

**SUMMARY OF RANDOM COHO SPAWNER SURVEYS  
2003 SPAWNING SEASON**

	NUMBER SURVEYS	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)		ESTIMATED RUN SIZE (AUC)	
				ADULTS	JACKS	ADULTS	JACK
				PER MILE	PER MILE	PER MILE	PER MILE
<b>COAST WIDE</b>	600	564.6	5755	23	2	39	3

# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
					ADULTS			JACKS			ADULTS		JACK	
					PEAK	PER MILE	DATE	PEAK	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE
<b>North Coast</b>			<b>64</b>	<b>63.5</b>	<b>756</b>	<b>27</b>			<b>1</b>			<b>50</b>		<b>1</b>
<b>Necanicum River</b>			<b>8</b>	<b>7.9</b>	<b>102</b>	<b>14</b>			<b>1</b>			<b>32</b>		<b>1</b>
<b>Mainstem</b>			<b>7</b>	<b>6.9</b>	<b>91</b>	<b>16</b>			<b>1</b>			<b>36</b>		<b>2</b>
Circle Creek	26204.00	2	1.1	10	22	19	11/24/2003	2	2	12/1/2003	39	34	2	2
Johnson Cr	26216.00	3	0.5	10	3	6	11/24/2003	0	0		3	6	0	0
Necanicum R, N Fk	26228.00	2	1.2	15	21	18	1/5/2004	3	3	1/5/2004	62	52	6	5
Necanicum R	26237.00	1	0.9	15	24	26	11/23/2003	0	0		43	47	0	0
Joe Cr	26239.00	1	1.1	14	17	15	1/13/2004	1	1	1/5/2004	52	47	2	2
Bergsvik Cr	26240.00	1	1.1	13	18	17	1/14/2004	1	1	1/5/2004	60	57	2	2
Little Joe Cr	26241.00	1	0.9	14	5	5	1/20/2004	1	1	12/21/2003	11	12	1	1
<b>South Fork</b>			<b>1</b>	<b>1.1</b>	<b>11</b>	<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>
Unnamed Trib A	26222.30	2	1.1	11	0	0		0	0		0	0	0	0
<b>Short Sand Creek</b>			<b>1</b>	<b>0.6</b>	<b>10</b>	<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>
<b>Mainstem</b>			<b>1</b>	<b>0.6</b>	<b>10</b>	<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>
Short Sand Cr	26161.00	2	0.6	10	0	0		0	0		0	0	0	0
<b>Nehalem River</b>			<b>55</b>	<b>55.0</b>	<b>644</b>	<b>29</b>			<b>1</b>			<b>54</b>		<b>1</b>
<b>Mainstem</b>			<b>41</b>	<b>41.3</b>	<b>485</b>	<b>27</b>			<b>1</b>			<b>53</b>		<b>2</b>
Jetty Creek	25830.00	1	1.0	11	0	0		0	0		0	0	0	0
Foley Cr	25889.00	1	1.2	11	6	5	10/30/2003	0	0		5	4	0	0
Foley Cr	25893.70	1	0.5	10	5	10	10/23/2003	0	0		15	31	0	0
Cook Creek	25915.00	1	1.1	11	0	0		0	0		0	0	0	0
Lost Cr	25917.00	1	1.1	12	12	11	12/10/2003	0	0		15	13	0	0
Cronin Cr, N Fk	25958.00	2	0.5	12	37	69	12/17/2003	0	0		40	75	0	0
Big Cr	25974.00	1	1.2	14	61	49	12/1/2003	7	6	12/8/2003	141	113	8	6
E Humbug Cr	25980.00	2	1.4	13	37	27	12/1/2003	2	1	12/1/2003	83	61	2	1
E Humbug Cr	25980.00	4	1.0	13	35	35	12/8/2003	1	1	12/28/2003	81	81	1	1
W Humbug Cr	25985.00	1	1.0	13	19	19	11/23/2003	1	1	12/1/2003	28	28	0	0
Klines Creek	25997.00	2	0.5	12	10	20	12/9/2003	1	2	12/22/2003	15	30	0	0
Buster Creek	26003.70	1	1.5	12	33	22	11/22/2003	0	0		53	35	0	0
Beneke Cr	26012.00	2	1.4	12	4	3	11/22/2003	0	0		5	4	0	0
Unnamed Trib Walker Cr	26015.30	1	0.3	10	9	33	12/9/2003	1	4	11/24/2003	17	62	1	4
Hamilton Cr	26024.00	2	0.9	12	41	48	12/2/2003	2	2	12/2/2003	68	79	3	3
Cow Cr	26033.30	2	1.2	11	23	19	12/22/2003	1	1	11/24/2003	40	33	1	1
Northrup Cr	26033.50	2	1.3	13	62	48	12/3/2003	3	2	12/22/2003	111	86	6	5
Crawford Cr	26041.00	1	0.7	12	4	6	11/22/2003	0	0		8	12	0	0
Deep N Cr	26043.20	1	0.7	12	12	17	12/28/2003	1	1	12/21/2003	17	24	1	1
Mccoon Cr, Seg 2	26046.00	2	1.2	13	44	35	12/17/2003	2	2	12/22/2003	98	79	3	2
Wrong Way Creek	26049.70	1	0.5	10	34	68	12/17/2003	1	2	12/31/2003	50	100	0	0
Beaver Cr.	26053.00	1	1.0	11	26	25	12/23/2003	1	1	12/2/2003	31	30	0	0
Ford Cr (Lindgren Cr)	26057.00	1	0.9	11	34	36	12/15/2003	0	0		48	51	0	0
Lundgren Cr	26061.00	3	1.4	12	34	25	12/15/2003	0	0		36	26	0	0
Gus Cr	26071.00	1	0.9	13	15	17	12/15/2003	0	0		32	36	0	0
Oak Ranch Creek	26077.00	1	1.6	13	50	31	12/2/2003	2	1	12/2/2003	92	57	2	1
Oak Ranch Cr	26077.00	5	1.1	13	13	12	12/30/2003	0	0		20	18	0	0
Crooked Cr	26081.00	2	1.2	10	16	13	12/2/2003	0	0		39	32	0	0
Nehalem R, E Fk	26089.00	1	1.2	7	3	2	12/9/2003	0	0		3	2	0	0

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	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
						ADULTS			JACKS			ADULTS		JACK	
						PEAK	PER MILE	DATE	PEAK	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE
Jim George Cr	26092.00	1		1.5	13	33	23	12/15/2003	1	1	12/15/2003	39	27	1	1
E Fk Neh., Unnamed Trib A	26093.30	1		1.0	14	21	20	12/15/2003	1	1	12/28/2003	27	26	1	1
Pebble Cr	26125.00	2		0.3	12	8	29	12/7/2003	0	0		9	33	0	0
Dell Cr	26126.00	1		1.0	12	20	20	12/14/2003	0	0		31	31	0	0
Clear Cr	26137.00	1		1.1	13	22	20	12/9/2003	1	1	12/28/2003	41	38	0	0
Clear Cr	26137.00	2		1.2	14	60	50	12/1/2003	2	2	12/1/2003	126	105	2	2
Robinson Creek Trib A	26139.30	1		0.6	12	12	20	12/21/2003	0	0		24	40	0	0
Wolf Cr	26143.00	1		0.7	12	77	107	12/8/2003	20	28	11/23/2003	238	332	20	28
Lousignont Creek, North Fork	26146.00	2		1.2	12	41	34	12/21/2003	1	1	12/16/2003	86	72	1	1
Lousignont Cr	26147.70	1		1.2	10	50	41	12/23/2003	0	0		91	74	0	0
Nehalem R	26150.00	3		1.2	12	59	49	11/23/2003	1	1	11/23/2003	112	93	1	1
Nehalem R (Hans Cr To Derby Cr)	26152.50	1		0.7	10	39	54	12/7/2003	3	4	12/7/2003	62	85	3	4
<b>North Fork</b>			<b>7</b>	<b>6.6</b>	<b>81</b>		<b>12</b>			<b>1</b>			<b>20</b>		<b>0</b>
Boykin Creek	25854.00	2		0.3	11	8	27	11/21/2003	1	3	11/13/2003	10	33	0	0
Soapstone Cr, Trib A	25869.00	1		0.8	12	19	24	11/3/2003	4	5	10/29/2003	36	45	0	0
Lost Creek	25874.00	1		1.0	11	3	3	11/22/2003	0	0		4	4	0	0
Nehalem R, N Fk	25879.00	1		1.3	14	10	8	10/24/2003	0	0		16	13	0	0
Nehalem, N Fk, Trib R	25879.30	1		0.8	11	9	12	10/26/2003	0	0		9	12	0	0
Nehalem R, Little N Fk	25880.00	1		1.0	11	16	15	10/26/2003	0	0		18	17	0	0
Nehalem R, Little N Fk	25880.00	4		1.4	11	11	8	11/12/2003	1	1	10/27/2003	23	16	1	1
<b>Rock Creek</b>			<b>7</b>	<b>7.2</b>	<b>78</b>		<b>54</b>			<b>1</b>			<b>96</b>		<b>1</b>
Maynard Cr	26100.00	1		1.1	12	30	26	12/7/2003	1	1	12/7/2003	37	33	1	1
Rock Cr	26107.00	2		1.1	8	17	16	12/8/2003	0	0		27	25	0	0
N Fk Rock Cr (Lower)	26112.00	1		1.3	12	157	126	12/8/2003	4	3	12/8/2003	222	178	3	2
Rock Cr, N Fk	26112.00	2		0.3	12	26	94	12/8/2003	1	4	1/14/2004	48	174	0	0
Rock Cr, S Fk	26115.00	1		1.5	12	119	82	12/8/2003	3	2	11/30/2003	202	138	3	2
Bear Cr	26116.00	1		0.7	12	34	48	12/16/2003	0	0		89	126	0	0
Rock Cr, S.Fk.	26117.00	2		1.2	10	2	2	11/30/2003	0	0		2	2	0	0
<b>Tillamook</b>			<b>58</b>	<b>51.8</b>	<b>672</b>		<b>21</b>			<b>1</b>			<b>39</b>		<b>1</b>
<b>Miami River</b>			<b>4</b>	<b>4.3</b>	<b>51</b>		<b>5</b>			<b>0</b>			<b>12</b>		<b>0</b>
<b>Mainstem</b>			<b>4</b>	<b>4.3</b>	<b>51</b>		<b>5</b>			<b>0</b>			<b>12</b>		<b>0</b>
Stuart Cr	25795.00	1		1.2	13	2	2	1/12/2004	0	0		1	1	0	0
Miami R	25798.00	1		1.3	14	14	11	1/12/2004	1	1	1/12/2004	36	28	1	1
Miami R	25798.00	2		0.7	12	4	5	12/17/2003	0	0		12	16	0	0
Miami R, Trib T	25802.30	1		1.0	12	3	3	11/3/2003	0	0		4	4	0	0
<b>Kilchis River</b>			<b>8</b>	<b>6.6</b>	<b>104</b>		<b>26</b>			<b>2</b>			<b>47</b>		<b>2</b>
<b>Mainstem</b>			<b>6</b>	<b>5.3</b>	<b>77</b>		<b>26</b>			<b>2</b>			<b>48</b>		<b>2</b>
Coal Creek	25719.00	1		0.5	13	1	2	12/30/2003	1	2	1/21/2004	1	2	1	2
Coal Cr	25719.00	3		0.7	11	2	3	11/25/2003	1	1	11/18/2003	3	4	1	1
Kilchis R, S Fk	25761.00	2		1.0	11	8	8	12/4/2003	0	0		16	16	0	0
Kilchis R, N Fk	25763.00	1		0.9	14	48	56	12/21/2003	1	1	12/21/2003	95	112	0	0
Kilchis R, N Fk	25763.00	2		1.0	14	66	67	1/13/2004	1	1	12/30/2003	132	133	2	2
Kilchis R, N Fk	25763.00	3		1.2	14	12	10	1/21/2004	6	5	12/30/2003	28	23	5	4
<b>Little South Fork</b>			<b>2</b>	<b>1.3</b>	<b>27</b>		<b>23</b>			<b>2</b>			<b>43</b>		<b>2</b>

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## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS		JACKS		DATE	ADULTS		JACK		
						PER MILE	DATE	PER MILE	DATE		AUC	PER MILE	AUC	PER MILE	
Sam Downs Creek	25742.40	2		0.7	13	8	11	1/13/2004	0	0		12	17	0	0
Kilchis R, Little S.Fk	25743.00	1		0.6	14	23	37	12/30/2003	2	3	1/4/2004	43	69	2	3
<b>Wilson River</b>			<b>11</b>	<b>10.8</b>	<b>124</b>		<b>21</b>			<b>1</b>			<b>47</b>	<b>2</b>	
<b>Mainstem</b>			<b>4</b>	<b>3.1</b>	<b>47</b>		<b>15</b>			<b>1</b>			<b>32</b>	<b>1</b>	
Jordan Cr	25675.50	4		0.9	12	12	13	12/5/2003	1	1	12/26/2003	29	32	1	1
Jones Cr	25681.00	1		0.9	13	14	16	12/8/2003	1	1	12/8/2003	36	40	2	2
Ben Smith Cr	25695.00	1		0.4	11	8	19	11/24/2003	1	2	12/26/2003	18	43	1	2
Elk Cr	25701.00	1		0.9	11	11	13	12/8/2003	0	0		11	13	0	0
<b>North Fork</b>			<b>4</b>	<b>4.7</b>	<b>44</b>		<b>26</b>			<b>1</b>			<b>81</b>	<b>2</b>	
Wilson R, W Fk Of N Fk	25688.00	1		1.1	12	15	14	1/20/2004	1	1	1/12/2004	18	17	2	2
Wilson R, Wf Of Nf	25688.70	1		1.4	11	51	38	12/9/2003	0	0		186	138	0	0
Wilson R, N Fk, W Fk	25688.70	2		0.9	9	12	13	12/9/2003	0	0		17	18	0	0
Wilson R, N Fk	25689.00	1		1.4	12	45	33	12/26/2003	4	3	11/21/2003	204	150	10	7
<b>South Fork</b>			<b>1</b>	<b>1.1</b>	<b>10</b>		<b>8</b>			<b>1</b>			<b>8</b>	<b>1</b>	
Wilson R, S Fk	25705.70	4		1.1	10	9	8	12/4/2003	1	1	12/4/2003	9	8	1	1
<b>Devil's Lake Fork</b>			<b>2</b>	<b>1.9</b>	<b>23</b>		<b>25</b>			<b>2</b>			<b>28</b>	<b>2</b>	
Wilson R, Devil'S Lake Fk	25706.00	1		1.2	12	48	41	12/4/2003	4	3	11/24/2003	66	56	5	4
Deo Cr	25715.00	2		0.8	11	0	0		0	0		0	0	0	0
<b>Trask River</b>			<b>10</b>	<b>8.8</b>	<b>105</b>		<b>20</b>			<b>1</b>			<b>36</b>	<b>1</b>	
<b>Mainstem</b>			<b>2</b>	<b>1.0</b>	<b>20</b>		<b>1</b>			<b>0</b>			<b>0</b>	<b>0</b>	
Mill Cr	25585.00	2		0.7	11	1	1	12/5/2003	0	0		0	0	0	0
Green Cr	25587.00	2		0.3	9	0	0		0	0		0	0	0	0
<b>North Fork</b>			<b>2</b>	<b>2.2</b>	<b>22</b>		<b>20</b>			<b>1</b>			<b>55</b>	<b>1</b>	
Trask R N Fk, N Fk	25625.00	1		0.9	13	11	12	11/20/2003	0	0		26	29	0	0
Elkhorn Cr	25630.00	1		1.3	9	34	26	12/17/2003	2	2	12/11/2003	105	81	3	2
<b>South Fork</b>			<b>6</b>	<b>5.6</b>	<b>63</b>		<b>23</b>			<b>2</b>			<b>43</b>	<b>2</b>	
Steampot Cr	25607.00	1		0.9	12	0	0		0	0		0	0	0	0
Boundry Cr	25608.30	1		0.6	10	6	9	11/18/2003	0	0		8	12	0	0
Trask R, E Fk Of S Fk	25610.70	3		0.9	5	0	0		0	0					
Trask R, S Fk	25615.00	1		1.6	12	63	40	10/29/2003	3	2	10/29/2003	65	41	3	2
Trask R, S Fk	25617.00	1		1.0	12	45	45	10/29/2003	4	4	10/29/2003	113	113	3	3
Trask R, S Fk	25617.60	2		0.6	12	14	22	10/22/2003	2	3	10/22/2003	32	49	2	3
<b>Tillamook River</b>			<b>3</b>	<b>3.3</b>	<b>35</b>		<b>21</b>			<b>1</b>			<b>39</b>	<b>1</b>	
<b>Mainstem</b>			<b>3</b>	<b>3.3</b>	<b>35</b>		<b>21</b>			<b>1</b>			<b>39</b>	<b>1</b>	
Bewley Cr	25559.00	4		1.3	14	50	40	11/21/2003	2	2	11/21/2003	110	88	4	3
Killam Cr	25561.00	2		1.1	11	12	11	10/28/2003	0	0		20	19	0	0
Fawcett Creek	25563.00	5		1.0	10	7	7	11/26/2003	0	0		11	11	0	0
<b>Sand Lake</b>			<b>1</b>	<b>0.3</b>	<b>10</b>		<b>0</b>			<b>0</b>			<b>0</b>	<b>0</b>	
<b>Mainstem</b>			<b>1</b>	<b>0.3</b>	<b>10</b>		<b>0</b>			<b>0</b>			<b>0</b>	<b>0</b>	
Reneke Cr	25527.00	1		0.3	10	0	0		0	0		0	0	0	0
<b>Nestucca River</b>			<b>20</b>	<b>17.4</b>	<b>231</b>		<b>25</b>			<b>1</b>			<b>42</b>	<b>1</b>	
<b>Mainstem And Bay</b>			<b>10</b>	<b>9.5</b>	<b>116</b>		<b>35</b>			<b>1</b>			<b>65</b>	<b>1</b>	
Clear Cr, Queens Cr To Headwaters	25407.00	2		0.8	12	44	55	11/25/2003	2	3	11/25/2003	66	82	2	2

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						ADULTS			JACKS		ADULTS		JACK		
						PER MILE	DATE	PEAK	PER MILE	DATE	PER MILE	DATE	AUC	PER MILE	AUC
George Cr	25433.00	1		0.9	11	4	5	11/19/2003	0	0		5	6	0	0
Farmer Creek, Trib A	25435.20	1		0.4	13	1	3	11/25/2003	0	0		1	2	0	0
East Cr	25474.00	4		1.3	11	59	45	12/1/2003	0	0		151	116	0	0
Powder Cr, Mouth To Left Branch	25481.00	1		1.1	12	5	5	11/18/2003	0	0		8	7	0	0
Powder Cr, Left Branch To Dahl Fork	25482.50	1		0.9	12	8	9	12/3/2003	1	1	1/3/2004	23	25	1	1
Testament Cr	25501.00	1		1.0	11	21	21	1/3/2004	0	0		20	20	0	0
Testament Creek	25501.00	3		0.6	11	28	47	12/1/2003	0	0		53	88	0	0
Bear Cr	25503.00	1		1.4	12	145	102	12/2/2003	7	5	12/11/2003	387	273	16	11
	25505.70	1		1.1	11	16	15	12/19/2003	1	1	12/29/2003	30	27	0	0
<b>Three Rivers</b>			<b>2</b>	<b>2.1</b>	<b>22</b>		<b>5</b>			<b>0</b>			<b>7</b>	<b>0</b>	
Three Rivers, Alder Cr To Crazy Cr	25426.00	1		1.3	11	4	3	11/24/2003	0	0		11	8	0	0
Crazy Cr	25427.00	1		0.8	11	6	8	12/3/2003	0	0		4	5	0	0
<b>Beaver Creek</b>			<b>3</b>	<b>2.0</b>	<b>38</b>		<b>14</b>			<b>1</b>			<b>16</b>	<b>1</b>	
Tiger Creek	25443.70	2		0.9	12	7	8	12/15/2003	2	2	12/15/2003	7	8	2	2
E Beaver Cr	25451.00	3		0.3	13	0	0		0	0		0	0	0	0
E. Beaver Cr, Wildcat Cr To Headwaters	25451.00	6		0.8	13	22	27	1/11/2004	0	0		32	39	0	0
<b>Little Nestucca</b>			<b>5</b>	<b>3.8</b>	<b>55</b>		<b>17</b>			<b>1</b>			<b>28</b>	<b>1</b>	
Fall Cr, Trib. A	25356.30	1		0.6	10	3	5	12/5/2003	0	0		4	7	0	0
Little Nestucca R, S Fk	25370.00	1		1.4	11	25	18	11/20/2003	3	2	10/27/2003	57	40	4	3
Little Nestucca R, Cedar Cr To Louie Cr	25377.00	1		0.8	12	18	24	11/20/2003	1	1	12/19/2003	44	58	1	1
Baxter Cr	25379.00	1		0.8	12	16	21	11/20/2003	1	1	12/28/2003	16	21	1	1
Sourgrass Cr	25382.50	1		0.3	10	3	11	12/21/2003	0	0		4	14	0	0
<b>Neskowin Creek</b>			<b>1</b>	<b>0.3</b>	<b>12</b>		<b>0</b>			<b>0</b>			<b>0</b>	<b>0</b>	
<b>Mainstem</b>			<b>1</b>	<b>0.3</b>	<b>12</b>		<b>0</b>			<b>0</b>			<b>0</b>	<b>0</b>	
Sloan Cr	25343.70	1		0.3	12	0	0		0	0		0	0	0	0
<b>Lincoln</b>			<b>53</b>	<b>50.3</b>	<b>495</b>		<b>31</b>			<b>4</b>			<b>52</b>	<b>4</b>	
<b>Salmon River</b>			<b>6</b>	<b>6.0</b>	<b>41</b>		<b>21</b>			<b>16</b>			<b>27</b>	<b>15</b>	
<b>Mainstem And Bay</b>			<b>6</b>	<b>6.0</b>	<b>41</b>		<b>21</b>			<b>16</b>			<b>27</b>	<b>15</b>	
Salmon Creek #2	25272.00	1		0.6	8	14	25	11/22/2003	0	0		10	18	0	0
Deer Cr (No. 1)	25282.00	1		1.4	7	14	10	12/1/2003	1	1	12/16/2003	11	8	0	0
Panther Cr	25292.00	1		1.0	8	9	9	11/20/2003	0	0		8	8	0	0
Panther Cr, N Fk	25293.00	1		1.0	2	0	0		0	0					
Slick Rock Cr	25300.00	1		1.0	8	49	49	11/3/2003	0	0		41	41	0	0
Slick Rock Cr	25300.00	2		1.0	8	41	39	11/22/2003	93	89	11/3/2003	65	62	81	77
<b>Siletz River</b>			<b>15</b>	<b>14.7</b>	<b>148</b>		<b>20</b>			<b>1</b>			<b>43</b>	<b>1</b>	
<b>Mainstem</b>			<b>13</b>	<b>13.6</b>	<b>127</b>		<b>19</b>			<b>1</b>			<b>35</b>	<b>1</b>	
Reed Cr	25083.00	2		0.8	8	7	9	12/18/2003	2	2	12/18/2003	11	14	2	2
Roots Creek	25093.00	2		0.7	8	10	14	12/18/2003	2	3	12/18/2003	14	20	2	3
Cedar Cr	25102.50	1		1.6	8	13	8	11/14/2003	0	0		13	8	0	0
Euchre Cr	25105.00	2		2.0	7	53	26	11/4/2003	5	2	11/4/2003	59	29	5	2
Ojalla Cr	25111.00	1		1.1	8	8	7	12/1/2003	1	1	12/23/2003	20	18	1	1

# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
						ADULTS			JACKS			ADULTS		JACK	
						PER MILE	DATE	PEAK	PER MILE	DATE	PEAK	AUC	PER MILE	AUC	PER MILE
Long Prairie Cr	25131.00	1		1.0	10	23	24	12/23/2003	1	1	1/21/2004	56	57	0	0
Long Prairie Cr	25131.00	2		0.9	10	47	52	12/23/2003	0	0		85	94	0	0
Long Prairie Cr	25131.60	2		0.5	12	9	19	12/18/2003	0	0		21	45	0	0
Sam Cr	25131.70	2		0.5	11	10	19	12/23/2003	2	4	11/20/2003	22	42	2	4
Sam Cr	25131.70	6		1.4	10	42	30	12/23/2003	1	1	12/18/2003	86	62	1	1
Mill Cr, N Fk	25151.00	1		1.4	12	22	16	12/19/2003	3	2	12/19/2003	71	51	5	4
Buck Cr.	25159.00	1		0.5	11	3	6	10/24/2003	0	0		4	8	0	0
Sunshine Cr	25165.00	1		1.2	12	6	5	11/13/2003	0	0		10	8	0	0
<b>Drift Creek</b>			<b>1</b>	<b>0.6</b>	<b>11</b>		<b>35</b>					<b>100</b>		<b>3</b>	
Sampson Creek	25240.00	1		0.6	11	21	35	1/15/2004	2	3	1/15/2004	60	100	2	3
<b>Schooner Creek</b>			<b>1</b>	<b>0.5</b>	<b>10</b>		<b>36</b>					<b>94</b>		<b>2</b>	
Schooner Creek	25255.00	3		0.5	10	18	36	11/23/2003	1	2	11/7/2003	47	94	1	2
<b>Yaquina River</b>			<b>11</b>	<b>10.6</b>	<b>94</b>		<b>73</b>					<b>94</b>		<b>5</b>	
<b>Mainstem And Bay</b>			<b>5</b>	<b>5.6</b>	<b>39</b>		<b>106</b>					<b>121</b>		<b>3</b>	
Upper Mill Creek	24953.70	2		1.3	12	165	131	11/26/2003	5	4	11/26/2003	243	193	6	5
Mill Cr, E Fk	24953.80	1		1.1	5	177	164	12/8/2003	8	7	12/8/2003				
Mill Cr	24953.90	1		1.1	5	191	171	12/8/2003	8	7	12/8/2003				
Upper Bales Cr	25033.00	2		0.9	7	55	59	12/19/2003	1	1	12/8/2003	139	149	2	2
Young Cr	25043.00	1		1.2	10	7	6	1/5/2004	1	1	12/16/2003	24	19	1	1
<b>Elk Creek</b>			<b>4</b>	<b>4.0</b>	<b>36</b>		<b>43</b>					<b>104</b>		<b>9</b>	
Deer Cr	24964.00	1		0.8	11	68	89	12/1/2003	12	16	12/1/2003	150	197	12	16
Deer Creek	24964.00	4		1.0	10	63	63	12/16/2003	9	9	12/16/2003	146	146	18	18
Spout Cr	24976.00	1		1.1	7	27	24	12/19/2003	1	1	1/14/2004	59	52	2	2
Elk Cr	24981.20	2		1.1	8	12	11	11/24/2003	1	1	11/19/2003	24	22	1	1
<b>Little Elk Creek</b>			<b>2</b>	<b>1.0</b>	<b>19</b>		<b>14</b>					<b>34</b>		<b>2</b>	
Little Elk Creek, Trib A	25021.30	1		0.4	10	8	20	1/5/2004	1	3	12/16/2003	21	52	1	2
Oglesby Cr	25024.70	1		0.6	9	6	10	12/8/2003	1	2	12/16/2003	9	15	1	2
<b>Beaver Creek</b>			<b>2</b>	<b>2.4</b>	<b>28</b>		<b>59</b>					<b>182</b>		<b>6</b>	
<b>Mainstem</b>			<b>1</b>	<b>1.0</b>	<b>14</b>		<b>115</b>					<b>322</b>		<b>6</b>	
Elkhorn Cr	24919.00	2		1.0	14	113	115	12/16/2003	4	4	12/16/2003	316	322	6	6
<b>North Fork</b>			<b>1</b>	<b>1.4</b>	<b>14</b>		<b>18</b>					<b>42</b>		<b>5</b>	
Beaver Cr, N Fk, Trib G	24924.80	1		1.4	14	25	18	1/5/2004	4	3	1/5/2004	58	42	7	5
<b>Alsea River</b>			<b>18</b>	<b>16.1</b>	<b>172</b>		<b>14</b>					<b>33</b>		<b>1</b>	
<b>Mainstem And Bay</b>			<b>3</b>	<b>2.7</b>	<b>32</b>		<b>11</b>					<b>21</b>		<b>1</b>	
Bear Cr	24670.00	2		1.1	11	12	11	12/10/2003	2	2	12/2/2003	24	21	2	2
Canal Creek	24679.00	1		1.0	12	15	15	12/2/2003	1	1	1/3/2004	35	35	1	1
Benner Cr	24813.00	1		0.5	9	2	4	12/4/2003	0	0		3	6	0	0
<b>Drift Creek</b>			<b>3</b>	<b>2.5</b>	<b>35</b>		<b>22</b>					<b>50</b>		<b>0</b>	
Meadow Creek	24642.00	1		0.4	12	7	18	1/26/2004	0	0		13	32	0	0
Flynn Cr	24645.00	2		0.7	12	30	44	12/18/2003	1	1	12/24/2003	66	97	0	0
Drift Cr	24651.00	1		1.4	11	17	12	11/22/2003	1	1	11/13/2003	27	20	1	1
<b>Five Rivers</b>			<b>6</b>	<b>5.2</b>	<b>63</b>		<b>19</b>					<b>36</b>		<b>2</b>	
Elk Cr.	24710.00	1		0.9	11	2	2	12/11/2003	1	1	12/11/2003	3	3	0	0
Camp Creek	24721.00	2		1.0	11	41	41	1/3/2004	4	4	1/3/2004	97	97	7	7
Lobster Cr, E Fk	24746.00	3		0.7	14	6	9	12/26/2003	0	0		4	6	0	0

# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS			JACKS		ADULTS		JACK		
						PER MILE	DATE	PEAK	PER MILE	DATE	PER MILE	AUC	PER MILE	AUC	PER MILE
Crab Cr	24766.00	4		1.3	9	17	13	1/13/2004	2	2	1/13/2004	29	22	3	2
Green R	24772.00	1		0.6	9	4	7	12/10/2003	1	2	12/23/2003	6	10	1	2
Five Rivers	24783.00	2		0.7	9	29	39	12/24/2003	1	1	1/10/2004	57	76	1	1
<b>North Fork</b>			<b>2</b>	<b>1.8</b>	<b>16</b>		<b>14</b>			<b>1</b>			<b>45</b>		<b>2</b>
Honey Grove Cr	24838.00	2		0.6	8	17	27	12/1/2003	1	2	12/1/2003	41	65	2	3
Crooked Cr	24850.00	1		1.1	8	8	7	12/9/2003	0	0		28	25	0	0
<b>South Fork</b>			<b>4</b>	<b>4.0</b>	<b>26</b>		<b>6</b>			<b>0</b>			<b>15</b>		<b>0</b>
Swamp Cr	24882.80	1		0.9	7	11	12	12/11/2003	0	0		11	12	0	0
Bummer Creek	24883.00	2		0.5	8	10	20	12/11/2003	0	0		15	30	0	0
Rock Cr	24893.00	2		1.2	6	4	3	12/11/2003	0	0		4	3	0	0
Trout Cr.	24895.00	2		1.4	5	0	0		0	0					
<b>Big Creek</b>			<b>1</b>	<b>0.5</b>	<b>12</b>		<b>6</b>			<b>0</b>			<b>6</b>		<b>0</b>
<b>Mainstem,S Fk,Dick's Fk</b>			<b>1</b>	<b>0.5</b>	<b>12</b>		<b>6</b>			<b>0</b>			<b>6</b>		<b>0</b>
Big Cr	24600.00	1		0.5	12	3	6	12/1/2003	0	0		3	6	0	0
<b>Siuslaw</b>			<b>54</b>	<b>48.8</b>	<b>548</b>		<b>32</b>			<b>4</b>			<b>48</b>		<b>6</b>
<b>Yachats River</b>			<b>3</b>	<b>2.4</b>	<b>35</b>		<b>13</b>			<b>1</b>			<b>22</b>		<b>2</b>
<b>Mainstem</b>			<b>3</b>	<b>2.4</b>	<b>35</b>		<b>13</b>			<b>1</b>			<b>22</b>		<b>2</b>
Stump Cr	24591.00	1		0.6	11	3	5	1/12/2004	1	2	12/11/2003	6	10	1	2
Yachats R, School Fk	24593.70	1		0.5	12	10	21	12/31/2003	1	2	12/31/2003	9	19	1	2
Yachats R, Grass Cr To Headwaters	24596.00	2		1.3	12	18	14	12/2/2003	1	1	12/2/2003	49	38	1	1
<b>Cummins Cr</b>			<b>1</b>	<b>1.2</b>	<b>10</b>		<b>2</b>			<b>0</b>			<b>5</b>		<b>0</b>
<b>Mainstem</b>			<b>1</b>	<b>1.2</b>	<b>10</b>		<b>2</b>			<b>0</b>			<b>5</b>		<b>0</b>
Cummins Cr	24544.00	2		1.2	10	3	2	12/23/2003	0	0		6	5	0	0
<b>Tenmile Creek</b>			<b>1</b>	<b>1.2</b>	<b>11</b>		<b>2</b>			<b>2</b>			<b>2</b>		<b>2</b>
<b>Mainstem</b>			<b>1</b>	<b>1.2</b>	<b>11</b>		<b>2</b>			<b>2</b>			<b>2</b>		<b>2</b>
Tenmile Cr	24528.00	6		1.2	11	2	2	12/4/2003	2	2	1/13/2004	2	2	2	2
<b>Cape Creek</b>			<b>1</b>	<b>1.5</b>	<b>12</b>		<b>3</b>			<b>0</b>			<b>7</b>		<b>0</b>
<b>Mainstem</b>			<b>1</b>	<b>1.5</b>	<b>12</b>		<b>3</b>			<b>0</b>			<b>7</b>		<b>0</b>
Cape Cr	24498.00	1		1.5	12	5	3	11/21/2003	0	0		11	7	0	0
<b>Siuslaw River</b>			<b>42</b>	<b>38.9</b>	<b>413</b>		<b>32</b>			<b>3</b>			<b>46</b>		<b>4</b>
<b>Mainstem</b>			<b>22</b>	<b>19.3</b>	<b>213</b>		<b>23</b>			<b>3</b>			<b>32</b>		<b>3</b>
Hanson Cr	24050.00	2		0.4	7	6	14	12/1/2003	0	0		6	14	0	0
Sweet Creek, Trib D	24059.00	1		1.0	10	5	5	12/5/2003	1	1	12/11/2003	7	7	1	1
Hollenbeck Cr	24086.00	1		0.4	9	1	3	12/19/2003	0	0		0	0	0	0
Knowles Cr	24094.00	1		0.9	17	42	46	12/9/2003	2	2	12/9/2003	61	66	2	2
Knowles Cr.	24098.00	2		1.1	15	69	61	12/9/2003	16	14	12/23/2003	155	136	16	14
Barber Creek	24243.40	1		0.6	9	15	25	11/26/2003	2	3	12/5/2003	25	42	2	3
Turner Cr	24257.00	1		1.6	11	23	14	12/5/2003	1	1	12/9/2003	35	22	2	1
Potato Patch Creek	24267.00	2		0.7	9	12	17	12/15/2003	2	3	12/22/2003	13	19	3	4
Knapp Cr	24288.10	1		0.9	9	41	46	12/9/2003	5	6	12/1/2003	51	57	5	6
Wildcat Cr	24297.00	1		1.3	9	38	30	12/9/2003	4	3	12/1/2003	56	45	4	3
Whittaker Creek	24301.00	1		0.3	15	2	7	12/18/2003	0	0		2	7	0	0
Kline Cr	24354.00	1		1.0	13	24	24	12/8/2003	1	1	12/8/2003	28	28	3	3

**SUMMARY OF RANDOM COHO SPAWNER SURVEYS  
2003 SPAWNING SEASON**

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
						ADULTS			JACKS			ADULTS		JACK	
						PEAK	PER MILE	DATE	PEAK	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE
Clay Cr	24373.00	1		1.1	11	30	26	12/10/2003	3	3	12/23/2003	34	30	4	3
Bierce Creek	24379.00	2		0.8	11	39	49	12/10/2003	2	3	12/10/2003	45	56	2	2
Bear Creek	24393.00	1		0.3	9	18	60	12/10/2003	3	10	12/16/2003	19	63	3	10
Haight Cr	24395.30	2		1.0	9	33	32	12/10/2003	2	2	12/2/2003	42	41	2	2
Conger Cr	24401.00	1		1.0	8	17	16	12/16/2003	6	6	12/16/2003	15	14	6	6
Buck Cr, (B To D)	24421.00	1		1.1	6	5	5	12/10/2003	2	2	12/3/2003	6	6	1	1
Russel Cr (Mouth/Trib A)	24425.00	1		0.9	8	11	12	12/17/2003	4	4	12/17/2003	16	18	5	6
Smith Cr	24435.70	1		1.0	6	6	6	12/17/2003	2	2	12/17/2003	7	7	2	2
Fawn Creek	24437.00	3		1.0	4	7	7	12/18/2003	2	2	12/26/2003				
Norris Cr.	24466.00	2		0.8	8	3	4	12/17/2003	1	1	1/13/2004	3	4	1	1
<b>North Fork</b>			<b>2</b>	<b>1.8</b>	<b>24</b>		<b>36</b>			<b>5</b>			<b>55</b>		<b>6</b>
Elk Cr	24029.30	1		0.4	10	12	27	12/31/2003	5	11	12/31/2003	19	43	4	9
Siuslaw R, N Fk	24032.00	1		1.4	14	54	39	12/10/2003	4	3	12/10/2003	91	66	5	4
<b>Lake Creek</b>			<b>14</b>	<b>13.7</b>	<b>141</b>		<b>45</b>			<b>3</b>			<b>71</b>		<b>4</b>
Indian Cr W Fk	24132.00	1		1.4	13	20	14	12/4/2003	2	1	12/4/2003	20	14	2	1
Rogers Cr	24135.00	1		1.3	15	75	58	12/9/2003	2	2	12/24/2003	141	108	2	2
Indian Creek, West Fork	24140.00	3		0.6	12	47	78	12/9/2003	4	7	12/9/2003	100	167	9	15
Gibson Creek	24144.70	1		0.5	9	1	2	12/16/2003	0	0		1	2	0	0
Indian Cr	24145.00	2		1.1	12	48	44	11/25/2003	2	2	12/10/2003	48	44	1	1
Indian Creek	24147.00	1.1		1.1	14	99	87	11/25/2003	4	4	11/25/2003	105	92	4	4
Green Cr	24151.00	3		1.1	8	65	61	12/9/2003	10	9	12/9/2003	94	89	10	9
Failor Creek	24156.00	4		1.0	8	32	32	12/17/2003	3	3	12/17/2003	39	39	4	4
Misery Cr	24159.00	1		1.0	9	12	12	12/10/2003	1	1	11/25/2003	37	37	1	1
N Fk Panther Creek	24177.00	1		0.8	9	38	48	12/17/2003	1	1	1/10/2004	70	87	2	2
Hula Cr	24185.00	1		1.0	9	28	28	12/16/2003	4	4	12/24/2003	59	58	3	3
Hula Cr	24185.70	1		0.6	5	14	23	12/16/2003	3	5	12/16/2003				
Nelson Cr	24197.00	3		1.3	10	131	101	12/9/2003	7	5	12/1/2003	235	181	8	6
Pucker Cr	24232.00	1		0.9	8	5	5	12/15/2003	2	2	12/15/2003	5	5	2	2
<b>Wolf Creek</b>			<b>4</b>	<b>4.0</b>	<b>35</b>		<b>28</b>			<b>1</b>			<b>35</b>		<b>2</b>
Eames Cr	24328.00	1		1.4	8	25	19	12/11/2003	1	1	12/26/2003	32	24	2	1
Eames Cr	24332.00	1		0.9	9	11	12	12/18/2003	1	1	12/18/2003	11	12	1	1
Wolf Cr	24343.00	1		0.8	8	31	39	12/9/2003	0	0		33	41	0	0
Wolf Cr	24345.00	1		1.0	10	47	49	12/17/2003	3	3	12/17/2003	59	61	5	5
<b>Siltcoos River</b>			<b>4</b>	<b>2.6</b>	<b>46</b>		<b>84</b>			<b>22</b>			<b>102</b>		<b>29</b>
<b>Woahink Lake</b>			<b>1</b>	<b>0.7</b>	<b>12</b>		<b>11</b>			<b>17</b>			<b>18</b>		<b>17</b>
Miller Cr	23959.80	1		0.7	12	8	11	12/17/2003	12	17	12/17/2003	13	18	12	17
<b>Maple Creek</b>			<b>1</b>	<b>0.2</b>	<b>10</b>		<b>9</b>			<b>0</b>			<b>9</b>		<b>0</b>
Spruce Cr	23979.00	1		0.2	10	2	9	12/17/2003	0	0		2	9	0	0
<b>Fiddle Creek</b>			<b>2</b>	<b>1.7</b>	<b>24</b>		<b>124</b>			<b>27</b>			<b>191</b>		<b>50</b>
Bear Cr.	23968.00	1		1.0	11	37	38	12/22/2003	7	7	12/22/2003	41	42	10	10
Morris Creek	23974.37	1		0.7	13	171	244	12/8/2003	39	56	12/8/2003	238	340	63	90
<b>Tahkenitch Creek</b>			<b>2</b>	<b>1.0</b>	<b>21</b>		<b>67</b>			<b>24</b>			<b>81</b>		<b>34</b>
<b>Fivemile Creek</b>			<b>2</b>	<b>1.0</b>	<b>21</b>		<b>67</b>			<b>24</b>			<b>81</b>		<b>34</b>
Perkins Cr	23952.00	2		0.5	9	1	2	1/8/2004	5	10	12/22/2003	0	0	5	10
Fivemile Cr	23955.00	2		0.5	12	67	131	12/22/2003	19	37	12/1/2003	83	162	30	59



# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS			JACKS		ADULTS		JACK		
						PEAK	PER MILE	DATE	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE	
<b>Umpqua</b>			<b>112</b>	<b>116.3</b>	<b>941</b>		<b>16</b>			<b>1</b>		<b>23</b>		<b>2</b>	
<b>Umpqua River</b>			<b>112</b>	<b>116.3</b>	<b>941</b>		<b>16</b>			<b>1</b>		<b>23</b>		<b>2</b>	
<b>Mainstem And Bay</b>			<b>18</b>	<b>17.2</b>	<b>165</b>		<b>19</b>			<b>2</b>		<b>25</b>		<b>2</b>	
Dry Cr	22401.00	1		0.9	8	39	44	12/8/2003	4	4	11/30/2003	56	63	7	8
Dean Cr (Standard)	22624.00	2		1.1	9	8	7	11/21/2003	1	1	11/21/2003	10	9	1	1
Camp Cr	22653.00	4		1.2	10	4	3	11/26/2003	0	0		6	5	0	0
Wells Cr	22678.00	1		0.8	9	3	4	12/18/2003	1	1	12/18/2003	5	6	1	1
Weatherly Cr	22686.00	3		0.8	10	9	11	12/11/2003	1	1	1/12/2004	11	14	2	2
Weatherly Creek, Trib C	22686.30	1		1.6	10	4	3	12/18/2003	1	1	12/18/2003	6	4	1	1
Lutsinger Cr	22688.00	3		1.0	9	21	22	12/11/2003	2	2	12/18/2003	33	35	3	3
Lutsinger Cr, Trib B	22688.60	1		1.0	9	18	18	12/2/2003	3	3	12/2/2003	26	26	3	3
Mcgee Cr	22834.00	1		1.0	9	10	10	12/9/2003	2	2	12/9/2003	10	10	2	2
Little Canyon Creek	22844.70	1		1.2	11	6	5	12/18/2003	1	1	12/27/2003	6	5	2	2
Little Wolf Cr, Trib C	22857.60	1		0.8	9	4	5	12/16/2003	0	0		4	5	0	0
Wolf Cr	22862.00	1		1.0	9	11	11	12/2/2003	1	1	12/27/2003	11	11	1	1
Rader Cr	22863.00	1		1.1	9	23	21	12/9/2003	2	2	12/27/2003	33	30	4	4
Bottle Cr	22868.00	1		0.9	9	0	0		0	0		0	0	0	0
Bear Creek	22875.00	1		1.0	10	19	19	12/10/2003	3	3	12/10/2003	20	20	3	3
Hubbard Cr.	22876.00	1		0.9	10	137	149	12/10/2003	5	5	12/4/2003	166	180	8	9
Hubbard Cr (Rock To Camp)	22878.00	1		0.8	9	0	0		0	0		0	0	0	0
	22884.40	1			6	7		12/21/2003	2		12/21/2003	9		2	
<b>Smith River</b>			<b>39</b>	<b>44.3</b>	<b>298</b>		<b>27</b>			<b>1</b>		<b>40</b>		<b>2</b>	
N Fk Smith R, W Br	22462.00	1		0.8	11	31	38	11/21/2003	2	2	12/1/2003	41	50	2	2
Perkins Cr	22482.00	1		1.3	7	23	18	12/8/2003	5	4	12/1/2003	25	19	7	5
Wassen Cr	22483.00	2		1.5	7	25	17	11/24/2003	3	2	11/24/2003	47	32	4	3
Spencer Cr, W Fk, Trib A	22486.30	1		0.5	7	12	24	12/1/2003	1	2	12/1/2003	18	37	1	2
Spencer Creek	22487.70	1		3.3	7	31	9	12/1/2003	4	1	12/1/2003	45	14	5	2
Vincent Cr, unnamed Trib	22497.30	1		0.5	8	33	66	12/11/2003	0	0		47	94	0	0
Beaver Cr	22504.00	2		1.5	10	73	49	12/1/2003	3	2	12/1/2003	126	84	4	3
Smith R, W Fk, Gold Cr To Headwaters	22507.00	3		1.1	11	43	41	12/3/2003	1	1	12/8/2003	74	70	1	1
Scare Cr	22509.00	3		0.7	8	0	0		0	0		0	0	0	0
Blackwell Cr	22511.00	1		0.8	8	1	1	12/12/2003	0	0		1	1	0	0
Blackwell Cr	22511.00	2		0.3	8	0	0		0	0		0	0	0	0
Coldwater Cr	22513.00	1		1.1	8	52	48	12/1/2003	4	4	12/1/2003	70	65	4	4
Coldwater Creek	22513.00	2		2.3	8	6	3	12/9/2003	0	0		9	4	0	0
Beaver Cr	22517.00	1		0.5	6	13	26	12/4/2003	2	4	12/17/2003	27	54	3	6
S. Sister Cr, Mouth To Jeff Cr	22521.00	1		1.5	8	74	49	12/2/2003	10	7	12/2/2003	115	77	13	9
S. Sister Cr, Mouth To Jeff Cr	22521.00	3		1.2	8	37	30	12/2/2003	1	1	12/2/2003	47	38	1	1
Russell Cr	22525.70	2		0.5	8	0	0		0	0		0	0	0	0
N Sister Cr, Russell Cr To Herb Cr	22526.00	2		0.9	8	39	43	11/26/2003	1	1	12/8/2003	55	61	1	1

# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
						ADULTS			JACKS			ADULTS		JACK	
						PEAK	PER MILE	DATE	PEAK	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE
Herb Creek	22527.00	1		2.5	8	32	13	12/8/2003	1	0	12/8/2003	46	18	1	0
Sweden Cr	22529.00	1		1.0	8	19	18	12/17/2003	0	0		26	25	0	0
N Sister Cr, Sweden Cr To Trib A	22530.00	1		0.9	8	79	88	12/5/2003	0	0		107	119	0	0
Devils Club Cr	22535.00	1		1.0	9	25	24	12/1/2003	1	1	12/1/2003	39	38	1	1
Marsh Cr	22537.00	1		0.4	8	19	44	12/17/2003	0	0		25	58	0	0
Marsh Cr	22537.00	2		1.0	7	43	44	12/8/2003	1	1	12/1/2003	43	44	1	1
Argue Cr	22540.00	1		1.3	8	20	15	12/16/2003	2	2	12/9/2003	34	26	3	2
Big Cr, Trib B	22540.70	1		1.2	7	58	47	12/9/2003	0	0		86	69	0	0
Mosetown Cr, E Fk, Trib A	22546.30	1		0.9	7	18	21	12/9/2003	1	1	12/1/2003	30	35	1	1
Clabber Cr, Mouth To Trib A	22551.00	1		1.0	8	27	26	12/17/2003	4	4	12/17/2003	31	30	4	4
Lower Johnson Cr	22555.00	1		0.2	7	1	5	12/8/2003	0	0		1	5	0	0
Upper Johnson Cr	22557.00	1		1.0	8	24	23	12/8/2003	1	1	12/17/2003	28	27	1	1
Cleghorn Cr	22559.00	1		1.2	9	45	37	12/9/2003	3	2	12/1/2003	67	54	3	2
Haney Creek	22573.00	2		0.6	8	36	60	12/8/2003	1	2	12/8/2003	50	83	1	2
Pearl Creek	22574.00	2		2.1	6	48	23	12/8/2003	3	1	12/18/2003	59	28	3	1
Panther Cr, Mouth To Trib A	22577.00	2		1.2	8	46	37	12/8/2003	1	1	12/8/2003	52	42	1	1
Smith R, S Fk	22585.00	5		1.1	5	45	39	12/11/2003	1	1	12/11/2003	58	50	1	1
Summit Cr	22597.00	2		1.0	6	22	23	12/18/2003	1	1	12/18/2003	44	45	1	1
Peterson Creek	22603.00	2		2.4	5	0	0		0	0		0	0	0	0
Sleezer Cr	22607.00	1		1.2	6	65	52	12/17/2003	3	2	12/17/2003	71	57	3	2
Smith R, (Sleezer To Wateringtrough)	22608.00	1		0.5	6	11	22	12/17/2003	0	0		12	24	0	0
<b>Elk Creek</b>			<b>14</b>	<b>13.0</b>	<b>95</b>		<b>13</b>			<b>1</b>		<b>19</b>		<b>1</b>	
Big Tom Folley Cr	22711.00	1		0.2	9	3	15	12/18/2003	0	0		1	5	0	0
Big Tom Folley Cr	22712.30	2		0.9	9	7	8	12/3/2003	1	1	12/3/2003	8	9	1	1
Brush Cr	22719.00	3		1.1	9	9	8	12/18/2003	0	0		22	20	0	0
Squaw Creek	22720.00	1		0.6	8	20	32	12/18/2003	0	0		31	50	0	0
Brush Creek	22721.00	2		1.1	9	43	38	12/11/2003	2	2	12/19/2003	56	49	2	2
Hardscrabble Cr	22735.00	1		1.1	7	1	1	12/3/2003	1	1	12/26/2003	1	1	1	1
Billy Creek, South Fork	22747.70	1		0.4	6	5	13	12/18/2003	1	3	12/18/2003	5	12	1	2
Sand Cr	22756.00	1		1.4	8	3	2	12/17/2003	0	0		6	4	0	0
Taylor Creek	22758.00	2		0.9	4	0	0		0	0		0	0	0	0
Sand Cr	22760.74	1		0.7	6	38	54	12/12/2003	3	4	12/26/2003	42	59	2	3
Buck Cr	22764.00	2		1.2	4	0	0		0	0		0	0	0	0
Curtis Cr	22807.00	1		1.4	5	1	1	12/12/2003	0	0		1	1	0	0
Bennet Cr	22809.00	1		1.0	4	2	2	12/18/2003	0	0					
Adams Creek	22811.00	2		1.0	7	35	35	12/12/2003	6	6	12/12/2003	42	42	8	8
<b>South Umpqua</b>			<b>39</b>	<b>40.0</b>	<b>366</b>		<b>4</b>			<b>1</b>		<b>5</b>		<b>1</b>	
Elgarose Creek	22977.00	3		0.7	8	7	10	12/8/2003	5	7	12/8/2003	8	11	6	9
Deer Cr, N Fk	22999.00	1		0.5	8	3	6	12/1/2003	1	2	12/9/2003	3	6	1	2
Roberts Cr	23001.20	1		1.0	7	0	0		1	1	12/21/2003	0	0	1	1
Roberts Creek	23001.40	1		1.9	8	0	0		0	0		0	0	0	0
Roberts Cr	23001.40	2		1.5	8	0	0		0	0		0	0	0	0
Roberts Creek	23001.80	1		0.5	5	0	0		0	0		0	0	0	0
Lookingglass Cr	23041.00	3		1.2	8	4	3	12/21/2003	1	1	12/21/2003	3	2	0	0

**SUMMARY OF RANDOM COHO SPAWNER SURVEYS  
2003 SPAWNING SEASON**

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS			JACKS		ADULTS		JACK		
						PER MILE	DATE	PEAK	PER MILE	DATE	PER MILE	DATE	AUC	PER MILE	AUC
Rice Cr	23059.00	1		1.2	8	4	3	12/1/2003	0	0		4	3	0	0
Rice Creek	23061.00	3		0.6	8	1	2	12/21/2003	2	3	12/17/2003	1	2	2	3
Rice Cr	23063.40	1		1.2	8	0	0		0	0		0	0	0	0
Ben Branch Creek	23085.00	1.1		1.1	9	5	5	12/10/2003	0	0		5	5	0	0
S Myrtle Cr	23088.00	1		1.3	8	9	7	12/3/2003	0	0					
Weaver Cr	23095.00	1		1.0	9	9	9	12/10/2003	0	0		11	11	0	0
Bilger Cr	23108.00	2		0.3	10	5	17	12/10/2003	1	3	12/23/2003	7	23	2	7
Riser Cr	23121.00	1		0.8	10	1	1	1/12/2004	1	1	12/10/2003	0	0	0	0
Riser Creek	23121.00	2		4.0	9	0	0		0	0		0	0	0	0
Lee Creek	23124.00	3		0.8	8	0	0		0	0					
Judd Cr	23133.00	2		1.0	10	0	0		0	0		0	0	0	0
Doe Cr	23166.00	1		1.1	7	0	0		0	0		0	0	0	0
Cattle Creek	23178.00	2		0.5	11	4	8	12/8/2003	1	2	12/1/2003	4	8	1	2
Elk Valley Cr, E Fk	23209.30	1		0.9	11	18	20	12/8/2003	6	7	12/1/2003	23	25	6	7
Cow Cr, W Fk	23222.00	1		1.0	9	14	14	12/1/2003	0	0		16	16	0	0
Middle Cr	23255.00	1		0.3	8	0	0		0	0		0	0	0	0
Gravel Creek	23258.00	1		1.0	10	0	0		0	0		0	0	0	0
Stevens Cr	23288.00	2		0.7	11	0	0		0	0		0	0	0	0
Rattlesnake Creek	23289.00	1		1.0	11	1	1	12/23/2003	0	0		1	1	0	0
Mccullough Cr	23295.00	1		1.0	11	0	0		1	1	12/9/2003	0	0	1	1
Wood Cr	23299.00	1		1.0	13	13	13	12/16/2003	5	5	12/23/2003	19	18	7	7
Bear Creek	23302.00	1		1.1	11	0	0		0	0		0	0	0	0
Woodford Creek	23306.00	2		1.0	12	1	1	12/31/2003	0	0		1	1	0	0
Bull Run Cr	23313.00	1		1.3	12	4	3	12/23/2003	0	0		2	2	0	0
Tennessee Gulch	23317.00	1		1.0	12	6	6	12/9/2003	0	0		6	6	0	0
	23391.00	1		1.0	13	17	17	12/4/2003	2	2	12/4/2003	26	26	3	3
Canyon Cr, W Fk	23392.90	1		1.4	10	0	0		0	0		0	0	0	0
Canyon Creek	23395.00	1		0.8	11	5	7	12/11/2003	2	3	12/11/2003	5	7	2	3
Bailey Gulch	23434.00	1		1.0	10	0	0		0	0		0	0	0	0
Stouts Cr, W Fk	23475.00	2		1.0	12	10	10	12/11/2003	3	3	12/28/2003	12	12	3	3
	23532.00	1		0.8	6	9	11	12/4/2003	1	1	12/11/2003				
Beaver Creek	23534.00	1		0.6	6	0	0		0	0					
<b>Calapooya Creek</b>			<b>2</b>	<b>1.9</b>	<b>17</b>		<b>10</b>			<b>1</b>			<b>9</b>		<b>1</b>
Cabin Creek	22899.00	1		0.6	8	2	3	12/27/2003	0	0		1	2	0	0
Coon Cr	22967.00	2		1.3	9	16	13	12/10/2003	2	2	12/10/2003	21	17	2	2
<b>Coos-Coquille</b>			<b>83</b>	<b>78.3</b>	<b>839</b>		<b>39</b>			<b>4</b>			<b>71</b>		<b>6</b>
<b>Tenmile Creek</b>			<b>1</b>	<b>1.2</b>	<b>9</b>		<b>47</b>			<b>4</b>			<b>96</b>		<b>12</b>
<b>North Tenmile Lake</b>			<b>1</b>	<b>1.2</b>	<b>9</b>		<b>47</b>			<b>4</b>			<b>96</b>		<b>12</b>
Noble Cr (Std Unit)	22377.00	2		1.2	9	56	47	12/19/2003	5	4	12/19/2003	115	96	14	12
<b>Coos River</b>			<b>34</b>	<b>32.3</b>	<b>343</b>		<b>46</b>			<b>4</b>			<b>91</b>		<b>6</b>
<b>Mainstem</b>			<b>4</b>	<b>4.4</b>	<b>35</b>		<b>62</b>			<b>12</b>			<b>116</b>		<b>31</b>
Seelander Creek	22135.00	2		1.0	11	1	1	12/31/2003	1	1	12/31/2003	0	0	1	1
Catching Cr	22144.00	2		0.8	10	2	2	12/16/2003	1	1	12/16/2003	2	2	1	1
Kentuck Cr (Franson To Trib A)	22316.00	1		1.3	4	83	65	12/23/2003	1	1	12/16/2003				
Larson Cr	22320.00	2		1.3	10	184	142	12/9/2003	51	39	12/16/2003	449	345	117	90
<b>Millicoma River</b>			<b>17</b>	<b>15.7</b>	<b>187</b>		<b>39</b>			<b>2</b>			<b>74</b>		<b>2</b>

# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS			JACKS		ADULTS		JACK		
						PER MILE	DATE	PEAK	PER MILE	DATE	PER MILE	DATE	AUC	PER MILE	AUC
Mart Davis Cr	22231.00	1		0.5	11	2	4	12/23/2003	0	0		4	8	0	0
Deton Cr	22235.00	1		1.1	12	104	98	12/15/2003	7	7	12/22/2003	145	137	11	10
Woodruff Cr (#2)	22240.00	2		0.9	11	4	4	12/19/2003	2	2	12/19/2003	4	4	2	2
Y Cr	22242.30	1		0.5	12	30	61	12/15/2003	2	4	12/22/2003	57	116	4	8
Hodges Creek	22244.00	1		0.6	12	15	27	12/17/2003	0	0		23	41	0	0
East Fork Millicoma River	22265.00	1		0.5	8	3	6	12/19/2003	0	0		6	12	0	0
Millicoma R, E Fk	22265.00	3		1.2	10	7	6	12/11/2003	1	1	11/28/2003	16	14	1	1
Millicoma R, E Fk	22267.00	1		1.3	11	25	20	11/28/2003	0	0		42	33	0	0
Millicoma R, E Fk	22273.00	4		1.0	12	146	151	12/11/2003	2	2	12/22/2003	286	295	2	2
Millicoma R, E Fk	22273.70	1		1.1	12	106	100	12/22/2003	2	2	12/4/2003	280	264	5	5
Totten Creek	22281.00	1		1.0	12	37	37	12/15/2003	5	5	12/23/2003	65	65	6	6
Elk Creek	22297.60	1		1.4	11	13	9	12/21/2003	1	1	12/21/2003	18	13	1	1
Fish Cr	22299.00	1		1.4	11	22	16	12/21/2003	1	1	12/12/2003	53	38	2	1
Millicom R, W Fk	22300.00	1		0.7	11	32	43	12/12/2003	0	0		72	97	0	0
Panther Cr	22301.00	1		0.9	10	29	32	12/12/2003	2	2	12/12/2003	67	74	3	3
Cougar Cr (Upper)	22305.70	1		1.3	11	36	28	12/12/2003	3	2	11/30/2003	59	45	3	2
Millicoma R, W Fk	22306.00	2		0.5	10	1	2	12/21/2003	0	0		1	2	0	0
<b>South Fork</b>			<b>13</b>	<b>12.1</b>	<b>121</b>		<b>51</b>			<b>3</b>		<b>109</b>		<b>6</b>	
Wren Smith Cr	22157.00	1		1.5	12	138	94	12/17/2003	9	6	12/17/2003	211	144	13	9
Mcknight Cr	22166.00	1		0.2	12	5	33	12/17/2003	2	13	12/17/2003	9	60	2	13
Mink Cr	22182.00	2		1.1	3	0	0		0	0					
Hatcher Cr	22185.00	1		1.0	11	9	9	12/17/2003	0	0		14	14	0	0
Burnt Cr	22193.00	1		0.6	13	109	188	12/10/2003	8	14	12/17/2003	216	372	15	26
Bottom Creek	22198.00	6		0.6	9	66	110	12/3/2003	5	8	12/3/2003	145	242	6	10
Bottom Cr, N Fk	22199.00	2		1.0	10	105	106	12/20/2003	4	4	12/11/2003	194	196	6	6
Bottom Cr	22200.40	1		0.4	10	5	11	12/20/2003	0	0		7	16	0	0
Cedar Cr (Trib A To Gods Thumb)	22204.00	1		1.4	9	41	30	12/20/2003	1	1	12/20/2003	111	82	1	1
Cedar Cr	22206.00	1		1.6	9	88	56	1/15/2004	4	3	1/15/2004	155	99	4	3
Cedar Creek	22206.00	2		1.0	9	51	51	1/15/2004	3	3	12/12/2003	84	84	3	3
Lake Cr	22207.80	2		1.0	7	0	0		0	0		0	0	0	0
Lost Cr	22227.70	1		0.9	7	0	0		0	0		0	0	0	0
<b>Coquille River</b>			<b>48</b>	<b>44.8</b>	<b>487</b>		<b>33</b>			<b>4</b>		<b>57</b>		<b>6</b>	
<b>Mainstem And Bay</b>			<b>8</b>	<b>6.4</b>	<b>67</b>		<b>21</b>			<b>4</b>		<b>14</b>		<b>3</b>	
Bill Cr	21613.00	3		1.0	5	23	23	12/9/2003	5	5	12/9/2003				
Bill Creek	21613.70	1		0.8	3	52	65	12/18/2003	11	14	12/18/2003				
Bear Cr	21620.00	1		1.6	10	25	16	12/18/2003	3	2	12/22/2003	48	31	6	4
Lampa Cr	21628.00	3		1.1	11	12	10	12/9/2003	2	2	12/9/2003	12	10	2	2
Fat Elk Creek	21645.00	4		0.4	8	0	0		0	0		0	0	0	0
Cawfield Creek	21655.00	1		0.4	9	12	30	12/15/2003	2	5	12/15/2003	12	30	2	5
Walker Cr	21667.00	1		0.5	10	0	0		0	0		0	0	0	0
Rollan Cr	21681.00	2		0.6	11	7	12	12/16/2003	3	5	12/31/2003	7	12	5	8
<b>North Fork</b>			<b>15</b>	<b>14.3</b>	<b>154</b>		<b>45</b>			<b>4</b>		<b>79</b>		<b>6</b>	
Johns Cr	21946.00	1		0.9	10	12	14	12/11/2003	2	2	12/24/2003	18	21	2	2
Wood Cr	21990.00	1		0.6	10	5	8	12/9/2003	1	2	12/17/2003	8	13	1	2
Cherry Cr	22001.00	1		1.5	9	89	59	12/10/2003	7	5	12/19/2003	196	131	15	10
Middle Cr	22014.00	1		1.0	2	0	0		0	0					

## SUMMARY OF RANDOM COHO SPAWNER SURVEYS 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
						ADULTS			JACKS			ADULTS		JACK	
						PEAK	PER MILE	DATE	PEAK	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE
Middle Cr	22014.00	3		1.0	12	24	24	12/2/2003	4	4	12/2/2003	30	30	4	4
Middle Cr	22014.00	4		0.7	11	101	143	12/2/2003	4	6	12/2/2003	113	160	4	6
Middle Cr	22018.00	2		1.2	12	75	64	12/21/2003	5	4	12/18/2003	183	155	11	9
Moore Cr	22022.00	1		0.4	11	8	21	12/15/2003	0	0		8	21	0	0
Middle Cr	22024.00	1		1.0	13	101	101	12/21/2003	14	14	12/8/2003	237	237	25	25
Middle Cr	22024.00	2		0.8	13	24	29	12/8/2003	4	5	12/8/2003	44	52	5	6
Woodward Cr	22033.00	5		0.9	9	4	4	12/12/2003	2	2	12/5/2003	7	8	2	2
Hudson Cr	22036.00	3		1.1	12	41	36	12/18/2003	3	3	12/18/2003	76	66	4	3
Hudson Cr	22036.00	4		1.4	12	107	79	12/18/2003	17	13	12/18/2003	190	141	17	13
Coquille R, N Fk	22037.00	3		1.1	11	28	25	11/26/2003	0	0		36	32	0	0
L. N. Fk Cr (Trib Y)	22046.00	1		0.7	7	25	38	12/12/2003	1	2	12/12/2003	26	39	1	2
<b>East Fork</b>			<b>6</b>	<b>6.0</b>	<b>64</b>		<b>43</b>			<b>7</b>			<b>65</b>		<b>11</b>
Weekly Cr	21949.00	1		1.0	10	38	37	12/17/2003	11	11	12/17/2003	45	44	11	11
S. Fk. Elk Creek	21951.50	1		0.8	10	22	27	12/19/2003	2	2	12/10/2003	40	49	7	9
Yankee Run Cr	21953.00	2		1.2	12	47	40	12/10/2003	2	2	1/7/2004	73	62	3	3
Yankee Run	21953.70	1		1.3	11	60	48	12/17/2003	8	6	12/17/2003	74	59	8	6
Hantz Cr	21955.00	1		1.0	9	11	11	12/16/2003	7	7	12/10/2003	12	12	7	7
Steel Cr	21957.00	1		0.8	12	82	108	12/10/2003	12	16	12/23/2003	123	162	22	29
<b>Middle Fork</b>			<b>14</b>	<b>14.2</b>	<b>160</b>		<b>25</b>			<b>2</b>			<b>52</b>		<b>4</b>
Mcmullen Cr	21734.00	1		1.0	9	3	3	12/11/2003	0	0		3	3	0	0
Big Cr	21742.00	1		0.9	10	11	13	12/2/2003	1	1	1/13/2004	26	31	0	0
Axe Cr	21743.00	1		1.1	12	36	33	12/9/2003	5	5	12/9/2003	47	43	5	5
Big Cr	21748.00	3		1.6	11	8	5	12/9/2003	2	1	12/9/2003	16	10	1	1
Big Creek	21748.70	1		1.0	10	0	0		0	0		0	0	0	0
Salmon Cr	21750.00	1		1.5	10	15	10	12/9/2003	4	3	12/30/2003	34	22	7	5
Rock Creek	21755.00	4.5		0.8	12	10	13	12/21/2003	1	1	1/5/2004	28	35	1	1
Rock Cr	21755.00	5		1.1	12	27	24	1/5/2004	3	3	1/5/2004	75	66	6	5
Myrtle Cr	21758.00	1		1.2	10	10	8	12/17/2003	1	1	12/17/2003	12	10	1	1
Sandy Cr	21772.50	1		0.9	12	100	111	12/21/2003	5	6	12/21/2003	144	160	8	9
Sandy Cr	21772.90	2		0.9	12	20	21	12/21/2003	2	2	12/21/2003	40	42	2	2
Sandy Cr	21772.90	3		1.0	13	26	27	12/21/2003	3	3	1/5/2004	60	63	3	3
Slide Cr	21774.00	1		0.8	14	30	40	12/21/2003	5	7	12/21/2003	47	63	7	9
Slater Cr	21782.00	1		0.5	13	54	108	12/21/2003	3	6	1/5/2004	92	184	6	12
<b>South Fork</b>			<b>5</b>	<b>3.9</b>	<b>42</b>		<b>26</b>			<b>4</b>			<b>47</b>		<b>6</b>
Knight Cr	21718.00	1		1.0	6	47	48	12/11/2003	7	7	12/19/2003	78	80	13	13
Dement Cr	21831.00	1		1.4	9	21	15	12/18/2003	4	3	12/18/2003	43	30	7	5
Russell Cr	21832.00	1		0.5	9	0	0		0	0		0	0	0	0
Dement Creek	21833.40	1		0.3	9	9	30	12/10/2003	3	10	12/18/2003	18	60	4	13
Salmon Cr	21853.70	1		0.7	9	25	37	12/3/2003	0	0		45	66	0	0
<b>South Coast</b>			<b>8</b>	<b>7.4</b>	<b>67</b>		<b>4</b>			<b>0</b>			<b>4</b>		<b>0</b>
<b>Fourmile Cr</b>			<b>1</b>	<b>1.4</b>	<b>9</b>		<b>16</b>			<b>1</b>			<b>32</b>		<b>4</b>
<b>Mainstem</b>			<b>1</b>	<b>1.4</b>	<b>9</b>		<b>16</b>			<b>1</b>			<b>32</b>		<b>4</b>
Fourmile Cr	21560.76	1		1.4	9	23	16	12/19/2003	2	1	12/11/2003	44	32	5	4
<b>Floras Creek</b>			<b>2</b>	<b>2.7</b>	<b>15</b>		<b>0</b>			<b>0</b>			<b>1</b>		<b>0</b>
<b>Mainstem</b>			<b>2</b>	<b>2.7</b>	<b>15</b>		<b>0</b>			<b>0</b>			<b>1</b>		<b>0</b>
Floras Creek	21570.00	3		1.6	7	0	0		0	0		0	0	0	0

# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS			JACKS		ADULTS		JACK		
						PEAK	PER MILE	DATE	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE	
Floras Cr (Boulders To Cascade)	21570.00	5		1.0	8	1	1	12/19/2003	0	0	2	2	0	0	
<b>Elk River</b>			<b>2</b>	<b>1.5</b>	<b>25</b>		<b>1</b>					<b>1</b>		<b>0</b>	
<b>Mainstem</b>			<b>2</b>	<b>1.5</b>	<b>25</b>		<b>1</b>					<b>1</b>		<b>0</b>	
Elk River sunshine to redcedar)	21515.00	1		1.0	12	2	2	12/2/2003	0	0	2	2	0	0	
Blackberry Creek	21528.00	1		0.5	13	0	0		0	0	0	0	0	0	
<b>Rogue River</b>			<b>3</b>	<b>1.8</b>	<b>18</b>		<b>0</b>					<b>0</b>		<b>0</b>	
<b>Lobster Creek</b>			<b>3</b>	<b>1.8</b>	<b>18</b>		<b>0</b>					<b>0</b>		<b>0</b>	
Lobster Cr	20199.00	1		0.7	8	0	0		0	0	0	0	0	0	
Lobster Cr. S. Fk	20206.00	2		0.8	4	0	0		0	0	0	0	0	0	
Lobster Cr. S. Fk.	20210.00	1		0.3	6	0	0		0	0	0	0	0	0	
<b>Upper Rogue</b>			<b>56</b>	<b>53.1</b>	<b>354</b>		<b>4</b>					<b>6</b>		<b>1</b>	
<b>Rogue River</b>			<b>56</b>	<b>53.1</b>	<b>354</b>		<b>4</b>					<b>6</b>		<b>1</b>	
<b>Mainstem</b>			<b>30</b>	<b>29.0</b>	<b>190</b>		<b>3</b>					<b>5</b>		<b>0</b>	
Wolf Cr	20555.00	2		1.1	3	0	0		0	0					
Grave Cr	20588.00	1		1.1	3	0	0		0	0					
Grave Creek	20592.70	1		0.5	3	0	0		0	0					
Grave Cr	20594.00	1		0.6	3	0	0		0	0					
Jumpoff Joe Cr	20624.00	1		1.6	7	0	0		0	0	0	0	0	0	
Ewe Creek	20625.00	1		0.9	5	0	0		0	0	0	0	0	0	
Louse Cr	20639.00	1		1.1	4	0	0		0	0	0	0	0	0	
Louse Cr	20639.00	2		0.9	3	0	0		0	0					
Jumpoff Joe Cr	20646.00	3		0.4	6	1	2	12/20/2003	0	0	1	2	0	0	
Savage Cr	20862.00	1		0.9	7	0	0		0	0	0	0	0	0	
Pleasant Cr	20887.00	1		1.1	10	10	9	12/10/2003	0	0	16	15	0	0	
Battle Cr (Lower)	20900.00	1		0.8	9	1	1	12/20/2003	0	0	2	3	0	0	
Evans Cr, W Fk (Battle - Salt)	20901.00	1		1.0	10	10	10	12/2/2003	1	1	12/19/2003	10	10	0	0
Rock Cr (Mouth To Cold)	20906.00	1		0.9	11	5	5	12/2/2003	1	1	12/20/2003	8	8	0	0
Sand Cr	20910.00	1		0.9	9	3	3	12/10/2003	0	0	3	3	0	0	
Evans Cr	20914.00	1		1.4	2	0	0		0	0					
Evans Cr	20916.00	1		1.2	5	3	2	12/2/2003	0	0	3	2	0	0	
Evans Cr	20918.00	4		0.6	6	3	5	12/20/2003	0	0	2	3	0	0	
Sams Cr	20944.00	1		1.4	6	0	0		0	0	0	0	0	0	
Sams Cr	20946.00	2		1.4	6	0	0		0	0	0	0	0	0	
Ashland Cr	20981.00	3		1.3	7	0	0		0	0	0	0	0	0	
Little Butte Cr, S Fk (Mouth - Lost)	21059.00	1		0.7	7	12	18	12/1/2003	1	1	12/1/2003	12	18	1	1
Soda Cr	21066.00	1		0.6	7	0	0		0	0	0	0	0	0	
Little Butte Cr, S Fk (Grizzly - Dead Indian)	21069.00	1		0.8	6	3	4	12/1/2003	0	0	3	4	0	0	
Little Butte Cr, S Fk (Grizzly - Dead Indian)	21069.00	2		0.7	6	5	7	12/8/2003	0	0	5	7	0	0	
Little Butte Cr, N Fk	21088.00	1		1.0	7	4	4	12/8/2003	0	0	8	8	0	0	
Little Butte Cr, N Fk	21088.00	3		0.9	7	8	9	12/1/2003	1	1	12/8/2003	8	9	0	0

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# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
						ADULTS			JACKS			ADULTS		JACK	
						PEAK	PER MILE	DATE	PEAK	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE
Reese Cr, S Fk	21099.00	1		1.0	6	0	0		0	0		0	0	0	0
Trail Cr, W Fk (Walpole - Chicago)	21115.00	1		1.0	11	11	10	12/9/2003	5	5	12/9/2003	17	16	5	5
Wall Creek	21119.00	1		1.0	8	5	5	12/19/2003	1	1	12/19/2003	5	5	1	1
<b>Illinois River</b>			<b>11</b>	<b>9.9</b>	<b>62</b>		<b>10</b>			<b>1</b>			<b>11</b>		<b>2</b>
Clear Cr	20325.00	1		1.0	5	0	0		0	0		0	0	0	0
Draper Cr	20333.00	1		1.1	6	0	0		0	0		0	0	0	0
Thompson Creek	20337.00	2		0.4	5	0	0		0	0		0	0	0	0
Crooks Cr	20343.00	4		1.4	4	13	10	12/17/2003	3	2	12/27/2003	12	9	5	4
Deer Cr	20344.00	3		0.4	5	6	14	12/27/2003	1	2	1/6/2004	6	14	0	0
Dry Cr / Deer Cr	20354.00	1		1.0	5	31	30	12/17/2003	3	3	12/9/2003	40	39	3	3
Wood Creek (Fry Gulch To Hw)	20381.00	1		1.0	7	7	7	12/11/2003	3	3	12/11/2003	7	7	3	3
Illinois R, W. Fk.	20392.00	2		0.7	6	0	0		0	0		0	0	0	0
Little Grayback Cr	20409.00	1		0.4	6	1	2	12/19/2003	1	2	12/19/2003	2	4	2	4
Althouse Cr	20459.00	5		1.2	6	13	10	12/10/2003	1	1	12/10/2003	14	11	1	1
Dunn Cr (Packers Cr To Hw)	20477.00	1		1.1	7	25	23	12/11/2003	1	1	12/28/2003	44	40	2	2
<b>Applegate River</b>			<b>13</b>	<b>11.8</b>	<b>86</b>		<b>1</b>			<b>1</b>			<b>1</b>		<b>0</b>
Waters Cr (Salt To Bear)	20688.00	1		1.0	7	1	1	12/22/2003	0	0		0	0	0	0
Waters Cr, Rt Fk	20690.30	1		1.0	7	0	0		0	0		0	0	0	0
Slate Cr	20697.00	1		0.8	6	2	2	12/15/2003	0	0		2	2	0	0
Slate Cr	20697.00	3		1.2	6	1	1	12/15/2003	0	0		0	0	0	0
Murphy Cr	20711.00	1		0.9	5	0	0		0	0		0	0	0	0
Murphy Creek	20715.00	1		0.1	5	0	0		0	0		0	0	0	0
Williams Cr	20733.00	1		1.2	8	3	2	12/11/2003	1	1	12/11/2003	3	2	1	1
Williams Cr	20733.00	5		0.8	8	2	2	12/11/2003	3	4	12/11/2003	2	2	3	4
Williams Cr, E Fk	20755.00	1		0.8	8	0	0		1	1	12/17/2003	0	0	0	0
Thompson Creek	20763.00	1		0.8	7	1	1	12/11/2003	0	0		1	1	0	0
Thompson Cr	20763.00	3		1.5	7	0	0		1	1	12/17/2003	0	0	1	1
Thompson Creek	20767.00	2		0.7	7	0	0		0	0		0	0	0	0
Applegate River	20812.00	2		0.8	5	2	3	11/26/2003	0	0		0	0	0	0
<b>Big Butte Creek</b>			<b>2</b>	<b>2.5</b>	<b>16</b>		<b>18</b>			<b>1</b>			<b>28</b>		<b>1</b>
Big Butte Cr, N Fk	21210.00	3		1.0	8	20	19	12/19/2003	1	1	12/19/2003	35	34	1	1
Big Butte Cr, N Fk	21212.00	2		1.5	8	26	18	12/19/2003	1	1	12/19/2003	32	22	1	1
<b>Lower Willamette</b>			<b>74</b>	<b>61.9</b>	<b>686</b>		<b>5</b>			<b>0</b>			<b>15</b>		<b>1</b>
<b>Lower Willamette (Canb)</b>			<b>13</b>	<b>11.2</b>	<b>126</b>		<b>1</b>			<b>0</b>			<b>1</b>		<b>0</b>
<b>Mainstem</b>			<b>5</b>	<b>3.4</b>	<b>48</b>		<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>
TRYON CR	30865.70	1		0.5	11	0	0		0	0		0	0	0	0
Tryon Creek	30865.90	1		0.8	9	0	0		0	0		0	0	0	0
Potter Creek	31199.30	2		0.3	12	0	0		0	0		0	0	0	0
ABERNATHY CR	31200.50	2		1.3	7	0	0		0	0		0	0	0	0
ABERNATHY CR, TRIB A	31200.60	1		0.5	9	0	0		0	0		0	0	0	0
<b>Milton Creek</b>			<b>6</b>	<b>6.0</b>	<b>72</b>		<b>2</b>			<b>0</b>			<b>3</b>		<b>0</b>
Milton creek	30795.00	2		0.9	12	3	3	12/11/2003	0	0		2	2	0	0

# SUMMARY OF RANDOM COHO SPAWNER SURVEYS

## 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS			JACKS		ADULTS		JACK		
						PEAK	PER MILE	DATE	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE	
Milton Creek	30797.50	1		0.9	12	6	7	11/28/2003	1	1	11/21/2003	6	7	0	0
COX CREEK	30800.00	1		0.8	12	5	7	12/18/2003	1	1	11/21/2003	7	9	1	1
Cox Creek	30800.00	3		1.0	12	0	0		0	0		0	0	0	0
Cox Creek	30800.00	4		1.4	12	0	0		0	0		0	0	0	0
Milton Creek	30809.00	1		1.1	12	1	1	12/18/2003	0	0		1	1	0	0
<b>Johnson Creek</b>			<b>2</b>	<b>1.7</b>	<b>6</b>		<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>
Johnson Cr.	30858.00	2		0.6	4	0	0		0	0		0	0	0	0
JOHNSON CR	30858.00	8		1.1	2	0	0		0	0		0	0	0	0
<b>Scappoose Creek</b>			<b>4</b>	<b>2.5</b>	<b>52</b>		<b>8</b>			<b>0</b>			<b>8</b>		<b>0</b>
<b>South Scappoose Creek</b>			<b>4</b>	<b>2.5</b>	<b>52</b>		<b>8</b>			<b>0</b>			<b>8</b>		<b>0</b>
S. Scappoose Cr.	30825.00	2		0.9	13	12	13	12/2/2003	1	1	12/31/2003	16	17	0	0
Wolf Creek	30825.70	1		0.3	13	0	0		0	0		0	0	0	0
Gourlay Cr	30826.00	1		0.5	13	8	16	12/16/2003	0	0		8	16	0	0
Lazy Creek	30828.00	1		0.8	13	0	0		0	0		0	0	0	0
<b>Clackamas River</b>			<b>33</b>	<b>27.8</b>	<b>287</b>		<b>4</b>			<b>0</b>			<b>5</b>		<b>0</b>
<b>Mainstem</b>			<b>15</b>	<b>11.5</b>	<b>139</b>		<b>3</b>			<b>0</b>			<b>3</b>		<b>0</b>
Richardson Creek	30885.00	1		1.4	11	0	0		0	0		0	0	0	0
DEEP CR, N FK	30892.00	1		0.6	10	2	3	12/1/2003	0	0		4	7	0	0
DEEP CR	30895.70	2		0.9	9	17	19	11/6/2003	2	2	11/6/2003	15	17	2	2
Tickle Creek	30896.00	1		1.0	10	5	5	11/22/2003	0	0		8	8	0	0
DEEP CR, TRIB B	30901.30	1		0.6	9	0	0		0	0		0	0	0	0
Roaring River	30963.00	1		0.9	11	2	2	10/28/2003	0	0		2	2	0	0
Big Cr	30991.00	3		0.7	9	0	0		0	0		0	0	0	0
June Creek	31151.00	1		0.6	9	0	0		0	0		0	0	0	0
Pot Creek	31155.00	1		0.5	9	0	0		0	0		0	0	0	0
Last Creek, Trib A	31162.30	1		1.0	9	0	0		0	0		0	0	0	0
Clackamas River	31172.00	1		0.8	9	2	3	10/28/2003	0	0		2	2	0	0
CLACKAMAS R	31182.00	1		0.6	10	4	7	10/20/2003	0	0		4	7	0	0
SISI CR	31183.00	1		0.5	9	0	0		0	0		0	0	0	0
Cub Creek	31185.00	1		1.1	10	0	0		0	0		0	0	0	0
Berry Creek	31186.00	1		0.4	5	0	0		0	0		0	0	0	0
<b>Clear Creek</b>			<b>5</b>	<b>4.1</b>	<b>39</b>		<b>2</b>			<b>0</b>			<b>2</b>		<b>0</b>
Clear Creek	30872.00	3		1.1	4	2	2	11/13/2003	0	0		2	2	0	0
Little Clear Creek (soap Creek)	30873.50	2		0.7	9	6	9	12/3/2003	0	0		6	9	0	0
Mosier Creek (Trestle Creek)	30874.00	2		0.8	11	0	0		0	0		0	0	0	0
LITTLE CLEAR CREEK	30875.00	2		0.8	11	0	0		0	0		0	0	0	0
Clear Creek	30876.00	2		0.6	4	0	0		0	0		0	0	0	0
<b>Eagle Creek</b>			<b>8</b>	<b>7.4</b>	<b>62</b>		<b>8</b>			<b>0</b>			<b>11</b>		<b>0</b>
Eagle Creek	30907.00	4		1.1	3	3	3	10/20/2003	0	0		2	2	0	0
Eagle Creek	30907.00	5		0.5	12	4	8	11/25/2003	0	0		4	8	0	0
Suter Creek	30911.00	1		1.2	7	0	0		0	0		0	0	0	0
Eagle Creek, N. Fork	30912.00	2		0.8	5	16	20	11/13/2003	1	1	11/13/2003	19	24	1	1
Eagle Cr, N Fk	30914.00	1		1.0	5	15	15	11/13/2003	0	0		23	23	0	0
LITTLE EAGLE CR	30915.00	3		0.8	8	0	0		0	0		0	0	0	0
N FK EAGLE CR	30918.00	3		0.9	10	0	0		0	0		0	0	0	0



**SUMMARY OF RANDOM COHO SPAWNER SURVEYS  
2003 SPAWNING SEASON**

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)					ESTIMATED RUN SIZE (AUC)				
						ADULTS			JACKS		DATE	ADULTS		JACK	
						PEAK	PER MILE	DATE	PEAK	PER MILE		AUC	PER MILE	AUC	PER MILE
Eagle Creek	30921.00	2		1.1	12	23	21	11/5/2003	0	0		34	31	0	0
<b>Clackamas River, Oak Grove Fork</b>			<b>1</b>	<b>0.8</b>	<b>11</b>		<b>13</b>						<b>15</b>		<b>0</b>
Clackamas R, Oak grove Fk	30993.00	1		0.8	11	10	13	10/21/2003	0	0		12	15	0	0
<b>Collawash Creek</b>			<b>4</b>	<b>4.1</b>	<b>36</b>		<b>0</b>						<b>0</b>		<b>0</b>
Collawash R, Hot Springs Fork	31070.00	1		1.0	9	0	0		0	0		0	0	0	0
Hugh Creek	31084.00	1		1.1	8	0	0		0	0		0	0	0	0
Collawash River, Hot Springs Fork	31086.00	1		1.2	10	0	0		0	0		0	0	0	0
Collawash River <b>Sandy River</b>	31107.00	1		0.7	9	0	0		0	0		0	0	0	0
<b>Mainstem</b>			<b>12</b>	<b>9.8</b>	<b>94</b>		<b>1</b>						<b>1</b>		<b>0</b>
<b>Mainstem</b>			<b>12</b>	<b>9.8</b>	<b>94</b>		<b>1</b>						<b>1</b>		<b>0</b>
BEAVER CR	33393.00	3		0.8	7	1	1	11/23/2003	0	0		0	0	0	0
Beaver Creek	33395.00	1		0.5	6	0	0		0	0		0	0	0	0
Beaver Creek	33395.70	1		0.7	4	0	0		0	0		0	0	0	0
Gordon Creek	33409.00	2		0.9	9	0	0		0	0		0	0	0	0
Gordon Creek	33413.00	1		1.1	9	0	0		0	0		0	0	0	0
Gordon Creek, N FK	33417.00	1		1.2	9	0	0		0	0		0	0	0	0
Wildcat Creek	33486.00	1		0.8	10	1	1	12/4/2003	0	0		1	1	0	0
Hackett Creek	33536.00	1		0.9	12	6	7	11/17/2003	0	0		6	7	0	0
CLEAR CREEK	33566.00	1		1.1	12	0	0		0	0		0	0	0	0
Horseshoe Creek	33568.00	1		0.3	5	0	0		0	0		0	0	0	0
Lost Creek	33572.00	2		0.9	6	0	0		0	0		0	0	0	0
Burnt Lake Cr.	33572.30	1		0.6	5	0	0		0	0		0	0	0	0
<b>Salmon River</b>			<b>4</b>	<b>3.6</b>	<b>45</b>		<b>1</b>						<b>3</b>		<b>0</b>
<b>Mainstem</b>			<b>4</b>	<b>3.6</b>	<b>45</b>		<b>1</b>						<b>3</b>		<b>0</b>
Salmon River	33488.00	2		0.3	10	1	3	11/24/2003	0	0		3	9	0	0
Salmon River	33498.00	2		1.0	11	1	1	11/24/2003	0	0		0	0	0	0
Salmon River	33498.50	1		0.9	12	2	2	11/24/2003	0	0		2	2	0	0
Salmon River	33502.00	1		1.3	12	1	1	12/4/2003	0	0		1	1	0	0
<b>Zigzag River</b>			<b>7</b>	<b>6.6</b>	<b>69</b>		<b>1</b>						<b>1</b>		<b>0</b>
<b>Mainstem</b>			<b>4</b>	<b>3.6</b>	<b>40</b>		<b>1</b>						<b>1</b>		<b>0</b>
Henry Creek	33543.00	1		1.0	12	4	4	11/17/2003	0	0		4	4	0	0
Zigzag River	33558.00	2		0.9	9	0	0		0	0		0	0	0	0
Lady Creek	33559.00	1		1.0	10	0	0		0	0		0	0	0	0
Zigzag River	33560.00	2		0.7	9	0	0		0	0		0	0	0	0
<b>Still Creek</b>			<b>3</b>	<b>3.0</b>	<b>29</b>		<b>0</b>						<b>0</b>		<b>0</b>
Still Creek	33549.00	1		1.0	11	1	1	11/18/2003	0	0		1	1	0	0
Still Creek	33549.00	3		0.9	9	0	0		0	0		0	0	0	0
Still Creek	33549.00	5		1.1	9	0	0		0	0		0	0	0	0
<b>Columbia Gorge Tributa</b>			<b>1</b>	<b>0.4</b>	<b>13</b>		<b>447</b>						<b>863</b>		<b>42</b>
<b>Multnomah Creek</b>			<b>1</b>	<b>0.4</b>	<b>13</b>		<b>447</b>						<b>863</b>		<b>42</b>
MULTNOMAH CR	33607.00	1		0.4	13	170	447	11/13/2003	10	26	11/13/2003	328	863	16	42
<b>Lower Columbia</b>			<b>38</b>	<b>33.1</b>	<b>397</b>		<b>54</b>						<b>72</b>		<b>2</b>

**SUMMARY OF RANDOM COHO SPAWNER SURVEYS  
2003 SPAWNING SEASON**

REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
					ADULTS			JACKS			ADULTS		JACK	
					PER MILE	DATE	PEAK	PER MILE	DATE	PEAK	AUC	PER MILE	AUC	PER MILE
<b>Lewis and Clark River</b>			<b>8</b>	<b>7.5</b>	<b>66</b>	<b>8</b>			<b>1</b>			<b>13</b>		<b>1</b>
<b>Mainstem</b>			<b>8</b>	<b>7.5</b>	<b>66</b>	<b>8</b>			<b>1</b>			<b>13</b>		<b>1</b>
Klickitot Cr	30048.00	1	0.2	8	1	5	10/27/2003	1	5	10/27/2003	0	0	1	5
Loowit Creek	30052.00	1	1.0	10	17	17	11/18/2003	5	5	10/27/2003	18	18	5	5
LOOWIT CR	30052.00	2	0.6	8	0	0		0	0		0	0	0	0
Lewis and Clark River	30055.70	1	0.6	8	30	50	11/12/2003	0	0		45	75	0	0
Lewis And Clark River	30059.00	3	1.7	8	7	4	10/27/2003	0	0		13	8	0	0
Lewis and Clark River	30059.13	1	0.8	8	1	1	11/12/2003	0	0		1	1	0	0
Lewis and Clark River	30059.18	1	1.4	8	3	2	10/27/2003	0	0		3	2	0	0
Lewis and Clark River	30059.60	1	1.2	8	3	3	11/12/2003	0	0		3	2	0	0
<b>Youngs River</b>			<b>8</b>	<b>7.0</b>	<b>75</b>	<b>225</b>			<b>6</b>			<b>300</b>		<b>6</b>
<b>Walluski River</b>			<b>2</b>	<b>2.0</b>	<b>19</b>	<b>19</b>			<b>11</b>			<b>22</b>		<b>14</b>
Wallooskee River	30068.00	1	0.7	9	13	19	11/18/2003	6	9	11/18/2003	14	20	6	9
Wallooskee River	30068.70	1	1.3	10	25	19	10/23/2003	15	12	10/23/2003	32	25	25	19
<b>Klaskanine River</b>			<b>6</b>	<b>5.0</b>	<b>56</b>	<b>308</b>			<b>4</b>			<b>392</b>		<b>4</b>
KLASKANNINE R, TRIB A	30080.37	1	0.7	8	0	0		0	0		0	0	0	0
Klaskanine R. N. Fk. Trib 2(B)	30081.50	2	0.7	10	0	0		0	0		0	0	0	0
Klaskanine River, North Fork	30081.70	1	1.2	10	15	12	11/14/2003	3	3	11/14/2003	14	12	2	2
KLASKANINE R,S FK, TRIB A	30086.10	2	0.7	8	14	20	11/25/2003	3	4	11/25/2003	13	19	3	4
Klaskanine River, South Fork	30086.40	1	0.8	10	662	828	10/30/2003	8	10	10/22/2003	787	984	6	7
Klaskanine River, South Fork	30086.40	2	0.9	10	847	941	10/30/2003	8	9	10/22/2003	1206	1340	8	9
<b>Columbia River</b>			<b>2</b>	<b>0.9</b>	<b>17</b>	<b>1</b>			<b>0</b>			<b>1</b>		<b>0</b>
<b>Ferris Creek</b>			<b>2</b>	<b>0.9</b>	<b>17</b>	<b>1</b>			<b>0</b>			<b>1</b>		<b>0</b>
FERRIS CR	30139.00	2	0.4	8	1	3	11/10/2003	0	0		1	2	0	0
Ferris Creek	30139.70	1	0.5	9	0	0		0	0		0	0	0	0
<b>Big Creek</b>			<b>2</b>	<b>2.0</b>	<b>23</b>	<b>8</b>			<b>1</b>			<b>8</b>		<b>1</b>
<b>Mainstem</b>			<b>2</b>	<b>2.0</b>	<b>23</b>	<b>8</b>			<b>1</b>			<b>8</b>		<b>1</b>
LITTLE CR	30171.70	1	0.8	11	7	9	11/24/2003	1	1	12/2/2003	7	9	1	1
Big Creek	30172.00	2	1.2	12	9	8	10/28/2003	1	1	11/13/2003	9	8	1	1
<b>Gnat Creek</b>			<b>2</b>	<b>1.8</b>	<b>24</b>	<b>19</b>			<b>2</b>			<b>42</b>		<b>2</b>
<b>Mainstem</b>			<b>2</b>	<b>1.8</b>	<b>24</b>	<b>19</b>			<b>2</b>			<b>42</b>		<b>2</b>
GNAT CREEK	30198.00	2	0.8	12	13	17	10/21/2003	1	1	11/13/2003	29	38	2	3
Gnat Creek	30198.70	1	1.0	12	20	20	11/13/2003	2	2	12/2/2003	47	47	2	2
<b>Clatskanie River</b>			<b>9</b>	<b>7.2</b>	<b>108</b>	<b>8</b>			<b>1</b>			<b>10</b>		<b>1</b>
<b>Mainstem</b>			<b>9</b>	<b>7.2</b>	<b>108</b>	<b>8</b>			<b>1</b>			<b>10</b>		<b>1</b>
Conyers Creek	30274.00	2	0.4	11	3	8	11/21/2003	0	0		3	8	0	0
Conyers Creek	30274.70	1	0.7	11	11	16	11/24/2003	1	1	11/24/2003	13	19	1	1
Conyers Creek	30276.00	1	0.6	11	2	3	12/1/2003	0	0		2	3	0	0
Keystone Creek	30288.00	1	1.2	11	1	1	12/15/2003	1	1	12/15/2003	1	1	1	1
Clatskanie River	30306.00	1	0.9	13	12	13	12/1/2003	0	0		10	11	0	0

## SUMMARY OF RANDOM COHO SPAWNER SURVEYS 2003 SPAWNING SEASON

	REACH	SEG- MENT	NUM SURV	MILES	VISITS	PEAK COUNTS (LIVE AND DEAD)						ESTIMATED RUN SIZE (AUC)			
						ADULTS			JACKS			ADULTS		JACK	
						PEAK	PER MILE	DATE	PEAK	PER MILE	DATE	AUC	PER MILE	AUC	PER MILE
LITTLE CLATSKANIE	30307.00	1		1.1	13	7	6	12/1/2003	1	1	12/9/2003	10	9	1	1
Clatskanie River	30308.00	3		1.0	13	8	8	12/1/2003	0	0		8	8	0	0
Clatskanie River	30308.50	1		0.3	12	8	23	12/9/2003	1	3	12/9/2003	8	23	1	3
Clatskanie R, Trib 1	30308.70	1		1.0	13	5	5	12/9/2003	2	2	12/9/2003	5	5	2	2
<b>Dobbins Slough</b>			<b>2</b>	<b>1.4</b>	<b>24</b>		<b>13</b>			<b>1</b>			<b>15</b>		<b>2</b>
<b>Beaver Creek</b>			<b>2</b>	<b>1.4</b>	<b>24</b>		<b>13</b>			<b>1</b>			<b>15</b>		<b>2</b>
Stewart Creek	30333.00	1		0.3	12	2	7	11/21/2003	1	3	11/21/2003	2	7	1	3
Beaver Creek	30336.00	2		1.1	12	16	15	11/21/2003	1	1	11/21/2003	25	23	1	1
<b>Goble Creek</b>			<b>3</b>	<b>3.4</b>	<b>36</b>		<b>1</b>			<b>0</b>			<b>1</b>		<b>0</b>
<b>Mainstem</b>			<b>3</b>	<b>3.4</b>	<b>36</b>		<b>1</b>			<b>0</b>			<b>1</b>		<b>0</b>
Goble Creek, South Fork	30652.00	1		1.0	12	3	3	11/26/2003	1	1	12/10/2003	4	4	1	1
Goble Creek, South Fork	30652.00	2		1.2	12	0	0		0	0		0	0	0	0
Goble Creek	30653.90	1		1.3	12	0	0		0	0		0	0	0	0
<b>Tide Creek</b>			<b>2</b>	<b>1.9</b>	<b>24</b>		<b>6</b>			<b>2</b>			<b>7</b>		<b>2</b>
<b>Mainstem</b>			<b>2</b>	<b>1.9</b>	<b>24</b>		<b>6</b>			<b>2</b>			<b>7</b>		<b>2</b>
Merrill Cr.	30656.60	2		0.9	12	5	5	12/23/2003	1	1	12/23/2003	7	8	1	1
Merrill Cr.	30656.67	2		1.0	12	6	6	12/17/2003	2	2	12/17/2003	6	6	2	2