## LICENSED FUR TRAPPERS REPORT 1980-1981

A total of 3,201 trapping licenses were sold during the 1980-81 trapping season. This is a decrease of 1% from the 3,237 licenses sold in the 1979-80 season, the first decrease in license sales since the 1975-76 trapping season. This is the second consecutive season since the 1920's, when license sales varied between 2,500 and 5,200, that more than 3,000 licenses were sold in a single season.

Legissicance enacted in 1974 requires that every person who takes furbearing or nongame mammals for profit to purchase a trapping license. The fees are: \$10 - adult, \$5 - juvenile, and \$25 - nonresident.

	1979-80	1980-81
Licensees Who Reported Trapping Effort	1,683	1,874
Licensees Who Reported But Did Not Trap or Were Unsuccessful	478	719
Licensees Not Reporting	1,076	608
Potal Licenses Sold	3,237	3,201

Revenue received by trappers from the sale of furs during the 1980-81 season, based an average prices paid by fur buyers was \$2,295,533.06. This was the third consecutive year and the third time ever that the reported fur value exceeded \$2,000,000. This is also a 10% increase in revenue from the 1979-80 trapping season when a total of \$2,093,268.20 in revenue was received by trappers. The average income per trapper decreased 1.5% from the \$1,243.77 in 1979-80 to \$1,224.94 in 1980-81. But the average income per trapper during the 1980-81 season is the third highest on record.

Each year a portion of the fur sale is reported as unsold. During the 1980-81 season 9% were unsold, a slight increase from the 8% unsold during the 1979-80 season. Unsold pelts still have value, and for the purpose of this report they have the same monetary value as marketed pelts. Therefore, the estimated value of the 1980-81 fur harvest was \$2,501,270.66, an increase of 8% from the \$2,259,320.00 of the 1979-80 season.

Bobcats, for the fifth successive year, were the most economically important animals providing fur. Although 9,595 export tags were sold for bobcats taken during the 1980-81 season in a program requiring tags for sale or shipment of bobcat furs, holders of trapping licenses only reported the take at 8,782. This is an increase at 23% in the reported take over the 1978-79 season reported take of 7,127 bobcats. The average price paid per bobcat pelt was \$127.84, an increase of 12% from the previous average price of \$114.20 which we paid during the 1979-80 season. This increased value of the bobcat pelts; as well as the increase in take, resulted in an increase of 37% in the overally value of bobcat pelts during the 1980-81 season. Also, this is the

major cause of the over-all increase in the total fur value from the 1979-80 to the 1980-81 season.

Muskrats, historically the most important furbearer economically, remain second in comparison to bobcats. The 10% decrease in value of muskrat pelts has resulted in the decrease in the over-all value of muskrat during the 1980-81 season. Despite the 22% decline in fur value the take of gray fox was up 7% and gray fox remained the third most economically important furbearer. Coyote, fourth most economically important furbearer, increased in average fur value by 12% as well as increasing in over-all fur value by 22% during the 1980-81 season. The take of raccoon increased by 31% from the 1979-80 season and despite the 5% drop in pelt value the total fur value increased by 25%.

Once again, muskrats led all other furbearers in the number of take than any other species. The 84,158 muskrats taken during the 1980-81 season was 64% of the total take, a decrease from the 67% portion of the take this species represented during the 1979-80 season. The take of all species except beaver, muskrat and spotted skunk increase during the 1980-81 season over the take of the 1979-80 season.

For the fourth consecutive year furs were reported taken in all counties except San Francisco County.

TABLE 1

NUMBER OF ANIMALS TAKEN, AVERAGE PRICE PAID, AND REVENUE RECEIVED, BY SPECIES 1979-80 AND 1980-81

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		HARVEST			FUI	R VALUE		,,,,	HARVEST				FUR VALUE	erene etgestation of the contraction of the contrac
SPECIES	SOLD	UNSOLD	TOTAL	MAX.	MM.	N. AVE	REVENUE	SOLD	UNSOID	TOTAL	MAX	MIN.	AVE	REVENUE
Badger	220	100	320	320 \$16.00 \$0.11	\$0.11	4.00.4	\$ 1,016.40	192	747	339	\$35.00	\$1.25	\$ 10.26 \$	1,969.92
Beaver	2,354	285	2,639	51.75	2.04	8) 8)	50,116.66	1,307	373	1,680	31.06	1.00	13.69	17,892.83
Bobcat	6,629	498	7,127	7,127 313.40	3.10	114.20	757,031.80	8,125	259	8,782	325.00 /	21.50	127.84	1,038,700.00
Coyote	7,753	1,147	8,900	80.00	0.79	8	225,767.36	8,390	1,259	6,649	81.22	1.59	32.74	274,688.60
Gray Fox	9,108	569	9,677	62.00 1.00	1.00	47.42	431,901.36	764,6	845 .	10,342	10° 8%	1.53	36.88	350,249.36
Mink	<u>1</u> 29	62	733	33.00	1.03	17.55	11,776.05	127	24	777	22.50	3.37	13.88	10,049.12
Muskrat	80,985	3,619	3,619 84,604	8.05	0.01	5.97	483,480.45	81,835	2,323	84,158	8.9	0.31	5.38	440,272.30
Opossum	1,144	669	1,843	8.26	10.0	2.35	2,688.40	477	1,174	1,948	3.53	0.01	2.32	1,795.68
Raccoon	6,123	549	6,672	41.50	8.6	20.39	124,847.97	8,037	731	8,768	38.00	0.03	19.44	156,239.28
Spotted Skunk	æ€	506	590	8.16 1.00	8		2,196.48	5H3	283	532	7.00	0.39	5.89	1,466.61
Striped Sk <b>un</b> k	1,148	2,610	3,758	7.00	0.10	2.13	2,445.24	752	3,748	4,500	00.4	0.20	2.93	2,203.36
Weasel	σ	6	18	NC	NC	NC	NC	9	16	22	NA	NA	1.00	00.9
	116,528	10,353	10,353 126,881				\$2,093,268.20	119,888	11,603	131,491			100	\$2,295,533.06

## NUMBER OF ANIMALS REPORTED TAKEN BY LICENSED FUR TRAPPERS BY SPECIES AND COUNTY 1980-81 TRAPPING SEASON

						1.702,000	CHELINE CHE	.75.25.3579					
COUNTY	BADGER	BEAVE	BORCAT	COYOTE	LOX CBVA	MIRK	MUSKRAT	09055UM ***********************************	RACCOON	SPOTTED SKUNK	SAURK	WEASEI	A CONTRACTOR
Alameda Alpine Amador Butte Calaveras Colusa Contra Costa Del Norte	1 2	17 13 7 4 31	5 11 19 33 25 14 2 66	12 64 33 78 31 19 16 32	15 27 314 274 37 397	1	5,136 1,759 3,05	25 7 55 2 2 46	37 85 363 66 65 150 186	3	7 108 8 7 5	order  Spin  Strict  Control	105 — 99 202 9,111 152 5,327 2,063 761
El Dorado Fresno Glenn Humboldt Imperial Inyo Kern Kings	6 9 13 16 11	10 7 16 2 107 30	47 369 54 409 25 287 499	134 158 13 90 129 627 448 43	79 223 227 672 30 255 303 16	100 S 2 S 2 S 2 S 2 S 2 S 2 S 2 S 2 S 2 S	30 1,072 7,834 160 99 191	6 35 15 	106 106 104 1,472 26 28 35	1 19 84 2 6	197 47 77 283 10 11 401		760 609 2,039 8,345 3,047 395 1,333 2,148 312
Lake Lassen Los Angeles Madera Marin Mariposa Mendocino Merced Modoc	4504 - 521 45	136 - - - 35 57	164 112 199 130 12 144 368 6	104 613 421 39 7 194 135 121 413	495 251 27 17 124 650 40	32 8 2 19 48 109	326 6,812 	11 72 7 7 9 40 62	386 40 26 27 16 108 706 186	16 15 2 - 52 48 -	103 16 47 19 28 69 167 5	2	1,641 7,772 1,028 636 80 706 2,181 4,522
Mono Monterey Napa Revada Orange Placer Plumas Riverside Sacramento	22	58 2 	83 569 14 2 25 4 33 109	339 148 37 41 64 80 176 274 63	68 341 105 2 64 38 215 47	2 2 - 2 - 2 39 - 55	17 310 336 776 195 1,191 4,960	103 1 — 10 — 23 72	71 50 26 210	100 and a contract of the cont	363 69 2 105 15 26	egale  diple  di	7,536 579 1,993 690 84 155 1,106 732 1,890
San Benito San Bernardino San Diego San Francisco San Joaquin San Luis Obispo San Mateo	2 % 6 The second	1000 -	307 1,113 175 8 476 154	69 1,319 477 27 124 118	233 -711 293 	223 223	6,154	36 10 65 65 149	267 52 267 51 37	32 32 6	163 107 53 83 	500 37 500 500 600	5,709 1,011 3,319 1,166 
Santa Barbara Santa Clara Santa Cruz Shasta Sierra Siskiyou Solano Sonoma Stanislaus	14 3 6 1 23	117 17 17 94 12	685 8 53 185 8 250 28 141	244 6 108 444 71 483 8 61	845 11 574 76 577 285	28 166 16	64 38 8,278 5,729 2,629	220 3  55  1 15 59	86 22 34 5 <b>7</b> 2 7 307 2 <b>7</b> 2 414	32 58 22 25	435 7 17 117 150 104 190		420 2,541 114 264 10,408 113 7,337 3,163 1,235
Sutter Lehama Trinity Lulare Luolumne Ventura Yolo Yuba Uoknown	3 2 3 4 3	27 42 95 10 4 18	31 	63 314 70 110 74 218 9	143 143 143 143 143 143 143 143 143 143	97	1,644 4,421 538 5 18 1,398 2,188	110 11 125 	190 146 644 137 52 106 34 69 153	13	67 19 114 81 4 15 34 35	Substitution of the substi	2,288 4,671 2,529 685 823 406 1,119 1,667 2,410
Total Animals Trapped	339 I	25 680	2 8,782	9,649 10	, 342	771	36 ************************************	1.940	8,768		4,50	22	91
Percent of Total Catch	.3	1.3	6.7	7.3	7.9	"ó	64.0	1.5	6.7	***	3.4	с. с. т	~ J= 9 + 7 &

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