

**Table 2 Historic Yentna Escapement Data from ADF&G data and reports**

1	2	3	4	5	6	7	8	9
Year	Original Bendix Escapement Number	DIDSON Equivalent*	Upper End of Escapement Goal	DIDSON Adjusted for Fish Wheel Selectivity	Escapement Goal Exceeded Percentage	DIDSON Adjusted for Mark/Recapture	Escapement Goal Exceeded Percentage	Average Goal Exceeded Number
1982	113,847	253,982	100,000	667,733	568%	523,203	423%	495,468
1983	104,414	210,105	100,000	323,461	223%	432,816	333%	278,139
1984	149,375	298,383	100,000	773,450	673%	614,669	515%	594,059
1985	107,124	211,806	100,000	417,147	317%	436,320	336%	326,734
1986	92,076	169,048	150,000	974,513	550%	348,239	132%	511,376
1987	66,054	130,040	150,000	291,897	95%	267,882	79%	129,890
1988	52,330	101,854	150,000	286,421	91%	209,819	40%	98,120
1989	96,269	189,554	150,000	491,489	228%	390,481	160%	290,985
1990	140,290	259,729	150,000	682,631	355%	535,042	257%	458,836
1991	109,632	217,158	150,000	347,900	132%	447,345	198%	247,623
1992	66,074	130,966	150,000	463,272	209%	269,790	80%	216,531
1993	141,694	282,837	150,000	593,576	296%	582,644	288%	438,110
1994	128,032	251,856	150,000	413,317	176%	518,823	246%	316,070
1995	121,220	232,856	150,000	416,842	178%	479,683	220%	298,263
1996	90,660	172,882	150,000	308,169	105%	356,137	137%	182,153
1997	157,822	308,949	150,000	379,445	153%	636,435	324%	357,940
1998	119,623	211,500	150,000	445,538	197%	435,690	190%	290,614
1999	99,029	186,981	150,000	280,900	87%	385,181	157%	183,040
2000	133,094	291,848	150,000	409,266	173%	601,207	301%	355,236
2001	83,532	153,847	150,000	376,228	151%	316,925	111%	196,576
2002	78,591	158,564	160,000	479,228	200%	326,642	104%	242,935
2003	180,813	344,224	160,000	609,591	281%	709,101	343%	499,346
2004	71,281	142,187	160,000	347,900	117%	292,905	83%	160,403
2005	36,921	71,264	160,000	131,541	-18%	146,804	-8%	
2006	92,051	166,697	160,000	390,567	144%	343,396	115%	206,981
2007	79,901	125,146	160,000	206,146	29%	257,801	61%	71,973
2008	90,146	131,772	160,000	252,804	58%	271,450	70%	102,127
Average	103,774	200,224		435,592	214%	412,460	196%	
							Total fish over goal	7,549,530
							Total weight	45,297,178
							Loss of direct revenue	\$45-\$90 million

\* Actual DIDSON counts used for 2006-2008

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