak NFH	Dworshak - Springs 1+	120,000	0	930,000	0	1,050,000	Y	Y	
Total Spring Chinook			2,460,000	600,000	4,595,000	0	7,655,000			
Total Chinook			3,310,000	1,250,000	20,295,000	3,200,000	28,055,000			
Total Chinook Production			28,055,000							
Total Percent Marked			84%							

FWS NORTH COAST AND PUGET SOUND 2007 CHINOOK MASS MARKING

1/26/2007

Species: Chinook
 Area: North Coast and Puget Sound
 Brood: 2006
 Release Year: 2007

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah Falls	260,000	0	1,940,000	0	2,200,000	Y	Y	Decision pending, funding uncertain
FWS	Makah NFH	Makah Falls	0	0	100,000	0	100,000	Y	Y	Educket Cr. release, funding uncertain
FWS	Quinault NFH	Quinault Falls	200,000	0	400,000	0	600,000	Y	Y	Decision pending, funding uncertain
Total Chinook			460,000	0	2,440,000	0	2,900,000			
Total Chinook Production			2,900,000							
Total Percent Marked			100%							

FWS NORTH COAST AND PUGET SOUND 2006 CHINOOK MASS MARKING

2/6/2006

Species: Chinook
 Area: North Coast and Puget Sound
 Brood: 2005
 Release Year: 2006

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah Falls	260,000	0	1,940,000	0	2,200,000	Y	Y	
FWS	Makah NFH	Makah Falls	0	0	100,000	0	100,000	Y	Y	Educket Cr. Release
FWS	Quinault NFH	Quinault Falls	200,000	0	400,000	0	600,000	Y	Y	
Total Chinook			460,000	0	2,440,000	0	2,900,000			
Total Chinook Production			2,900,000							
Total Percent Marked			100%							

FWS NORTH COAST AND PUGET SOUND 2005 CHINOOK MASS MARKING

4/27/2005

Species: Chinook
 Area: North Coast and Puget Sound
 Brood: 2004
 Release Year: 2005

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah	260,000	0	1,940,000	0	2,200,000	Y	N	
FWS	Makah NFH	Makah	0	0	100,000	0	100,000	Y	N	Educket Cr. Release
FWS	Quinault NFH	Quinault	200,000	0	400,000	0	600,000	Y	N	
Total Chinook			460,000	0	2,440,000	0	2,900,000			
Total Chinook Production			2,900,000							
Total Percent Marked			100%							

FWS COLUMBIA RIVER 2007 COHO MASS MARKING

1/26/2007

Species: Coho
 Area: Columbia River
 Brood: 2006
 Release Year: 2008

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Eagle Creek NFH	Eagle Creek - 1+	25,000	25,000	450,000	0	500,000	Y	Y	
FWS	Eagle Creek NFH	Eagle Creek - 1+	60,000	60,000	0	155,000	275,000	N	N	Potlatch R. Release - NPT
FWS	Eagle Creek NFH	Eagle Creek - 1+	60,000	60,000	0	155,000	275,000	N	N	Lapwai Cr. Release - NPT
FWS	Eagle Creek NFH	Eagle Creek - 1+	0	0	500,000	0	500,000	Y	Y	Yakima R. Release - YN
FWS	Willard NFH	Wenatchee - 1+	0	550,000	0	0	550,000	N	N	Wenatchee R. Release - YN
ODFW	Cascade Hatchery	Wenatchee - 1+	0	700,000	0	0	700,000	N	N	Wen. R. Rel. - YN (Tagged by FWS)
YN	Prosser Hatchery	Yakima - 1+	0	0	0	500,000	500,000	N	N	LV Clip - YN (Marked by FWS)
FWS	Winthrop NFH	Wenatchee - 1+	0	250,000	0	0	250,000	N	N	YN restoration program
FWS	Kooskia NFH	Dworshak - 1+	0	120,000	0	160,000	280,000	N	N	NPT restoration program
Total Coho			145,000	1,765,000	950,000	970,000	3,830,000			
Total Coho Production			3,830,000							
Total Percent Marked			29%							

FWS COLUMBIA RIVER 2006 COHO MASS MARKING

2/6/2006

Species: Coho
 Area: Columbia River
 Brood: 2005
 Release Year: 2007

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Eagle Creek NFH	Eagle Creek - 1+	25,000	25,000	450,000	0	500,000	Y	Y	
FWS	Eagle Creek NFH	Eagle Creek - 1+	50,000	50,000	0	175,000	275,000	N	N	Potlatch R. Release - NPT
FWS	Eagle Creek NFH	Eagle Creek - 1+	50,000	50,000	0	175,000	275,000	N	N	Lapwai Cr. Release - NPT
FWS	Eagle Creek NFH	Eagle Creek - 1+	0	0	600,000	0	600,000	Y	Y	Yakima R. Release - YN
FWS	Willard NFH	Wenatchee - 1+	0	550,000	0	0	550,000	N	N	Wenatchee R. Release - YN
ODFW	Cascade Hatchery	Wenatchee - 1+	0	700,000	0	0	700,000	N	N	Wen. R. Rel. - YN (Tagged by FWS)
YN	Prosser Hatchery	Yakima - 1+	0	0	0	500,000	500,000	N	N	LV Clip - YN (Marked by FWS)
FWS	Winthrop NFH	Wenatchee - 1+	0	250,000	0	0	250,000	N	N	YN restoration program
FWS	Kooskia NFH	Dworshak - 1+	0	120,000	0	160,000	280,000	N	N	NPT restoration program
Total Coho			125,000	1,745,000	1,050,000	1,010,000	3,930,000			
Total Coho Production			3,930,000							
Total Percent Marked			30%							

FWS COLUMBIA RIVER 2005 COHO MASS MARKING

4/27/2005

Species: Coho
 Area: Columbia River
 Brood: 2004
 Release Year: 2006

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Eagle Creek NFH	Eagle Creek - 1+	25,000	25,000	450,000	0	500,000	Y	Y	
FWS	Eagle Creek NFH	Eagle Creek - 1+	50,000	50,000	0	175,000	275,000	N	N	Potlatch R. Release - NPT
FWS	Eagle Creek NFH	Eagle Creek - 1+	50,000	50,000	0	175,000	275,000	N	N	Lapwai Cr. Release - NPT
FWS	Eagle Creek NFH	Eagle Creek - 1+	0	0	600,000	0	600,000	Y	Y	Yakima R. Release - YN
FWS	Willard NFH	Wenatchee - 1+	300,000	300,000	0	0	600,000	N	N	Wenatchee R. Release - YN
ODFW	Cascade Hatchery	Wenatchee - 1+	0	700,000	0	0	700,000	N	N	Wen. R. Rel. - YN (Tagged by FWS)
YN	Prosser Hatchery	Yakima - 1+	0	0	0	500,000	500,000	N	N	LV Clip - YN (Marked by FWS)
FWS	Winthrop NFH	Wenatchee - 1+	0	200,000	0	0	200,000	N	N	YN
FWS	Kooskia NFH	Dworshak - 1+	0	120,000	0	160,000	280,000	N	N	NPT
Total Coho			425,000	1,445,000	1,050,000	1,010,000	3,930,000			
Total Coho Production			3,930,000							
Total Percent Marked			38%							

FWS NORTH COAST AND PUGET SOUND 2007 COHO MASS MARKING

1/26/2007

Species: Coho
 Area: North Coast and Puget Sound
 Brood: 2005
 Release Year: 2007

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah	40,000	40,000	120,000	0	200,000	Y	Y	
FWS	Makah NFH	Makah	0	0	40,000	0	40,000	Y	Y	Educket Cr. release
FWS	Quinault NFH	Quinault	80,000	80,000	500,000	0	660,000	Y	Y	
FWS	Quicene NFH	Quilcene	48,000	48,000	304,000	0	400,000	Y	Y	
FWS	Quicene NFH	Quilcene	45,000	0	155,000	0	200,000	Y	Y	Quilcene Bay release
Total Coho			213,000	168,000	1,119,000	0	1,500,000			
Total Coho Production			1,500,000							
Total Percent Marked			89%							

FWS NORTH COAST AND PUGET SOUND 2006 COHO MASS MARKING

2/6/2006

Species: Coho
 Area: North Coast and Puget Sound
 Brood: 2005
 Release Year: 2007

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah	40,000	40,000	120,000	0	200,000	Y	Y	
FWS	Makah NFH	Makah	0	0	40,000	0	40,000	Y	Y	Educket Cr. Release
FWS	Quinalt NFH	Quinalt	80,000	80,000	500,000	0	660,000	Y	Y	
FWS	Quicene NFH	Quilcene	48,000	48,000	304,000	0	400,000	Y	Y	
FWS	Quicene NFH	Quilcene	45,000	0	155,000	0	200,000	Y	Y	Quilcene Bay Release
Total Coho			213,000	168,000	1,119,000	0	1,500,000			
Total Coho Production					1,500,000					
Total Percent Marked					89%					

FWS NORTH COAST AND PUGET SOUND 2005 COHO MASS MARKING

4/27/2005

Species: Coho
 Area: North Coast and Puget Sound
 Brood: 2004
 Release Year: 2006

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah	40,000	40,000	170,000	0	250,000	Y	Y	
FWS	Makah NFH	Makah	0	0	50,000	0	50,000	Y	Y	Educket Cr. Release
FWS	Quinault NFH	Quinault	80,000	80000	440,000	0	600,000	Y	Y	
FWS	Quinault NFH	Quinault	0	0	60,000	0	60,000	Y	Y	Camp 7 Pond Release
FWS	Quicene NFH	Quilcene	48,000	48,000	304,000	0	400,000	Y	Y	
FWS	Quicene NFH	Quilcene	45,000	0	155,000	0	200,000	Y	Y	Quilcene Bay Release
Total Coho			213,000	168,000	1,179,000	0	1,560,000			
Total Coho Production					1,560,000					
Total Percent Marked					89%					

FWS COLUMBIA RIVER 2007 STEELHEAD MASS MARKING

1/26/2007

Species: Steelhead
 Area: Columbia River
 Brood: 2007
 Release Year: 2008

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Eagle Creek NFH	Eagle Creek	0	0	150,000	0	150,000	Y	Y	ADRV clip
FWS	Winthrop NFH	Wells	100,000	0	0	0	100,000	Y	Y	
FWS	Abernathy FTC	Abernathy	20,000	0	0	0	20,000	Y	Y	
FWS	Dworshak NFH	Dworshak	120,000	0	1,880,000	0	2,000,000	Y	Y	1.2M Released On-station
FWS	Dworshak NFH	Dworshak	0	200,000	0	0	200,000	N	N	S. Fk. Clearwater Release
FWS	Hagerman NFH	Salmon River	80,000		1,120,000	0	1,200,000	Y	Y	Marked by IDFG
Total steelhead			320,000	200,000	3,150,000	0	3,670,000			

Total Steelhead Production 3,670,000

Total Percent Marked 95%

FWS COLUMBIA RIVER 2006 STEELHEAD MASS MARKING

2/6/2006

Species: Steelhead
 Area: Columbia River
 Brood: 2006
 Release Year: 2007

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Eagle Creek NFH	Eagle Creek	150,000	0	0	0	150,000	Y	Y	
FWS	Dworshak NFH	Dworshak	120,000	0	1,780,000	0	1,900,000	Y	Y	1.2M Released On-station
FWS	Dworshak NFH	Dworshak	0	200,000	0	0	200,000	N	N	S. Fk. Clearwater Release
FWS	Hagerman NFH	Salmon River	80,000		1,120,000	0	1,200,000	Y	Y	
Total steelhead			350,000	200,000	2,900,000	0	3,450,000			
Total Steelhead Production			3,450,000							
Total Percent Marked			94%							

FWS COLUMBIA RIVER 2005 STEELHEAD MASS MARKING

4/27/2005

Species: Steelhead
 Area: Columbia River
 Brood: 2005
 Release Year: 2006

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Eagle Creek NFH	Eagle Creek	150,000	0	0	0	150,000	Y	Y	
FWS	Dworshak NFH	Dworshak	120,000	0	1,780,000	0	1,900,000	Y	Y	1.2M Released On-station
FWS	Dworshak NFH	Dworshak	0	200,000	0	0	200,000	N	N	S. Fk. Clearwater Release
IDFG	Clearwater Anad. Hatchery	Dworshak	0	150,000	0	0	150,000	N	N	Tagged by FWS
Total steelhead			270,000	350,000	1,780,000	0	2,400,000			
Total Steelhead Production			2,400,000							
Total Percent Marked			85%							

FWS NORTH COAST AND PUGET SOUND 2007 STEELHEAD MASS MARKING

1/26/2007

Species: Steelhead
 Area: North Coast and Puget Sound
 Brood: 2007
 Release Year: 2008

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah	0	0	0	158,000	158,000	N	Y	
FWS	Makah NFH	Makah	0	0	0	22,000	22,000	N	Y	Educket Cr. release
FWS	Quinault NFH	Quinault	20,000	0	0	170,000	190,000	N	Y	
FWS	Quinault NFH	Quinault	10,000	0	40000	0	50,000	Y	Y	Hoh R. direct stream release
FWS	Quinault NFH	Quinault	10,000	0	40000	0	50,000	Y	Y	Chalaat Ck. transfer
Total Steelhead			40,000	0	80,000	350,000	470,000			
Total Steelhead Production			470,000							
Total Percent Marked			26%							

FWS NORTH COAST AND PUGET SOUND 2006 STEELHEAD MASS MARKING

2/6/2006

Species: Steelhead
 Area: North Coast and Puget Sound
 Brood: 2006
 Release Year: 2007

Program Levels: Actual releases and marking levels may be somewhat higher or lower depending on actual rearing cycle.

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah	0	0	158,000	0	158,000	Y	Y	
FWS	Makah NFH	Makah	0	0	22,000	0	22,000	Y	Y	Educket Cr. Release
FWS	Quinault NFH	Quinault	20,000	0	170,000	0	190,000	Y	Y	
Total Steelhead			20,000	0	350,000	0	370,000			
Total Steelhead Production			370,000							
Total Percent Marked			100%							

FWS NORTH COAST AND PUGET SOUND 2005 STEELHEAD MASS MARKING

4/27/2005

Species: Steelhead
 Area: North Coast and Puget Sound
 Brood: 2005
 Release Year: 2006

Agency	Hatchery	Stock	Number of fish to be released with a CWT		Number of fish to be released without a CWT		Total Production	Proposed to be marked this year (Y/N)	Marked in previous year (Y/N)	Comments
			Ad Clipped	Unclipped	Ad Clipped	Unclipped				
FWS	Makah NFH	Makah	0	0	175,000	0	175,000	Y	Y	
FWS	Makah NFH	Makah	0	0	25,000	0	25,000	Y	Y	Educket Cr. Release
FWS	Quinault NFH	Quinault	20,000	0	170,000	0	190,000	Y	Y	
Total Steelhead			20,000	0	370,000	0	390,000			
Total Steelhead Production					390,000					
Total Percent Marked					100%					