

2009 Provisional Summary of Winter Steelhead Spawning Surveys

Basin, Subbasin, Survey Reach	Seg- ment	Downstream reach boundary	Upstream reach boundary	No. Sur- veys	Times surveyed	Survey length (miles)	STEELHEAD				Redds / mile	LAMPREY	
							Live counts					Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known			
Necanicum River				3		2.3							
Mainstem				2		1.8							
Little Muddy Cr	2	Mouth	Headwaters		10	0.74	0	0	0	0	0.0	0.0	27-May-09
Klootchie Cr	2	Klootchie Cr, Trib A	Headwaters		10	1.03	0	0	0	0	1.9	0.0	26-May-09
South Fork				1		0.6							
Necanicum R, S Fk	1	Mouth	Brandis Cr		10	0.57	0	0	0	0	14.0	5.3	26-May-09
Nehalem River				10		10.7							
Mainstem				8		8.4							
Buster Cr	1	Little Rock Cr	Buster Cr, Trib A		10	0.86	0	0	0	0	14.0	0.0	26-May-09
Fishhawk Cr	1	Beneke Cr	Little Fishhawk Cr		9	1.51	2	0	0	2	8.6	2.6	02-Jun-09
Hamilton Cr	1	Hamilton Cr, Trib A	Headwaters		9	0.61	0	0	0	0	4.9	0.0	18-May-09
Louisgnot Cr	1	Louisgnot Cr, Trib A	Louisgnot Cr, Trib B		9	0.99	0	0	0	0	0.0	0.0	18-May-09
Ford Cr	2	Mouth	Headwaters		8	0.28	0	0	0	0	0.0	0.0	18-May-09
Nehalem R	1	Lundgren Cr	Battle Cr		8	1.98	0	0	0	0	0.0	13.1	18-May-09
Oak Ranch Cr	2	Archibald Cr	Headwaters		9	1.32	1	0	0	1	12.1	0.0	18-May-09
Nehalem R, E Fk	1	E Fk Neh., Unnamed Trib A	E Fk Neh., Trib B		8	0.85	0	0	0	0	0.0	0.0	18-May-09
North Fork				1		1.3							
Nehalem R, N Fk	1	Soapstone Cr	Sally Cr		10	1.28	64	3	2	59	71.1	1.6	08-Jun-09
Rock Creek				1		1.0							
Rock Cr, S Fk	2	Bear Cr	Headwaters		10	1.03	0	0	0	0	0.0	0.0	27-May-09
Miami River				1		0.9							
Mainstem				1		0.9							
Waldron Cr	1	Mouth	Headwaters		11	0.85	0	0	0	0	4.7	0.0	02-Jun-09
Kilchis River				1		1.2							
Little South Fork				1		1.2							
Kilchis R, Little S Fk	1	Iris Cr	Jody Cr		11	1.17	13	0	6	7	41.9	0.0	02-Jun-09
Wilson River				4		1.7							
Mainstem				2		1.0							
Ben Smith Cr	1	Mouth	Ben Smith Cr, Trib A		10	0.38	1	0	0	1	13.2	0.0	21-May-09

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Basin, Subbasin, Survey Reach	Seg- ment	Downstream reach boundry	Upstream reach boundry	No. Sur- veys	Times surveyed	Survey length (miles)	STEELHEAD				Redds / mile	LAMPREY	
							Live counts					Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known			
Ben Smith Cr	1	Ben Smith Cr, Trib B	Headwaters		10	0.59	0	0	0	0	1.7	0.0	21-May-09
South Fork					1	0.4							
Wilson R, S Fk, Trib B	1	Mouth	Headwaters		9	0.39	0	0	0	0	0.0	0.0	21-May-09
Devil's Lake Fork					1	0.4							
Deo Cr	1	Mouth	Headwaters		9	0.38	0	0	0	0	0.0	0.0	21-May-09
Trask River					1	0.6							
South Fork					1	0.6							
Boundry Cr	1	Mouth	Headquarters Camp Cr		10	0.60	1	0	1	0	11.7	0.0	26-May-09
Tillamook River					1	0.6							
Mainstem					1	0.6							
Tillamook R	2	Sutton Cr	Bewley Cr		10	0.59	0	0	0	0	0.0	86.4	26-May-09
Sand Lake					1	0.7							
Mainstem					1	0.7							
Sand Cr	4	Sand Cr, Trib A	Headwaters		11	0.71	0	0	0	0	0.0	0.0	21-May-09
Nestucca River					4	4.0							
Mainstem And Bay					3	2.7							
Nestucca R	3	Foland Cr	Wolfe Cr		11	0.91	1	0	0	1	0.0	0.0	20-May-09
Elk Cr	1	Mouth	Elk Cr, Trib A		13	0.52	2	0	2	0	92.3	0.0	08-Jun-09
Elk Cr	1	Elk Cr, Trib B	Tucca Cr		12	1.23	20	0	5	15	82.1	0.0	08-Jun-09
Beaver Creek					1	1.3							
E Beaver Cr	1	Wildcat Cr	Headwaters		11	1.30	7	0	0	7	23.8	4.6	28-May-09
Neskowin Creek					1	1.1							
Mainstem					1	1.1							
Hawk Cr	2	Mouth	Headwaters		11	1.08	0	0	0	0	0.0	0.0	20-May-09
Salmon River					4	2.6							
Mainstem And Bay					4	2.6							
Crowley Cr	1	Trib A	Headwaters		9	0.54	0	0	0	0	0.0	0.0	04-May-09
Salmon R	0.1	Willis Cr	Curl Cr		9	0.25	0	0	0	0	0.0	0.0	20-May-09
Trout Cr	1	Trout Cr, Trib A	Headwaters		9	0.75	9	0	7	2	73.3	0.0	20-May-09
Salmon R	1.1	Deer Cr	Sulphur Cr		10	1.10	11	0	8	3	34.5	0.0	18-May-09
Siletz River					6	5.9							
Mainstem					2	2.9							
Cedar Cr	1	Mouth	Cedar Cr, Trib B		9	1.60	1	0	0	1	0.6	0.0	19-May-09

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							Live counts					Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known			
Euchre Cr	1	Mouth	Savage Cr		8	1.25	11	0	8	3	20.8	3.2	19-May-09
Rock Creek				1		0.8							
Big Rock Cr	1	Mouth	Fall Cr		11	0.75	2	0	0	2	16.0	5.3	26-May-09
Drift Creek				3		2.3							
Drift Cr	7	Gordey Cr	North Cr		8	0.84	7	0	3	4	39.3	20.2	26-May-09
Drift Cr	1	North Cr	Wildcat Cr		8	0.98	7	0	0	7	34.7	5.1	26-May-09
Wildcat Cr	1	Mouth	Headwaters		5	0.53	0	0	0	0	1.9	0.0	13-May-09
Yaquina River				4		4.6							
Mainstem And Bay				2		3.1							
Thornton Cr	1	Mouth	Haxel Cr		11	1.10	0	0	0	0	0.9	2.7	20-May-09
Yaquina R	3.1	Spilde Cr	Little Yaquina R		11	2.00	37	6	4	27	48.5	9.0	26-May-09
Elk Creek				2		1.5							
Bear Cr	1	Mouth	Headwaters		9	0.93	4	1	2	1	28.0	1.1	12-May-09
Spout Cr	1	Little Cr	Lake Cr		11	0.55	5	1	0	4	10.9	0.0	27-May-09
Beaver Creek				2		1.6							
North Fork				2		1.6							
Beaver Cr, N Fk 3.1	Peterson Cr	Lewis Cr			10	1.13	3	0	2	1	8.8	22.1	12-May-09
Beaver Cr, N Fk 3	Lewis Cr	Trib G			11	0.50	2	0	1	1	28.0	28.0	12-May-09
Alsea River				12		10.6							
Mainstem And Bay				5		4.6							
Skunk Cr	2	Mouth	Headwaters		12	0.82	7	0	4	3	19.5	0.0	19-May-09
Fall Cr	2	Skunk Cr	Carns Canyon Cr		18	1.15	22	2	10	10	107.8	5.2	20-May-09
Fall Cr	1	Carns Canyon	Horse Cr		9	0.49	63	1	33	29	83.5	14.3	20-May-09
Fall Cr	2.1	Horse Cr	Nye Cr		9	0.82	3	0	3	0	40.2	18.3	20-May-09
Alsea R	2	Sulmon Cr (Salmonberry Cr)	Maltby Cr		12	1.30	1	0	0	1	10.0	56.9	27-May-09
Drift Creek				2		2.8							
Drift Cr	4	Gold Cr	Meadow Cr		10	1.50	10	0	3	7	18.7	2.7	18-May-09
Flynn Cr	1	Mouth	Headwaters		8	1.31	0	0	0	0	0.0	0.0	14-May-09
Five Rivers				2		1.1							
Crab Cr	1	Crab Cr, Trib A	Headwaters		11	0.47	2	0	0	2	21.3	0.0	18-May-09
Green R	1	Green R, Trib C	Green R, Trib D		11	0.64	0	0	0	0	18.8	0.0	18-May-09
North Fork				2		1.8							
Alsea R, N Fk	1	Ryder Cr	Hayden Cr		12	0.86	2	0	0	2	8.1	2.3	21-May-09
Crooked Cr	1	Ernest Cr	Zahn Cr		13	0.90	6	0	1	5	32.2	5.6	21-May-09
South Fork				1		0.3							

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							Live counts				Redds / mile	Redds / mile	
							Total	Marked	Not- marked	Un- known			
Alsea R, S Fk	1	Rock Cr	Blackberry Cr		12	0.30	0	0	0	0	0.0	0.0	21-May-09
Yachats River				3		10.3							
Mainstem				2		9.4							
Yachats R	1.1	Salmon Cr	Spring Cr		5	8.45	64	0	18	46	10.5	17.6	21-May-09
Yachats R	1	Grass Cr	Yachats R, Trib A		10	0.95	17	0	12	5	27.4	3.2	14-May-09
North Fork				1		0.9							
Yachats R, N Fk	1	Fish Cr	Williamson Cr		10	0.87	21	1	9	11	37.9	10.3	14-May-09
Cummins Cr				1		1.1							
Mainstem				1		1.1							
Cummins Cr	2	Little Cummins Cr	Headwaters		8	1.14	5	0	0	5	7.0	0.0	22-May-09
Tenmile Creek				1		0.2							
Mainstem				1		0.2							
Wildcat Cr	1	Mouth	Wildcat Cr, Trib A		8	0.17	0	0	0	0	0.0	0.0	20-May-09
Big Creek				2		2.5							
Mainstem & S Fk				2		2.5							
Big Cr	2	Mouth	Big Cr, Trib A		8	1.14	15	0	0	15	5.3	0.0	21-May-09
Big Cr	1	Big Cr, Trib A	Fryingpan Cr		5	1.36	3	0	0	3	10.3	0.7	21-May-09
Siuslaw River				16		16.5							
Mainstem				7		8.4							
Lawson Cr	1	Lawson Cr, Trib B	Headwaters		10	1.01	0	0	0	0	1.0	1.0	05-May-09
Meadow Cr	2	Mouth	Headwaters		8	0.96	0	0	0	0	0.0	0.0	05-May-09
Siuslaw R	2	Fawn Cr	Pugh Cr		15	0.60	0	0	0	0	13.3	78.3	20-May-09
Clay Cr	1	Mouth	Headwaters		11	1.27	0	0	0	0	0.0	0.0	12-May-09
Bear Cr	1	Mouth	Bear Cr, Trib A		14	0.86	0	0	0	0	0.0	0.0	11-May-09
Siuslaw R	1	Conger Cr	Pheasant Cr		14	2.80	0	0	0	0	2.1	14.6	20-May-09
Russell Cr	1	Mouth	Russell Cr, Trib A		11	0.87	0	0	0	0	0.0	0.0	11-May-09
North Fork				2		2.0							
Uncle Cr	1	Mouth	Trib A		13	1.00	3	0	2	1	25.0	1.0	27-May-09
Condon Cr	1	Condon Cr, Trib A	Condon Cr, Trib B		12	0.99	0	0	0	0	22.2	2.0	18-May-09
Lake Creek				6		5.3							
Elk Cr	1.1	Mouth	Elk Cr, Trib 1		12	0.88	0	0	0	0	3.4	0.0	06-May-09
Rogers Cr	1	Mouth	Rogers Cr, Trib A		14	0.66	2	0	2	0	34.8	9.1	27-May-09
Buck Cr	2	Mouth	Headwaters		10	0.96	0	0	0	0	2.1	0.0	19-May-09
Chappell Cr	2	Mouth	Headwaters		14	0.46	0	0	0	0	2.2	0.0	27-May-09
Nelson Cr	5.1	Liebre Cr	Nelson Cr, Trib 1		11	1.08	2	0	2	0	1.9	0.0	05-May-09

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							Live counts					Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known			
Fish Cr	1.1	Mouth	Fish Cr, Trib 1		13	1.24	1	0	1	0	8.9	12.1	27-May-09
Wolf Creek				1		0.9							
Wolf Cr	1	Wolf Cr, Trib 1	Wolf Cr, Trib 2		10	0.86	0	0	0	0	4.7	10.5	20-May-09
Umpqua River				35		31.4							
Mainstem And Bay				5		4.2							
Dry Cr	1	Mouth	Headwaters		8	0.59	0	0	0	0	0.0	0.0	04-May-09
Miller Cr	2	Mouth	Headwaters		8	0.81	0	0	0	0	2.5	0.0	05-May-09
Lutsinger Cr	3	Mouth	Lutsinger Cr, Trib B		10	0.83	1	0	0	1	3.6	0.0	14-May-09
Heddin Cr	1	Mouth	Headwaters		12	0.93	0	0	0	0	0.0	0.0	05-May-09
Wolf Cr	1	Miner Cr	Rader Cr		14	1.03	5	0	0	5	24.3	1.0	22-May-09
Smith River				7		5.4							
Railroad Cr	1	Mouth	Trib A		9	1.03	0	0	0	0	0.0	3.9	14-May-09
Smith R, W Fk	1	Smith R, W Fk, Trib F	Smith R, W Fk, Trib G		18	0.99	6	0	6	0	12.1	0.0	15-May-09
Scare Cr	1	Scare Cr Trib C	Scare Cr Trib D		13	0.26	0	0	0	0	0.0	0.0	11-May-09
Bum Cr	1	Burn Cr, Trib A	Burn Cr, Trib B		13	0.44	0	0	0	0	2.3	0.0	11-May-09
Smith R	1	Smith R, Trib J	Devils Club Cr		11	1.70	0	0	0	0	1.2	6.5	21-May-09
Peterson Cr	1	Mouth	Headwaters		12	0.63	0	0	0	0	0.0	0.0	12-May-09
Smith R	1	Tip Davis Cr	Sleezer Cr		11	0.37	0	0	0	0	2.7	0.0	11-May-09
Elk Creek				4		3.4							
Elk Cr	2	Little Tom Folley Cr	Hancock Cr		10	1.20	0	0	0	0	0.8	0.0	05-May-09
Bear Cr	1	Allen	Lost Cabin		16	0.54	0	0	0	0	1.9	0.0	22-May-09
Elk Cr	2	Bennet Cr	Adams Cr		14	0.50	0	0	0	0	4.0	0.0	20-May-09
Adams Cr	3	Mouth	Headwaters		13	1.13	2	0	0	2	4.4	0.0	26-May-09
South Umpqua				15		13.7							
Callahan Cr	1	Mouth	Elgarose Cr		12	0.72	0	0	0	0	0.0	0.0	27-May-09
Lookingglass Cr	1	Mouth	Olalla Cr		10	0.72	0	0	0	0	0.0	0.0	18-May-09
Sheilds Cr	2	Muns Cr	Headwaters		11	1.16	0	0	0	0	0.0	0.0	19-May-09
Lally Cr	1	Mouth	Headwaters		9	1.14	0	0	0	0	0.0	0.0	19-May-09
Frozen Cr	2	Frozen Cr, Left Fk	Headwaters		8	0.78	0	0	0	0	0.0	0.0	18-May-09
Cow Cr, Fortune Br	1	Mouth	Headwaters		11	1.09	2	0	1	1	5.5	0.0	20-May-09
Bull Run Cr	1	Little Bull Run Cr	Ramsey Cr		11	1.25	0	0	0	1	4.8	0.0	20-May-09
Canyon Cr	1	Canyon Cr, W Fk	Bear Gulch		14	0.75	5	0	1	4	16.0	0.0	20-May-09
Days Cr	1	Gilbeaugh Cr	Bailey Gulch		14	0.58	3	0	3	0	17.2	0.0	20-May-09
Elk Cr	1	Callahan Cr	Drew Cr		16	1.10	0	0	0	0	4.5	0.0	19-May-09

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							Live counts					Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known			
S Umpqua R	1	S Umpqua R, Trib A	Jackson Cr		12	0.80	0	0	0	0	0.0	0.0	26-May-09
Black Canyon Cr	2	Mouth	Headwaters		13	1.03	6	0	5	1	4.9	0.0	19-May-09
Jackson Cr	1	Bean Cr	Falcon Cr		14	1.04	22	0	4	18	12.5	0.0	21-May-09
Falcon Cr	1	Mouth	Abbott Cr		13	0.72	4	0	3	1	13.9	0.0	21-May-09
Boulder Cr	2	Mouth	Slick Cr		14	0.84	10	0	2	8	31.0	0.0	19-May-09
Calapooya Creek					4	4.7							
Calapooya Cr	1	Burke Cr	Coon Cr		10	1.63	0	0	0	0	1.2	0.6	18-May-09
Dodge Canyon Cr	3	Mouth	Dodge Canyon Cr, Trib A		15	1.08	1	0	1	0	0.9	0.0	21-May-09
Long Valley Cr	2	Mouth	Headwaters		11	0.88	0	0	0	0	0.0	0.0	29-Apr-09
Calapooya Cr	1	Banks Cr	Pelland Cr		10	1.08	1	0	0	1	0.0	0.0	26-May-09
Coos River					9	9.7							
Mainstem					1	0.7							
Larson Cr	1	Larson Cr, Trib A	Headwaters		9	0.73	0	0	0	0	0.0	0.0	07-May-09
Millicoma River					3	3.2							
Woodruff Cr	2	Mouth	Headwaters		9	0.91	4	0	0	4	12.1	0.0	05-May-09
Deer Cr	2	Mouth	Deer Cr, Trib A		10	0.82	0	0	0	0	2.4	3.7	07-May-09
Fish Cr	1	Mouth	Fish Cr, Trib A		10	1.44	4	0	2	2	12.5	0.0	07-May-09
South Fork					5	5.8							
Wren Smith Cr	1	Mouth	Headwaters		11	1.27	4	0	1	3	6.3	0.0	06-May-09
Tioga Cr	1.1	Buck Cr	Tioga Cr, Trib 1		9	1.10	1	0	0	1	15.5	24.5	11-May-09
Lake Cr, Trib A	1	Mouth	Headwaters		10	0.99	0	0	0	0	2.0	0.0	11-May-09
Williams R	1	Panther Cr	Fivemile Cr		10	1.10	45	0	4	41	30.0	10.0	11-May-09
Williams R	1	Wilson Cr	Little Cow Cr		10	1.31	22	0	9	13	41.2	15.3	11-May-09
Coquille River					10	11.5							
North Fork					5	6.6							
Coquille R, N Fk 1		Steele Cr	Evans Cr		7	1.70	0	0	0	0	0.0	12.4	13-May-09
Woodward Cr	4	Mouth	Woodward Cr, Trib A		12	1.20	0	0	0	0	3.3	0.0	12-May-09
Hudson Cr	3	Mouth	Headwaters		11	1.15	4	1	0	3	19.1	3.5	13-May-09
Hudson Cr	4	Mouth	Headwaters		11	1.26	7	1	0	6	12.7	0.0	13-May-09
Coquille R, N Fk 4		Coquille R, N Fk, Trib A	Coquille R, N Fk, Trib I		9	1.28	9	0	4	5	29.7	6.3	19-May-09
East Fork					3	2.5							
Weekly Cr, Trib A	1	Mouth	Headwaters		11	0.89	0	0	0	0	0.0	0.0	07-May-09
Elk Cr	1	Elk Cr, Trib A	Elk Cr, S Fk		12	0.97	0	0	0	0	4.1	5.2	12-May-09

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							Live counts				Redds / mile	Redds / mile	
							Total	Marked	Not- marked	Un- known			
Steel Cr	1	Mouth	Headwaters		12	0.62	12	1	2	9	85.5	4.8	19-May-09
Middle Fork				1		0.9							
Rasler Cr	1	Mouth	Headwaters		10	0.90	0	0	0	0	8.9	0.0	06-May-09
South Fork				1		1.6							
Coquille R, S Fk 1		Yellow Cr	Beaver Cr		7	1.56	8	2	0	6	0.0	227.7	13-May-09
Sixes River				3		5.0							
Mainstem				3		5.0							
Sixes R	1	Edson Cr	Dry Cr		15	1.70	54	1	7	46	31.2	93.5	26-May-09
Sixes R	2	Little Dry Cr	Elephant Rock Cr		13	2.26	26	0	8	18	12.4	56.6	26-May-09
Sixes R	1	Elephant Rock Cr	Sixes R, S Fk		12	1.03	9	0	1	8	7.8	1.0	12-May-09
Elk River				2		1.9							
Mainstem				2		1.9							
Elk R	1	Camp Cr	Indian Cr		14	1.50	139	0	20	119	38.0	40.0	26-May-09
Elk R	1	Elk Cr, Trib D	Platinum Cr		11	0.44	6	0	1	5	9.1	0.0	18-May-09
Hubbard Creek				1		0.5							
Mainstem				1		0.5							
Hubbard Cr	1	Hubbard Cr, M Fk	Headwaters		9	0.47	0	0	0	0	2.1	0.0	29-Apr-09
Euchre Creek				2		2.3							
Mainstem				2		2.3							
Euchre Cr	1	Boulder Cr	Crew Canyon Cr		16	1.42	29	0	7	22	39.4	2.1	26-May-09
Euchre Cr	1	Crew Canyon Cr	Crooked Bridge Cr		14	0.84	18	0	10	8	33.3	2.4	20-May-09
Rogue River				30		37.1							
Mainstem				17		19.7							
Wolf Cr	1	Mouth	Ramsey Gulch		9	0.91	0	0	0	0	5.5	2.2	19-May-09
Galice Cr, N Fk	2	Quartz Cr	Mill Cr		7	1.21	0	0	0	0	2.5	0.0	19-May-09
Stratton Cr	1	Mouth	Headwaters		8	0.65	0	0	0	0	0.0	0.0	06-May-09
Jumpoff Joe Cr	1	Mouth	Ewe Cr		9	1.46	0	0	0	0	2.7	0.0	19-May-09
Evans Cr	4	Taylor Gulch	Evans Cr, W Fk		6	1.40	0	0	0	0	5.7	0.7	18-May-09
Battle Cr	3	Mouth	Headwaters		7	1.01	0	0	0	0	0.0	0.0	18-May-09
Sand Cr	2	Mouth	Headwaters		7	0.69	0	0	0	0	0.0	0.0	18-May-09
Bear Cr	3	Larson Cr	Coleman Cr		9	1.30	4	0	1	3	10.8	0.0	18-May-09
Frog Cr	1	Mouth	Headwaters		7	0.71	0	0	0	0	0.0	0.0	18-May-09
Rogue R	1	Snider Cr	Little Butte Cr		7	3.50	2	0	1	1	21.7	0.0	28-May-09
Antelope Cr	2	Yankee Cr	Headwaters		8	0.98	0	0	0	0	2.0	0.0	21-May-09
Lick Cr	1	Mouth	Rock Cr		6	1.63	0	0	0	0	0.0	0.0	29-Apr-09

2009 Provisional Summary of Winter Steelhead Spawning Surveys

Basin, Subbasin, Survey Reach	Seg- ment	Downstream reach boundry	Upstream reach boundry	No. Sur- veys	Times surveyed	Survey length (miles)	STEELHEAD				LAMPREY		Last Survey Date
							Live counts				Redds / mile	Redds / mile	
							Total	Marked	Not- marked	Un- known			
Lost Cr	1	Mouth	Coon Cr		7	1.28	0	0	0	0	6.3	0.0	13-May-09
Little Butte Cr, S Fk	1	Lost Cr	Deer Cr		7	1.15	0	0	0	0	0.0	0.0	13-May-09
Soda Cr	1	Mouth	Headwaters		7	0.45	0	0	0	0	0.0	0.0	13-May-09
Trail Cr, W Fk	1	Chicago Cr	Headwaters		7	1.20	0	0	0	0	0.8	0.0	21-May-09
Lewis Cr	1	Mouth	Headwaters		5	0.22	0	0	0	0	0.0	0.0	21-May-09
Illinois River				5		5.8							
Briggs Cr	1	Secret Cr	Elkhorn Cr		8	0.85	3	0	3	0	11.8	0.0	19-May-09
Illinois R	1	Mikes Gulch	Josephine Cr		6	1.23	0	0	0	0	1.6	0.0	14-May-09
Illinois R, E Fk	1	Mouth	Itself (Channel)		7	1.60	2	0	2	0	3.1	0.0	26-May-09
Sucker Cr	1	Sucker Cr, Left Fk	Grizzly Gulch		7	1.09	1	0	1	0	12.8	0.0	26-May-09
Poker Cr	1	Mouth	Headwaters		5	1.00	0	0	0	0	1.0	0.0	12-May-09
Applegate River				3		5.9							
Applegate R	1	Mouth	Slate Cr		9	3.05	20	0	1	19	3.6	24.3	27-May-09
Murphy Cr	1	Murphy Cr, Trib A	Headwaters		6	1.05	0	0	0	0	0.0	0.0	05-May-09
Applegate R	2	Board Shanty Cr	Caris Cr		8	1.83	11	0	1	10	8.7	15.8	27-May-09
Big Butte Creek				5		5.6							
Big Butte Cr	2	Mouth	Vine Cr		7	1.13	0	0	0	0	9.7	0.0	28-May-09
Crowfoot Cr	1	Mouth	Headwaters		6	1.14	0	0	0	0	0.0	0.0	21-May-09
Big Butte Cr, S Fk	1	Willow Cr	Fourbit Cr		7	1.04	0	0	0	0	2.9	0.0	21-May-09
Big Butte Cr, N Fk	1	Mouth	Eighty Acre Cr		7	1.35	0	0	0	0	1.5	0.0	21-May-09
Big Butte Cr, N Fk	3	Mouth	Eighty Acre Cr		7	0.97	1	0	1	0	1.0	0.0	21-May-09
Hunter Creek				1		0.5							
Mainstem				1		0.5							
Hunter Cr	2	Conn Cr	Hunter Cr, Little S Fk		16	0.53	1	0	1	0	13.2	3.8	18-May-09
Pistol River				1		1.1							
South Fork				1		1.1							
Pistol R, S Fk	2	Farmer Cr	Headwaters		13	1.09	1	0	0	1	7.3	0.0	13-May-09
Chetco River				5		4.8							
Mainstem				3		3.2							
Chetco R	1	Little Emily Cr	Emily Cr		12	0.19	3	0	2	1	5.3	15.8	11-May-09
Chetco R	1	Second Cr	Chetco R, S Fk		11	1.94	60	0	12	48	0.5	1.0	11-May-09
Eagle Cr	1	Mouth	Mineral Hill Fk		14	1.08	5	0	3	2	14.8	0.0	13-May-09
South Fork				2		1.6							

2009 Provisional Summary of Winter Steelhead Spawning Surveys

Basin, Subbasin, Survey Reach	Seg- ment	Downstream reach boundry	Upstream reach boundry	No. Sur- veys	Times surveyed	Survey length (miles)	STEELHEAD				Redds / mile	LAMPREY Redds / mile	Last Survey Date
							Live counts						
							Total	Marked	Not- marked	Un- known			
Quail Prairie Cr	1	Mouth	Nook Cr		13	0.75	1	0	1	0	1.3	0.0	11-May-09
Chetco R, S Fk	1	W Coon Cr	Red Mtn Cr		11	0.85	6	0	5	1	15.3	0.0	16-May-09
Winchuck River					4	4.1							
Mainstem					4	4.1							
Winchuck R	1	Winchuck R, S Fk	Moser Cr		10	0.84	69	0	12	57	0.0	3.6	11-May-09
Winchuck R	4	Moser Cr	Winchuck R, Trib 1		11	1.34	32	0	10	22	7.5	2.2	19-May-09
Fourth Of July Cr, trib 3	1	Mouth	Headwaters		12	0.85	0	0	0	0	2.4	0.0	06-May-09
Fourth Of July Cr	3	Fourth Of July Cr, trib 3	Headwaters		10	1.04	5	0	2	3	12.5	0.0	06-May-09
Ocean Trib					1	0.4							
Whalehead Cr					1	0.4							
Whalehead Cr, N Fk	1	Mouth	Headwaters		7	0.43	0	0	0	0	7.0	0.0	30-Apr-09