

California Department of Fish and Game  
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REPORT OF THE 1972 GAME TAKE HUNTER SURVEY

Hunter game take questionnaires were mailed to 11,661 hunting licensees in January 1973. This was a randomly selected sample of 1.9 percent of the estimated 628,800 hunting license purchasers in 1972.

A total of 5,580 usable questionnaires was returned; a response of about 48 percent. The sample indicates that there was hunting effort by about 553,800 hunting licensees who spent some 7,994,500 days in the field.

<u>HUNTING LICENSE SALES</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Hunting Licenses	698,799	628,800	-10%
Deer Tags	384,240	353,300	- 8%
Bear Tags	24,768	24,300	- 2%
Pheasant Stamps	219,851	184,100	-16%
Federal Duck Stamps	Not Avail.	Not Avail.	Not Avail.
State Duck Stamps	178,445	143,400	-20%
Mountain Lion Tags	227	**	--

1/Estimated

\*\* Tags were not sold in 1972 (see Hunting Regulation Changes below)

HUNTING REGULATION CHANGES

Pheasant

The seasonal bag limit on pheasants was eliminated in 1972. The daily bag limit remained unchanged for the regular pheasant season.

Quail

The bag limit for quail in Southern California was reduced from 10 to 6. Other changes shifted counties to and from the north coast quail season.

Chukar Partridge

The season was shortened one month in Modoc and Lassen counties. Bag limit was reduced from 8 to 4 statewide.

Rabbits

The bag limit was reduced from 8 to 5 statewide.

Turkeys

Lassen, Colusa, Yuba, Nevada, and Santa Barbara Counties were added to the spring and fall season hunts for 1972.

Mountain Lion

Legislation enacted in 1971 prevented the hunting of mountain lion in 1972.

Deer

Seasons remained the same in 1972 with the exceptions that the portion of San Diego County closed to hunting in 1971 was reopened and San Bernardino County was added to the areas that closed on October 23, 1972.

The buck tag regulations were changed to provide for a basic tag good for one legal buck in all areas. A second option tag could be used to take a buck in a two buck bag limit area.

Bear

The limit was changed to one adult bear per season with no open season on cubs or sows with cubs.

The following tables are appended to this report:

Table 1 - Mailing and Return of Questionnaires, by County of Residence 1972 Hunter Survey.

Table 2 - Summary of Statewide Game Bag - 1972.

Table 3 - Game Bag, Ten Leading Counties - 1972 (Pheasants, Quail, Doves, Band-tailed Pigeons, Jackrabbits, Cottontail/Brush Rabbits, Ducks and Geese).

Table 4 - Regional Game Bag, Major Species - 1972.

Table 5 - Distribution of Hunter Effort, by Game Species - 1972.

Table 6 - Hunter Success, Summary 1954-72.

Table 7 - Where Metropolitan Area Hunters Bag Their Game - 1972 (Expressed in Percent of Bag in the Counties Hunted.)

Summary of Species: A. Pheasants  
B. Quail  
C. Doves  
D. Ducks  
E. Deer

It is of importance to realize that, due to the statistical bias inherent in surveys of this type, the principal value of the total bag figures included in this report is the indication of game bag trends. The respondents to this survey represent about one percent of the total hunting license buying public; consequently, those species of game which attract the smallest number of hunters tend to be more seriously affected by sampling bias and the results may or may not be valid from year to year. The primary use of these survey results is to compare this season with last season and with long-range trends.

The estimated total hunting license sales divided by the number of questionnaires returned, provided the projection factor for calculating total figures. The projection factor used for the 1972-73 hunting season calculations was  $628,800 \div 5,580 = 112.7$ .

#### BAG BY SPECIES

##### UPLAND GAME

<u>PHEASANTS</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	700,300	493,300	-30%
Hunters Reported	227,900	197,200	-13%
Average Seasonal Bag	3.1	2.5	-0.6%
Total Days Hunted	804,700	691,800	-14%
Average Days Hunted	3.5	3.5	No change

The 30% statewide decline in the 1972 pheasant bag from the reported take in 1971 was attributed to several factors. Production was down in the Central Valley due to an extremely dry spring that reduced nesting cover. In addition, early rains in the Sacramento Valley delayed harvesting of crops which made hunting difficult. Consequently, the reported take from the principle pheasant producing counties of this major geographical section was down 29% from 1971.

The early prediction of a poor 1972 pheasant season was reflected by a 16% decline in pheasant tag sales and a consequent drop of 13% in hunters reported.

<u>QUAIL</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	1,905,200	1,334,800	-30%
Hunters Reported	181,500	156,400	-14%
Average Seasonal Bag	10.5	8.5	-2.0%
Total Days Hunted	796,400	674,100	-15%
Average Days Hunted	4.4	4.3	-0.1%

Prolonged drought in the southern half of the State resulted in a reported decline of 30% in the statewide quail bag as compared with 1971. Also contributing to the bag decline was a 14% decrease in hunters reported. Those counties in the San Joaquin Valley and south of the Tehachapi Mountains which have traditionally produced a large percentage of the statewide bag suffered heavy declines. The declines in the southern areas were partially offset by good production in the eastern Sacramento Valley foothills and in the north coastal counties. The percentage of the statewide quail bag for the major geographic areas was:

	<u>1971</u>	<u>1972</u>
Eastern Sacramento Valley Foothills	7%	11%
North Coastal Counties	8%	11%
South San Joaquin Valley	20%	15%
South of Tehachapi Mountains	18%	16%
South coastal counties	13%	12%

<u>DOVES</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	4,248,300	3,850,500	- 9%
Hunters Reported	242,600	226,300	- 7%
Average Seasonal Bag	17.5	17.0	-0.5%
Total Days Hunted	985,400	902,500	- 8%
Average Days Hunted	4.1	4.0	-0.1%

Due to the early migration of large numbers of doves out of California, the statewide dove bag was reported to have dropped 9% below that of 1971. The drop in the dove kill was most apparent in the coastal counties from Monterey south to San Diego. Northern counties showed slight decreases in dove bag and the southern San Joaquin Valley kill was down 10% from that reported in 1971. Bag figures for the area south of the Tehachapi Mountains were up but not significantly.

The split dove season was again in effect statewide in 1972 with about 90% of the doves bagged in the September season and 10% in the December season.

<u>BAND-TAILED PIGEONS</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	285,800	536,800	+88%
Hunters Reported	38,000	50,900	+34%
Average Seasonal Bag	7.5	10.5	+3.0%
Total Days Hunted	96,000	164,200	+71%
Average Days Hunted	2.5	3.2	+0.7%

A marked increase of 88% over the 1971 bag and an all time high kill was reported by 1972 hunters. Good acorn production in the central Sierra foothills attracted large concentrations of pigeons which allowed an exceptionally large number of birds to be bagged in this region. Monterey County, which traditionally provides a large percentage of the band-tailed pigeon bag, led all other counties with 27% of the statewide bag.

<u>CHUKAR PARTRIDGE</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	57,400	25,500	-56%
Hunters Reported	21,500	15,900	-26%
Average Seasonal Bag	2.7	1.6	-1.1%
Total Days Hunted	67,000	45,800	-32%
Average Days Hunted	3.1	2.9	-0.2%

<u>SAGE GROUSE</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	9,900	7,400	-25%
Hunters Reported	10,100	7,600	-25%
Average Seasonal Bag	1.0	1.0	No change
Total Days Hunted	15,300	12,700	-17%
Average Days Hunted	1.5	1.7	+0.2%
<u>SIERRA/RUFFED GROUSE</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	4,700	5,400	+15%
Hunters Reported	4,700	4,800	+ 2%
Average Seasonal Bag	1.0	1.1	+0.1%
Total Days Hunted	11,900	10,100	+15%
Average Days Hunted	2.5	2.1	-0.4%
<u>JACKRABBITS</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	1,166,400	1,129,100	- 3%
Hunters Reported	120,100	105,500	-12%
Average Seasonal Bag	9.7	10.7	+1.0%
Total Days Hunted	888,600	756,100	-15%
Average Days Hunted	7.4	7.2	-0.2%
<u>COTTONTAIL/BRUSH RABBITS</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	570,300	443,800	-22%
Hunters Reported	89,600	76,700	-14%
Average Seasonal Bag	6.4	5.8	-0.6%
Total Days Hunted	447,100	412,300	- 8%
Average Days Hunted	5.0	5.4	+0.4%
<u>TREE SQUIRRELS</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	217,600	219,100	+ 1%
Hunters Reported	58,700	58,800	+ T
Average Seasonal Bag	3.7	3.7	No change
Total Days Hunted	226,300	251,700	+11%
Average Days Hunted	3.9	4.3	+0.4%
<u>WILD TURKEY</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	1,100	1,900	+73%
Hunters Reported	3,900	5,500	+41%
Average Seasonal Bag	0.3	0.3	No change
<u>WATERFOWL</u>			
<u>DUCKS</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	3,401,300	2,890,400	-15%
Hunters Reported	204,000	176,200	-14%
Average Seasonal Bag	16.7	16.4	-0.3
Total Days Hunted	1,410,300	1,320,500	- 6%
Average Days Hunted	6.9	7.5	+0.6%

Although 1972 duck populations were at about the same level or slightly higher than those in 1971, the statewide duck bag decreased by 15% from that reported by 1971 survey respondents. The most important factor contributing to the decline was the abundant habitat created by early fall rains. The increased availability of useable habitat dispersed the birds, making them less available to the hunter. Early rainfall also delayed the rice harvest in the Sacramento Valley causing delays in the opening of several State and Federal waterfowl areas. Consequently, the duck bag on State operated public shooting areas showed a significant decrease.

The number of hunters was 14% down from that reported in 1971.

<u>GEESE</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	373,900	296,700	-21%
Hunters Reported	86,300	79,300	-8%
Average Seasonal Bag	4.3	3.7	-0.6%

#### BIG GAME

<u>DEER</u> (Hunter Survey)	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	93,300	86,200	-8%
Hunters Reported	375,200	337,100	-10%
Total Days Hunted	2,740,400	2,540,100	-7%
Average Days Hunted	7.3	7.5	+0.2%

  

<u>DEER</u> (Tag Returns)	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	38,907	37,487	-4%
Deer Tag Sales	380,000	353,300	-7%

The deer take as measured by both tag returns and the hunter survey showed a small decrease in 1972 from the 1971 figures. This decrease was similar to the seven percent decrease in deer tag sales and in the reported number of days spent in hunting deer. The early season take was down seven percent and the late season take was almost the same as in 1971.

There were about 26,700 archery deer hunters reported for 1972 which was about 14 percent less than the 31,000 reported in 1971.

<u>BEAR</u> (Hunter Survey)	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	1,200	1,600	+33%
Hunters Reported	20,600	20,200	-2%
Total Days Hunted	123,600	104,800	-15%
Average Days Hunted	6.0	5.2	-0.8%

  

<u>BEAR</u> (Tag Returns)	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	559	626	+12%

  

<u>WILD PIGS</u>	<u>1971</u>	<u>1972</u>	<u>Change from 1971</u>
Statewide Bag	15,100	15,900	+5%
Hunters Reported	22,400	23,700	+6%
Total Days Hunted	76,200	107,900	+42%
Average Days Hunted	3.4	4.6	+1.2%

TABLE 1

## MAILING AND RETURN OF QUESTIONNAIRES BY COUNTY OF RESIDENCE - 1972 HUNTER SURVEY

COUNTY	QUESTIONNAIRES MAILED	PERCENT OF TOTAL MAILED	NUMBER RETURNED	PERCENT RETURNED
ALAMEDA	476	4.1	239	50
ALPINE	1	1	1	100
AMADOR	38	0.3	11	29
BUTTE	291	2.5	144	49
CALAVERAS	35	0.3	18	51
COLUSA	43	0.4	17	40
CONTRA COSTA	430	3.7	209	49
DEL NORTE	51	0.4	21	41
EL DORADO	70	0.6	32	46
FRESNO	444	3.8	188	42
GLENN	90	0.8	43	48
HUMBOLDT	269	2.3	115	43
IMPERIAL	75	0.6	28	37
INYO	51	0.4	25	49
KERN	374	3.2	162	43
KINGS	103	0.9	41	40
LAKE	51	0.4	23	45
LASSEN	81	0.7	35	43
LOS ANGELES	1,745	15.0	860	49
MADERA	92	0.8	41	45
MARIN	115	1.0	44	38
MARIPOSA	11	0.1	5	45
MENDOCINO	131	1.1	61	47
MERCED	164	1.4	70	43
MODOC	43	0.4	23	53
MONO	14	0.1	8	57
MONTEREY	184	1.6	90	49
NAPA	119	1.0	63	53
NEVADA	66	0.6	39	59
ORANGE	423	3.6	205	48
PLACER	117	1.0	59	50
PLUMAS	39	0.3	16	41
RIVERSIDE	194	1.7	86	44
SACRAMENTO	697	6.0	340	49
SAN BENITO	28	0.2	13	46
SAN BERNARDINO	245	2.1	126	51
SAN DIEGO	429	3.7	206	48
SAN FRANCISCO	187	1.6	86	46
SAN JOAQUIN	327	2.8	154	47
SAN LUIS OBISPO	134	1.2	68	51
SAN MATEO	240	2.1	124	52
SANTA BARBARA	142	1.2	71	50
SANTA CLARA	574	4.9	295	51
SANTA CRUZ	99	0.8	46	46
SHASTA	312	2.7	150	48
SIERRA	9	0.1	7	78
SISKIYOU	177	1.5	86	49
SOLANO	189	1.6	108	57
SONOMA	244	2.1	112	46
STANISLAUS	298	2.6	141	47
SUTTER	116	1.0	54	47
TEHAMA	97	0.8	49	51
TRINITY	32	0.3	10	31
TULARE	227	2.0	104	46
TUOLUMNE	63	0.5	36	57
VENTURA	140	1.2	61	44
YOLO	122	1.0	63	52
YUBA	78	0.7	33	42
NONRESIDENT	25	0.2	15	60
TOTAL	11,661	100.0	5,580	48

TABLE 2  
SUMMARY OF STATEWIDE GAME BAG - 1972

<u>Species</u>	<u>Yearly Average</u> <u>1966-70</u>	<u>1971</u>	<u>1972</u>	<u>% Change</u> <u>From 1971</u>
Pheasant	741,400	700,300	493,300	- 30
Quail	2,266,600	1,905,200	1,334,800	- 30
Dove	4,600,500	4,248,300	3,850,500	- 9
Chukar Partridge	82,900	57,400	25,500	- 56
Sage Grouse*	5,900	9,900	7,400	- 25
Sierra and Ruffed Grouse	3,900	4,700	5,400	+ 15
Band-tailed Pigeons	257,100	285,800	536,800	+ 88
Jackrabbits	2,145,200	1,166,400	1,129,100	- 3
Cottontail/Brush Rabbits	826,400	570,300	443,800	- 22
Tree Squirrels	225,600	217,600	219,100	+ 1
Ducks	3,149,900	3,401,300	2,890,400	- 15
Geese	363,900	373,900	296,700	- 21
Jacksnipes	75,000	92,000	75,600	- 18
Coots	546,400	420,000	446,300	+ 6
Buck Deer (Hunter Survey)	112,300	93,300	86,200	- 8
Buck Deer (Tag Count)	49,600	38,907	37,487	- 4
Bears (Hunter Survey)	2,200	1,200	1,600	+ 33
Bears (Tag Count)	800	559	626	+ 12
Wild Pigs	12,700	15,100	15,900	+ 5
Wild Turkeys**	400	1,100	1,900	+ 73

\*Sage Grouse, 3 year average, no season 1967 and 1968.

\*\*Wild Turkeys, 3 year average, the first season held in 1968.

TABLE 3

## GAME BAG - 1972

(TEN LEADING COUNTIES)

PHEASANTS	% OF STATE TOTAL	POSITION 1971	JACKRABBITS	% OF STATE TOTAL	POSITION 1971
1. BUTTE	8.4	4	1. FRESNO	9.7	5
2. SUTTER	6.9	3	2. KERN	8.6	1
3. SAN JOAQUIN	6.6	6	3. MERCED	8.2	8
4. FRESNO	6.2	1	4. LASSEN	6.7	4
5. SACRAMENTO	6.1	2	5. MADERA	5.7	16
6. MERCED	5.8	5	6. TULARE	4.9	9
7. IMPERIAL	5.8	11	7. SAN BERNARDINO	3.9	2
8. COLUSA	5.3	10	8. SAN JOAQUIN	3.6	3
9. YOLO	5.1	8	9. SOLANO	3.5	20
10. SOLANO	4.8	7	10. LOS ANGELES	3.5	11
ALL OTHERS	<u>39.0</u>		ALL OTHERS	<u>41.7</u>	
TOTAL	100.0		TOTAL	100.0	

QUAIL

1. KERN	6.4	1
2. SHASTA	4.8	11
3. FRESNO	4.8	2
4. RIVERSIDE	4.7	6
5. SISKIYOU	4.1	20
6. SAN LUIS OBISPO	3.9	7
7. MONTEREY	3.7	5
8. IMPERIAL	3.6	8
9. TULARE	3.3	3
10. SAN DIEGO	3.2	4
ALL OTHERS	<u>57.5</u>	
TOTAL	100.0	

RABBITS (COTTONTAIL/BRUSH)

1. RIVERSIDE	12.9	1
2. SAN DIEGO	9.1	3
3. SAN BERNARDINO	7.4	4
4. LOS ANGELES	7.1	6
5. KERN	6.4	2
6. MONTEREY	4.4	5
7. MERCED	4.4	12
8. TULARE	3.8	14
9. SAN LUIS OBISPO	3.7	11
10. VENTURA	3.6	10
ALL OTHERS	<u>37.2</u>	
TOTAL	100.0	

DOVES

1. IMPERIAL	10.8	1
2. KERN	8.7	3
3. FRESNO	8.0	2
4. TULARE	7.3	4
5. RIVERSIDE	6.5	5
6. MERCED	4.3	11
7. STANISLAUS	3.2	14
8. KINGS	3.1	6
9. SAN JOAQUIN	2.8	7
10. BUTTE	2.5	9
ALL OTHERS	<u>42.8</u>	
TOTAL	100.0	

DUCKS

1. MERCED	15.1	1
2. COLUSA	11.3	3
3. SOLANO	6.6	2
4. IMPERIAL	6.1	7
5. BUTTE	5.1	4
6. SISKIYOU	4.9	12
7. SUTTER	4.0	9
8. FRESNO	3.8	8
9. SAN JOAQUIN	3.6	11
10. YOLO	3.4	13
ALL OTHERS	<u>36.1</u>	
TOTAL	100.0	

BAND-TAILED PIGEONS

1. MONTEREY	26.8	1
2. EL DORADO	9.2	26
3. CALAVERAS	8.2	19
4. AMADOR	4.9	23
5. SHASTA	4.8	3
6. SAN DIEGO	4.5	14
7. SANTA CRUZ	4.3	4
8. TUOLUMNE	3.6	25
9. BUTTE	3.2	18
10. PLACER	2.8	7
ALL OTHERS	<u>2.7</u>	
TOTAL	100.0	

GEESE

1. COLUSA	16.4	1
2. SISKIYOU	12.8	5
3. MODOC	11.9	6
4. BUTTE	7.7	2
5. GLENN	6.3	4
6. IMPERIAL	5.6	7
7. MERCED	5.1	3
8. YOLO	3.4	11
9. HUMBOLDT	3.0	21
10. STANISLAUS	3.0	19
ALL OTHERS	<u>24.8</u>	
TOTAL	100.0	

TABLE 4

DISTRIBUTION OF MAJOR GAME SPECIES BY ADMINISTRATIVE REGION - 1971-72  
 (Percentage of State Bag)

	<u>Pheasants</u>		<u>Quail</u>		<u>Doves</u>		<u>Jackrabbits</u>		<u>Cottontail</u>		<u>Ducks</u>	
	<u>1971</u>	<u>1972</u>	<u>1971</u>	<u>1972</u>	<u>1971</u>	<u>1972</u>	<u>1971</u>	<u>1972</u>	<u>1971</u>	<u>1972</u>	<u>1971</u>	<u>1972</u>
Region 1	4	6	12	16	7	6	18	14	5	7	10	12
Region 2	50	52	16	19	18	20	19	21	3	6	47	44
Region 3	7	4	19	20	12	10	8	9	15	14	7	5
Region 4	30	27	28	22	35	37	33	41	30	24	26	26
Region 5	<u>9</u>	<u>11</u>	<u>25</u>	<u>23</u>	<u>28</u>	<u>27</u>	<u>22</u>	<u>15</u>	<u>47</u>	<u>49</u>	<u>10</u>	<u>13</u>
TOTALS	100	100	100	100	100	100	100	100	100	100	100	100

TABLE 5  
DISTRIBUTION OF HUNTER EFFORT, BY GAME SPECIES - 1972

Species	Percent			Number		
	Successful Hunters	Unsuccessful Hunters	Total Hunters	Successful Hunters	Unsuccessful Hunters	Total Hunters
Deer	14	47	61	76,000	261,100	337,100
Doves	38	3	41	209,400	16,900	226,300
Pheasants	24	12	36	132,100	65,100	197,200
Ducks	27	5	32	147,900	28,300	176,200
Quail	22	6	28	121,700	34,700	156,400
Jackrabbits	17	2	19	95,600	9,900	105,500
Geese	11	3	14	60,300	19,000	79,300
Cottontail						
Brush Rabbits	12	2	14	66,700	10,000	76,700
Tree Squirrels	9	2	11	48,600	10,200	58,800
Band-tailed						
Pigeons	7	2	9	41,000	9,900	50,900
Coots	5	T	5	29,200	600	29,800
Wild Pigs	1	3	4	8,200	15,500	23,700
Bears	T	3	4	1,600	18,600	20,200
Chukar						
Partridges	1	2	3	5,400	10,500	15,900
Jacksnipes	2	T	2	9,500	700	10,200
Sage Grouse	1	1	2	4,600	3,000	7,600
Wild Turkeys	T	1	1	1,200	4,300	5,500
Sierra/Ruffed						
Grouse	T	T	1	2,600	2,200	4,800

Total Individual Hunters - 553,800

Due to multiple game species hunters effort, percent totals exceed 100% and hunter numbers exceed the total number of individual hunters reported.

TABLE 6  
HUNTER SUCCESS  
As Reported by Hunter Survey Respondents  
(In Percent)

	<u>Did Not Hunt</u>	<u>Hunted Unsuccessfully</u>	<u>Hunted Successfully</u>
1954	8	26	66
1955	10	23	67
1956	11	22	67
1957	12	22	66
1958	8	23	69
1959	7	27	66
1960	7	28	65
1961	8	28	64
1962	8	28	64
1963	9	25	66
1964	7	23	70
1965	10	24	67
1966	11	23	66
1967	10	22	68
1968	10	22	68
1969	10	21	69
1970	11	22	67
1971	13	23	64
1972	12	23	65

TABLE 7-A

WHERE METROPOLITAN AREA PHEASANT HUNTERS BAGGED THEIR PHEASANTS - 1972

EXPRESSED IN PERCENT OF BAG BY METROPOLITAN AREA HUNTERS IN THE COUNTIES THEY HUNTED

(STATEWIDE BAG 493,300)

PERCENTAGE OF STATE BAG	(13%) BAY AREA	(6%) CHICO AREA	(4%) FRESNO AREA	(1%) EUREKA AREA	(1%) BKSFLD. AREA	(11%) L.A. AREA	(9%) SACTO. AREA	(4%) S.DIEGO AREA	(5%) STOCKTON AREA	(4%) SAN JOSE AREA	(1%) REDDING AREA
	ALAMEDA S.F. CON.COSTA COUNTIES	BUTTE COUNTY	FRESNO COUNTY	HUM- BOLDT COUNTY	KERN COUNTY	L.A. ORGE. COUN.	SACRA- MENTO. COUNTY	SAN DIEGO COUNTY	SAN JOAQUIN COUNTY	SANTA CLARA COUNTY	SHASTA COUNTY
ALAMEDA	2	-	-	-	-	-	-	-	-	-	-
BUTTE	11	78	-	-	-	5	2	-	-	2	36
CALAVERAS	-	-	-	-	-	-	-	-	4	-	-
COLUSA	11	-	-	5	-	-	2	-	-	-	-
CONTRA COSTA	12	-	-	-	-	-	-	-	-	20	7
FRESNO	2	-	85	-	-	15	-	2	-	-	-
GLENN	4	10	-	5	-	4	-	-	-	4	-
HUMBOLDT	-	-	-	5	-	-	-	-	-	2	9
IMPERIAL	-	-	-	-	-	17	-	65	-	-	-
INYO	-	-	-	-	3	2	-	-	-	-	-
KERN	-	-	-	-	34	9	-	2	-	-	-
KINGS	-	-	-	-	19	4	-	-	-	-	-
LOS ANGELES	-	-	-	-	-	3	-	-	-	-	-
MADERA	-	-	3	-	3	-	-	-	-	-	-
MERCED	5	-	3	-	-	4	2	-	-	-	-
MODOC	-	-	-	35	-	2	-	-	-	31	-
ORANGE	-	-	-	-	-	2	-	-	-	-	3
PLACER	-	-	-	24	-	-	2	-	-	-	-
RIVERSIDE	-	-	-	-	-	14	-	-	-	-	-
SACRAMENTO	6	-	-	-	-	-	41	-	-	-	-
SAN BENITO	-	-	-	-	-	-	-	-	5	7	2
SAN BERNARDINO	-	-	-	-	-	-	4	-	-	-	-
SAN DIEGO	-	-	-	-	-	-	-	14	-	-	-
SAN JOAQUIN	8	-	-	-	5	-	-	-	87	-	-
SAN LUIS OBISPO	-	-	-	3	-	-	-	4	-	6	-
SANTA CLARA	-	-	-	-	-	-	-	-	-	6	-
SHASTA	-	-	-	-	-	-	-	-	-	-	24
SISKIYOU	-	-	-	21	-	-	-	-	-	-	14
SOLANO	12	-	3	-	-	-	2	-	-	-	2
SONOMA	3	-	-	-	-	-	-	-	-	-	-
STANISLAUS	2	-	-	-	-	-	-	-	-	-	-
SUTTER	4	8	-	-	-	2	20	2	-	-	-
TEHAMA	-	-	-	-	-	-	-	-	-	7	-
TULARE	-	-	-	-	39	8	-	-	-	-	7
YOLO	9	-	-	-	-	-	22	2	-	-	4
YUBA	-	-	-	-	-	-	3	-	-	-	-
ALL OTHERS	9	4	3	-	2	5	4	1	2	5	-
TOTAL	100	100	100	100	100	100	100	100	100	100	100

TABLE 7-B

WHERE METROPOLITAN AREA QUAIL HUNTERS BAGGED THEIR QUAIL - 1972

EXPRESSED IN PERCENT OF BAG BY METROPOLITAN AREA HUNTERS IN THE COUNTIES THEY HUNTED

(STATEWIDE BAG 1,334,800)

PERCENTAGE OF STATE BAG	(5%) CHICO BAY AREA	(4%) BAY AREA	(5%) FRESNO AREA	(3%) EUREKA AREA	(4%) BKSFLD. AREA	(16%) L.A. AREA	(4%) SACTO. AREA	(5%) S.DIEGO AREA	(1%) STOCKTON AREA	(2%) SAN JOSE AREA	(5%) REDDING AREA
	S.F. CON.COSTA COUNTIES	BUTTE COUNTY	FRESNO COUNTY	HUM-BOLDT COUNTY	KERN COUNTY	L.A. ORGE. COUN.	SACRA-MENTO COUNTY	SAN DIEGO COUNTY	SAN JOAQUIN COUNTY	SANTA CLARA COUNTY	SHASTA COUNTY
ALAMEDA	7	-	-	-	-	-	-	-	-	-	-
AMADOR	2	-	-	-	-	-	4	-	11	-	-
BUTTE	-	68	-	-	-	-	-	-	-	-	2
CALAVERAS	-	7	-	-	-	-	-	-	7	-	-
CONTRA COSTA	2	-	-	-	-	-	-	-	-	-	-
EL DORADO	2	-	-	-	-	-	30	-	-	-	-
FRESNO	-	-	65	-	-	3	6	-	-	-	4
GLENN	2	-	-	-	-	-	-	-	-	-	-
HUMBOLDT	-	-	-	51	-	-	-	-	-	-	-
IMPERIAL	-	-	-	-	-	8	-	23	-	-	-
INYO	-	-	-	-	-	2	-	-	-	-	-
KERN	-	-	-	-	76	19	-	-	-	-	-
KINGS	-	-	-	-	-	-	-	-	2	-	-
LAKE	9	-	-	-	-	-	-	-	-	-	-
LASSEN	3	-	-	-	-	-	-	-	-	-	-
LOS ANGELES	2	-	-	-	-	-	19	-	-	-	-
MADERA	-	-	21	-	-	2	-	3	-	-	2
MARIN	2	-	-	-	-	-	-	-	-	-	-
MARIPOSA	-	-	-	-	-	-	-	7	-	-	4
MENDOCINO	4	-	-	-	-	-	-	-	-	-	4
MERCED	6	-	-	-	-	-	-	-	-	-	3
MODOC	-	-	-	-	-	-	-	-	-	-	-
MONO	5	-	-	-	2	-	-	-	-	-	3
MONTEREY	-	-	5	-	-	-	-	-	-	-	14
NAPA	11	-	-	-	-	-	3	-	-	-	-
NEVADA	2	-	2	-	-	-	-	-	-	-	-
ORANGE	-	-	-	-	-	4	-	-	-	-	-
PLACER	3	-	-	-	-	-	25	-	-	-	-
PLUMAS	-	-	-	-	-	-	-	-	-	-	-
RIVERSIDE	-	-	-	4	-	-	-	-	-	-	-
SACRAMENTO	-	-	-	-	-	16	-	4	-	-	-
SAN BENITO	2	-	-	-	-	-	14	-	-	-	12
SAN BERNARDINO	-	-	-	-	-	-	5	-	-	-	-
SAN DIEGO	-	-	-	-	-	-	3	-	51	-	-
SAN JOAQUIN	-	-	-	-	-	-	-	2	66	-	-
SAN LUIS OBISPO	-	-	-	-	-	-	-	-	-	-	-
SAN MATEO	15	-	-	-	2	-	3	-	-	-	6
SANTA CLARA	-	-	-	-	-	-	-	-	-	20	-
SANTA CRUZ	-	-	-	-	-	-	-	-	-	16	-
SHASTA	-	-	-	-	-	-	-	-	-	8	83
SISKIYOU	-	-	5	-	13	-	-	-	-	-	-
SONOMA	-	-	4	-	-	-	-	-	-	-	-
STANISLAUS	-	-	11	-	-	-	-	-	-	-	-
TEHAMA	-	-	-	14	-	-	-	-	-	-	4
TRINITY	-	-	-	-	9	-	-	-	-	-	7
TULARE	-	-	-	-	-	-	-	-	-	-	-
TUOLUMNE	2	-	-	-	-	-	4	-	-	-	-
VENTURA	-	-	-	-	-	5	-	-	-	-	-
YOLO	7	-	4	-	-	-	2	-	-	-	-
YUBA	-	-	-	-	-	-	-	-	-	3	-
ALL OTHERS	12	1	7	16	11	10	5	14	2	4	1
TOTAL	100	100	100	100	100	100	100	100	100	100	100

TABLE 7-C

WHERE METROPOLITAN AREA DOVE HUNTERS BAGGED THEIR DOVES - 1972

EXPRESSED IN PERCENT OF BAG BY METROPOLITAN AREA HUNTERS IN THE COUNTIES THEY HUNTED

(STATEWIDE BAG 3,850,500)

PERCENTAGE OF (6%) STATE BAG	(2%) BAY AREA	(7%) CHICO AREA	(1%) FRESNO AREA	(6%) EUREKA AREA	(6%) BKSFLD. AREA	(18%) L.A. AREA	(4%) SACATO. AREA	(5%) S.DIEGO AREA	(3%) STOCKTON AREA	(3%) SAN JOSE AREA	(2%) REDDING AREA
ALAMEDA S.F. CON.COSTA COUNTIES	BUTTE COUNTY	FRESNO COUNTY	HUM- BOLDT COUNTY	KERN COUNTY	L.A. ORGE. COUN.	SACRA- MENTO COUNTY	SAN DIEGO COUNTY	SAN JOAQUIN COUNTY	SANTA CLARA COUNTY	SHASTA COUNTY	
ALAMEDA	9	-	-	-	-	-	-	-	-	-	-
AMADOR	-	-	-	-	-	-	-	-	-	-	-
BUTTE	4	78	-	-	-	-	4	-	-	-	-
COLUSA	9	2	-	-	-	-	3	-	-	-	2
CONTRA COSTA	15	-	-	-	-	-	5	-	-	-	-
EL DORADO	-	-	-	-	-	-	-	-	-	-	-
FRESNO	4	-	85	-	-	-	6	-	-	-	-
GLENN	4	4	-	-	-	5	-	-	-	5	-
HUMBOLDT	-	-	-	47	-	-	-	-	-	-	-
IMPERIAL	-	-	-	-	-	30	2	63	-	-	-
KERN	-	-	-	-	86	12	-	-	-	-	-
KINGS	-	-	3	-	-	2	-	-	-	-	-
LAKE	5	-	-	-	-	-	-	-	-	-	-
LASSEN	-	-	-	-	-	-	-	-	-	-	-
LOS ANGELES	-	-	-	53	-	-	-	-	-	-	5
MADERA	3	-	-	-	-	9	-	-	-	-	-
MARIN	2	-	5	-	-	-	-	-	-	-	-
MERCED	12	-	-	-	-	-	6	-	5	22	-
MODOC	-	-	-	-	-	-	-	-	-	-	3
MONTEREY	-	-	-	-	-	-	-	-	-	-	-
NAPA	2	-	-	-	-	-	-	-	-	2	-
ORANGE	-	-	-	-	-	-	-	-	-	-	-
PLACER	-	-	-	-	-	-	-	-	-	-	-
RIVERSIDE	-	-	-	-	-	-	7	-	-	-	-
SACRAMENTO	-	-	-	-	-	19	6	4	-	-	-
SAN BENITO	-	-	-	-	-	-	33	-	4	-	-
SAN BERNARDINO	-	-	-	-	-	-	-	-	-	3	-
SAN DIEGO	-	-	-	-	-	3	-	-	-	-	-
SAN JOAQUIN	2	-	-	-	-	-	-	27	-	-	-
SAN MATEO	-	-	-	-	-	-	-	-	85	-	-
SANTA CLARA	-	-	-	-	-	-	-	-	-	3	-
SANTA CRUZ	-	-	-	-	-	-	-	-	-	35	-
SHASTA	-	2	-	-	-	-	-	-	-	3	-
SONOMA	3	-	-	-	-	-	-	-	-	57	-
STANISLAUS	4	-	-	-	-	-	-	-	-	-	-
SUTTER	-	9	-	-	-	-	10	-	2	8	-
TEHAMA	-	4	-	-	-	-	-	-	-	-	29
TULARE	5	-	3	-	11	7	13	-	-	-	-
YOLO	3	-	-	-	-	9	5	6	-	6	-
ALL OTHERS	14	1	4	-	3	100	100	6	4	9	4
TOTAL	100	100	100	100	100	100	100	100	100	100	100

TABLE 7-D

WHERE METROPOLITAN AREA DUCK HUNTERS BAGGED THEIR DUCKS - 1972  
EXPRESSED IN PERCENT OF BAG BY METROPOLITAN AREA HUNTERS IN THE COUNTIES THEY HUNTED

(STATEWIDE BAG 2,890,400)

PERCENTAGE OF STATE BAG	(18%)	(4%)	(2%)	(3%)	(1%)	(11%)	(7%)	(3%)	(3%)	(9%)	(2%)
	BAY AREA	CHICO AREA	FRESNO AREA	EUREKA AREA	BKSFLD. AREA	L.A. AREA	SACTO. AREA	S.DIEGO AREA	STOCKTON AREA	SAN JOSE AREA	REDDING AREA
<b>ALAMEDA</b>											
S.F.	CON.COSTA COUNTIES	BUTTE COUNTY	FRESNO COUNTY	HUM-BOLDT COUNTY	KERN COUNTY	L.A. ORGE. COUN.	SACRA-MENTO COUNTY	SAN DIEGO COUNTY	SAN JOAQUIN COUNTY	SANTA CLARA COUNTY	SHASTA COUNTY
ALAMEDA	5	-	-	-	-	-	-	-	-	-	-
BUTTE	3	50	-	-	-	3	14	-	-	-	-
COLUSA	23	17	10	-	-	-	12	-	-	13	4
CONTRA COSTA	5	-	-	-	-	-	-	-	-	2	-
FRESNO	-	-	54	-	7	9	-	-	-	9	-
GLENN	5	11	-	-	-	-	-	-	-	2	10
HUMBOLDT	-	-	-	72	-	-	-	-	-	-	-
IMPERIAL	-	-	2	-	-	24	2	74	-	-	-
INYO	-	-	3	-	-	-	-	-	-	-	-
KERN	-	-	-	-	54	21	-	-	-	-	-
KINGS	-	-	-	-	9	-	-	-	-	-	-
LASSEN	-	-	-	-	-	-	-	-	-	-	6
LOS ANGELES	-	-	-	-	-	4	-	-	-	-	-
MADERA	-	-	10	-	-	-	-	-	-	-	-
MERCED	16	-	13	-	-	6	2	-	16	48	-
MODOC	-	-	2	9	-	4	-	-	-	-	9
ORANGE	-	-	-	-	-	-	-	-	-	2	-
PLACER	-	-	-	-	-	-	4	-	-	-	-
PLUMAS	-	3	2	-	-	-	-	-	-	-	-
RIVERSIDE	-	-	-	-	-	5	-	-	-	-	-
SACRAMENTO	2	-	-	-	-	-	11	-	-	4	3
SAN BERNARDINO	-	-	-	-	-	2	-	-	-	-	-
SAN DIEGO	-	-	-	-	-	-	-	17	-	-	-
SAN JOAQUIN	8	-	-	-	-	-	-	-	65	-	-
SANTA CLARA	-	-	-	-	-	-	-	-	-	12	-
SHASTA	-	-	-	-	-	-	-	-	-	-	24
SISKIYOU	-	-	2	8	-	4	-	-	-	3	3
SOLANO	20	-	-	-	-	-	8	-	-	-	13
STANISLAUS	-	-	-	-	-	-	-	-	-	2	-
SUTTER	-	11	-	-	-	2	24	-	-	-	-
TEHAMA	-	2	-	-	-	-	-	-	-	-	6
TULARE	-	-	-	-	22	-	-	-	-	-	-
VENTURA	-	-	-	-	-	7	-	-	-	-	-
YOLO	-	-	-	-	-	-	20	-	-	-	-
YUBA	4	6	-	-	-	-	-	-	4	-	-
ALL OTHERS	9	1	2	11	8	9	3	9	6	6	2
TOTAL	100	100	100	100	100	100	100	100	100	100	100

TABLE 7-E

WHERE METROPOLITAN AREA DEER HUNTERS BAGGED THEIR DEER - 1972  
 EXPRESSED IN PERCENT OF BAG BY METROPOLITAN AREA HUNTERS IN THE COUNTIES THEY HUNTED  
 (STATEWIDE BAG 86,200)

PERCENTAGE OF STATE BAG	(10%) BAY AREA	(3%) CHICO AREA	(2%) FRESNO AREA	(4%) EUREKA AREA	(3%) BKSFLD. AREA	(7%) L.A. AREA	(6%) SACTO. AREA	(2%) S.DIEGO AREA	(1%) STOCKTON AREA	(5%) SAN JOSE AREA	(4%) REDDING AREA	
	ALAMEDA	S.F. CON.COSTA COUNTIES	BUTTE COUNTY	FRESNO COUNTY	HUM-BOLDT COUNTY	KERN COUNTY	L.A. ORGE. COUN.	SACRA-MENTO COUNTY	SAN DIEGO COUNTY	SAN JOAQUIN COUNTY	SANTA CLARA COUNTY	SHASTA COUNTY
ALAMEDA	6	-	-	-	-	-	-	-	-	-	-	-
ALPINE	4	-	-	-	-	-	-	-	-	2	-	-
AMADOR	-	-	-	-	-	-	-	-	-	-	-	-
BUTTE	5	31	-	-	-	-	2	-	-	-	-	-
CALAVERAS	-	-	-	-	-	-	-	-	-	-	-	4
COLUSA	-	4	-	3	-	-	-	-	-	18	-	-
EL DORADO	4	-	-	-	-	-	2	-	-	-	2	-
FRESNO	-	-	53	-	5	2	21	-	-	9	-	-
GLENN	-	4	-	-	-	-	-	-	-	-	-	-
HUMBOLDT	5	-	-	79	-	-	5	-	-	-	-	-
INYO	-	-	-	-	-	-	2	-	-	-	-	-
KERN	-	-	-	-	-	58	6	-	-	-	-	-
KINGS	-	-	-	-	-	-	-	-	-	-	-	-
LAKE	3	-	-	-	-	5	-	-	-	-	-	-
LASSEN	6	8	-	-	-	-	-	2	-	-	5	-
LOS ANGELES	-	-	-	-	-	-	23	-	-	9	5	4
MADERA	-	-	-	13	-	-	-	-	-	-	-	-
MENDOCINO	17	-	-	-	6	-	-	-	-	-	-	-
MODOC	6	4	-	-	-	-	2	2	-	9	17	-
MONO	-	-	-	-	-	-	2	7	-	9	7	10
MONTEREY	-	-	-	-	-	5	9	-	19	18	2	-
NAPA	3	-	-	-	-	11	4	-	-	-	2	-
NEVADA	-	-	-	7	-	-	-	-	-	-	-	-
ORANGE	-	-	-	-	-	-	2	7	-	9	-	-
PLACER	-	7	-	-	-	-	4	-	-	-	-	-
PLUMAS	8	7	-	-	-	-	-	14	-	-	-	-
RIVERSIDE	-	-	-	-	-	-	2	7	-	-	7	-
SAN BENITO	-	-	-	-	-	5	-	-	6	-	-	-
SAN BERNARDINO	-	-	-	-	-	-	2	-	-	-	7	-
SAN DIEGO	-	-	-	-	-	-	2	-	-	-	-	-
SAN LUIS OBISPO	-	-	-	-	-	-	-	-	69	-	-	-
SAN MATEO	-	8	-	-	-	5	7	-	-	-	-	-
SANTA BARBARA	-	8	-	-	-	-	-	-	-	-	3	-
SANTA CLARA	4	-	-	-	-	-	2	-	-	-	22	-
SHASTA	5	4	-	-	-	-	5	2	-	-	25	53
SIERRA	-	4	-	-	-	-	-	5	-	-	-	-
SISKIYOU	-	4	-	-	-	-	-	5	-	-	-	-
SONOMA	3	-	13	3	-	-	4	-	-	10	3	4
TEHAMA	3	15	-	-	-	-	-	2	-	-	-	-
TRINITY	3	-	-	9	-	-	-	2	-	-	-	14
TULARE	-	-	7	-	6	-	7	-	-	-	3	7
TUOLUMNE	-	-	-	-	-	-	-	-	-	-	-	-
VENTURA	-	-	-	-	-	-	-	-	-	3	-	-
YUBA	-	-	-	-	-	-	7	-	-	-	-	-
ALL OTHERS	15	-	7	-	-	-	-	3	-	-	5	-
TOTAL	100	100	100	100	100	100	100	100	100	100	100	100

	Pheasant		Quail		Doves	
	Bag	Hunters	Bag	Hunters	Bag	Hunters
1 ALAMEDA	1,000	600	5,100	1,200	23,200	2,500
2 ALPINE	-	-	-	100	-	100
3 AMADOR	-	200	11,000	1,900	24,600	1,600
4 BUTTE	41,500	13,100	38,800	4,200	97,700	6,400
5 CALAVERAS	1,100	100	18,800	1,800	27,400	1,000
6 COLUSA	26,400	11,200	4,400	1,900	84,900	3,900
7 CONTRA COSTA	8,300	3,600	1,600	600	39,100	4,300
8 DEL NORTE	200	100	6,000	400	-	-
9 EL DORADO	-	-	32,300	3,600	13,000	900
10 FRESNO	30,700	15,900	63,600	8,600	307,000	14,300
11 GLENN	18,900	6,900	5,000	1,100	59,800	3,000
12 HUMBOLDT	200	300	21,000	2,700	2,000	300
13 IMPERIAL	28,500	16,500	48,700	7,700	415,900	27,400
14 INYO	4,100	3,000	9,600	2,800	49,800	2,400
15 KERN	9,100	6,900	85,500	12,600	335,500	17,000
16 KINGS	13,000	6,500	11,900	1,400	118,800	5,400
17 LAKE	100	200	25,800	2,100	24,900	2,100
18 LASSEN	1,700	1,400	9,000	2,100	25,200	2,700
19 LOS ANGELES	1,800	700	41,000	6,400	66,300	5,200
20 MADERA	6,000	3,400	29,900	3,000	57,800	3,300
21 MARIN	3,000	900	10,500	1,100	13,400	1,000
22 MARIPOSA	-	-	9,800	1,500	1,800	300
23 MENDOCINO	-	-	29,100	4,800	8,400	1,400
24 MERCED	28,700	13,100	18,800	1,700	165,200	8,600
25 MODOC	5,100	1,800	9,800	1,500	13,300	1,100
26 MONO	-	300	5,000	800	16,200	1,000
27 MONTEREY	300	400	49,900	4,400	43,400	3,600
28 NAPA	600	300	14,200	1,800	17,000	1,900
29 NEVADA	200	100	26,900	3,000	9,300	900
30 ORANGE	1,800	300	9,700	1,200	25,600	1,600
31 PLACER	4,900	2,900	26,600	4,100	33,700	3,500
32 PLUMAS	-	-	6,600	1,100	7,000	800
33 RIVERSIDE	10,400	3,600	62,100	10,700	249,700	15,900
34 SACRAMENTO	29,900	14,200	10,700	2,000	65,100	5,900
35 San BENITO	900	600	28,200	1,900	28,400	1,400
36 San BERNARDINO	3,900	1,200	28,400	7,400	68,900	6,800
37 San DIEGO	3,200	400	43,200	5,900	63,700	5,300
38 San FRANCISCO	-	-	-	-	-	-
39 San JOAQUIN	32,700	12,200	15,500	2,600	106,500	7,400
40 San LUIS OBISPO	500	200	51,400	4,700	67,200	4,700
41 San MATEO	600	200	12,700	700	4,500	300
42 Santa BARBARA	500	100	23,300	3,700	22,000	1,900
43 Santa CLARA	1,200	1,400	6,400	700	50,300	3,500
44 Santa CRUZ	-	100	8,800	1,500	13,200	1,200
45 SHASTA	2,000	700	64,300	6,600	53,900	4,500
46 SIERRA	-	-	3,400	600	600	100
47 SISKIYOU	12,200	4,100	54,500	4,100	52,200	1,500
48 SOLANO	23,800	8,600	1,100	600	34,900	2,900
49 SONOMA	4,600	2,000	23,600	2,600	46,000	2,900
50 STANISLAUS	20,700	9,200	21,100	2,400	124,500	7,500
51 SUTTER	34,000	11,500	3,200	1,100	67,200	4,600
52 TEHAMA	8,300	4,800	30,800	4,200	91,500	5,700
53 TRINITY	-	-	16,500	1,500	400	200
54 TULARE	20,600	11,000	43,700	6,000	280,200	14,300
55 TUOLUMNE	-	-	12,400	1,600	2,800	600
56 VENTURA	700	100	29,300	4,600	44,400	2,700
57 YOLO	25,200	11,200	5,900	1,200	70,700	6,100
58 YUBA	15,000	4,400	20,500	2,400	31,200	2,800
Unknown	5,200	9,800	27,900	4,800	83,300	6,900
TOTAL	493,300		1,334,800		3,850,500	

	Chukar		Sage Grouse		R/S Grouse	
	Bag	Hunters	Bag	Hunters	Bag	Hunters
1 ALAMEDA						
2 ALPINE					500	200
3 AMADOR						
4 BUTTE						
5 CALAVERAS						
6 COLUSA						
7 CONTRA COSTA						
8 DEL NORTE					100	100
9 EL DORADO					200	100
10 FRESNO	5,400	800			800	500
11 GLENN						
12 HUMBOLDT					100	100
13 IMPERIAL						
14 INYO	600	1,700		100	100	200
15 KERN	3,300	5,000				
16 KINGS	200	100				
17 LAKE						
18 LASSEN	3,200	2,500	2,400	2,500		
19 LOS ANGELES	2,000	400				
20 MADERA						
21 MARIN						
22 MARIPOSA						
23 MENDOCINO					700	400
24 MERCED	-	300				
25 MODOC	-	200	1,500	1,600	700	300
26 MONO	100	500	3,500	2,800	100	800
27 MONTEREY	-	100				
28 NAPA						
29 NEVADA					-	100
30 ORANGE						
31 PLACER					-	100
32 PLUMAS					100	100
33 RIVERSIDE	4,400	800				
34 SACRAMENTO						
35 San BENITO	600	200				
36 San BERNARDINO	2,000	2,400				
37 San DIEGO	-	100				
38 San FRANCISCO						
39 San JOAQUIN	-	200				
40 San LUIS OBISPO	-	100				
41 San MATEO						
42 Santa BARBARA	-	200				
43 Santa CLARA						
44 Santa CRUZ					200	200
45 SHASTA					200	200
46 SIERRA					200	200
47 SISKIYOU					500	200
48 SOLANO						
49 SONOMA						
50 STANISLAUS						
51 SUTTER						
52 TEHAMA					100	100
53 TRINITY					600	300
54 TULARE	200	400			-	200
55 TUOLUMNE					400	100
56 VENTURA	-	200				
57 YOLO						
58 YUBA						
Unknown	3,500	1,400	-	600	-	200
TOTAL	25,500		7,400		5,400	

	Squirrel		Turkey	
	Bag	Hunters	Bag	Hunters
1 ALAMEDA	100	100		
2 ALPINE	200	100		
3 AMADOR	1,700	700		
4 BUTTE	12,500	3,600		
5 CALAVERAS	6,800	2,000		
6 COLUSA	600	200	-	200
7 CONTRA COSTA	-	-		
8 DEL NORTE	1,000	200		
9 EL DORADO	8,800	3,000		
10 FRESNO	5,100	2,400		
11 GLENN	2,000	700	200	100
12 HUMBOLDT	7,700	2,000		
13 IMPERIAL	-	-		
14 INYO	-	-		
15 KERN	7,900	2,800	-	200
16 KINGS	200	100		
17 LAKE	5,200	1,100		
18 LASSEN	2,500	1,000		
19 LOS ANGELES	-	-		
20 MADERA	3,500	1,900		
21 MARIN	200	100		
22 MARIPOSA	7,400	1,800		
23 MENDOCINO	9,000	2,600		
24 MERCED	100	100		
25 MODOC	600	600		
26 MONO	-	-		
27 MONTEREY	10,300	2,900	-	500
28 NAPA	2,000	800		
29 NEVADA	3,400	1,200	-	100
30 ORANGE	-	-		
31 PLACER	9,100	2,400		
32 PLUMAS	1,900	800		
33 RIVERSIDE	-	-		
34 SACRAMENTO	500	100		
35 San BENITO	-	-		
36 San BERNARDINO	-	-		
37 San DIEGO	-	-		
38 San FRANCISCO	-	-		
39 San JOAQUIN	300	100		
40 San LUIS OBISPO	4,100	1,100	1,000	1,900
41 San MATEO	200	100		
42 Santa BARBARA	-	-		
43 Santa CLARA	9,900	1,000		
44 Santa CRUZ	2,600	700		
45 SHASTA	18,300	5,300	-	200
46 SIERRA	2,500	500		
47 SISKIYOU	10,300	2,000		
48 SOLANO	3,800	600		
49 SONOMA	5,300	900		
50 STANISLAUS	1,800	600		
51 SUTTER	200	100		
52 TEHAMA	8,800	2,100	100	700
53 TRINITY	9,200	1,900	100	300
54 TULARE	13,600	3,800	-	200
55 TUOLUMNE	6,100	1,700		
56 VENTURA	-	-		
57 YOLO	1,200	200		
58 YUBA	4,500	1,500	100	700
Unknown	6,100	3,900	400	600
TOTAL	219,100		1,900	

	Jacksnipes		Coots		
	Bag	Hunters	Bag	Hunters	
1 ALAMEDA	200	100	400	200	
2 ALPINE	-	-	-	-	
3 AMADOR	-	-	-	-	
4 BUTTE	1,800	500	11,300	1,700	
5 CALAVERAS	100	100	-	-	
6 COLUSA	3,600	700	23,700	2,400	
7 CONTRA COSTA	-	-	6,800	700	
8 DEL NORTE	5,600	100	700	100	
9 EL DORADO	-	-	-	-	
10 FRESNO	600	200	11,400	2,000	
11 GLENN	1,000	200	14,300	1,500	
12 HUMBOLDT	14,800	1,600	25,200	900	
13 IMPERIAL	1,300	100	22,200	2,700	
14 INYO	100	100	1,900	300	
15 KERN	400	200	36,200	1,100	
16 KINGS	-	-	4,600	500	
17 LAKE	-	-	600	100	
18 LASSEN	-	-	2,000	300	
19 LOS ANGELES	-	-	1,200	200	
20 MADERA	700	100	4,500	200	
21 MARIN	1,500	300	3,400	100	
22 MARIPOSA	-	-	-	-	
23 MENDOCINO	600	200	600	200	
24 MERCED	4,800	700	82,900	2,700	
25 MODOC	700	300	-	100	
26 MONO	300	100	1,500	200	
27 MONTEREY	-	-	8,500	300	
28 NAPA	300	100	200	100	
29 NEVADA	-	-	-	-	
30 ORANGE	-	-	-	-	
31 PLACER	-	-	3,500	500	
32 PLUMAS	-	-	-	-	
33 RIVERSIDE	100	100	11,300	700	
34 SACRAMENTO	12,400	800	15,700	1,100	
35 San BENITO	-	-	100	100	
36 San BERNARDINO	100	100	4,300	200	
37 San DIEGO	900	100	6,100	300	
38 San FRANCISCO	-	-	-	-	
39 San JOAQUIN	700	200	8,800	800	
40 San LUIS OBISPO	-	-	3,300	300	
41 San MATEO	-	-	-	-	
42 Santa BARBARA	-	-	1,100	200	
43 Santa CLARA	600	200	15,600	500	
44 Santa CRUZ	-	-	-	-	
45 SHASTA	200	200	4,800	600	
46 SIERRA	-	-	-	-	
47 SISKIYOU	6,000	600	4,100	500	
48 SOLANO	6,200	1,000	20,700	2,300	
49 SONOMA	200	100	3,400	300	
50 STANISLAUS	1,600	300	6,300	300	
51 SUTTER	1,800	300	12,200	1,800	
52 TEHAMA	600	100	4,200	700	
53 TRINITY	-	-	-	-	
54 TULARE	-	-	3,900	200	
55 TUOLUMNE	-	-	-	-	
56 VENTURA	900	100	8,400	100	
57 YOLO	1,300	500	13,400	1,000	
58 YUBA	100	100	16,400	700	
	UnKnown	3,500	200	14,600	1,000
TOTAL		75,600		446,300	

	Ducks		Geese	
	Bag	Hunters	Baq	Hunters
1 ALAMEDA	26,100	1,600	200	200
2 ALPINE	-	100	-	-
3 AMADOR	300	500	300	300
4 BUTTE	148,000	13,400	22,800	6,200
5 CALAVERAS	2,000	600	100	200
6 COLUSA	325,500	21,500	48,600	11,500
7 CONTRA COSTA	36,500	3,900	1,000	700
8 DEL NORTE	10,500	500	-	100
9 EL DORADO	300	100	-	-
10 FRESNO	111,100	10,300	800	1,000
11 GLENN	96,000	5,600	18,800	4,600
12 HUMBOLDT	53,900	3,400	9,000	1,000
13 IMPERIAL	177,600	18,900	16,600	7,900
14 INYO	14,900	2,500	600	700
15 KERN	93,000	8,200	1,000	1,400
16 KINGS	14,100	1,400	300	300
17 LAKE	900	600	-	-
18 LASSEN	23,200	3,500	4,200	2,000
19 LOS ANGELES	14,300	1,200	100	100
20 MADERA	8,200	800	1,100	500
21 MARIN	13,900	900	-	100
22 MARIPOSA	500	100	-	-
23 MENDOCINO	2,100	1,000	-	-
24 MERCED	436,300	22,700	15,200	6,100
25 MODOC	55,300	6,300	35,400	6,500
26 MONO	16,700	1,900	3,800	1,300
27 MONTEREY	8,600	900	-	-
28 NAPA	3,700	700	-	200
29 NEVADA	4,100	900	1,500	700
30 ORANGE	4,300	200	900	300
31 PLACER	23,200	1,900	1,800	1,100
32 PLUMAS	15,300	1,000	4,500	700
33 RIVERSIDE	46,500	4,300	1,500	1,500
34 SACRAMENTO	52,400	7,200	11,700	4,600
35 San BENITO	2,000	500	100	100
36 San BERNARDINO	13,400	2,500	900	1,200
37 San DIEGO	16,600	1,800	100	200
38 San FRANCISCO	-	-	-	-
39 San JOAQUIN	104,300	5,900	8,500	2,300
40 San LUIS OBISPO	11,700	900	200	200
41 San MATEO	600	300	-	-
42 Santa BARBARA	300	100	-	-
43 Santa CLARA	30,700	1,900	-	-
44 Santa CRUZ	-	-	-	-
45 SHASTA	17,800	2,700	2,600	1,500
46 SIERRA	-	100	-	-
47 SISKIYOU	141,200	10,800	38,100	8,600
48 SOLANO	190,000	16,700	3,800	2,300
49 SONOMA	18,500	1,700	100	300
50 STANISLAUS	60,600	2,700	8,800	1,100
51 SUTTER	115,100	10,700	8,500	3,800
52 TEHAMA	37,300	2,600	5,800	1,400
53 TRINITY	-	300	-	100
54 TULARE	15,900	1,800	600	600
55 TUOLUMNE	-	-	-	-
56 VENTURA	51,800	1,500	300	200
57 YOLO	97,400	5,600	10,100	2,700
58 YUBA	79,700	4,200	5,200	2,000
Unknown	46,200	10,300	1,200	700

TOTAL 2,890,400

296,700

	Deer		Bear		Boar	
	Bag	Hunters	Bag	Hunters	Bag	Hunters
1 ALAMEDA	900	1,900			100	300
2 ALPINE	800	9,600	-	300		
3 AMADOR	600	3,400				
4 BUTTE	2,500	11,700	-	800	100	300
5 CALAVERAS	400	6,600	-	100		
6 COLUSA	600	2,100	-	200	200	200
7 CONTRA COSTA	200	1,200				
8 DEL NORTE	300	1,500	-	200		
9 EL DORADO	2,300	15,700	-	700		
10 FRESNO	1,600	10,600	-	700	1,400	1,400
11 GLENN	700	3,800	-	200	-	100
12 HUMBOLDT	3,800	11,600	200	1,600	700	600
13 IMPERIAL	-	300			-	100
14 INYO	500	4,800	100	1,000		
15 KERN	1,800	14,500	-	1,700	-	100
16 KINGS	300	800			700	300
17 LAKE	1,800	8,000	-	500	200	300
18 LASSEN	3,800	25,800	-	700		
19 LOS ANGELES	1,500	10,900			100	100
20 MADERA	1,000	5,900	-	100	-	100
21 MARIN	900	1,700				
22 MARIPOSA	500	5,100	100	500		
23 MENDOCINO	7,500	17,000	-	600	1,200	1,800
24 MERCED	300	1,500			-	100
25 MODOC	4,100	25,600	-	200		
26 MONO	2,000	10,700	-	300	200	100
27 MONTEREY	3,200	7,300	-	100	2,600	7,300
28 NAPA	1,200	3,700	-	100		
29 NEVADA	1,900	9,800	-	900		
30 ORANGE	300	1,000				
31 PLACER	1,700	11,400	-	1,000		
32 PLUMAS	2,600	15,300	-	1,000		
33 RIVERSIDE	600	3,300			-	100
34 SACRAMENTO	100	300				
35 San BENITO	2,400	2,900			3,400	1,500
36 San BERNARDINO	200	4,800				
37 San DIEGO	1,200	7,300				
38 San FRANCISCO	-	-				
39 San JOAQUIN	100	300			-	100
40 San LUIS OBISPO	3,400	6,400			1,000	1,000
41 San MATEO	500	600				
42 Santa BARBARA	1,100	5,900	-	100	900	1,500
43 Santa CLARA	1,300	3,400			800	1,000
44 Santa CRUZ	-	800			-	200
45 SHASTA	3,500	16,100	400	800		
46 SIERRA	1,000	6,800	-	600		
47 SISKIYOU	4,200	12,800	200	600		
48 SOLANO	100	1,500	-	100		
49 SONOMA	2,700	6,800			1,100	2,500
50 STANISLAUS	700	2,800			100	200
51 SUTTER	200	300				
52 TEHAMA	3,700	15,600	-	500	300	1,200
53 TRINITY	1,900	9,200	200	900	100	200
54 TULARE	1,500	11,400	100	2,000		
55 TUOLUMNE	2,000	10,800	-	500		
56 VENTURA	700	5,300				
57 YOLO	600	1,900				
58 YUBA	600	3,400				
Unknown	300	52,200	300	3,600	700	1,900
TOTAL	86,200		1,600		15,900	

	Pigeons		Jackrabbits		Cottontails	
	Bag	Hunters	Bag	Hunters	Bag	Hunters
1 ALAMEDA	3,700	300	10,600	1,200	800	300
2 ALPINE	-	-	-	-	-	-
3 AMADOR	26,300	1,700	800	300	200	200
4 BUTTE	17,200	2,400	24,600	3,200	2,500	900
5 CALAVERAS	43,700	2,000	1,800	300	1,200	300
6 COLUSA	1,700	300	18,000	1,900	-	-
7 CONTRA COSTA	100	100	9,500	1,500	100	100
8 DEL NORTE	6,300	300	-	-	-	-
9 EL DORADO	49,500	2,100	-	100	700	300
10 FRESNO	400	600	109,500	6,300	15,600	3,800
11 GLENN	1,600	300	25,200	2,000	-	-
12 HUMBOLDT	2,500	1,000	4,300	1,100	5,900	800
13 IMPERIAL	-	-	8,900	2,100	12,400	3,000
14 INYO	-	-	5,900	1,800	7,200	1,600
15 KERN	8,500	1,100	97,400	10,800	28,500	7,600
16 KINGS	-	-	15,200	1,800	9,500	1,900
17 LAKE	1,900	300	6,000	1,000	1,000	700
18 LASSEN	-	-	75,700	4,300	12,200	4,500
19 LOS ANGELES	1,100	300	39,100	5,100	31,600	5,200
20 MADERA	1,500	800	64,500	1,600	7,500	1,500
21 MARIN	400	200	600	500	-	-
22 MARIPOSA	4,100	800	600	200	800	300
23 MENDOCINO	9,600	2,000	8,900	2,000	600	300
24 MERCED	2,500	200	92,600	5,200	19,500	3,300
25 MODOC	-	-	15,800	1,600	6,600	1,600
26 MONO	-	-	3,900	1,700	1,800	1,200
27 MONTEREY	143,700	8,800	16,500	1,800	19,600	2,600
28 NAPA	500	300	2,200	600	300	100
29 NEVADA	4,100	800	-	100	-	100
30 ORANGE	4,100	800	1,900	500	9,200	1,100
31 PLACER	15,100	1,500	9,600	1,600	1,700	900
32 PLUMAS	-	-	1,700	200	900	200
33 RIVERSIDE	2,600	700	28,300	5,400	57,400	8,100
34 SACRAMENTO	5,600	800	12,400	2,400	3,600	1,100
35 San BENITO	-	-	16,900	1,700	9,900	1,600
36 San BERNARDINO	600	300	44,300	7,200	32,800	6,100
37 San DIEGO	23,900	2,500	18,100	3,000	40,500	5,200
38 San FRANCISCO	-	-	-	-	-	-
39 San JOAQUIN	1,700	300	40,300	3,600	4,400	800
40 San LUIS OBISPO	7,500	1,900	8,900	1,400	16,300	2,900
41 San MATEO	800	100	1,100	200	5,600	600
42 Santa BARBARA	5,400	900	13,300	1,500	4,600	900
43 Santa CLARA	3,600	900	8,900	1,200	2,300	800
44 Santa CRUZ	23,300	1,700	200	100	1,800	600
45 SHASTA	26,000	3,000	7,800	1,400	200	200
46 SIERRA	1,800	300	600	200	-	100
47 SISKIYOU	14,500	1,400	22,200	1,900	6,200	1,000
48 SOLANO	200	100	39,800	3,600	1,400	100
49 SONOMA	1,900	900	7,400	1,800	2,300	500
50 STANISLAUS	8,900	700	20,100	2,700	1,700	600
51 SUTTER	1,500	200	13,700	2,300	2,100	600
52 TEHAMA	3,800	300	28,100	2,700	-	100
53 TRINITY	2,300	700	1,600	200	-	-
54 TULARE	6,000	900	55,100	3,900	16,700	3,400
55 TUOLUMNE	19,500	1,600	400	100	700	300
56 VENTURA	1,200	500	9,700	2,300	16,100	2,800
57 YOLO	700	300	18,800	3,700	-	200
58 YUBA	14,600	1,100	25,900	1,500	7,000	900
Unknown	8,800	1,900	13,900	3,600	11,500	2,500
TOTAL	536,800		1,129,100		443,800	

	Coyote		Bobcat	
	Bag	Hunters	Bag	Hunters
1 ALAMEDA	300	100	-	100
2 ALPINE	-	-	-	-
3 AMADOR	800	100	-	-
4 BUTTE	900	900	200	300
5 CALAVERAS	1,600	600	100	100
6 COLUSA	500	200	500	200
7 CONTRA COSTA	-	-	-	-
8 DEL NORTE	-	-	-	-
9 EL DORADO	1,000	700	-	100
10 FRESNO	1,600	700	3,600	800
11 GLENN	1,700	500	200	100
12 HUMBOLDT	900	700	300	500
13 IMPERIAL	300	300	300	200
14 INYO	3,500	1,500	2,400	700
15 KERN	3,700	2,600	2,700	1,700
16 KINGS	1,200	700	500	100
17 LAKE	2,000	600	1,600	600
18 LASSEN	6,000	2,400	500	300
19 LOS ANGELES	1,200	1,400	100	600
20 MADERA	3,700	800	900	500
21 MARIN	-	-	100	100
22 MARIPOSA	700	600	300	500
23 MENDOCINO	2,300	800	2,700	1,000
24 MERCED	1,800	200	-	-
25 MODOC	3,200	1,400	400	200
26 MONO	1,800	1,000	100	100
27 MONTEREY	800	300	600	300
28 NAPA	1,000	600	300	300
29 NEVADA	1,000	800	-	200
30 ORANGE	500	300	-	-
31 PLACER	1,100	800	100	300
32 PLUMAS	1,900	800	100	100
33 RIVERSIDE	900	1,500	600	500
34 SACRAMENTO	100	100	-	-
35 San BENITO	-	-	300	300
36 San BERNARDINO	4,100	1,800	3,400	500
37 San DIEGO	4,200	1,600	1,700	700
38 San FRANCISCO	-	-	-	-
39 San JOAQUIN	-	-	-	-
40 San LUIS OBISPO	1,800	500	3,800	800
41 San MATEO	200	200	300	200
42 Santa BARBARA	900	300	1,400	500
43 Santa CLARA	100	200	100	200
44 Santa CRUZ	-	-	-	-
45 SHASTA	6,100	2,000	700	500
46 SIERRA	100	200	-	-
47 SISKIYOU	1,500	900	200	200
48 SOLANO	-	100	-	100
49 SONOMA	100	100	300	300
50 STANISLAUS	700	300	-	100
51 SUTTER	-	-	-	-
52 TEHAMA	3,600	2,500	200	600
53 TRINITY	2,700	1,000	400	300
54 TULARE	200	200	600	500
55 TUOLUMNE	1,000	500	200	200
56 VENTURA	300	1,100	-	600
57 YOLO	-	100	-	-
58 YUBA	300	300	100	200
Unknown	4,700	4,800	1,800	1,500
TOTAL	80,600		34,700	