

SUMMARY OF 2002 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					Live	Redds / mile
							Total	Marked	Un- marked	Un- known			
Nestucca River				40		42.0	597	8	151	438	50.9	115	26.9
Main Stem And Bay				26		28.0	432	6	118	308	58.2	91	32.0
Nestucca R	1	Three Rivers	George Cr		17	1.67	16	0	2	14	28.1	10	71.1
George Cr	1	Mouth	Headwaters		16	0.88	11	1	0	10	4.5	0	0.0
Nestucca R	1	George Cr	Farmer Cr		17	1.24	3	0	1	2	4.0	12	69.2
Nestucca R	1	Saling Cr	West Cr		17	1.89	9	0	4	5	11.1	15	48.7
Nestucca R	2	Saling Cr	West Cr		17	0.86	12	1	4	7	20.9	18	107.0
Nestucca R	3	Foland Cr	Wolfe Cr		13	1.03	9	0	0	9	16.5	1	49.6
Nestucca R	1	Tony Cr	Boulder Cr		14	1.30	4	0	1	3	26.9	12	59.2
Nestucca R	1	Boulder Cr	Bays Cr		14	1.35	14	0	0	14	34.0	3	30.3
Nestucca R	1	Bays Cr	Alder Cr		14	0.90	10	0	0	10	36.7	9	88.9
Nestucca R	1	Alder Cr	Moon Cr		14	1.00	24	0	2	22	139.0	6	114.0
East Cr	2	Mouth	Headwaters		17	1.00	42	0	10	32	75.0	0	7.0
Nestucca R	1	Limestone Cr	Morris Cr		14	1.00	14	0	3	11	47.0	0	17.0
Powder Cr	1	Mouth	Left Branch Powder Cr		18	1.10	16	0	1	15	47.3	0	6.4
Powder Cr	1	Left Branch Powder Cr	Dahl Fk Powder Cr		17	0.92	4	1	1	2	26.1	0	0.0
Nestucca R	1	Clarence Cr	Slick Rock Cr		13	1.20	17	0	0	17	85.8	2	60.8
Nestucca R	1	Mina Cr	Bible Cr		13	1.00	12	0	3	9	79.0	0	10.0
Testament Cr	1	Mouth	Headwaters		17	1.02	12	0	3	9	50.0	0	2.0
Nestucca R	3	Testament Cr	Bear Cr		14	1.24	12	0	3	9	101.3	0	18.5
Bear Cr	1	Mouth	Headwaters		18	1.42	28	0	13	15	62.9	1	4.2
Nestucca R	2	Bear Cr	Elk Cr		15	1.00	41	0	19	22	171.0	0	24.0
Elk Cr	2	Elk Cr, Trib B	Tucca Cr		17	1.30	35	1	14	20	87.7	0	8.5
Tucca Cr	1	Mouth	Headwaters		4	0.17	0	0	0	0	0.0	0	0.0
Nestucca R	2	Elk Cr	Fan Cr		16	1.00	22	1	10	11	148.0	2	32.0
Nestucca R	3	Elk Cr	Fan Cr		16	1.00	35	1	13	21	111.0	0	4.0
Nestucca R	3	Bald Mtn Cr	Ginger Cr		16	0.85	17	0	6	11	49.7	0	0.0
Nestucca R	4	Bald Mtn Cr	Ginger Cr		16	0.71	13	0	5	8	49.6	0	0.0
Three Rivers				3		3.6	17	0	0	17	30.7	0	1.7
Three Rivers	2	Cedar Cr	Pollard Cr		12	1.14	1	0	0	1	13.2	0	1.8
Three Rivers	3	Cedar Cr	Pollard Cr		13	1.14	7	0	0	7	32.6	0	2.6
Three Rivers	1	Alder Cr	Crazy Cr		17	1.34	9	0	0	9	46.3	0	0.7
Beaver Creek				5		4.6	101	1	32	68	73.5	19	35.9
Beaver Cr	1	Mouth	E Beaver Cr		17	0.86	3	0	1	2	17.4	12	80.2
E Beaver Cr	2	Wildcat Cr	Headwaters		18	1.06	32	0	9	23	61.3	6	49.1
E Beaver Cr	6	Wildcat Cr	Headwaters		19	0.81	22	0	9	13	108.2	0	23.4

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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					Live	Redds / mile
							Total	Marked	Un- marked	Un- known			
E Beaver Cr	7	Wildcat Cr	Headwaters		19	0.87	31	1	8	22	116.4	1	19.6
E Beaver Cr	9	Wildcat Cr	Headwaters		17	0.95	13	0	5	8	64.0	0	7.3
Little Nestucca				6		5.8	47	1	1	45	10.4	5	10.0
Bowers Cr	1	Mouth	Headwaters		19	1.14	1	1	0	0	2.6	0	0.9
Little Nestucca R	1	Austin Cr	Bear Cr		16	1.24	36	0	0	36	6.4	0	0.0
Little Nestucca R, S Fk	1	Kautz Cr	Headwaters		19	0.52	5	0	0	5	15.3	0	0.0
Little Nestucca R	1	Cedar Cr	Louie Cr		18	0.76	4	0	1	3	23.7	1	17.1
Little Nestucca R	1	Sourgrass Cr	Stillwell Cr		18	1.40	1	0	0	1	14.3	4	42.1
Stillwell Cr	2	Mouth	Headwaters		17	0.71	0	0	0	0	0.0	0	0.0
Salmon River				3		2.4	21	3	11	7	16.0	0	0.0
Main Stem And Bay				3		2.4	21	3	11	7	16.0	0	0.0
Salmon R	0.1	Willis Cr	Curl Cr		7	0.25	2	0	2	0	12.0	0	0.0
Trout Cr	1	Trout Cr, Unnamed Trib	Headwaters		8	1.00	5	0	4	1	26.0	0	0.0
Deer Cr	1	Mouth	Headwaters		7	1.10	14	3	5	6	10.0	0	0.0
Siletz River				3		3.4	34	1	14	19	20.4	0	0.0
Main Stem				2		2.6	31	0	13	18	19.9	0	0.0
Cedar Cr	1	Mouth	Cedar Cr, Trib D		6	1.60	12	0	5	7	11.9	0	0.0
Euchre Cr	1	Mouth	Savage Cr		7	1.00	19	0	8	11	28.0	0	0.0
Drift Creek				1		0.8	3	1	1	1	21.4	0	0.0
Drift Cr	7	Gordey Cr	North Cr		6	0.84	3	1	1	1	21.4	0	0.0
Beaver Creek				2		2.2	48	0	28	20	37.5	1	3.7
North Fork				2		2.2	48	0	28	20	37.5	1	3.7
Beaver Cr, N Fk 3.1	Peterson Cr	Lewis Cr			7	1.22	21	0	13	8	32.0	0	2.5
Beaver Cr, N Fk 4	Peterson Cr	Lewis Cr			7	1.00	27	0	15	12	43.0	1	5.0
Alsea River				48		48.4	324	26	61	251	12.3	39	12.8
Main Stem And Bay				21		19.9	138	23	21	100	7.8	22	9.2
Southworth Cr	1	Mouth	Headwaters		9	1.14	5	0	3	3	4.4	0	0.0
Sudan Cr	1	Mouth	Oxstable Cr		10	0.38	0	0	0	0	18.2	0	0.0
Bear Cr	2	Mouth	Headwaters		8	1.14	2	0	2	0	0.0	0	0.0
Skinner Cr	1	Mouth	Headwaters		9	0.81	2	0	1	1	4.9	0	0.0
Alsea R	2	Mill Cr	Hatchery Cr		1	1.20	0	0	0	0	0.0	0	0.0
Hatchery Cr	1	Mouth	Headwaters		9	0.49	1	0	0	1	0.0	0	0.0
Alsea R	1	Slide Cr	Scott Cr		11	0.70	2	0	0	2	0.0	0	12.9
Alsea R	3	Scott Cr	Brush Cr		11	0.85	5	0	0	5	0.0	0	0.0

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							Live counts					Live	Redds / mile
							Total	Marked	Un- marked	Un- known			
Grass Cr	2	Mouth	Grass Cr, Meadow Fk		16	1.03	6	0	2	6	16.5	0	3.9
Alsea R	1	Five Rivers	Cedar Cr		10	1.40	2	0	0	2	0.0	0	2.1
Cow Cr	1	Mouth	Headwaters		14	0.81	0	0	0	0	0.0	0	0.0
Alsea R	1	Cow Cr	Fall Cr		11	0.81	1	0	0	1	0.0	2	30.9
Fall Cr	2	Skunk Cr	Carns Canyon Cr		7	1.30	13	2	0	11	20.0	0	0.0
Fall Cr	1	Carns Canyon	Horse Cr		7	0.49	83	20	6	57	71.3	0	0.0
Alsea R	1	Digger Cr	Benner Cr		11	1.00	2	0	1	1	0.0	1	20.0
Alsea R	2	Digger Cr	Benner Cr		11	1.40	0	0	0	0	0.7	8	33.6
Alsea R	3	Benner Cr	Sulmon Cr		11	1.30	0	0	0	0	1.5	5	57.7
Alsea R	1	Narrow Cr	Schoolhouse Cr		11	1.40	2	0	0	2	0.0	6	22.1
Mill Cr	1	Mouth	Beaty Cr		16	0.69	2	0	0	2	13.0	0	2.9
Mill Cr	1	Beaty Cr	Forks		16	1.40	10	1	6	6	12.9	0	2.9
Alsea R	2	Mill Cr	Roberts Cr		8	0.20	0	0	0	0	0.0	0	5.0
Drift Creek				5		7.0	79	0	13	67	35.5	1	26.4
Drift Cr	1	Ellen Cr	Cougar Cr		14	1.60	22	0	1	21	53.7	0	32.5
Drift Cr	1	Cougar Cr	Boulder Cr		14	1.80	27	0	5	23	36.1	1	27.8
Drift Cr	2	Boulder Cr	Slickrock Cr		14	1.00	24	0	1	23	64.0	0	65.0
Drift Cr	4	Gold Cr	Meadow Cr		5	1.50	4	0	4	0	16.7	0	6.7
Horse Cr	1	Deer Cr	Headwaters		13	1.15	2	0	2	0	7.0	0	0.0
Five Rivers				14		14.6	68	2	20	51	11.9	16	18.2
Five Rivers	1	Elk Cr	Lobster Cr		12	1.30	3	0	0	3	0.0	0	0.0
Lobster Cr	1	Taylor Cr	Crooked Cr		15	0.50	0	0	0	0	0.0	1	108.0
Lobster Cr	2	Camp Cr	Wilkinson Cr		15	1.10	6	0	0	6	4.5	4	39.1
Little Lobster Cr	2	Mouth	Briar Cr		16	1.59	1	0	0	1	1.9	0	6.3
Lobster Cr	1	Preacher Cr	Trib S, Lobster Cr		14	1.11	0	0	0	0	6.3	4	21.5
Lobster Cr	2	Bear Cr	Lobster Cr, E Fk		18	1.30	23	0	5	18	36.9	1	15.4
Five Rivers	1	Cascade Cr	Cherry Cr		14	1.40	0	0	0	0	0.7	0	7.9
Five Rivers	2	Cascade Cr	Cherry Cr		14	1.40	5	0	0	5	0.0	0	6.4
Buck Cr	2	Wilson Cr	Bear Cr		9	0.60	3	1	1	1	18.4	0	0.0
Buck Cr	3	Bear Cr	Trib A		10	1.03	2	0	0	5	17.5	0	0.0
Buck Cr	1	Trib A	Headwaters		10	0.49	2	0	2	2	10.2	0	0.0
Five Rivers	1	Alder Cr	Crazy Cr		13	1.00	2	0	0	2	5.0	0	14.0
Green R	1	Green R, E Fk	Headwaters		16	1.02	8	0	6	2	26.5	1	11.8
Five Rivers	2	Summers Cr	Lord Cr		17	0.75	13	1	6	6	38.7	5	24.0
North Fork				3		2.7	36	1	6	31	21.6	0	7.8
Hayden Cr	1	Mouth	Headwaters		15	1.12	0	0	0	0	0.0	0	0.0
Crooked Cr	2	Baker Cr	Ernest Cr		16	0.44	9	1	2	6	29.5	0	18.2

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Crooked Cr	1	Ernest Cr	Zahn Cr		16	1.14	27	0	4	25	35.2	0	5.3
South Fork				5		4.2	3	0	1	2	3.3	0	2.3
Swamp Cr	1	Swamp Cr, E Fk	Headwaters		16	0.92	0	0	0	0	0.0	0	0.0
Alsea R, S Fk	1	Bummer Cr	Headrick Cr		11	0.50	1	0	0	1	4.0	0	8.0
Alsea R, S Fk	1	Rock Cr	Blackberry Cr		10	0.30	0	0	0	0	10.0	0	3.3
Alsea R, S Fk	1	Blackberry Cr	Trout Cr		10	1.10	2	0	1	1	2.7	0	0.0
Trout Cr	2	Mouth	Headwaters		8	1.35	0	0	0	0	0.0	0	0.0
Yachats River				3		10.4	124	2	44	78	26.6	3	7.0
Main Stem				2		9.4	111	2	37	72	26.7	3	8.4
Yachats R	1.1	Salmon Cr	Spring Cr		6	8.45	94	1	30	63	12.3	3	3.8
Yachats R	1	Grass Cr	Headwaters		7	1.00	17	1	7	9	41.0	0	13.0
North Fork				1		0.9	13	0	7	6	26.6	0	4.3
Yachats R, N Fk 1		Fish Cr	Williamson Cr		8	0.94	13	0	7	6	26.6	0	4.3
Umpqua River				85		80.5	393	4	346	148	8.6	84	17.1
Smith River				85		80.5	393	4	346	148	8.6	84	17.1
Smith R	1	Johnson Cr	Vincent Cr		15	1.70	0	0	0	3	1.2	1	30.0
Smith R	1	Vincent Cr	Smith R, W Fk		15	0.90	2	0	1	1	0.0	0	38.9
Smith R	2	Vincent Cr	Smith R, W Fk		15	1.10	4	0	2	14	0.0	0	16.4
Smith R, W Fk	2	Mouth	Coon Cr		11	0.80	27	0	27	3	16.2	0	5.0
Coon Cr	1	Mouth	Headwaters		15	0.74	2	0	2	1	8.1	0	0.0
Smith R, W Fk	1	Trib B	Crane Cr		15	1.11	16	1	13	9	21.5	0	1.8
Crane Cr	1	Mouth	Headwaters		15	0.76	6	0	6	0	6.6	0	0.0
Moore Cr	1	Mouth	Headwaters		15	0.77	4	0	2	2	23.4	0	0.0
Moore Cr	2	Mouth	Headwaters		15	1.30	1	0	1	0	9.2	0	0.0
Smith R, W Fk	1	Moore Cr	Trib E		22	1.70	56	3	48	18	38.8	1	8.2
Smith R, W Fk	2	Moore Cr	Trib E		16	0.50	11	0	11	4	24.0	0	0.0
Smith R, W Fk	3	Trib E	Beaver Cr		19	1.00	41	0	41	4	38.0	0	1.0
Beaver Cr	1	Mouth	Beaver Cr, Trib A		14	1.27	3	0	3	0	5.5	0	0.0
Beaver Cr	2	Mouth	Beaver Cr, Trib A		14	1.50	2	0	2	0	0.7	0	0.0
Smith R, W Fk	1	Beaver Cr	Gold Cr		17	0.49	20	0	19	10	50.9	6	0.0
Gold Cr	1	Mouth	Headwaters		18	0.70	24	0	24	2	18.6	0	8.6
Gold Cr	2	Mouth	Headwaters		20	1.11	21	0	20	3	29.7	0	8.1
Smith R, W Fk	1	Gold Cr	Headwaters		17	1.03	28	0	28	6	38.8	0	4.9
Smith R, W Fk	3	Gold Cr	Headwaters		16	1.06	16	0	15	2	24.5	0	1.9
Smith R, W Fk	4	Gold Cr	Headwaters		17	1.03	13	0	12	5	21.4	0	1.9
Smith R, W Fk	5	Gold Cr	Headwaters		17	1.00	13	0	13	0	8.0	0	0.0
Smith R	1	Scare Cr	Blackwell Cr		13	0.80	0	0	0	1	0.0	0	3.7

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Blackwell Cr	1	Mouth	Headwaters		11	0.80	0	0	0	0	0.0	0	0.0
Smith R	1	Blackwell Cr	Clearwater Cr		13	0.30	0	0	0	0	0.0	0	0.0
Beaver Cr	1	Mouth	Headwaters		6	0.50	0	0	0	0	0.0	0	0.0
Beaver Cr	2	Mouth	Headwaters		6	0.87	0	0	0	0	0.0	0	0.0
Smith R	1	Beaver Cr	Trib G		15	1.60	0	0	0	1	5.0	15	93.1
Smith R	1	Trib G	N Sister Cr		15	0.95	0	0	0	5	0.0	3	35.7
S Sister Cr	1	Mouth	Jeff Cr		16	1.50	12	0	11	4	26.0	0	1.3
Jeff Cr	2	Mouth	Headwaters		11	0.81	0	0	0	0	1.2	0	0.0
Bum Cr	1	Mouth	Headwaters		12	0.68	2	0	2	0	14.6	0	0.0
S Sister Cr	1	S Sister Cr, Trib A	Headwaters		14	1.14	1	0	1	0	3.5	0	0.0
N Sister Cr	2	Russell Cr	Herb Cr		17	0.90	9	0	8	2	20.0	0	5.6
Herb Cr	2	Mouth	Headwaters		12	1.24	0	0	0	0	4.0	0	0.0
N Sister Cr	1	Sweden Cr	N Sister Cr, Trib A		17	0.90	9	0	9	0	24.5	0	0.0
N Sister Cr	1	N Sister Cr, Trib A	Headwaters		14	1.03	4	0	4	0	4.9	0	0.0
Unnamed Trib	1	Mouth	Headwaters		8	1.03	0	0	0	0	0.0	0	0.0
Devils Club Cr	1	Mouth	Headwaters		14	1.03	0	0	0	1	2.9	0	0.0
Smith R	2	Devils Club Cr	Marsh Cr		16	1.00	1	0	0	4	9.0	4	31.0
Marsh Cr	1	Mouth	Headwaters		15	0.43	2	0	2	0	0.0	0	0.0
Smith R	1	Marsh Cr	Rock Cr		14	1.24	0	0	0	0	0.0	0	0.0
Rock Cr	1	Mouth	Headwaters		14	0.25	0	0	0	0	0.0	0	0.0
Big Cr, Trib B	1	Mouth	Headwaters		14	1.24	0	0	0	0	4.8	0	0.0
Big Cr	2	Big Cr, Trib B	Headwaters		16	0.75	4	0	3	1	13.3	0	0.0
Smith R	2	Blind Cr	Mosetown Cr		15	0.45	4	0	1	8	40.0	3	217.8
Mosetown Cr	1	Mouth	Mosetown Cr, E Fk		17	0.60	1	0	1	0	13.4	0	3.3
Mosetown Cr, E 1 Fk, Trib A	1	Mouth	Headwaters		15	0.86	0	0	0	0	2.3	0	0.0
Mosetown Cr, E 2 Fk	2	Mosetown Cr, E Fk, Trib A	Headwaters		14	0.72	0	0	0	0	0.0	0	0.0
Mosetown Cr	1	Mosetown Cr, E Fk	Headwaters		17	1.03	0	0	0	0	1.0	0	0.0
Smith R	1	Mosetown Cr	Smith R, Trib X		16	1.30	1	0	0	1	7.7	3	46.9
Smith R	2	Mosetown Cr	Smith R, Trib X		3	0.49	0	0	0	0	0.0	0	0.0
Smith R	1	Clabber Cr	Slideout Cr		16	1.00	0	0	0	3	1.0	3	37.0
Smith R	1	Slideout Cr	Lower Johnson Cr		16	1.10	0	0	0	0	2.7	0	29.1
Smith R	2	Slideout Cr	Lower Johnson Cr		16	1.10	1	0	1	0	5.5	3	65.5
Lower Johnson Cr	1	Mouth	Headwaters		13	0.21	0	0	0	0	0.0	0	0.0

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							Live counts				Redds / mile	Live	Redds / mile
							Total	Marked	Un- marked	Un- known			
Smith R	1	Lower Johnson Cr	Upper Johnson Cr		16	0.40	3	0	2	1	5.0	0	27.5
Smith R	1	Upper Johnson Cr	Cleghorn Cr		16	1.46	1	0	0	1	4.8	5	70.6
Cleghorn Cr, Trib B	1	Mouth	Headwaters		14	0.81	0	0	0	0	0.0	0	0.0
Cleghorn Cr	1	Cleghorn Cr, Trib A	Headwaters		14	0.75	0	0	0	0	0.0	0	0.0
Smith R	1	Cleghorn Cr	Hardenbrook Cr		16	1.10	0	0	0	0	0.0	0	19.1
Smith R	2	Cleghorn Cr	Hardenbrook Cr		16	1.10	6	0	3	4	3.6	0	40.0
Smith R	1	Yellow Cr	Deer Cr		16	1.30	3	0	0	3	1.5	3	33.8
Smith R	2	Yellow Cr	Deer Cr		16	1.10	1	0	0	1	0.9	0	22.7
Smith R	1	Huckleberry Cr	Haney Cr		16	1.30	0	0	0	2	1.5	0	36.9
Smith R	1	Haney Cr	Panther Cr		16	0.30	0	0	0	0	0.0	0	30.0
Panther Cr	1	Mouth	Panther Cr, Trib A		18	1.33	1	0	0	1	0.8	1	8.3
Panther Cr	2	Mouth	Panther Cr, Trib A		18	1.24	0	0	0	0	3.2	0	0.0
Panther Cr	1	Panther Cr, Trib A	Headwaters		18	1.35	3	0	3	0	4.4	0	0.0
Smith R	1	Panther Cr	Amberson Cr		16	1.40	2	0	0	4	2.9	4	77.9
Smith R	1	Amberson Cr	Salmonberry Cr		16	0.80	0	0	0	0	7.5	6	170.0
Smith R	2	Amberson Cr	Salmonberry Cr		7	1.00	0	0	0	0	4.0	1	1.0
Smith R	1	Salmonberry Cr	Smith R, S Fk		16	0.70	0	0	0	0	8.6	4	88.6
Smith R	2	Salmonberry Cr	Smith R, S Fk		16	1.00	0	0	0	1	6.0	10	84.0
Smith R, S Fk	1	Mouth	Smith R, Little S Fk		19	0.81	5	0	1	6	11.1	6	18.4
Smith R, Little S Fk	1	Mouth	Trib 1		19	0.96	2	0	1	2	14.6	0	2.1
Smith R, Little S Fk	2	Mouth	Trib 1		17	1.00	0	0	0	0	1.0	0	0.0
Smith R, S Fk	4	Smith R, Little S Fk	Headwaters		19	0.97	0	0	0	0	6.2	0	0.0
Beaver Cr	2	Mouth	Headwaters		14	1.03	0	0	0	0	0.0	0	0.0
Smith R	2	Beaver Cr	Clevenger Cr		14	1.20	3	0	2	2	10.8	2	21.7
Hefty Cr	1	Mouth	Headwaters		13	0.30	0	0	0	0	0.0	0	0.0
Smith R	1	Redford Cr	Peterson Cr		16	0.70	1	0	0	1	20.0	0	0.0
Smith R	1	Peterson Cr	Tip Davis Cr		15	1.10	1	0	1	1	14.5	0	0.0
Tip Davis Cr	1	Mouth	Headwaters		14	1.00	0	0	0	0	0.0	0	0.0
Sleezer Cr	1	Mouth	Headwaters		17	1.24	0	0	0	0	1.6	0	0.0
Smith R	1	Wateringtrough Cr	Alder Cr		13	0.34	0	0	0	0	2.9	0	0.0