

2005 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	Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known				
Necanicum River				2		1.6								
Mainstem				2		1.6								
Circle Cr	2	Circle Cr, Trib B	Headwaters		11	1.14	0	0	0	0	5.3	0.0	18-May-05	
Little Humbug Cr	1	Mouth	Headwaters		12	0.45	1	0	0	1	17.8	4.4	18-May-05	
Nehalem River				55		62.8								
Mainstem				38		42.3								
Foley Cr	2	Dry Cr	Foley Cr, Trib Q		11	0.34	0	0	0	0	0.0	0.0	16-May-05	
Cook Cr	1	Harliss Cr	Piatt Canyon		10	1.10	12	0	0	12	36.4	1.8	18-May-05	
Cook Cr, S Fk	1	Mouth	Headwaters		9	0.40	0	0	0	0	2.5	0.0	10-May-05	
Alder Cr	1	Mouth	Cedar Cr		10	0.57	0	0	0	0	3.5	0.0	19-May-05	
Beaver Cr	1	Destruction Cr	Headwaters		9	1.01	0	0	0	0	1.0	0.0	12-May-05	
Buster Cr	1	Buster Cr, Trib C	Headwaters		12	0.93	0	0	0	0	0.0	0.0	20-May-05	
Beneke Cr	1	Mouth	Gilmore Cr		10	1.15	0	0	0	0	2.6	3.5	12-May-05	
Walker Cr	1.1	Walker Cr, Trib A	Walker Cr, Trib B		8	1.10	0	0	0	0	3.6	0.0	12-May-05	
Walker Cr	6	Walker Cr, Trib A	Walker Cr, Trib B		10	1.51	1	0	0	1	2.6	0.7	12-May-05	
Hamilton Cr	2.1	Mouth	Hamilton Cr, Trib A		12	0.86	0	0	0	0	2.3	10.5	19-May-05	
Nehalem R	1	Crawford Cr	Strum		7	1.95	0	0	0	0	0.0	0.0	10-May-05	
Squaw Cr	1	Mouth	West Br		8	0.80	0	0	0	0	0.0	0.0	11-May-05	
Nehalem R	1	Squaw Cr	Northrup Cr		7	2.64	0	0	0	0	0.0	0.0	10-May-05	
Nehalem R	2	Squaw Cr	Northrup Cr		7	1.83	0	0	0	0	0.5	0.0	10-May-05	
Northrup Cr	1	Cow Cr	Northrup Cr, Trib B		12	0.95	0	0	0	0	1.1	0.0	19-May-05	
Beaver Cr	2	Mouth	Beaver Cr, Trib 1		9	1.30	0	0	0	0	0.0	0.0	11-May-05	
Nehalem R	2	Beaver Cr	Nehalem R, Unnamed Trib		8	2.50	0	0	0	0	2.0	0.0	09-May-05	
Nehalem R	1	Adams Cr	Calvin Cr		8	1.35	0	0	0	0	0.0	0.0	09-May-05	
Nehalem R	1	Calvin Cr	Ford Cr		8	1.57	1	0	1	0	0.0	0.0	09-May-05	
Nehalem R	2	Lundgren Cr	Battle Cr		8	0.80	0	0	0	0	0.0	0.0	09-May-05	
Nehalem R	1	Deer Cr	Gus Cr		8	0.82	0	0	0	0	0.0	0.0	09-May-05	
Nehalem R	2	Deer Cr	Gus Cr		8	0.91	0	0	0	0	0.0	0.0	09-May-05	
Oak Ranch Cr	1	Archibald Cr	Headwaters		12	1.60	1	0	0	1	0.6	0.0	18-May-05	
Fall Cr	1	Mouth	Headwaters		12	1.00	0	0	0	0	0.0	0.0	19-May-05	
Nehalem R	1	Fall Cr	Crooked Cr		9	0.86	0	0	0	0	3.5	0.0	10-May-05	
Nehalem R	2	Cook Cr	Nehalem R, E Fk		8	1.20	0	0	0	0	6.7	0.0	09-May-05	
Dog Cr	2	Mouth	Headwaters		11	0.55	0	0	0	0	0.0	0.0	11-May-05	
Nehalem R, E Fk	2	Jim George Cr	E Fk Neh., Unnamed Trib A		12	0.55	0	0	0	0	0.0	10.9	18-May-05	

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							Total	Marked	Not- marked	Un- known			
Nehalem R, E Fk1		E Fk Neh.,Unnamed Trib A	E Fk Neh., Trib B		12	1.03	0	0	0	0	0.0	1.0	18-May-05
Nehalem R	1	Nehalem R, E Fk	Knickerson Cr		8	0.85	2	0	2	0	0.0	0.0	09-May-05
Nehalem R	1	Beaver Cr	Cedar Cr		8	1.20	1	0	1	0	15.8	57.5	10-May-05
Nehalem R	3	Weed Cr	Clear Cr		9	1.00	1	0	1	0	6.0	34.0	17-May-05
Nehalem R	4	Weed Cr	Clear Cr		9	0.90	1	0	1	0	6.7	48.9	17-May-05
Nehalem R	3	Clear Cr	Kist Cr		9	1.10	5	0	4	1	7.3	26.4	17-May-05
Wolf Cr, N Fk	1	Mouth	Headwaters		9	1.40	0	0	0	0	5.0	0.0	16-May-05
Nehalem R	1	Wolf Cr	Lousignont Cr		11	0.80	5	0	4	1	17.5	16.2	17-May-05
Lousignont Cr	2	Carlson Cr	Headwaters		9	1.33	0	0	0	0	2.3	0.0	16-May-05
Castor Cr	1	Mouth	Headwaters		10	0.50	0	0	0	0	0.0	0.0	16-May-05
North Fork				8	8.5								
Henderson Cr	2	Mouth	Headwaters		11	0.81	0	0	0	0	0.0	0.0	16-May-05
Nehalem R, N Fk	2	Unnamed Trib	Grassy Lake Cr		12	1.20	29	2	0	27	6.7	11.7	07-Jun-05
Nehalem R, N Fk	1.1	Trail Cr	Soapstone Cr		12	1.65	84	9	0	75	66.1	4.2	07-Jun-05
Soapstone Cr	1	Buchanan Cr	Jack Horner Cr		11	0.50	1	0	0	1	16.0	0.0	18-May-05
Soapstone Cr, Trib A	1	Mouth	Headwaters		9	0.80	0	0	0	0	0.0	0.0	09-May-05
Nehalem R, N Fk	1	Soapstone Cr	Sally Cr		11	1.28	17	1	2	14	46.1	12.5	07-Jun-05
Nehalem R, N Fk	1	Gods Valley Cr	Lost Cr		11	0.97	3	0	0	3	41.2	3.1	07-Jun-05
Nehalem R, N Fk	1	Fall Cr	Nehalem R, N Fk, Trib R		9	1.25	1	0	0	1	28.0	5.6	16-May-05
Salmonberry River				5	6.0								
Salmonberry R	1	Tunnel Cr	Salmonberry R, S Fk		5	1.24	8	0	4	4	46.6	5.6	18-May-05
Salmonberry R, N Fk	4	Mouth	Trib 1		9	0.68	9	0	2	7	51.5	0.0	15-Jun-05
Salmonberry R, N Fk, Trib 1	1	Mouth	Headwaters		7	1.30	0	0	0	0	0.0	0.0	09-May-05
Salmonberry R, N Fk	1	Trib 1	Headwaters		9	1.00	0	0	0	0	18.0	0.0	15-Jun-05
Salmonberry R	1	Wolf Cr	Pennoyer Cr		8	1.80	6	0	3	3	28.9	2.2	02-Jun-05
Rock Creek				4	6.0								
Rock Cr	4	Bear Cr	Ivy Cr		8	2.53	2	0	0	2	6.7	1.2	10-May-05
Maynard Cr	1	Mouth	Headwaters		11	1.14	0	0	0	0	0.0	0.0	11-May-05
Rock Cr	1	Martin Cr	Weed Cr		11	1.67	5	0	1	4	14.3	1.2	20-May-05
S Fk Rock Cr, Trib A	1	Mouth	Headwaters		11	0.69	2	0	2	0	7.2	0.0	16-May-05

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Miami River				2		2.0							
Mainstem				2		2.0							
Miami R	1	Prouty Cr	Diamond Cr		11	1.27	16	1	2	13	86.6	17.3	01-Jun-05
Miami R	2	Prouty Cr	Diamond Cr		11	0.74	6	0	2	4	67.6	29.7	01-Jun-05
Kilchis River				4		3.6							
Mainstem				4		3.6							
Mapes Cr	1	Mouth	Headwaters		8	0.86	0	0	0	0	0.0	0.0	20-Apr-05
Kilchis R	1	School Cr	Washout Cr		9	0.30	10	0	1	9	76.7	26.7	01-Jun-05
Kilchis R, N Fk	2	Purcell Cr	Schroeder Cr		12	1.21	10	0	5	5	48.8	0.0	01-Jun-05
Kilchis R, N Fk	3	Schroeder Cr	Headwaters		12	1.20	0	0	0	0	16.7	0.0	01-Jun-05
Wilson River				8		8.2							
Mainstem				6		6.1							
Wilson R	2	Hughey Cr	Wilson R, N Fk, Little		10	0.80	62	1	0	61	32.5	97.5	26-May-05
Wilson R	1	Wilson R, N Fk, Little	Mining Cr		10	1.70	69	0	4	65	56.5	41.8	26-May-05
Jordan Cr	2	Mouth	Jordon Cr, S Fk		11	1.10	19	0	6	13	84.5	5.5	03-Jun-05
Wilson R	1	Wolf Cr	Cedar Cr		9	1.20	20	0	1	19	76.7	37.5	01-Jun-05
Wilson R	1	Cedar Cr	Jones Cr		9	0.90	14	0	1	13	26.7	47.8	26-May-05
Ben Smith Cr	1	Mouth	Trib A, Ben Smith Cr		10	0.42	1	0	0	1	31.0	0.0	19-May-05
Little North Fork				1		0.7							
Wilson R, N Fk, Little	2	Mouth	L N Fk Wilson R, Trib A		10	0.70	9	0	1	8	35.7	15.7	03-Jun-05
South Fork				1		1.4							
Wilson R, S Fk	5	Wilson R, S Fk, Trib A	Headwaters		8	1.39	0	0	0	0	0.0	0.0	20-Apr-05
Trask River				9		10.3							
Mainstem				3		4.4							
Bear Cr	1	Mouth	Headwaters		11	1.30	0	0	0	0	0.0	0.0	11-May-05
Trask R	2	Mill Cr	Green Cr		9	2.00	8	0	1	7	7.0	13.0	24-May-05
Trask R	1	Gold Cr	Cedar Cr		9	1.10	20	0	0	20	16.4	31.8	24-May-05
North Fork				4		4.5							
Trask R, N Fk	2	Mouth	Clear Cr, #1 (Hembre Cr)		9	1.30	30	0	0	30	68.5	40.8	24-May-05
Michael Cr	1	Mouth	Headwaters		11	1.28	2	0	0	2	7.8	0.0	13-May-05
Clear Cr, #2	1	Clear Cr #2, Trib A	Headwaters		6	1.01	0	0	0	0	0.0	0.0	20-Apr-05
Trask R, N Fk, N Fk	1	Mouth	Headwaters		12	0.91	6	0	2	4	49.5	17.6	24-May-05

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South Fork				2		1.4								
Boundry Cr	1	Mouth	Headquarters Camp Cr		15	0.64	6	0	4	2	10.9	0.0	14-May-05	
Trask R, S Fk	1	S Fk Trask R, Trib C	Headwaters		8	0.76	0	0	0	0	1.3	0.0	18-Apr-05	
Nestucca River				32		32.2								
Mainstem And Bay				22		22.4								
Horn Cr	2	Mouth	Horn Cr, Trib A		15	1.00	2	0	2	0	9.0	0.0	17-May-05	
Nestucca R	1	Three Rivers	George Cr		15	1.67	7	0	1	6	5.4	24.5	27-May-05	
Nestucca R	1	George Cr	Farmer Cr		15	1.24	9	0	0	9	5.6	20.1	27-May-05	
Farmer Cr	1	Farmer Cr, Trib B	Headwaters		15	0.60	3	0	1	2	6.7	0.0	18-May-05	
Nestucca R	1	Farmer Cr	Saling Cr		14	1.24	10	0	1	9	17.7	45.8	27-May-05	
West Cr	1	West Cr, Trib C	Headwaters		14	0.90	0	0	0	0	0.0	0.0	17-May-05	
Nestucca R	1	Foland Cr	Wolfe Cr		14	1.00	10	0	0	10	6.0	27.0	27-May-05	
Tony Cr	1	Mouth	Headwaters		14	0.89	0	0	0	0	0.0	0.0	18-May-05	
Nestucca R	1	Tony Cr	Boulder Cr		14	1.30	23	0	4	19	38.5	33.8	27-May-05	
Nestucca R	2	Alder Cr	Moon Cr		12	1.00	48	0	2	46	45.0	12.0	25-May-05	
Nestucca R	1	Moon Cr	Limestone Cr		12	1.35	45	0	4	41	49.6	5.9	25-May-05	
Nestucca R	2	Limestone Cr	Morris Cr		13	1.33	12	0	2	10	57.9	3.0	25-May-05	
Powder Cr	1	Mouth	Powder Cr, Left Br		16	1.10	8	0	3	5	21.8	0.0	25-May-05	
Powder Cr	2	Mouth	Powder Cr, Left Br		14	0.30	3	0	0	3	10.0	0.0	11-May-05	
Powder Cr	1	Powder Cr, Left Br	Powder Cr, Dahl Fk		13	0.92	3	0	2	1	5.4	0.0	11-May-05	
Bear Cr	1	Mouth	Headwaters		15	1.42	29	0	8	21	22.6	4.9	18-May-05	
Bear Cr	2	Mouth	Headwaters		16	0.80	10	0	1	9	20.0	0.0	18-May-05	
Nestucca R	1	Bear Cr	Elk Cr		16	0.90	15	0	4	11	55.6	5.6	23-May-05	
Nestucca R	3	Elk Cr	Fan Cr		15	1.09	18	0	7	11	61.5	35.8	13-May-05	
Nestucca R	4	Elk Cr	Fan Cr		15	0.93	5	0	2	3	16.1	0.0	14-May-05	
Nestucca R	1	Bald Mtn Cr	Ginger Cr		15	0.60	8	0	5	3	21.7	0.0	23-May-05	
Nestucca R	3	Bald Mtn Cr	Ginger Cr		15	0.85	17	0	2	15	21.3	1.2	23-May-05	
Three Rivers				3		3.5								
Three Rivers	1	Mouth	Cedar Cr		9	1.24	6	0	0	6	16.9	7.2	25-May-05	
Three Rivers	3	Cedar Cr	Pollard Cr		15	0.94	13	1	0	12	47.9	7.4	23-May-05	
Three Rivers	1	Alder Cr	Crazy Cr		16	1.34	28	0	5	23	48.5	0.0	23-May-05	
Beaver Creek				3		2.7								
Beaver Cr	1	Mouth	E Beaver Cr		14	0.86	6	0	2	4	12.8	10.5	25-May-05	
E Beaver Cr	2	Wildcat Cr	Headwaters		14	1.06	8	0	0	8	29.2	0.0	25-May-05	

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E Beaver Cr	6	Wildcat Cr	Headwaters		16	0.81	23	0	7	16	55.3	0.0	23-May-05
Little Nestucca				4		3.5							
Little Nestucca R1		Bear Cr	Mcknight Cr		15	1.08	1	0	0	1	0.9	0.0	17-May-05
Little Nestucca R, S Fk	1	Kautz Cr	Headwaters		15	0.52	0	0	0	0	3.8	1.9	17-May-05
Little Nestucca R1		Cedar Cr	Louie Cr		15	0.76	3	0	1	2	19.7	6.6	17-May-05
Baxter Cr	2	Mouth	Headwaters		12	1.10	5	0	2	3	4.5	0.0	14-May-05
Neskowin Creek				1		0.3							
Mainstem				1		0.3							
Sloan Cr	1	Sloan Cr, Trib B	Headwaters		15	0.25	0	0	0	0	0.0	0.0	17-May-05
Salmon River				4		3.1							
Mainstem And Bay				4		3.1							
Salmon R	0.1	Willis Cr	Curl Cr		9	0.25	14	0	1	13	28.0	0.0	23-May-05
Panther Cr	1	Mouth	Panther Cr, N Fk		9	0.95	1	0	1	0	1.1	0.0	28-Apr-05
Trout Cr	1	Trout Cr, Trib A	Headwaters		20	0.75	2	0	2	0	98.7	0.0	23-May-05
Salmon R	1.1	Deer Cr	Sulphur Cr		11	1.10	7	0	0	7	23.6	0.0	25-May-05
Siletz River				27		35.6							
Mainstem				15		20.3							
Cedar Cr	1	Mouth	Cedar Cr, Trib B		9	1.60	9	0	4	5	15.0	0.0	24-May-05
Euchre Cr	1	Mouth	Savage Cr		9	1.25	15	0	3	12	24.0	0.0	19-May-05
Ojalla Cr	1	Mouth	Headwaters		8	1.13	0	0	0	0	0.0	0.0	27-Apr-05
Siletz R	2	Ojalla Cr	Thompson Cr		5	2.40	5	0	1	4	2.9	1.7	14-May-05
Dewey Cr	1	Mouth	Miller Cr		7	0.54	1	0	0	1	0.0	0.0	14-Apr-05
Siletz R	2	Mill Cr	Bentilla Cr		5	2.40	9	2	5	2	5.4	0.4	14-May-05
Long Prairie Cr	1	Trib B	Trib C		7	0.52	0	0	0	0	0.0	0.0	25-Apr-05
Sam Cr	1	Long Prairie Cr	Headwaters		9	0.33	0	0	0	0	0.0	6.1	12-May-05
Siletz R	1	Scott Cr	Rock Cr		7	2.70	4	1	2	1	6.7	1.5	14-May-05
Siletz R	1	Wildcat Cr	Buck Cr		8	1.67	44	5	17	22	15.0	0.0	07-May-05
Buck Cr	1	Mouth	Buck Cr, E Fk		11	0.49	14	1	4	9	36.7	0.0	17-May-05
Sunshine Cr	2	Deer Cr	Fourth Of July Cr		9	1.30	12	0	4	8	2.3	0.8	05-May-05
Whiskey Cr	2	Mouth	Whiskey Cr, Trib. A		9	0.38	0	0	0	0	0.0	0.0	27-Apr-05
Siletz R	1	Sunshine Cr	Holman Cr		7	1.10	22	2	13	7	64.5	0.9	17-May-05
Siletz R	1	Holman Cr	Elk Cr		8	2.50	117	16	54	47	40.0	0.8	17-May-05
Rock Creek				3		4.9							
Rock Cr	1	Mouth	Rock Cr, Trib A		7	2.30	1	0	0	1	3.0	2.6	14-May-05
Rock Cr	1	Rock Cr, Trib A	William Cr		7	1.90	2	0	0	2	3.7	1.6	14-May-05

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Big Rock Cr	1	Mouth	Fall Cr		10	0.75	2	0	2	0	21.3	6.7	14-May-05
Drift Creek				9		10.4							
Drift Cr	1	Gordey Cr	North Cr		7	1.20	85	0	71	14	8.3	0.0	13-May-05
Drift Cr	2	Gordey Cr	North Cr		6	1.30	11	0	9	2	13.1	0.0	13-May-05
Drift Cr	3	Gordey Cr	North Cr		6	0.50	3	0	3	0	12.0	0.0	13-May-05
Drift Cr	4	Gordey Cr	North Cr		6	2.00	20	0	13	7	12.5	0.5	13-May-05
Drift Cr	5	Gordey Cr	North Cr		6	1.02	17	0	7	10	16.7	0.0	13-May-05
Drift Cr	6	Gordey Cr	North Cr		6	1.36	44	1	14	29	19.1	0.0	13-May-05
Drift Cr	7	Gordey Cr	North Cr		16	0.84	38	0	22	16	131.0	9.5	13-May-05
Drift Cr	1	North Cr	Wildcat Cr		8	1.00	13	0	7	6	32.0	3.0	13-May-05
Smith Cr	3	Mouth	Headwaters		7	1.16	0	0	0	0	0.9	0.0	14-Apr-05
Spencer Creek				1		0.6							
Mainstem,N Fk,S Fk				1		0.6							
Spencer Cr, S Fk	1	Spencer Cr, S Fk, Trib A	Headwaters		5	0.59	0	0	0	0	0.0	0.0	14-Apr-05
Yaquina River				9		11.0							
Mainstem And Bay				5		6.8							
Abbey Cr	2	Mouth	Headwaters		7	0.93	0	0	0	0	0.0	0.0	25-Apr-05
Yaquina R	2.1	Randall Cr	Felton Cr		5	1.80	0	0	0	0	0.0	0.0	07-Apr-05
Yaquina R	3	Randall Cr	Felton Cr		5	0.98	0	0	0	0	0.0	0.0	07-Apr-05
Young Cr	1	Mouth	Headwaters		8	1.07	0	0	0	0	0.0	0.0	25-Apr-05
Yaquina R	3.1	Spilde Cr	Little Yaquina R		20	2.00	82	7	15	60	32.0	17.0	12-May-05
Elk Creek				4		4.2							
Elk Cr	2	Devils Well Cr	Elk Cr, Trib A		7	1.50	5	0	2	3	4.0	0.0	16-May-05
Elk Cr	1	Bear Cr	Beaver Cr		1	0.30	0	0	0	0	0.0	0.0	02-Mar-05
Beaver Cr	1.1	Mouth	Beaver Cr, Trib A		8	1.30	0	0	0	0	0.0	4.6	03-May-05
Spout Cr	1	Mouth	Little Cr		10	1.14	6	2	0	4	0.9	3.5	16-May-05
Beaver Creek				2		2.2							
North Fork				2		2.2							
Beaver Cr, N Fk 3.1	Peterson Cr	Lewis Cr			7	1.22	8	0	4	4	32.0	18.0	03-May-05
Beaver Cr, N Fk 2	Lewis Cr	Trib G			7	0.96	3	0	3	0	13.5	5.2	03-May-05
Alsea River				24		28.4							
Mainstem And Bay				10		10.5							
Minotti Cr	1	Mouth	Headwaters		10	0.37	0	0	0	0	0.0	0.0	27-Apr-05
Alsea R	1.1	Cow Cr	Fall Cr		7	2.10	0	0	0	0	1.9	5.2	24-May-05
Fall Cr	1	Skunk Cr	Carns Canyon Cr		8	0.63	19	0	6	13	71.4	4.8	25-May-05

2005 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			
Fall Cr	2	Skunk Cr	Carns Canyon Cr		8	1.15	2	0	0	2	11.3	4.3	31-May-05
Fall Cr	1	Carns Canyon	Horse Cr		9	0.49	18	5	4	9	36.7	6.1	31-May-05
Fall Cr	2.1	Horse Cr	Nye Cr		6	0.82	17	0	6	11	45.1	2.4	24-Apr-05
Alsea R	2	Benner Cr	Sulmon Cr		6	0.80	1	0	0	1	0.0	0.0	04-May-05
Alsea R	3	Benner Cr	Sulmon Cr		10	1.30	43	18	4	21	39.2	19.2	24-May-05
Alsea R	1	Maltby Cr	Narrow Cr		9	1.60	6	1	0	5	3.7	10.6	24-May-05
Alsea R	1	Roberts Cr	Cathcart Cr		7	1.20	8	2	0	6	0.0	0.0	27-Apr-05
Drift Creek				4	5.6								
Drift Cr	3.3	Lyndon Cr	Bear Cr		9	1.70	26	0	10	16	6.5	0.0	04-May-05
Drift Cr	4	Gold Cr	Meadow Cr		7	1.50	15	0	5	10	32.0	14.0	12-May-05
Horse Cr	1	Deer Cr	Headwaters		7	1.15	0	0	0	0	1.7	0.0	06-May-05
Drift Cr	1	Nettle Cr	Drift Cr, S Fk		8	1.30	5	0	3	2	20.0	9.2	24-May-05
Five Rivers				7	10.1								
Lobster Cr	1	Mouth	Lobster Cr, Trib A		10	1.70	1	0	0	1	1.2	1.8	04-May-05
Lobster Cr	1	Little Lobster Cr	Lobster Cr, Trib B (Chilcote Cr)		14	2.20	6	0	3	3	10.0	6.4	16-May-05
Lobster Cr	2	Bear Cr	Lobster Cr, E Fk		12	1.30	14	0	8	6	26.2	14.6	16-May-05
Lobster Cr, E Fk	1	Mouth	Headwaters		12	0.40	0	0	0	0	22.5	0.0	16-May-05
Cascade Cr	2	Mouth	Cascade Cr, N Fk		8	1.20	0	0	0	0	0.8	0.0	27-Apr-05
Five Rivers	2	Cascade Cr	Cherry Cr		8	1.90	2	0	0	2	0.5	0.5	02-May-05
Five Rivers	1	Crab Cr	Alder Cr		9	1.40	0	0	0	0	2.1	2.9	02-May-05
North Fork				2	1.2								
Alsea R, N Fk	1	Honey Grove Cr	Ryder Cr		9	0.80	10	2	1	7	23.7	6.2	24-May-05
Crooked Cr	2	Baker Cr	Ernest Cr		10	0.44	3	0	0	3	9.1	0.0	04-May-05
South Fork				1	0.9								
Swamp Cr	1	Swamp Cr, E Fk	Headwaters		9	0.92	0	0	0	0	0.0	0.0	27-Apr-05
Yachats River				8	15.5								
Mainstem				7	14.6								
Yachats R	1.1	Salmon Cr	Spring Cr		9	8.45	42	0	10	32	12.3	18.7	26-May-05
Yachats R	1	Long Cr	Cedar Cr		7	1.00	0	0	0	0	2.0	0.0	25-May-05
Yachats R	1.1	Marks Cr	Beamer Cr		9	1.80	6	0	3	3	9.4	18.9	25-May-05
Yachats R	1	Carson Cr	Bend Cr		9	1.50	14	0	7	7	20.7	32.0	26-May-05
Yachats R	1	Winters Cr	Helms Cr		7	0.20	2	0	0	2	20.0	35.0	25-May-05
Axtell Cr	2	Mouth	Headwaters		8	0.66	0	0	0	0	4.5	0.0	19-May-05
Yachats R	1	Grass Cr	Yachats R, Trib A		8	1.00	15	0	8	7	48.0	25.0	19-May-05
North Fork				1	0.9								
Yachats R, N Fk	1	Fish Cr	Williamson Cr		7	0.94	12	0	9	3	17.0	12.8	02-May-05

2005 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	
							Live counts					Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known			
Cummins Cr				1		1.2							
Mainstem				1		1.2							
Cummins Cr	2	Little Cummins Cr	Headwaters		4	1.23	0	0	0	0	3.3	0.0	22-May-05
Cape Creek				1		1.4							
Mainstem				1		1.4							
Wapiti Cr	1	Mouth	Headwaters		9	1.40	1	0	1	0	9.3	4.3	17-May-05
Sutton Creek				1		1.4							
Mercer Lake				1		1.4							
Bailey Cr	2	Mercer Lake	Bailey Cr, Trib A		12	1.44	3	0	2	1	10.4	0.0	17-May-05
Siuslaw River				41		47.4							
Mainstem				25		29.7							
Hanson Cr	1	Mouth	Headwaters		10	0.90	0	0	0	0	0.0	0.0	02-May-05
Hadsall Cr, Trib D	1	Mouth	Hadsall Cr, Trib D, Trib 1		9	0.84	2	0	1	1	0.0	0.0	02-May-05
Hadsall Cr	2	Hadsall Cr, Trib E	Headwaters		8	1.12	0	0	0	0	0.0	0.0	02-May-05
Hollenbeck Cr	1	Mouth	Headwaters		7	0.36	0	0	0	0	0.0	0.0	02-May-05
Siuslaw R	2	Waite Cr	Wildcat Cr		5	2.10	0	0	0	0	1.4	18.6	18-May-05
Siuslaw R	3	Waite Cr	Wildcat Cr		7	1.30	2	0	1	1	4.6	16.9	18-May-05
Wildcat Cr	1	Mouth	Fowler Cr		9	1.20	0	0	0	0	1.7	3.3	16-May-05
Knapp Cr	1	Mouth	Knapp Cr, Trib B		10	0.89	0	0	0	0	1.1	0.0	16-May-05
Knapp Cr, Trib B1		Mouth	Knapp Cr, Trib B, Trib 1		9	0.70	0	0	0	0	0.0	0.0	04-May-05
Fish Cr	1	Mouth	Headwaters		9	0.96	0	0	0	0	1.0	0.0	04-May-05
Siuslaw R	1	Whittaker Cr	Big Canyon Cr		6	1.50	0	0	0	0	4.0	9.3	18-May-05
Siuslaw R	3	Big Canyon Cr	Wolf Cr		6	1.50	0	0	0	0	5.3	12.0	18-May-05
Siuslaw R	4	Big Canyon Cr	Wolf Cr		6	1.40	0	0	0	0	0.7	12.9	18-May-05
Siuslaw R	1	Fawn Cr	Pugh Cr		3	2.00	0	0	0	0	0.0	30.5	18-May-05
Mill Cr	1	Mouth	Headwaters		8	1.03	0	0	0	0	0.0	0.0	03-May-05
Clay Cr	1	Mouth	Headwaters		8	1.15	0	0	0	0	0.9	0.0	03-May-05
Siuslaw R, East Trib	1	Mouth	Headwaters		8	1.03	0	0	0	0	0.0	0.0	03-May-05
Siuslaw R	1	Conger Cr	Pheasant Cr		5	2.80	0	0	0	0	3.2	4.6	18-May-05
Siuslaw R	1	Holland Cr	Jeans Cr		6	1.00	0	0	0	0	0.0	0.0	18-May-05
Siuslaw R	2	Holland Cr	Jeans Cr		6	1.40	0	0	0	0	3.6	17.9	18-May-05
Siuslaw R	1	Jeans Cr	Doe Hollow Cr		6	0.80	0	0	0	0	1.2	0.0	18-May-05
Siuslaw R	2	Jeans Cr	Doe Hollow Cr		6	0.91	0	0	0	0	0.0	4.4	18-May-05
Doe Hollow Cr	1	Mouth	Headwaters		10	0.71	0	0	0	0	8.5	0.0	16-May-05

2005 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			
Siuslaw R	1	Doe Hollow Cr	Fryingpan Cr		6	1.20	3	0	3	0	2.5	8.3	18-May-05
Russell Cr	1	Mouth	Russell Cr, Trib A		9	0.89	0	0	0	0	0.0	0.0	16-May-05
North Fork				1		0.8							
Siuslaw R, N Fk	2	McLeod Cr	Cataract Cr		8	0.80	4	0	2	2	13.7	66.2	18-May-05
Lake Creek				11		11.9							
Cremo Cr	1	Mouth	Headwaters		9	1.10	6	0	3	3	5.5	19.1	18-May-05
Indian Cr	1	Cremo Cr	Indian Cr, W Fk		9	1.01	1	0	1	0	7.9	6.9	18-May-05
Rogers Cr	1.1	Mouth	Rogers Cr, Trib A		9	1.30	7	0	6	1	35.4	6.9	11-May-05
Herman Cr	1	Mouth	Trib A		9	0.90	2	0	1	1	8.9	7.8	11-May-05
Green Cr	2	Mouth	Green Cr, Trib A		8	0.76	0	0	0	0	0.0	0.0	02-May-05
Misery Cr	1	Mouth	Misery Cr, Trib A		9	1.00	1	0	0	1	4.0	0.0	11-May-05
Misery Cr	2	Mouth	Misery Cr, Trib A		9	0.54	1	0	0	1	1.9	0.0	11-May-05
Deadwood Cr	1	Deer Cr	Alpha Cr		6	1.59	0	0	0	0	3.1	19.5	18-May-05
Deadwood Cr	1	Trib A	Trib B		10	1.35	0	0	0	0	3.7	0.7	11-May-05
Lake Cr	1	Wheeler Cr	Steinhauer Cr		9	1.41	11	0	3	8	19.9	17.7	18-May-05
Pucker Cr	1	Mouth	Headwaters		8	0.94	0	0	0	0	4.2	1.1	02-May-05
Wolf Creek				4		5.0							
Wolf Cr	1	Oat Cr	Van Curen Cr		9	1.10	0	0	0	0	1.8	5.5	19-May-05
Wolf Cr	4	Van Curen Cr	Grenshaw Cr		9	1.10	0	0	0	0	4.5	0.0	16-May-05
Wolf Cr	2	Eames Cr	Swamp Cr		11	1.57	0	0	0	0	1.3	0.0	16-May-05
Swamp Cr	2	Mouth	Headwaters		9	1.25	0	0	0	0	0.0	0.0	03-May-05
Siltcoos River				1		0.8							
Fiddle Creek				1		0.8							
Bear Cr	1	Bear Cr, S Fk	Headwaters		12	0.83	3	0	3	0	13.3	21.7	16-May-05
Tahkenitch Creek				1		0.5							
Fivemile Creek				1		0.5							
Fivemile Cr	2	Harry Cr	Bell Cr		7	0.51	2	0	2	0	9.8	0.0	16-May-05
Umpqua River				93		95.4							
Mainstem And Bay				11		12.2							
Dean Cr	1	Sheps Cr	Dean Cr, Trib D		8	1.25	5	0	0	5	3.2	0.0	03-May-05
Camp Cr	4	Mouth	Buck Cr		10	1.24	2	0	1	1	3.2	0.0	11-May-05
Weatherly Cr	1	Patterson Cr	Headwaters		10	1.32	0	0	0	0	1.5	0.0	09-May-05
Butler Cr	1	Mouth	Headwaters		7	0.88	0	0	0	0	17.0	0.0	21-Apr-05
Little Paradise Cr	2	Mouth	Headwaters		7	1.20	0	0	0	0	25.0	0.0	03-May-05
Cedar Cr	1	Mouth	Headwaters		6	1.35	0	0	0	0	0.0	0.0	20-Apr-05

2005 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		
							Live counts					Redds / mile	Redds / mile	Last Survey Date
							Total	Marked	Not- marked	Un- known				
Heddin Cr	3	Mouth	Headwaters		7	0.76	0	0	0	0	2.6	0.0	16-May-05	
McGee Cr	2	Mouth	Headwaters		7	0.67	0	0	0	0	0.0	0.0	20-Apr-05	
Lost Cr	1	Mouth	Headwaters		9	0.97	2	0	2	0	10.3	0.0	16-May-05	
Little Wolf Cr	2	Mouth	Little Wolf Cr, Trib C		9	1.48	0	0	0	0	9.5	0.0	16-May-05	
Wolf Cr	1	Miner Cr	Rader Cr		9	1.03	4	0	0	4	16.5	0.0	16-May-05	
Smith River				35		35.8								
Sulphur Cr	1	Mouth	Headwaters		8	1.10	0	0	0	0	0.9	0.0	25-Apr-05	
Smith R, N Fk	2	Paxton Cr	Smith R, N Fk, W Br		8	2.40	75	0	4	71	19.2	1.2	12-May-05	
Wassen Cr	2	Perkins Cr	Headwaters		8	1.48	31	0	17	14	11.5	2.0	09-May-05	
Johnson Cr	3	Mouth	Johnson Cr, Trib A		8	0.50	2	0	0	2	6.0	0.0	09-May-05	
Smith R	1	Vincent Cr	Smith R, W Fk		8	0.90	5	0	1	4	8.9	2.2	12-May-05	
Coon Cr	1	Mouth	Headwaters		12	0.74	0	0	0	0	0.0	2.7	25-Mar-05	
Smith R, W Fk	1	Smith R, W Fk,Trib B	Crane Cr		17	1.10	1	0	0	1	14.5	1.8	27-Apr-05	
Crane Cr	1	Mouth	Crane Cr, Trib A		19	0.76	2	0	0	2	6.6	3.9	30-Apr-05	
Crane Cr	2	Mouth	Crane Cr, Trib A		14	0.90	0	0	0	0	1.1	0.0	30-Mar-05	
Moore Cr	1	Mouth	Headwaters		19	0.77	2	0	0	2	15.6	1.3	30-Apr-05	
Moore Cr	2	Mouth	Headwaters		19	1.30	1	0	0	1	3.1	0.0	30-Apr-05	
Smith R, W Fk	1	Moore Cr	Smith R, W Fk, Trib D		19	1.70	4	0	0	4	13.5	0.0	28-Apr-05	
Smith R, W Fk	1.1	Smith R, W Fk, Trib E	Beaver Cr		12	1.50	2	0	0	2	8.7	1.3	27-Apr-05	
Smith R, W Fk	3	Smith R, W Fk, Trib E	Beaver Cr		18	1.00	7	0	0	7	18.0	0.0	27-Apr-05	
Beaver Cr	1	Mouth	Beaver Cr, Trib A		17	1.27	0	0	0	0	7.9	2.4	26-Apr-05	
Beaver Cr	2.1	Mouth	Beaver Cr, Trib A		17	1.50	3	0	0	3	5.3	4.0	26-Apr-05	
Smith R, W Fk	1	Beaver Cr	Gold Cr		18	0.49	6	0	0	6	34.6	2.0	27-Apr-05	
Gold Cr	1	Mouth	Headwaters		18	0.70	1	0	0	1	10.0	2.9	25-Apr-05	
Gold Cr	2	Mouth	Headwaters		18	1.11	3	0	0	3	4.5	2.7	25-Apr-05	
Smith R, W Fk	1	Gold Cr	Smith R, W Fk, Trib F		18	1.03	9	0	0	9	29.1	1.0	26-Apr-05	
Smith R, W Fk	3	Gold Cr	Smith R, W Fk, Trib F		17	1.06	3	0	0	3	7.5	1.9	25-Apr-05	
Smith R, W Fk	1	Smith R, W Fk, Trib F	Smith R, W Fk, Trib G		17	0.80	4	0	0	4	11.2	3.7	25-Apr-05	
Smith R, W Fk	1	Smith R, W Fk, Trib G	Smith R, W Fk, Trib H		9	1.00	1	0	0	1	2.0	0.0	21-Mar-05	
Bum Cr	1	Mouth	Burn Cr, Trib A		7	0.62	0	0	0	0	0.0	0.0	25-Apr-05	
N Sister Cr	2	Russell Cr	Herb Cr		9	0.90	3	0	0	3	2.2	0.0	09-May-05	
Herb Cr	2	Mouth	Headwaters		7	1.24	0	0	0	0	0.0	0.0	25-Apr-05	

2005 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				LAMPREY		Last Survey Date
							Live counts				Redds / mile	Redds / mile	
							Total	Marked	Not- marked	Un- known			
N Sister Cr	1	Sweden Cr	N Sister Cr, Trib A		9	0.90	2	0	0	2	12.2	0.0	09-May-05
Smith R	1	Blind Cr	Mosetown Cr		8	1.03	4	0	0	4	41.7	9.7	12-May-05
Mosetown Cr	1	Mosetown Cr, E Fk	Headwaters		7	0.86	0	0	0	0	1.2	0.0	20-Apr-05
Smith R	1	Upper Johnson Cr	Cleghorn Cr		8	1.38	1	0	0	1	11.6	20.3	12-May-05
Panther Cr	2.1	Mouth	Panther Cr, Trib 1		7	1.00	0	0	0	0	10.0	0.0	20-Apr-05
Smith R, S Fk	1	Mouth	Smith R, Little S Fk		8	0.81	3	0	1	2	7.4	1.2	11-May-05
Plank Cr	1	Mouth	Plank Cr, Trib A		7	0.55	0	0	0	0	0.0	0.0	25-Apr-05
Smith R	1	Hall Cr	Redford Cr		9	0.65	0	0	0	0	0.0	0.0	11-May-05
Smith R	1	Redford Cr	Peterson Cr		9	0.70	0	0	0	0	5.7	1.4	11-May-05
Elk Creek				7	6.2								
Big Tom Folley Cr	1	Big Tom Folley Cr, Trib A	Big Tom Folley Cr, Trib B		8	0.84	0	0	0	0	8.3	0.0	03-May-05
Brush Cr	1	Thistleburn Cr	Squaw Cr		9	1.17	2	0	0	2	18.0	0.0	03-May-05
Hardscrabble Cr	1	Mouth	Headwaters		8	1.08	0	0	0	0	0.0	0.0	20-Apr-05
Sand Cr	1	Little Sand Cr	Ellenberg Cr		8	1.06	0	0	0	0	3.8	0.0	20-Apr-05
Pheasant Cr	4	Mouth	Headwaters		7	0.30	0	0	0	0	0.0	0.0	20-Apr-05
Bennet Cr	4	Mouth	Headwaters		8	1.30	0	0	0	0	0.0	0.0	21-Apr-05
Elk Cr	2	Bennet Cr	Adams Cr		9	0.50	3	0	1	2	4.0	0.0	03-May-05
South Umpqua				36	36.8								
Elgarose Cr	1	Mouth	Willow Cr		8	1.27	0	0	0	0	0.0	0.0	16-May-05
Deer Cr, N Fk	1	Mouth	N Fk Deer Cr, Trib A		8	0.49	0	0	0	0	0.0	0.0	18-May-05
S Umpqua R	3	Deer Cr	Roberts Cr		4	1.50	0	0	0	0	0.0	0.0	13-May-05
S Umpqua R	1	Roberts Cr	Marsters Cr		6	1.50	0	0	0	0	0.0	0.0	13-May-05
S Umpqua R	8	Marsters Cr	Lookingglass Cr		2	0.95	1	0	0	1	0.0	0.0	13-May-05
Olalla Cr	5	McNabb Cr	Berry Cr		5	1.10	0	0	0	0	0.0	0.0	11-May-05
Thompson Cr	2	Mouth	Headwaters		10	1.30	0	0	0	0	0.0	0.0	17-May-05
Lookingglass Cr	3	Olalla Cr	Archambeau Cr		7	1.05	0	0	0	0	0.0	0.0	06-May-05
Kent Cr	1	Alberson Cr	Headwaters		6	0.90	0	0	0	0	0.0	0.0	06-May-05
S Umpqua R	1	S Umpqua R, Clark Br	Van Dine Cr		7	2.10	2	0	0	2	0.0	0.0	13-May-05
S Umpqua R	2	S Umpqua R, Clark Br	Van Dine Cr		7	1.46	1	0	0	1	0.7	0.0	13-May-05
Bilger Cr	2	Rock Cr	Headwaters		9	0.30	0	0	0	0	0.0	0.0	18-May-05
Slide Cr	1	Mouth	Riser Cr		4	0.90	0	0	0	0	0.0	0.0	18-May-05
Judd Cr	1	Lane Cr	Headwaters		8	0.80	0	0	0	0	0.0	0.0	18-May-05
S Umpqua R	2	Judd Cr	Cow Cr		7	1.37	0	0	0	0	0.7	0.0	13-May-05
Cow Cr	4	Ash Cr	Jerry Cr		9	1.60	7	0	0	7	0.0	0.0	13-May-05

2005 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			
Cow Cr	2	Darby Cr	Cow Cr, W Fk		9	1.50	3	0	0	3	4.0	0.0	14-May-05
Cow Cr, W Fk	1	Goat Trail Cr	Honeysuckle Cr		9	0.60	0	0	0	0	3.3	1.7	14-May-05
Hayes Cr	1	Mouth	Headwaters		11	0.33	0	0	0	0	0.0	0.0	14-May-05
Cow Cr, W Fk	1	Gold Mtn Cr	Walker Cr		9	0.97	15	0	7	8	20.6	0.0	14-May-05
Cow Cr	1	Cow Cr, W Fk	Middle Cr		10	0.34	0	0	0	0	0.0	0.0	14-May-05
Martin Cr	3	Mouth	Martin Cr, Trib A		10	0.40	0	0	0	0	0.0	0.0	14-May-05
Middle Cr	1	Smith Cr	Peavine Cr		10	0.28	0	0	0	0	0.0	0.0	11-May-05
Section Cr	2	Mouth	Headwaters		9	0.80	0	0	0	0	0.0	0.0	06-May-05
Windy Cr	4.1	Lawson Cr	Windy Cr, Trib A		10	0.40	0	0	0	0	0.0	0.0	18-May-05
Windy Cr	1	Windy Cr, W Fk	Headwaters		10	0.69	0	0	0	0	0.0	0.0	18-May-05
Cow Cr	1	Windy Cr	Swamp Cr		10	0.90	1	0	0	1	15.6	3.3	11-May-05
Cow Cr	1	Cow Cr, Fortune Br	Quines Cr		9	2.90	8	0	0	8	15.2	1.7	11-May-05
Bull Run Cr	1	Little Bull Run Cr	Ramsey Cr		8	1.27	0	0	0	0	3.9	0.0	18-May-05
Cow Cr	1	Blue Cr	Wildcat Cr		9	1.00	3	1	1	1	19.0	1.0	11-May-05
Wildcat Cr	1	Mouth	Headwaters		8	0.28	0	0	0	0	0.0	0.0	26-Apr-05
O'Shea Cr	2	Mouth	Headwaters		9	0.78	0	0	0	0	0.0	0.0	17-May-05
Wood Cr	1	Mouth	Headwaters		7	1.19	0	0	0	0	0.0	0.0	05-May-05
Days Cr	1	May Cr	Trib 1		9	1.20	0	0	0	0	0.0	0.0	17-May-05
S Umpqua R	1	Lavadoure Cr	Ash Cr		7	0.71	0	0	0	0	1.4	0.0	10-May-05
Jackson Cr	1	Bullock Cr	Surveyor Cr		8	1.70	10	0	1	9	10.6	0.0	17-May-05
Calapooya Creek					4		4.4						
Calapooya Cr	4	Williams Cr	Cabin Cr		6	1.63	0	0	0	0	0.0	0.0	17-May-05
Calapooya Cr	1	Banks Cr	Pelland Cr		6	1.08	14	0	4	10	4.6	0.0	11-May-05
Calapooya Cr	1	Pelland Cr	Salt Lick Cr		6	1.57	4	0	2	2	7.7	0.0	11-May-05
Hinkle Cr	1	Pine Tree Cr	Pike Cr		8	0.13	0	0	0	0	15.4	0.0	11-May-05
Coos River					17		18.5						
Mainstem					2		1.2						
Palouse Cr	2	Bear Cr	Headwaters		13	1.00	40	0	27	13	18.0	0.0	26-Apr-05
Palouse Cr	3	Bear Cr	Headwaters		13	0.22	15	0	3	12	9.0	0.0	26-Apr-05
Millicoma River					9		8.7						
Y Cr	1	Mouth	Headwaters		12	0.49	0	0	0	0	0.0	0.0	18-May-05
Glenn Cr	1	Darius Cr	Silver Cr		13	0.82	85	1	35	49	52.2	1.2	18-May-05
Millicoma R, W Fk	2	Millicoma R, W Fk, Trib A	Buck Cr		11	1.40	1	0	1	0	42.1	35.0	20-May-05
Otter Cr	1	Mouth	Headwaters		11	1.35	0	0	0	0	0.7	0.7	18-May-05
Millicoma R, W Fk	1	Deer Cr	Knife Cr		14	1.14	8	0	2	6	55.3	41.2	20-May-05

2005 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				LAMPREY		Last Survey Date
							Live counts				Redds / mile	Redds / mile	
							Total	Marked	Not- marked	Un- known			
Millicoma R, W Fk	1	Knife Cr	Elk Cr		13	0.89	2	0	0	2	61.8	38.2	20-May-05
Elk Cr	3	Crane Cr	Elk Cr, Trib A		13	0.98	3	0	0	3	10.2	0.0	18-May-05
Elk Cr	1	Elk Cr, Trib B	Headwaters		13	0.84	8	0	6	2	9.5	3.6	18-May-05
Millicoma R, W Fk	1	Fish Cr	Panther Cr		14	0.74	13	0	7	6	82.4	12.2	20-May-05
South Fork				6		8.6							
Coos R, S Fk	1	Fall Cr	Mink Cr		9	3.07	9	0	3	6	3.3	1.3	17-May-05
Shotgun Cr	2	Mouth	Headwaters		11	0.81	0	0	0	0	1.2	0.0	17-May-05
Bottom Cr	1	Unnamed Trib Bottom Cr	Headwaters		11	0.44	0	0	0	0	0.0	0.0	07-May-05
Lake Cr	1	Mouth	Trib B		8	1.26	4	0	2	2	14.3	40.5	17-May-05
Williams R	1	Trib D	Cedar		6	2.21	4	0	0	4	11.3	9.0	17-May-05
Lost Cr	2	Mouth	Lost Cr, Trib A		11	0.84	0	0	0	0	20.2	2.4	17-May-05
Coquille River				20		17.2							
Mainstem And Bay				1		0.5							
Walker Cr	1	Mouth	Headwaters		10	0.46	0	0	0	0	0.0	0.0	12-May-05
North Fork				6		5.4							
Middle Cr	1	Lost Cr	Alder Cr		7	1.03	9	0	5	4	24.3	0.0	12-May-05
Middle Cr	2	Vaughns Cr	Park Cr		12	1.18	9	0	4	5	41.5	0.0	12-May-05
Hudson Cr	2	Mouth	Headwaters		7	1.34	6	0	2	4	26.1	4.5	12-May-05
Moon Cr	1	Mouth	Moon Cr, Trib A		11	1.10	21	2	12	7	59.1	1.8	12-May-05
Moon Cr, Trib A	1	Mouth	Moon Cr, Trib A-1		11	0.06	0	0	0	0	16.7	0.0	12-May-05
Coquille R, N Fk, Trib Y	1	Mouth	Headwaters		11	0.66	1	0	0	1	56.1	0.0	12-May-05
East Fork				2		1.5							
Yankee Run, Trib C	2	Mouth	Headwaters		8	0.97	0	0	0	0	3.1	0.0	12-May-05
China Cr	1	Mouth	Headwaters		12	0.50	35	5	20	10	54.0	0.0	23-May-05
Middle Fork				6		5.1							
Big Cr	3	Fall Cr	Brownson Cr		14	1.57	2	0	1	1	12.8	3.2	23-May-05
Rock Cr	1	Rasler Cr	Wooden Rock Cr		13	0.09	3	0	1	2	44.4	55.6	23-May-05
Rock Cr	6	Rasler Cr	Wooden Rock Cr		13	1.14	24	0	13	11	55.5	13.2	23-May-05
Sandy Cr	1	Sandy Cr, Trib B	Sandy Cr, Trib F		14	0.90	2	0	2	0	18.9	5.6	23-May-05
Sandy Cr	2	Sandy Cr, Trib B	Sandy Cr, Trib F		12	1.00	1	0	1	0	5.0	0.0	09-May-05
Sandy Cr	5	Sandy Cr, Trib F	Headwaters		13	0.38	0	0	0	0	0.0	0.0	23-May-05
South Fork				5		4.8							
Coquille R, S Fk	1	Yellow Cr	Beaver Cr		4	1.56	0	0	0	0	0.6	33.3	02-May-05

2005 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		Last Survey Date
							Total	Marked	Not- marked	Un- known				
Rowland Cr	1	Mouth	Headwaters		9	1.14	14	0	7	7	22.0	1.8	02-May-05	
Rowland Cr	3	Mouth	Headwaters		7	1.09	0	0	0	0	0.0	0.0	02-May-05	
Salmon Cr	2.1	Two By Four Cr	Pyburn Cr		6	0.68	14	0	6	8	26.5	13.2	16-May-05	
Coquille R, S Fk	2	Elk Cr	Delta Cr		7	0.33	7	2	2	3	12.1	3.0	02-May-05	
Fourmile Cr				1		1.4								
Mainstem				1		1.4								
Fourmile Cr	1	Oberg Cr	Fourmile Cr, N Fk		12	1.39	14	0	11	3	16.5	1.4	24-May-05	
New River				1		0.2								
Mainstem				1		0.2								
Morton Cr, Trib B	1	Mouth	Headwaters		11	0.20	0	0	0	0	0.0	0.0	11-May-05	
Floras Creek				1		1.0								
Mainstem				1		1.0								
Floras Cr	5	Floras Cr, Trib A	Floras Cr, W Fk		9	1.05	6	0	3	3	23.8	1.0	09-May-05	
Sixes River				3		4.1								
Mainstem				2		2.8								
Crystal Cr	3	Mouth	Crystal Cr, N Fk		9	1.24	7	1	2	4	16.1	7.2	11-May-05	
Sixes R	2	Otter Cr	Sixes R, M Fk		8	1.60	7	0	1	6	12.5	1.2	18-May-05	
Middle Fork				1		1.3								
Sixes R, M Fk	1	Mouth	Cold Cr		9	1.30	14	1	9	4	36.2	3.1	11-May-05	
Elk River				4		5.5								
Mainstem				4		5.5								
Elk R	1	Rock Cr	Chapman Cr		8	2.60	196	5	42	149	46.2	14.6	18-May-05	
Anvil Cr	1	Mouth	Headwaters		9	0.28	7	0	6	1	101.4	0.0	10-May-05	
Bald Mtn Cr	1	Bald Mtn Cr, S Fk	Headwaters		9	1.21	12	0	5	7	13.2	0.0	18-May-05	
Panther Cr	1	Mouth	Panther Cr, W Fk		10	1.46	21	0	7	14	45.2	2.7	18-May-05	
Hubbard Creek				1		0.3								
Mainstem				1		0.3								
Hubbard Cr	1	Mouth	Hubbard Cr, N Fk		8	0.30	0	0	0	0	0.0	0.0	05-May-05	
Mussel Creek				2		2.0								
Mainstem				2		2.0								
Myrtle Cr	1	Mouth	Headwaters		9	0.90	0	0	0	0	0.0	0.0	10-May-05	
Mussel Cr	2	Myrtle Cr	Headwaters		9	1.06	3	0	3	0	7.5	0.0	10-May-05	
Euchre Creek				2		1.9								
Mainstem				2		1.9								

2005 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			
Miller Cr	1	Mouth	Headwaters		11	0.91	0	0	0	0	3.3	1.1	10-May-05
Euchre Cr	3	Crooked Bridge Cr	Headwaters		10	1.00	12	0	9	3	33.0	6.0	11-May-05
Rogue River				38		37.9							
Mainstem				17		15.7							
Grave Cr	1	Mcknabe Cr	Poorman Cr		7	1.16	0	0	0	0	1.7	0.0	11-May-05
Grave Cr	3	Tom East Cr	Brimstone Gulch		8	0.92	35	0	15	20	3.3	0.0	11-May-05
Grave Cr	2	Shanks Cr	Tom East Cr		8	0.64	0	0	0	0	0.0	0.0	11-May-05
Jumpoff Joe Cr	1	Mouth	Ewe Cr		8	1.46	0	0	0	0	1.4	0.0	11-May-05
Louse Cr	2	Soldier Cr	Morris Cr		8	0.79	0	0	0	0	1.3	0.0	11-May-05
Evans Cr	1	Evans Cr, Bear Br	Red Ditch Cr		7	0.54	11	1	4	6	20.4	0.0	17-May-05
Evans Cr	3	Taylor Gulch	Evans Cr, W Fk		6	0.92	9	0	3	6	18.5	0.0	17-May-05
Evans Cr, W Fk	1	Salt Cr	Rock Cr		7	0.70	2	0	0	2	11.4	0.0	17-May-05
Evans Cr, W Fk	1	Rock Cr	Sand Cr		7	0.95	4	0	1	3	17.9	0.0	17-May-05
Sand Cr	1	Mouth	Headwaters		7	0.91	0	0	0	0	0.0	0.0	17-May-05
Evans Cr, W Fk	1	Sand Cr	Swamp Cr		7	1.19	1	0	0	1	16.8	0.0	17-May-05
Sardine Cr	4	Mouth	Sardine Cr, L Fk		8	1.29	1	0	1	0	3.9	0.0	04-May-05
Sams Cr	1	Mouth	Rock Cr		8	1.35	0	0	0	0	1.5	0.0	04-May-05
Bear Cr	1	Neil Cr	Walker Cr		6	0.92	0	0	0	0	1.1	0.0	04-May-05
Little Butte Cr, S Fk	1	Lost Cr	Deer Cr		10	1.15	7	0	1	6	7.8	0.0	23-May-05
Soda Cr	1	Mouth	Headwaters		10	0.65	1	0	0	1	3.1	0.0	23-May-05
Rogue R	1	Big Butte Cr	Lost Cr		9	0.20	240	28	23	189	0.0	0.0	19-May-05
Illinois River				10		10.2							
Illinois R	2	Briggs Cr	Dailey Cr		7	1.09	8	0	3	5	13.8	0.0	18-May-05
Illinois R	3	Little Sixmile Cr	Deer Cr		7	1.03	16	0	1	15	1.0	0.0	18-May-05
Draper Cr	2	Mouth	Davis Cr		8	0.60	0	0	0	0	0.0	0.0	10-May-05
Crooks Cr	4	Mouth	Headwaters		7	1.66	0	0	0	0	2.4	0.0	10-May-05
Deer Cr, N Fk	1	Deer Cr, N Fk, Trib A	Headwaters		7	0.55	0	0	0	0	1.8	0.0	10-May-05
Illinois R	1	Mikes Gulch	Josephine Cr		7	1.23	3	0	1	2	1.6	0.0	18-May-05
Illinois R, E Fk	1	Kelly Cr	Sucker Cr		7	0.77	164	0	1	163	26.0	0.0	09-May-05
Sucker Cr	1	Bear Cr	Little Grayback Cr		7	1.56	4	0	1	3	5.1	0.0	09-May-05
Althouse Cr	1	Althouse Cr, Trib A	Althouse Cr, W Fk		8	0.60	3	0	0	3	8.3	0.0	09-May-05
Dunn Cr	1	Packers Cr	N Fk Dunn Cr		9	1.10	5	0	2	3	6.4	0.0	09-May-05
Applegate River				11		12.0							
Elliot Cr	2	Mouth	Headwaters		7	0.82	0	0	0	0	1.2	0.0	10-May-05
Slate Cr	1	Elliot Cr	Waters Cr		7	1.00	1	0	0	1	2.0	0.0	12-May-05

2005 Summary of Winter Steelhead Spawning Surveys

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							Total	Marked	Not- marked	Un- known			
Waters Cr	1	Salt Cr	Bear Cr		9	0.95	0	0	0	0	1.1	0.0	12-May-05
Slate Cr	1	Ramsey Cr	Cedar Log Cr		7	0.87	0	0	0	0	0.0	0.0	12-May-05
Applegate R	2	Jackson Cr	Iron Cr		7	1.40	33	0	6	27	7.1	2.1	10-May-05
Applegate R	2	Board Shanty Cr	Caris Cr		7	1.83	43	1	11	31	29.5	2.7	02-May-05
Williams Cr, E Fk	1	Rock Cr	Glade Fk		8	0.32	0	0	0	0	0.0	6.3	12-May-05
Applegate R	1	Chapman Cr	Forest Cr		7	0.92	20	1	4	15	22.8	2.2	16-May-05
Forest Cr	1.1	Mouth	Poormans Cr		8	1.35	0	0	0	0	0.7	0.0	12-May-05
Beaver Cr	2	Mouth	Headwaters		8	1.21	0	0	0	0	10.7	0.0	12-May-05
Applegate R	1	Beaver Cr	Palmer Cr		7	1.35	71	2	6	63	46.7	0.0	16-May-05
Hunter Creek				1		0.7							
Mainstem				1		0.7							
Hunter Cr	1	Mouth	Conn Cr		7	0.70	28	0	9	19	8.6	14.3	18-May-05
Pistol River				4		3.6							
Mainstem				3		2.2							
Deep Cr	1	Mouth	Headwaters		11	0.48	9	1	8	0	41.7	0.0	23-May-05
Pistol R	1	Deep Cr	Pistol R, S Fk		6	0.73	0	0	0	0	2.7	0.0	27-Apr-05
Pistol R	2	Pistol R, S Fk	Sunrise Cr		7	1.02	42	0	19	23	22.5	7.8	16-May-05
South Fork				1		1.4							
Pistol R, S Fk	1	Bull Gulch	Scott Cr		9	1.37	28	0	10	18	32.1	11.7	17-May-05
Chetco River				9		8.6							
Mainstem				7		6.0							
Chetco R	1	Nell Cr	Dry Cr		7	0.66	32	0	3	29	57.6	0.0	12-May-05
Chetco R	1	Emily Cr	Elk Cr		8	0.86	14	0	8	6	27.9	0.0	25-May-05
Elk Cr	1	Mouth	Headwaters		9	0.60	13	1	7	5	25.0	0.0	23-May-05
Chetco R	1	Nook Cr	Redwood Cr		8	1.30	29	1	4	24	26.9	11.5	25-May-05
Chetco R	1	Chetco R, S Fk	Panther Cr		8	0.73	16	0	1	15	6.8	1.4	25-May-05
Chetco R	1	Panther Cr	Rainbow Cr		7	0.76	6	0	1	5	27.6	3.9	25-May-05
Eagle Cr	1	Mouth	Mineral Hill Fk		7	1.08	16	0	9	7	16.7	0.0	17-May-05
North Fork				1		1.3							
Chetco R, N Fk	1	Mouth	Trib A, N Fk Chetco		11	1.32	120	1	33	86	85.6	1.5	23-May-05
South Fork				1		1.3							
Chetco R, S Fk	1.1	Mouth	Quail Prairie Cr		7	1.30	32	6	7	19	44.6	0.8	17-May-05
Winchuck River				7		7.7							
Mainstem				7		7.7							

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							Live counts				Redds / mile	Redds / mile		
							Total	Marked	Not- marked	Un- known				
Winchuck R	1	Deer Cr	Elk Cr		9	1.97	180	1	39	140	29.4	19.8	25-May-05	
Salmon Cr	1	Mouth	Headwaters		9	0.93	5	0	5	0	16.1	1.1	23-May-05	
Fourth Of July Cr	1	Mouth	Fourth Of July Cr, trib 3		10	1.25	3	0	1	2	16.0	0.0	23-May-05	
Fourth Of July Cr	1	Fourth Of July Cr, trib 3	Headwaters		11	0.43	2	0	2	0	25.6	2.3	23-May-05	
Wheeler Cr	1	Mouth	Willow Cr		11	0.63	4	0	3	1	49.2	11.1	23-May-05	
Wheeler Cr, trib 1	1	Mouth	headwaters		11	0.56	4	0	3	1	5.4	0.0	23-May-05	
Wheeler Cr	1	Wheeler Cr, Trib 3L	Headwaters		10	1.90	6	0	4	2	17.9	1.1	23-May-05	