

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
1980-2009**

**SPAWNER ESCAPEMENT**

	1980			1981			1982		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	353	547 <sup>b/</sup>	900	95	2,405	2,500	150	1,226	1,376
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River	0	65 <sup>a/</sup>	65	0	28	28	0	20	20
Misc. Tribs.				0	4 <sup>e/</sup>	4	0	5	5
Trinity River Basin									
Above JCW, excluding TRH	1,312	1,614 <sup>b/</sup>	2,926	242	3,362	3,604	387	3,868	4,255
South Fork		200	200			0		161	161
Misc. Tribs.		49 <sup>d/</sup>	49			0		8	8
Subtotals	1,312	1,928	3,240	242	3,394	3,636	387	4,062	4,449
<b>Total Spawner Escapement</b>	1,665	2,475	4,140	337	5,799	6,136	537	5,288	5,825

**RIVER HARVEST**

	1980			1981			1982		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe				0	1,717	1,717	0	2,440	2,440
Angler									
Trinity River Basin									
Hoopa Tribal Harvest				0	1,090	1,090	0	715	715
Angler	284	140	424	10	2,146	2,156	119	637	756
<b>Total River Harvest</b>	284	140	424	10	4,953	4,963	119	3,792	3,911

**RUN-SIZE ESTIMATES**

	1980			1981			1982		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	1,949	2,615	4,564	347	10,752	11,099	656	9,080	9,736

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
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**SPAWNER ESCAPEMENT**

	1983			1984			1985		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	385	930	1,315	76	736	812	508	2,645	3,153
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River								45	45
Misc. Tribs.		6	6		16	16		5	5
Trinity River Basin									
Above JCW, excluding TRH				140	1,345	1,485	799	4,897	5,696
South Fork								100	100
Misc. Tribs.		39	39		25	25		29	29
Subtotals		45	45	140	1,386	1,526	799	5,076	5,875
<b>Total Spawner Escapement</b>	385	975	1,360	216	2,122	2,338	1,307	7,721	9,028

**RIVER HARVEST**

	1983			1984			1985		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe		510	510		247	247		1,074	1,074
Angler									
Trinity River Basin									
Hoopa Tribal Harvest		75	75		380	380		1,000	1,000
Angler				39	375	414	127	736	863
<b>Total River Harvest</b>	0	585	585	39	1,002	1,041	127	2,810	2,937

**RUN-SIZE ESTIMATES**

	1983			1984			1985		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	385	1,560	1,945	255	3,124	3,379	1,434	10,531	11,965

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
1980-2009**

**SPAWNER ESCAPEMENT**

	1986			1987			1988		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	1,461	7,083	8,544	1,387	8,466	9,853	377	13,905	14,282
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River		88	88		64	64		179	179
Misc. Tribs.					2	2		8	8
Trinity River Basin									
Above JCW, excluding TRH	4,335	13,371	17,706	2,577	29,083	31,660	241	39,329	39,570
South Fork		183	183		153	153		59	59
Misc. Tribs.								273	273
Subtotals	4,335	13,642	17,977	2,577	29,302	31,879	241	39,848	40,089
<b>Total Spawner Escapement</b>	5,796	20,725	26,521	3,964	37,768	41,732	618	53,753	54,371

**RIVER HARVEST**

	1986			1987			1988		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe	0	692	692	0	1,646	1,646	0	2,918	2,918
Angler							104	44	148
Trinity River Basin									
Hoopa Tribal Harvest	0	2,022	2,022	0	4,146	4,146	0	2,727	2,727
Angler	1,222	2,949	4,171	894	8,467	9,361	102	8,738	8,840
<b>Total River Harvest</b>	1,222	5,663	6,885	894	14,259	15,153	206	14,427	14,633

**RUN-SIZE ESTIMATES**

	1986			1987			1988		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	7,018	26,388	33,406	4,858	52,027	56,885	824	68,180	69,004

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
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**SPAWNER ESCAPEMENT**

	1989			1990			1991		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	17	4,983	5,000	104	2,433	2,537	71	614	685
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River			0		179 <i>cl</i>	179		187	187
Misc. Tribs.		9	9						0
Trinity River Basin									
Above JCW, excluding TRH	435	18,241	18,676	126	2,880	3,006	92	1,268	1,360
South Fork		33	33		82	82		66	66
Misc. Tribs.		17	17		32	32		5	5
Subtotals	435	18,300	18,735	126	3,173	3,299	92	1,526	1,618
<b>Total Spawner Escapement</b>	452	23,283	23,735	230	5,606	5,836	163	2,140	2,303

**RIVER HARVEST**

	1989			1990			1991		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe	0	4,745	4,745	0	1,413	1,413	0	283	283
Angler	0	145	145	0	17	17	17	91	108
Trinity River Basin									
Hoopa Tribal Harvest	0	1,978	1,978	0	865	865	0	263	263
Angler	50	2,580	2,630	35	810	845	27	309	336
<b>Total River Harvest</b>	50	9,448	9,498	35	3,105	3,140	44	946	990

**RUN-SIZE ESTIMATES**

	1989			1990			1991		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	502	32,731	33,233	265	8,711	8,976	207	3,086	3,293

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
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**SPAWNER ESCAPEMENT**

	1992			1993			1994		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	533	1,313	1,846	31	2,630	2,661	944	1,943	2,887
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River		370	370		309	309		755	755
Misc. Tribs.						0		1	1
Trinity River Basin									
Above JCW, excluding TRH	944	942	1,886	37	2,111	2,148	550	2,897	3,447
South Fork		166	166		284	284		243	243
Misc. Tribs.		18	18		52	52		11	11
Subtotals	944	1,496	2,440	37	2,756	2,793	550	3,907	4,457
<b>Total Spawner Escapement</b>	1,477	2,809	4,286	68	5,386	5,454	1,494	5,850	7,344

**RIVER HARVEST**

	1992			1993			1994		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe	0	396	396	0	550	550	0	501	501
Angler	0	17	17	0	0	0	96	0	96
Trinity River Basin									
Hoopa Tribal Harvest	0	346	346	0	228	228	0	255	255
Angler	194	104	298	0	423	423	299	155	454
<b>Total River Harvest</b>	194	863	1,057	0	1,201	1,201	395	911	1,306

**RUN-SIZE ESTIMATES**

	1992			1993			1994		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	1,671	3,672	5,343	68	6,587	6,655	1,889	6,761	8,650

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
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**SPAWNER ESCAPEMENT**

	1995			1996			1997		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	385	8,722	9,107	119	5,131	5,250	225	4,892	5,117
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River		1,485	1,485		1,244	1,244		1,276	1,276
Misc. Tribs.		2	2		2	2			0
Trinity River Basin									
Above JCW, excluding TRH			0	370	16,283	16,653	543	13,049	13,592
South Fork		579	579		1,097	1,097		655	655
Misc. Tribs.		71	71		73	73		49	49
Subtotals	0	2,137	2,137	370	18,699	19,069	543	15,029	15,572
<b>Total Spawner Escapement</b>	385	10,859	11,244	489	23,830	24,319	768	19,921	20,689

**RIVER HARVEST**

	1995			1996			1997		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe	0	2,592	2,592	0	5,905	5,905	0	5,440	5,440
Angler	206	258	464	264	406	670	227	559	786
Trinity River Basin									
Hoopa Tribal Harvest	0	1,175	1,175	0	1,182	1,182	0	1,250	1,250
Angler				0	1,513	1,513	0	1,330	1,330
<b>Total River Harvest</b>	206	4,025	4,231	264	9,006	9,270	227	8,579	8,806

**RUN-SIZE ESTIMATES**

	1995			1996			1997		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	591	14,884	15,475	753	32,836	33,589	995	28,500	29,495

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**SPAWNER ESCAPEMENT**

	1998			1999			2000		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	184	4,679	4,863	547	3,671	4,218	571	11,594	12,165
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River		265	265		436	436		230	230
Misc. Tribs.		2	2		14	14		6	6
Trinity River Basin									
Above JCW, excluding TRH	567	9,057	9,624	440	5,968	6,408	1,264	10,846	12,110
South Fork		172	172		175	175		256	256
Misc. Tribs.		33	33		15	15		17	17
Subtotals	567	9,529	10,096	440	6,608	7,048	1,264	11,355	12,619
<b>Total Spawner Escapement</b>	751	14,208	14,959	987	10,279	11,266	1,835	22,949	24,784

**RIVER HARVEST**

	1998			1999			2000		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe		2,338	2,338		2,392	2,392		3,207	3,207
Angler	19	393	412	41	604	645	39	122	161
Trinity River Basin									
Hoopa Tribal Harvest		426	426		776	776	17	1,347	1,364
Angler	51	1,629	1,680	41	626	667	324	1,483	1,807
<b>Total River Harvest</b>	70	4,786	4,856	82	4,398	4,480	380	6,159	6,539

**RUN-SIZE ESTIMATES**

	1998			1999			2000		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	821	18,994	19,815	1,069	14,677	15,746	2,215	29,108	31,323

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
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**SPAWNER ESCAPEMENT**

	2001			2002			2003		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	629	6,366	6,995	617	10,440	11,057	130	14,512	14,642
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River		387	387	27	975	1,002	25	1,220	1,245
Misc. Tribs.	1	1	2	2	2	4	0	1	1
Trinity River Basin									
Above JCW, excluding TRH	1,178	10,284	11,462	1,888	23,745	25,633	919	33,301	34,220
South Fork		166	166	0	348	348	12 <sup>1/2</sup>	148 <sup>1/2</sup>	160 <sup>1/2</sup>
Misc. Tribs.		14	14	8	16	24	1	93	94
Subtotals	1,179	10,852	12,031	1,925	25,086	27,011	957	34,763	35,720
<b>Total Spawner Escapement</b>	1,808	17,218	19,026	2,542	35,526	38,068	1,087	49,275	50,362

**RIVER HARVEST**

	2001			2002			2003		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe		14,890	14,890	127	12,139	12,266	93	6,597	6,690
Angler	65	833	898	61	751	812	20	226	246
Trinity River Basin									
Hoopa Tribal Harvest	46	4,164	4,210	40	3,192	3,232	7	2,377	2,384
Angler	258	906	1,164	75	1,796	1,871	0	2,033	2,033
<b>Total River Harvest</b>	369	20,793	21,162	303	17,878	18,181	120	11,233	11,353

**RUN-SIZE ESTIMATES**

	2001			2002			2003		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	2,177	38,011	40,188	2,845	53,404	56,249	1,207	60,508	61,715



**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
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**SPAWNER ESCAPEMENT**

	2004			2005			2006		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	985	5,251	6,236	34	6,956	6,990	819	2,565	3,384
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River	101	338	439	12	78	90	83	233	316 <sup>y</sup>
Misc. Tribs.	1	2	3	1	8	9	0	1	1
Trinity River Basin									
Above JCW, excluding TRH	1,390	5,699	7,089	44	7,084	7,128	1,127	2,955	4,082
South Fork	14	45	59	11	61	72 <sup>tr</sup>	8	138	146 <sup>tr</sup>
Misc. Tribs.	12	12	24	2	4	6 <sup>hr</sup>	42	70	112 <sup>v</sup>
Subtotals	1,518	6,096	7,614	70	7,235	7,305	1,260	3,397	4,657
<b>Total Spawner Escapement</b>	2,503	11,347	13,850	104	14,191	14,295	2,079	5,962	8,041

**RIVER HARVEST**

	2004			2005			2006		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe	15	3,595	3,610	0	2,258	2,258	47	2,671	2,718
Angler	16	17	33 <sup>g</sup>	9	84	93 <sup>g</sup>	123	35	158 <sup>g</sup>
Trinity River Basin									
Hoopa Tribal Harvest	62	1,944	2,006	17	1,858	1,875	58	1,632	1,690
Angler	145	421	566	0	691	691	21	0	21 <sup>k</sup>
<b>Total River Harvest</b>	238	5,977	6,215	26	4,891	4,917	249	4,338	4,587

**RUN-SIZE ESTIMATES**

	2004			2005			2006		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	2,741	17,324	20,065	130	19,082	19,212	2,328	10,300	12,628

**Klamath River Basin Spring Chinook Salmon Spawner Escapement, River Harvest and Run-size Estimate:  
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**SPAWNER ESCAPEMENT**

	2007			2008			2009		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)	55	5,981	6,036	329	3,437	3,766	69	3,000	3,069
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River	80	831	911	367	945	1,312	116	527	643
Misc. Tribs.			0			0			0
Trinity River Basin									
Above JCW, excluding TRH	80	8,154	8,234	1,741	4,470	6,211	184	3,709	3,893
South Fork	4	202	206			0 <sup>1</sup>			118
Misc. Tribs.	4	46	50			0 <sup>1</sup>			95
Subtotals	168	9,233	9,401	2,108	5,415	7,523	300	4,236	4,749
<b>Total Spawner Escapement</b>	223	15,214	15,437	2,437	8,852	11,289	369	7,236	7,818

**RIVER HARVEST**

	2007			2008			2009		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe	0	4,494	4,494	9	2,020	2,029	2	1,760	1,762
Angler <sup>d</sup>	25	72	97	174	74	248	11	37	48
Trinity River Basin									
Hoopa Tribal Harvest	66	1,349	1,415	77	1,327	1,404	74	1,764	1,838
Angler <sup>m</sup>	0	565	565	148	158	306	0	442	442
<b>Total River Harvest</b>	91	6,480	6,571	408	3,579	3,987	87	4,003	4,090

**RUN-SIZE ESTIMATES**

	2007			2008			2009		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	314	21,694	22,008	2,845	12,431	15,276	456	11,239	11,908

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**SPAWNER ESCAPEMENT**

	2010			2011			2012		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Hatchery Spawners</b>									
Trinity River Hatchery (TRH)			0			0			0
<b>Natural Spawners</b>									
Klamath River Basin									
Salmon River			0			0			0
Misc. Tribs.			0			0			0
Trinity River Basin									
Above JCW, excluding TRH			0			0			0
South Fork			0			0			0
Misc. Tribs.			0			0			0
Subtotals	0	0	0	0	0	0	0	0	0
<b>Total Spawner Escapement</b>	0	0	0	0	0	0	0	0	0

**RIVER HARVEST**

	2010			2011			2012		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Harvest</b>									
Klamath River Basin									
Yurok Tribe			0			0			0
Angler			0			0			0
Trinity River Basin									
Hoopa Tribal Harvest			0			0			0
Angler			0			0			0
<b>Total River Harvest</b>	0	0	0	0	0	0	0	0	0

**RUN-SIZE ESTIMATES**

	2010			2011			2012		
	Grilse	Adults	Totals	Grilse	Adults	Totals	Grilse	Adults	Totals
<b>Total Run-size Estimates</b>	0	0	0	0	0	0	0	0	0