

Table 5. Age composition of the 2011 Klamath Basin fall Chinook run.

Escapement & Harvest	2	3	AGE 4	5	Total Adults	Total Run
Hatchery Spawners						
Iron Gate Hatchery (IGH)	9,549	6,212	2,276	1	8,490	18,039
Trinity River Hatchery (TRH)	1,875	12,151	1,613	82	13,846	15,721
Hatchery Spawner subtotal	11,424	18,363	3,889	83	22,336	33,760
Natural Spawners						
Salmon River Basin	1,819	1,885	1,789	0	3,674	5,493
Scott River Basin	2,499	978	2,038	0	3,016	5,515
Shasta River Basin	11,187	23	190	0	213	11,400
Bogus Creek Basin	2,303	2,046	869	5	2,919	5,222
Klamath River mainstem (IGH to Shasta R)	2247	1224	1486	6	2,716	4,963
Klamath River mainstem (Shasta R to Indian Cr)	1059	539	718	3	1,260	2,319
Klamath Tributaries (above Trinity River)	3,259	458	2,583	32	3,072	6,331
Blue Creek	418	11	1,067	65	1,143	1,561
Klamath Basin subtotal	24,791	7,164	10,740	111	18,013	42,804
Trinity River (mainstem above WCW)	37,688	16,921	9,721	1,104	27,746	65,434
Trinity River (mainstem below WCW)	130	132	732	60	924	1,054
Trinity Tributaries (above Reservation; below WCW)	96	0	515	27	542	638
Hoopla Reservation tributaries	94	0	503	27	530	624
Trinity Basin subtotal	38,008	17,053	11,471	1,218	29,742	67,750
Natural Spawners subtotal	62,799	24,217	22,211	1,329	47,755	110,554
Total Spawner Escapement	74,223	42,580	26,100	1,412	70,091	144,314
Recreational Harvest						
Klamath River (below Hwy 101 bridge)	700	477	144	4	624	1,324
Klamath River (Hwy 101 to Weitchpec)	6,557	556	332	24	912	7,469
Klamath River (Weitchpec to IGH)	1,480	996	486	1	1,483	2,963
Trinity River Basin (above WCW)	826	402	310	14	726	1,552
Trinity River Basin (below WCW)	433	208	201	9	419	852
Subtotals	9,996	2,639	1,473	52	4,164	14,160
Tribal Harvest						
Klamath River (below Hwy 101)	429	7,629	9,251	338	17,218	17,647
Klamath River (Hwy 101 to Trinity mouth)	467	2,376	1,841	56	4,272	4,739
Trinity River (Hoopla Reservation)	408	3,338	1,457	85	4,881	5,289
Subtotals	1,304	13,343	12,549	479	26,371	27,675
Total Harvest	11,300	15,982	14,022	531	30,535	41,835
Totals						
Harvest and Escapement	85,523	58,562	40,122	1,943	100,626	186,149
Recreational Angling Dropoff Mortality 2.04%	204	54	30	1	85	289
Tribal Net Dropoff Mortality 8.7%	113	1,160	1,091	43	2,294	2,407
Total River Run	85,840	59,776	41,243	1,986	103,005	188,845