

California Department of Fish and Game  
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REPORT OF THE 1974 GAME TAKE HUNTER SURVEY

Hunter game take questionnaires were mailed to 22,283 hunting licensees in January 1975. A total of 870 questionnaires were returned undelivered making a total possible response of 21,413. This was a randomly selected sample of 3.2 percent of the estimated 661,000 hunting license purchasers in 1974.

A total of 9,828 usable questionnaires was returned; a response of about 46 percent. The sample indicated that there was hunting effort by about 594,400 hunting licensees who spent some 9,428,600 days in the field.

<u>HUNTING LICENSE SALES</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Hunting Licenses	674,034	661,000	- 2%
Deer Tags	387,650	352,426	- 9%
Bear Tags	30,569	30,273	- 1%
Pheasant Stamps	194,835	213,683	+10%
Federal Duck Stamps	125,438	Unknown	-
State Duck Stamps	155,655	169,395	+ 9%

HUNTING REGULATION CHANGES

Quail

The daily bag and possession limit in the southeastern portion of the State was increased from six to ten birds.

Red-Legged Partridge (Chukar)

The daily bag and possession limit was increased from four to six birds statewide.

Turkeys

The Counties of Alpine, Amador, Butte, Calaveras, El Dorado, Lake, Mendocino, Placer, Santa Clara and Santa Cruz were added to the spring turkey season. The dates were shifted so that the season opened and closed one week earlier than the previous year.

The number of counties open to fall turkey hunting was increased to 32. Included were all the counties open during the 1974 spring season with the addition of all of the counties within the Department's administrative Region 3. The length of the fall season was increased by one week over the previous year.

### Jackrabbits

The Counties of Imperial, Inyo, Los Angeles, Riverside, San Bernardino and portions of Kern were closed to jackrabbit hunting from February 1 to June 30.

### Deer

The northeastern, inland and late deer seasons were shortened by one week for the regular season. The archery season in these areas opened one week later than in 1973.

### Bear

An early bear season ran from September 21 through December 15 in the Counties of Lake, Marin, Mendocino, Napa, Solano, Sonoma and portions of Colusa, Humboldt and Yolo. The season remained unchanged in the balance of the State. The archery bear season opened one week later than in 1973.

### Ducks

There was no split season in 1974. The statewide bag limit was set at five ducks plus two additional pintail. In that portion of the State not included in northeastern California, southern California or the Colorado River zone, a maximum of two redheads could be taken daily. There was a special closure in southern California on the eastern portion of Big Bear Lake, San Bernardino County.

The following tables are appended to this report:

Table 1 - Mailing and Return of Questionnaires, by County of Residence 1974 Hunter Survey.

Table 2 - Summary of Statewide Game Bag - 1974.

Table 3 - Game Bag, Ten Leading Counties - 1974 (Pheasants, Quail, Doves, Band-tailed Pigeons, Jackrabbits, Cottontail/Brush Rabbits, Ducks and Geese).

Table 4 - Regional Game Bag, Major Species - 1974.

Table 5 - Distribution of Hunter Effort, by Game Species - 1974.

Table 6 - Hunter Success, Summary 1954-74.

Table 7 - Where Metropolitan Area Hunters Bag Their Game - 1974.  
(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 1974-75 hunting season calculations was  $661,000 \div 9,828 = 67$ .

#### RAG BY SPECIES

##### UPLAND GAME

<u>PHEASANTS</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	638,900	776,300	+22%
Hunters Reported	212,900	228,900	+ 8%
Average Seasonal Bag	3.0	3.4	+0.4
Total Days Hunted	776,400	846,100	+ 9%
Average Days Hunted	3.6	3.7	+0.1

The 22 percent increase in the 1974 pheasant bag over last year was attributed to the second consecutive year of improved production rates from the low of 1972. This increase reflected the marked increase in pheasants bagged in the principal pheasant producing areas of the Sacramento Valley. This area showed an average increase of 38 percent over the reported bag in 1973 and accounted for 39 percent of the statewide bag. In comparison, the San Joaquin Valley area showed an increase in bag of nine percent while accounting for 28 percent of the statewide bag.

The early prediction of a good 1974 pheasant season was reflected in an eight percent increase in hunters.

<u>QUAIL</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	1,774,300	2,188,400	+23%
Hunters Reported	173,700	189,400	+ 9%
Average Seasonal Bag	10.2	11.6	+1.4
Total Days Hunted	783,800	868,200	+11%
Average Days Hunted	4.5	4.6	+0.1

The second consecutive year of improved production rates, especially in the southern portion of the State, resulted in a 23 percent increase in the quail bag over that reported in the 1973 hunter survey. Winter rains provided excellent feed conditions in the desert and foothill

areas. Also contributing to the increase in bag was a reported increase of nine percent in the number of hunters in the field. The southern San Joaquin Valley area recorded an increase in bag of 60 percent over 1972 results while that area south of the Tehachapi Mountains showed an increase in bag of 74 percent.

<u>DOVES</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	4,350,200	4,551,100	+ 5%
Hunters Reported	252,100	255,100	+ 1%
Average Seasonal Bag	17.3	17.8	+0.5
Total Days Hunted	1,038,400	1,020,800	- 2%
Average Days Hunted	4.1	4.0	-0.1

The five percent increase in the 1974 dove bag over that reported in 1973 was largely attributed to excellent hunting in the southern San Joaquin Valley area where an increase in take of 10 percent was noted. The area south of the Tehachapi Mountains was down 15 percent from the 1973 level. These two geographical units accounted for over 54 percent of the statewide dove bag. The take in most northern areas was down due to early migration, except in the extreme northern end of the Sacramento Valley where the reported bag was up 37 percent.

<u>BAND-TAILED PIGEONS</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	271,600	209,900	-23%
Hunters Reported	39,400	38,600	- 2%
Average Seasonal Bag	6.9	5.4	-1.5
Total Days Hunted	118,700	103,900	-13%
Average Days Hunted	3.0	2.7	-0.3

The 1974 hunter survey indicated a 23 percent decline in the reported pigeon bag. The lower harvest was partially attributed to the birds being widely scattered throughout their range due to a general abundance of feed. The south coastal Counties of Monterey, San Luis Obispo and Santa Barbara did provide fair to good hunting and accounted for 32 percent of the statewide bag.

<u>CHUKAR PARTRIDGE</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	51,900	102,900	+98%
Hunters Reported	20,600	28,300	+37%
Average Seasonal Bag	2.5	3.6	+1.1
Total Days Hunted	68,000	93,100	+37%
Average Days Hunted	3.3	3.3	No Change

<u>SAGE GROUSE</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	2,800	4,400	+57%
Hunters Reported	5,500	6,000	+ 9%
Average Seasonal Bag	0.5	0.7	+0.2
Total Days Hunted	6,500	9,100	+40%
Average Days Hunted	1.2	1.5	+0.3

<u>SIERRA/RUFFED GROUSE</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	12,600	10,000	-21%
Hunters Reported	8,400	8,500	+ 1%
Average Seasonal Bag	1.5	1.2	-0.3
Total Days Hunted	20,900	17,300	-17%
Average Days Hunted	2.5	2.0	-0.5
<u>JACKRABBITS</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	1,009,800	953,400	- 6%
Hunters Reported	112,200	114,500	+ 2%
Average Seasonal Bag	9.0	8.3	-0.7
Total Days Hunted	730,500	705,000	- 4%
Average Days Hunted	6.5	6.2	-0.3
<u>COTTONTAIL/BRUSH RABBITS</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	642,400	848,400	+32%
Hunters Reported	89,200	104,200	+17%
Average Seasonal Bag	7.2	8.1	+0.9
Total Days Hunted	474,800	551,300	+16%
Average Days Hunted	5.3	5.3	No Change
<u>TREE SQUIRRELS</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	225,400	188,200	-17%
Hunters Reported	59,000	55,500	- 6%
Average Seasonal Bag	3.8	3.4	-0.4
Total Days Hunted	245,100	226,200	- 8%
Average Days Hunted	4.2	4.1	-0.1
<u>WILD TURKEY</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	1,500	1,900	+27%
Hunters Reported	7,300	9,900	+36%
Average Seasonal Bag	0.2	0.2	No Change
Total Days Hunted	16,000	23,900	+49%
Average Days Hunted	2.2	2.4	+0.2

#### WATERFOWL

<u>DUCKS</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	2,781,400	3,966,700	+43%
Hunters Reported	196,100	204,700	+ 4%
Average Seasonal Bag	14.2	19.4	+5.2
Total Days Hunted	1,474,300	1,616,500	+10%
Average Days Hunted	7.5	7.9	+0.4

The duck harvest as reported by the hunter survey was up 43 percent from 1973. This increase reflected the preseason forecasts from the northern breeding grounds that bird numbers, especially pintail, would

be up substantially. Also contributing to the increased harvest was the fact that rainfall was low during the fall and early winter months. No flooding of the river bypasses or low lying areas occurred until late in the year. As a result, birds were concentrated on the managed waters and were more available to hunters.

<u>GEESE</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	350,500	346,500	- 1%
Hunters Reported	93,600	87,200	- 7%
Average Seasonal Bag	3.7	4.0	+0.3

#### BIG GAME

<u>DEER (Hunter Survey)</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	81,200	76,200	- 6%
Hunters Reported	382,700	361,500	- 6%
Total Days Hunted	3,006,000	2,762,800	- 8%
Average Days Hunted	7.9	7.6	-0.3

  

<u>DEER (Tag Returns)</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	30,402	23,124	-24%
Deer Tag Sales	387,400	353,600	- 9%

The deer take as measured by both tag returns and hunter survey showed a significant decrease in 1974 from the 1973 figures. This decline reflected a continued decrease in deer populations along with a decrease in deer tag sales and hunter effort brought about by a shortened season in most of the State. The early season take as measured by tag returns was down 23 percent and the late season take was down 25 percent.

There were about 36,000 archery deer hunters reported for 1974, about one percent more than the 35,600 reported in 1973.

<u>BEAR (Hunter Survey)</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	2,800	1,800	-36%
Hunters Reported	32,500	31,000	- 5%
Total Days Hunted	159,600	160,900	+ 1%
Average Days Hunted	4.9	5.2	+0.3

  

<u>BEAR (Tag Returns)</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	767	632	-18%

Due to inadequate sampling procedures in the hunter survey as it relates to bear hunters, a separate survey of bear hunters was initiated in 1973. That survey produced reliable information by adequately sampling the bear hunter population and eliminating nonresponse bias. The 1973 survey indicated a bear take of 1,271. The survey was conducted again for the 1974 season. Results are not yet available.

<u>WILD PIGS</u>	<u>1973</u>	<u>1974</u>	<u>Change from 1973</u>
Statewide Bag	25,300	20,100	-21%
Hunters Reported	29,300	32,200	+10%
Total Days Hunted	128,900	153,900	+19%
Average Days Hunted	4.4	4.8	+0.4

TABLE 1

## MAILING AND RETURN OF QUESTIONNAIRES BY COUNTY OF RESIDENCE -- 1974 HUNTER SURVEY

COUNTY	QUESTIONNAIRES MAILED	PERCENT OF TOTAL MAILED	NUMBER RETURNED	PERCENT RETURNED
ALAMEDA	800	3.7	355	44.4
ALPINE	5	1	1	20.0
AMADOR	56	0.3	27	48.2
BUTTE	482	2.2	229	47.5
CALAVERAS	94	0.4	48	51.1
COLUSA	88	0.4	30	34.1
CONTRA COSTA	786	3.7	356	45.3
DEL NORTE	76	0.4	33	43.4
EL DORADO	146	0.7	59	40.4
FRESNO	844	3.9	389	46.1
GLENN	129	0.6	68	52.7
HUMBOLDT	464	2.2	189	40.7
IMPERIAL	164	0.8	51	31.1
INYO	103	0.5	52	50.5
KERN	685	3.2	293	42.8
KINGS	186	0.9	86	46.2
LAKE	104	0.5	45	43.3
LASSEN	139	0.6	72	51.8
LOS ANGELES	2,943	13.7	1,282	43.6
MADERA	149	0.7	68	45.6
MARIN	225	1.0	122	54.2
MARIPOSA	21	0.1	9	42.9
MENDOCINO	270	1.3	121	44.8
MERCED	312	1.5	138	44.2
MODOC	62	0.3	31	50.0
MONO	43	0.2	20	46.5
MONTEREY	287	1.3	138	48.1
NAPA	201	0.9	98	48.8
NEVADA	112	0.5	51	45.5
ORANGE	853	4.0	406	47.6
PLACER	274	1.3	128	46.7
PLUMAS	92	0.4	32	34.8
RIVERSIDE	396	1.8	173	43.7
SACRAMENTO	1,207	5.6	575	47.6
SAN BENITO	62	0.3	31	50.0
SAN BERNARDINO	544	2.5	261	48.0
SAN DIEGO	828	3.9	370	44.7
SAN FRANCISCO	257	1.2	122	47.5
SAN JOAQUIN	652	3.0	271	41.6
SAN LUIS OBISPO	231	1.1	114	49.4
SAN MATEO	531	2.5	258	48.6
SANTA BARBARA	262	1.2	130	49.6
SANTA CLARA	998	4.7	505	50.6
SANTA CRUZ	173	0.8	96	55.5
SHASTA	561	2.6	262	46.7
SIERRA	17	0.1	9	52.9
SISKIYOU	334	1.6	175	52.4
SOLANO	343	1.6	155	45.2
SONOMA	454	2.1	227	50.0
STANISLAUS	571	2.7	238	41.7
SUTTER	209	1.0	95	45.6
TEHAMA	201	0.9	93	46.3
TRINITY	71	0.3	35	49.3
TULARE	394	1.8	190	48.2
TUOLUMNE	104	0.5	36	34.6
VENTURA	297	1.4	143	48.2
YOLO	301	1.4	129	42.9
YUBA	166	0.8	81	48.8
NONRESIDENT	57	0.3	27	47.4
TOTAL	21,413	99.9	9,828	45.9

TABLE 2  
SUMMARY OF STATEWIDE GAME BAG - 1974

<u>Species</u>	<u>Yearly Average</u> <u>1968-1972</u>	<u>1973</u>	<u>1974</u>	<u>% Change</u> <u>From 1973</u>
Pheasant	669,580	638,900	776,300	+ 22
Quail	1,994,400	1,774,300	2,188,400	+ 23
Dove	4,390,640	4,350,200	4,551,000	+ 5
Chukar Partridge	66,980	51,900	102,900	+ 98
Sage Grouse *	8,075	2,800	4,400	+ 57
Sierra and Ruffed Grouse	4,460	12,600	10,000	- 21
Band-tailed Pigeons	305,320	271,600	209,900	- 23
Jackrabbits	1,652,520	1,009,800	953,400	- 6
Cottontail/Brush Rabbits	652,220	642,400	848,400	+ 32
Tree Squirrels	236,360	225,400	188,200	- 17
Ducks	3,196,640	2,781,400	3,966,700	+ 43
Geese	327,560	350,500	346,500	- 1
Jacksnipe	78,900	71,600	92,800	+ 30
Coots	535,780	445,300	545,800	+ 23
Buck Deer (Hunter Survey)	101,400	81,200	76,200	- 6.2
Buck Deer (Tag Return)	43,006	30,402	23,124	- 24
Bear (Hunter Survey)	1,940	2,800	1,800	- 36
Bear (Tag Return)	650	767	632	- 18
Wild Pigs	14,860	25,300	20,100	- 21
Wild Turkeys	860	1,500	1,900	+ 27

\* Sage Grouse, 4 year average, no season in 1968.

TABLE 3

GAME BAG - 1974

(TEN LEADING COUNTIES)

PHEASANTS	% OF STATE TOTAL	POSITION 1973	JACKRABBITS	% OF STATE TOTAL	POSITION 1973
1. SACRAMENTO	8.9	7	1. KERN	10.1	1
2. SUTTER	7.7	3	2. FRESNO	9.4	2
3. MERCED	7.1	4	3. RIVERSIDE	5.3	9
4. COLUSA	6.4	6	4. SAN BERNARDINO	5.0	7
5. FRESNO	6.3	1	5. SAN JOAQUIN	4.3	3
6. YOLO	6.3	5	6. MODOC	4.2	20
7. SAN JOAQUIN	5.7	2	7. MERCED	3.8	4
8. STANISLAUS	5.3	8	8. STANISLAUS	3.7	8
9. SOLANO	5.2	12	9. LOS ANGELES	3.5	13
10. BUTTE	5.0	9	10. TULARE	3.2	5
ALL OTHERS	<u>36.1</u>		ALL OTHERS	<u>47.5</u>	
TOTAL	100.0		TOTAL	100.0	

QUAIL

			RABBITS (COTTONTAIL/BRUSH)		
1. KERN	9.3	1	1. RIVERSIDE	14.8	1
2. RIVERSIDE	7.1	4	2. SAN DIEGO	12.0	2
3. SANTA BARBARA	5.9	11	3. KERN	9.4	3
4. FRESNO	5.8	3	4. SAN BERNARDINO	8.9	4
5. SAN DIEGO	5.4	2	5. SANTA BARBARA	5.9	9
6. MONTEREY	5.2	7	6. LOS ANGELES	4.7	7
7. TULARE	5.1	10	7. MERCED	4.6	12
8. LOS ANGELES	3.8	8	8. VENTURA	4.5	10
9. SAN BERNARDINO	3.8	9	9. MONTEREY	4.3	5
10. SAN LUIS OBISPO	3.1	5	10. FRESNO	3.5	6
ALL OTHERS	<u>45.5</u>		ALL OTHERS	<u>27.4</u>	
TOTAL	100.0		TOTAL	100.0	

DOVES

			DUCKS		
1. IMPERIAL	10.2	1	1. MERCED	21.0	1
2. FRESNO	9.7	2	2. COLUSA	10.2	2
3. TULARE	7.3	3	3. SOLANO	8.6	3
4. KERN	7.2	4	4. IMPERIAL	4.5	4
5. RIVERSIDE	5.3	5	5. SUTTER	4.2	7
6. MERCED	3.9	6	6. BUTTE	4.1	5
7. SAN BERNARDINO	3.4	13	7. YOLO	3.3	11
8. KINGS	2.7	8	8. GLENN	3.2	6
9. TEHAMA	2.7	19	9. FRESNO	3.1	8
10. SAN JOAQUIN	2.5	9	10. YUBA	3.0	15
ALL OTHERS	<u>45.1</u>		ALL OTHERS	<u>34.8</u>	
TOTAL	100.0		TOTAL	100.0	

BAND-TAILED PIGEONS

			GESE		
1. SAN LUIS OBISPO	19.8	2	1. COLUSA	18.3	1
2. MONTEREY	9.0	1	2. SISKIYOU	12.1	2
3. SHASTA	6.5	8	3. GLENN	11.5	3
4. TULARE	5.0	36	4. BUTTE	8.3	6
5. KERN	3.9	26	5. MODOC	8.1	7
6. FRESNO	3.9	17	6. SUTTER	6.8	8
7. BUTTE	3.4	19	7. MERCED	6.4	5
8. CALAVERAS	3.2	13	8. SAN JOAQUIN	3.0	12
9. SANTA BARBARA	3.2	26	9. SACRAMENTO	2.9	11
10. MENDOCINO	2.6	10	10. SOLANO	2.5	16
ALL OTHERS	<u>39.5</u>		ALL OTHERS	<u>20.1</u>	
TOTAL	100.0		TOTAL	100.0	

TABLE 4  
 DISTRIBUTION OF MAJOR GAME SPECIES BY ADMINISTRATIVE REGION  
 1973-74  
 (Percentage of State Bag)

	Pheasants		Quail		Doves		Jackrabbits		Cottontail		Ducks	
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
Region 1	6	8	10	10	4	7	11	12	6	4	11	8
Region 2	48	47	14	9	17	18	22	16	5	3	39	34
Region 3	5	9	21	20	13	11	15	14	18	12	10	18
Region 4	32	29	24	28	34	36	33	34	23	23	27	30
Region 5	<u>9</u>	<u>7</u>	<u>31</u>	<u>33</u>	<u>32</u>	<u>28</u>	<u>19</u>	<u>24</u>	<u>48</u>	<u>58</u>	<u>13</u>	<u>10</u>
TOTALS	100	100	100	100	100	100	100	100	100	100	100	100

TABLE 5  
DISTRIBUTION OF HUNTER EFFORT, BY GAME SPECIES - 1974

Species	Percent			Number		
	Successful Hunters	Unsuccessful Hunters	Total Hunters	Successful Hunters	Unsuccessful Hunters	Total Hunters
Deer	11	50	61	67,000	294,500	361,500
Doves	40	3	43	236,400	18,700	255,100
Pheasants	28	10	38	168,500	60,400	228,900
Ducks	29	5	34	175,100	29,600	204,700
Quail	26	6	32	156,700	32,700	189,400
Jackrabbits	17	2	19	101,500	13,000	114,500
Cottontail/ Brush Rabbits	15	2	17	90,900	13,300	104,200
Geese	11	4	15	64,700	22,500	87,200
Tree Squirrels	8	2	10	43,300	12,300	55,600
Band-tailed Pigeons	4	2	6	24,800	13,800	38,600
Coots	6	T	6	37,000	1,300	38,300
Wild Pigs	2	4	6	11,100	21,100	32,200
Bear	T	5	5	1,500	29,500	31,000
Chukar						
Partridges	3	2	5	15,600	12,700	28,300
Jacksnipe	2	T	2	13,100	1,600	14,700
Wild Turkeys	T	1	1	1,700	8,200	9,900
Sierra/Ruffed						
Grouse	1	1	2	5,200	3,300	8,500
Sage Grouse	1	T	1	3,300	2,700	6,000

Total Individual Hunters - 594,400

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
1973	10	25	65
1974	10	22	68

TABLE 7-A

WHERE METROPOLITAN AREA PHEASANT HUNTERS BAGGED THEIR PHEASANTS - 1974

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

(STATEWIDE BAG 776,300)

PERCENTAGE OF STATE BAG	(13%) BAY AREA	(4%) CHICO AREA	(4%) FRESNO AREA	(1%) EUREKA AREA	(1%) BKSFLD. AREA	(9%) L.A. AREA	(11%) SACATO. AREA	(2%) 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	5	68	1	-	-	2	4	-	-	2	8
CALAVERAS	-	-	-	-	-	-	-	-	-	1	-
COLUSA	17	5	-	-	-	2	2	-	1	11	10
CONTRA COSTA	10	-	-	-	-	-	1	5	1	7	-
FRESNO	1	-	74	-	16	13	1	1	1	7	-
GLENN	3	17	-	3	-	1	1	2	-	4	12
HUMBOLDT	-	-	-	53	-	-	-	-	-	-	-
IMPERIAL	-	-	-	-	-	9	-	65	-	-	-
INYO	-	-	-	-	-	3	-	-	-	-	-
KERN	-	-	-	-	27	12	-	-	-	-	-
KINGS	-	-	3	-	15	5	-	-	-	-	-
LAKE	-	-	-	-	-	-	-	-	-	1	-
LOS ANGELES	-	-	-	-	-	3	-	-	-	-	-
MADERA	-	-	7	-	-	4	-	3	-	5	-
MERCED	4	-	8	-	10	5	1	1	1	25	-
MODOC	-	-	-	14	-	1	-	-	-	-	9
ORANGE	-	-	-	-	-	2	-	-	-	-	-
PLACER	1	-	-	-	-	1	5	-	-	-	-
RIVERSIDE	-	-	-	-	-	8	-	2	-	-	-
SACRAMENTO	14	-	-	-	-	2	43	-	9	2	-
SAN BENITO	-	-	-	-	-	-	2	-	-	1	-
SAN BERNARDINO	-	-	-	-	-	2	-	-	-	-	-
SAN DIEGO	-	-	-	-	-	1	-	6	-	-	-
SAN JOAQUIN	5	-	-	-	-	2	2	2	70	4	-
SAN LUIS OBISPO	-	-	-	-	3	-	-	-	-	-	-
SANTA CLARA	1	-	-	-	1	-	-	-	-	9	-
SHASTA	1	-	-	4	-	-	-	-	-	1	21
SISKIYOU	1	1	-	7	-	1	-	-	-	-	28
SOLANO	17	1	-	-	-	1	1	-	3	7	-
SONOMA	-	-	-	9	-	1	1	-	-	-	-
STANISLAUS	1	-	1	1	-	3	-	8	9	5	2
SUTTER	8	9	-	6	-	1	14	-	1	1	-
TEHAMA	1	1	-	3	-	1	-	-	-	-	4
TULARE	1	-	4	-	29	10	-	4	-	1	-
YOLO	7	-	1	-	-	1	22	-	-	3	-
YUBA	1	-	-	-	-	1	2	-	1	2	-
ALL OTHERS	5	-	3	-	-	7	4	1	4	4	6
TOTAL	100	100	100	100	100	100	100	100	100	100	100

TABLE I-B  
WHERE METROPOLITAN AREA QUAIL HUNTERS BAGGED THEIR QUAIL - 1974  
EXPRESSED IN PERCENT OF BAG BY METROPOLITAN AREA HUNTERS IN THE COUNTIES THEY HUNTED  
(STATEWIDE BAG 2,188,400)

PERCENTAGE OF STATE BAG	(5%) BAY AREA ALAMEDA S.F. CON.COSTA COUNTIES	(1%) CHICO AREA BUTTE COUNTY	(7%) FRESNO AREA FRESNO COUNTY	(1%) EUREKA AREA HUM-BOLDT COUNTY	(7%) BKSFLD. AREA KERN COUNTY	(17%) L.A. AREA L.A. ORGE. COUN.	(2%) SACRO. AREA MENTO COUNTY	(6%) S.DIEGO AREA SAN DIEGO COUNTY	(1%) STOCKTON AREA SAN JOAQUIN COUNTY	(3%) SAN JOSE AREA SANTA CLARA COUNTY	(3%) REDDING AREA SHASTA COUNTY
	ALAMEDA 54 COUNTY	CHICO AREA FRESNO COUNTY	FRESNO AREA FRESNO COUNTY	EUREKA AREA HUM-BOLDT COUNTY	BKSFLD. AREA KERN COUNTY	L.A. AREA L.A. ORGE. COUN.	SACRO. AREA MENTO COUNTY	S.DIEGO AREA SAN DIEGO COUNTY	STOCKTON AREA SAN JOAQUIN COUNTY	SAN JOSE AREA SANTA CLARA COUNTY	REDDING AREA SHASTA COUNTY
ALAMEDA	12	-	-	-	-	-	-	-	9	-	-
ALPINE	-	-	-	-	-	-	-	-	-	-	-
AMADOR	1	-	-	-	-	-	5	-	15	-	-
BUTTE	1	54	-	-	-	-	-	-	-	-	-
CALAVERAS	1	-	-	-	-	-	1	-	4	-	-
COLUSA	3	-	-	-	-	-	-	-	-	-	-
CONTRA COSTA	7	-	-	-	-	-	-	-	-	1	-
EL DORADO	1	-	-	-	-	1	13	-	-	-	-
FRESNO	2	-	65	1	-	1	-	-	-	3	-
GLENN	3	14	-	1	-	-	-	-	-	-	-
HUMBOLDT	1	-	-	85	-	-	1	-	-	-	-
IMPERIAL	-	-	-	-	-	2	1	-	-	-	-
INYO	-	-	-	-	-	1	-	-	-	-	-
KERN	1	-	1	-	78	19	-	-	3	-	-
KINGS	2	-	2	-	-	1	-	-	-	3	-
LAKE	9	1	-	-	-	-	5	-	-	3	-
LASSEN	1	4	-	-	-	-	-	-	-	3	-
LOS ANGELES	-	-	-	-	3	19	-	-	-	-	-
MADERA	1	-	16	-	1	1	-	-	-	1	-
MARIN	1	-	-	-	-	-	-	-	-	-	-
MARIPOSA	-	-	2	-	-	-	2	-	-	3	-
MENDOCINO	7	-	-	2	-	-	-	-	-	2	-
MERCED	1	-	1	-	-	-	-	-	-	1	-
MODOC	1	3	-	-	-	-	-	-	-	-	6
MONO	-	-	-	-	-	-	-	-	-	-	-
MONTEREY	6	-	-	-	3	1	3	-	-	16	-
NAPA	1	-	-	-	-	-	-	-	-	2	-
NEVADA	1	-	-	-	-	-	-	-	-	-	-
ORANGE	-	-	-	-	-	-	-	-	-	-	-
PLACER	1	-	-	-	-	-	12	-	-	-	-
PLUMAS	-	7	-	-	-	-	-	-	-	2	-
RIVERSIDE	-	-	-	-	-	20	-	3	-	-	-
SACRAMENTO	1	-	-	-	-	-	30	-	4	-	14
SAN BENITO	1	-	-	-	-	-	8	-	-	-	-
SAN BERNARDINO	-	-	-	-	-	-	5	-	1	-	-
SAN DIEGO	-	-	-	-	-	-	9	-	79	-	-
SAN JOAQUIN	1	-	-	-	-	-	-	-	60	-	-
SAN LUIS OBISPO	3	-	-	-	1	3	-	-	-	-	-
SAN MATEO	5	-	-	-	-	-	-	-	-	2	-
SANTA BARBARA	-	-	-	-	6	2	-	-	-	1	-
SANTA CLARA	4	-	-	-	1	-	2	-	-	35	-
SANTA CRUZ	-	-	-	-	-	-	-	-	-	2	-
SHASTA	3	-	-	4	-	-	3	-	-	81	-
SISKIYOU	-	-	-	-	-	-	2	-	-	1	-
SONOMA	3	-	-	-	-	-	-	-	-	2	-
STANISLAUS	3	-	-	-	-	-	-	-	-	1	-
SUTTER	1	1	-	-	-	-	-	-	-	2	-
TEHAMA	4	11	-	7	5	2	-	-	-	-	7
TRINITY	1	-	-	-	-	-	-	-	-	-	1
TULARE	-	-	10	-	5	4	-	-	-	-	1
TUOLUMNE	2	-	-	-	2	4	2	-	-	3	-
VENTURA	-	-	-	-	-	-	-	-	-	-	-
YOLO	2	-	-	-	-	-	6	-	-	-	-
YUBA	1	-	-	-	-	-	1	-	-	-	-
ALL OTHERS	6	5	3	-	2	1	4	1	4	2	-
TOTAL	100	100	100	100	100	100	100	100	100	100	100
6/75 - 600											

TABLE 7-C  
WHERE METROPOLITAN AREA DOVE HUNTERS BAGGED THEIR DOVES - 1974

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

(STATEWIDE BAG 4,551,100)

PERCENTAGE OF STATE BAG	(6%) BAY AREA	(3%) CHICO AREA	(9%) FRESNO AREA	(1) EUREKA AREA	(6%) BKSFLD. AREA	(14%) L.A. AREA	(4%) SACATO. AREA	(6%) S.DIEGO AREA	(2%) STOCKTON AREA	(3%) 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	7	-	-	-	-	-	-	-	-	-	-
AMADOR	-	-	-	-	-	-	1	-	2	1	-
BUTTE	1	69	1	-	-	-	2	-	-	1	2
CALAVERAS	1	-	-	-	-	-	-	-	3	2	-
COLUSA	9	1	-	-	-	1	1	-	-	-	-
CONTRA COSTA	14	-	-	-	-	-	-	-	1	1	-
EL DORADO	-	-	1	-	-	-	2	-	-	-	-
FRESNO	5	1	82	-	3	3	1	-	2	10	1
GLENN	5	20	1	-	-	-	1	-	-	1	1
HUMBOLDT	-	-	-	27	-	-	-	-	-	-	-
IMPERIAL	-	-	-	-	-	31	-	50	-	-	-
KERN	1	-	1	-	78	13	1	2	-	-	-
KINGS	1	-	5	-	1	1	-	-	-	1	-
LAKE	5	-	-	-	-	-	-	-	-	1	2
LASSEN	1	1	-	-	-	-	1	-	-	-	3
LOS ANGELES	1	-	-	-	1	7	-	-	-	1	-
MADERA	2	-	4	-	-	1	-	-	-	2	-
MARIN	1	-	-	-	-	-	-	-	-	-	-
MENDOCINO	1	-	-	45	-	-	-	-	-	1	-
MERCED	8	-	2	-	-	1	2	-	1	16	-
MODOC	-	-	-	-	-	-	-	-	-	-	10
MONTEREY	2	-	-	-	2	1	-	1	-	7	-
NAPA	1	-	-	-	-	-	-	-	-	1	-
ORANGE	-	-	1	1	-	6	-	1	-	-	-
PLACER	-	1	-	-	-	-	14	-	-	-	-
RIVERSIDE	-	-	-	-	-	15	1	2	-	-	-
SACRAMENTO	3	1	-	-	1	-	39	-	3	2	-
SAN BENITO	1	-	-	-	-	1	-	-	-	9	-
SAN BERNARDINO	1	-	-	-	-	6	-	-	-	-	-
SAN DIEGO	1	-	-	-	-	1	-	35	-	-	-
SAN JOAQUIN	3	-	-	-	-	-	6	-	78	3	-
SAN LUIS OBISPO	1	-	-	-	-	1	-	-	-	-	-
SAN MATEO	3	-	-	-	-	-	-	-	-	1	-
SANTA CLARA	1	-	-	-	-	-	1	-	-	27	-
SANTA CRUZ	-	-	-	-	-	-	-	-	-	-	-
SHASTA	1	1	-	-	-	-	1	-	1	1	59
SOLANO	5	-	-	-	-	-	1	-	1	-	-
SONOMA	1	-	-	-	-	-	-	-	1	-	-
STANISLAUS	5	-	-	-	-	-	1	-	1	2	2
SUTTER	2	1	-	-	-	-	4	-	1	-	-
TEHAMA	4	4	-	-	-	1	2	-	-	2	15
TULARE	1	1	3	-	11	6	1	1	2	1	-
YOLO	2	-	-	-	-	1	11	-	-	2	-
YUBA	1	-	-	-	-	-	5	-	-	1	-
ALL OTHERS	6	2	3	28	5	9	6	11	3	8	6
TOTAL	100	100	100	100	100	100	100	100	100	100	100

TABLE 7-D  
WHERE METROPOLITAN AREA DUCK HUNTERS BAGGED THEIR DUCKS - 1974

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

(STATEWIDE BAG 3,966,700)

PERCENTAGE OF STATE BAG	(19%) BAY AREA	(2%) CHICO AREA	(3%) FRESNO AREA	(1%) EUREKA AREA	(1%) BKSF.D. AREA	(8%) L.A. AREA	(7%) SACRT. AREA	(2%) S. DIEGO AREA	(2%) STOCKTON AREA	(10%) SAN JOSE AREA	(1%) REDDING AREA
	ALAMEDA CON.COSTA COUNTIES	S.F. 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	-	-	-	-	-	1	-	-	1	1
BUTTE	5	52	1	1	-	10	1	-	-	1	3
CALAVERAS	1	-	-	-	-	1	-	-	1	1	-
COLUSA	18	8	1	3	-	1	16	2	1	5	5
CONTRA COSTA	6	-	-	-	-	-	1	1	2	1	-
FRESNO	1	-	37	-	4	6	-	-	1	7	-
GLENN	6	12	1	1	-	1	4	3	2	3	3
HUMBOLDT	1	-	-	64	-	1	-	-	-	-	-
IMPERIAL	1	-	-	-	-	27	-	55	-	-	-
KERN	1	-	1	-	57	20	-	1	-	1	-
LASSEN	1	-	-	1	-	1	-	1	-	-	7
LOS ANGELES	-	-	-	-	2	2	-	1	-	-	-
MADERA	1	-	1	-	-	1	-	-	-	-	-
MERCED	12	-	52	1	11	8	1	2	14	64	2
MODOC	1	-	-	10	-	2	1	4	1	1	11
MONO	-	-	-	-	1	1	-	-	-	-	-
RIVERSIDE	1	-	-	-	-	8	-	10	-	-	-
SACRAMENTO	4	1	1	-	-	1	11	-	5	1	-
SAN BERNARDINO	-	-	-	-	-	3	-	-	-	-	-
SAN DIEGO	-	-	-	-	-	1	-	14	-	-	-
SAN JOAQUIN	2	-	-	-	-	1	2	-	63	2	-
SAN MATEO	2	-	-	-	-	-	-	-	-	2	-
SANTA CLARA	1	-	-	-	-	-	-	-	-	4	-
SHASTA	1	-	-	1	-	1	1	-	-	-	42
SISKIYOU	1	3	-	18	1	2	2	1	-	1	19
SOLANO	23	-	-	-	-	1	5	-	7	5	-
STANISLAUS	1	-	4	-	-	1	-	1	1	-	-
SUTTER	3	20	-	1	-	1	17	-	2	-	1
TEHAMA	1	1	-	-	-	1	-	-	1	1	2
TULARE	-	-	-	-	12	1	-	-	-	-	-
VENTURA	-	-	-	-	-	6	-	-	-	-	-
YOLO	4	-	-	-	-	1	16	-	1	-	-
YUBA	1	2	-	-	-	1	6	-	1	-	-
ALL OTHERS	7	2	3	1	13	9	10	5	3	3	4
TOTAL	100	100	100	100	100	100	100	100	100	100	100

TABLE 7-E  
WHERE METROPOLITAN AREA DEER HUNTERS BAGGED THEIR DEER - 1974

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

(STATEWIDE BAG 76,200)

PERCENTAGE OF STATE BAG	(9%) BAY AREA	(3%) CHICO AREA	(3%) FRESNO AREA	(5%) EUREKA AREA	(2%) BKSFLD. AREA	(5%) L.A. AREA	(4%) SACRO. AREA	(2%) S.DIEGO AREA	(3%) STOCKTON AREA	(4%) SAN JOSE AREA	(5%) 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	-	-	-	-	-	-	-	3	-	-
ALPINE	6	-	-	-	-	-	10	-	22	2	-
AMADOR	-	-	-	-	-	-	-	-	-	-	-
BUTTE	-	44	-	-	-	-	-	-	3	2	-
CALAVERAS	1	-	-	-	-	-	-	-	6	-	-
CONTRA COSTA	5	-	3	-	-	-	-	-	-	-	-
EL DORADO	2	-	-	-	-	2	20	-	9	-	-
FRESNO	-	-	61	-	-	-	-	-	-	-	-
GLENN	1	-	-	-	-	-	-	-	3	-	-
HUMBOLDT	3	-	-	79	-	-	-	-	-	8	-
INYO	-	-	-	-	4	2	-	-	-	-	-
KERN	-	-	8	-	33	8	-	4	-	-	-
LAKE	6	-	-	-	-	-	-	-	3	-	4
LASSEN	3	13	3	-	4	3	-	-	3	4	5
LOS ANGELES	-	-	-	-	-	26	-	-	-	-	-
MADERA	1	-	-	11	-	-	-	-	-	2	-
MARIPOSA	-	-	3	-	-	-	-	-	-	-	-
MENDOCINO	19	4	-	5	-	2	3	-	3	14	4
MERCED	1	-	-	-	-	-	-	-	-	2	-
MODOC	3	4	-	-	-	-	5	-	3	4	5
MONO	1	-	-	-	7	8	-	13	-	-	2
MONTEREY	1	-	-	-	7	7	-	4	-	6	-
NAPA	2	-	-	-	-	-	-	-	-	2	4
NEVADA	2	-	-	-	-	-	7	-	-	-	-
ORANGE	-	-	-	-	-	11	-	-	-	-	-
PLACER	3	-	-	-	-	-	7	-	-	-	-
PLUMAS	4	9	-	-	-	-	2	7	-	3	4
SAN BENITO	-	-	-	-	-	-	2	-	-	-	2
SAN BERNARDINO	-	-	-	-	-	-	2	-	-	-	-
SAN DIEGO	-	-	-	-	-	19	2	-	65	-	-
SAN LUIS OBISPO	-	-	-	-	-	-	-	-	-	-	-
SAN MATEO	2	-	-	-	-	-	-	-	-	4	-
SANTA BARBARA	1	-	-	-	-	4	3	-	-	2	-
SANTA CLARA	2	-	-	-	-	7	-	-	-	24	-
SHASTA	3	-	-	-	-	-	-	5	-	2	44
SIERRA	2	4	-	-	-	-	2	7	-	4	-
SISKIYOU	5	-	3	2	-	-	2	3	-	9	9
SONOMA	5	-	-	-	-	-	-	-	3	2	-
TEHAMA	5	13	-	-	14	-	2	10	-	-	15
TRINITY	1	-	3	-	11	-	2	7	-	-	7
TULARE	-	-	-	-	-	-	7	-	-	-	-
TUOLUMNE	3	-	-	-	-	-	-	-	19	2	-
YOLO	-	-	-	-	-	-	2	-	-	-	-
YUBA	-	4	-	-	-	-	-	-	-	-	-
ALL OTHERS	1	5	5	-	4	3	9	6	8	2	1
TOTAL	100	100	100	100	100	100	100	100	100	100	100

## PHEASANT

## QUAIL

## DOVES

		BAG	HUNTERS	BAG	HUNTERS	BAG	HUNTERS
1	Alameda	1,742	737	11,926	1,139	17,420	1,273
2	Alpine	-	-	-	134	402	201
3	Amador	1,675	469	10,117	1,541	18,626	1,541
4	Butte	38,994	11,993	16,013	3,417	113,632	7,501
5	Calaveras	201	134	20,569	2,948	17,286	1,742
6	Colusa	49,446	13,333	11,725	1,340	65,794	3,417
7	Contra Costa	14,137	4,020	6,633	1,206	40,200	3,281
8	Del Norte	134	67	804	268	402	67
9	El Dorado	402	67	21,507	3,082	17,822	1,340
10	Fresno	49,178	22,177	125,759	11,591	439,788	21,239
11	Glenn	25,326	9,045	11,859	1,675	80,266	3,685
12	Humboldt	5,293	134	30,351	4,288	335	268
13	Imperial	26,398	14,472	62,377	8,107	465,650	28,006
14	Inyo	5,494	2,211	10,251	2,479	42,813	2,211
15	Kern	15,075	8,844	203,814	18,023	326,625	17,956
16	Kings	17,621	6,901	10,854	1,742	121,203	5,963
17	Lake	536	402	39,329	4,355	38,458	3,015
18	Lassen	3,819	1,541	14,405	2,144	35,510	2,747
19	Los Angeles	2,747	804	83,281	10,184	52,930	6,231
20	Madera	15,611	4,824	52,662	3,618	88,976	4,422
21	Marin	3,015	737	7,638	804	11,524	938
22	Mariposa	67	67	35,376	2,546	16,750	938
23	Mendocino	402	134	40,066	3,685	6,566	1,273
24	Merced	54,806	17,420	20,837	2,680	179,426	9,179
25	Modoc	6,968	2,412	21,373	1,943	22,311	1,608
26	Mono	134	134	4,556	871	15,678	938
27	Monterey	938	469	113,565	7,169	92,862	5,561
28	Napa	1,005	469	19,430	1,943	39,664	2,680
29	Nevada	67	134	11,859	1,742	4,556	335
30	Orange	1,340	201	14,003	1,474	39,463	1,943
31	Placer	10,988	3,618	16,147	3,618	61,908	3,953
32	Plumas	201	134	5,628	1,407	4,824	536
33	Riverside	9,112	3,752	155,507	15,410	242,406	16,549
34	Sacramento	69,412	17,956	15,008	3,082	103,850	7,504
35	San Benito	1,608	737	42,411	3,350	38,391	2,948
36	San Bernardino	3,015	1,675	82,678	10,251	153,095	8,509
37	San Diego	1,072	536	118,523	8,978	104,989	5,896
38	San Francisco	67	67	-	-	1,340	134
39	San Joaquin	44,086	13,266	20,569	3,216	114,235	8,576
40	San Luis Obispo	335	134	67,335	5,092	78,993	4,824
41	San Mateo	804	268	5,226	402	9,447	536
42	Santa Barbara	2,680	201	127,970	5,963	83,013	4,087
43	Santa Clara	4,757	2,144	28,676	2,278	45,359	3,149
44	Santa Cruz	-	134	10,720	1,139	20,703	1,407
45	Shasta	3,149	2,010	54,739	5,896	44,220	4,221
46	Sierra	-	-	2,546	469	1,809	268
47	Siskiyou	15,410	5,561	33,634	3,752	37,989	3,216
48	Solano	40,200	11,993	5,159	1,139	38,190	3,216
49	Sonoma	3,484	1,608	32,897	2,814	35,845	3,417
50	Stanislaus	41,071	12,596	39,195	3,551	92,795	7,370
51	Sutter	59,362	15,544	5,159	1,273	49,178	4,020
52	Tehama	9,782	4,221	39,798	3,551	120,868	5,695
53	Trinity	-	67	9,782	1,876	201	469
54	Tulare	30,820	13,668	111,957	8,241	330,645	15,477
55	Tuolumne	1,675	268	21,641	2,010	8,107	871
56	Ventura	268	268	51,054	4,154	57,486	3,417
57	Yolo	48,508	14,271	9,246	2,010	75,442	6,700
58	Yuba	19,363	5,427	25,058	2,077	59,496	3,149
59	Unknown	12,529	9,179	17,219	6,968	123,347	9,849
	TOTAL	776,329	265,655	2,188,421	222,105	4,551,109	281,467

## CHUKAR

## SAGE GROUSE

## RUFFED GROUSE

		BAG	HUNTERS	BAG	HUNTERS	BAG	HUNTERS
1	Alameda					335	268
2	Alpine					-	67
3	Amador	871		268			
4	Butte						
5	Calaveras						
6	Colusa						
7	Contra Costa						
8	Del Norte					67	67
9	El Dorado	201		67		402	536
10	Fresno	7,370		1,675		134	335
11	Glenn					-	67
12	Humboldt	134		67		2,345	1,072
13	Imperial	335		134			
14	Inyo	4,958		3,149	134	201	268
15	Kern	16,281		7,504		67	
16	Kings						
17	Lake					67	67
18	Lassen	23,450		3,618		536	603
19	Los Angeles	1,809		335	1,273	2,010	
20	Madera				134	67	
21	Marin						
22	Mariposa						
23	Mendocino						
24	Merced	603		469	67	469	268
25	Modoc	3,484		670	603	670	268
26	Mono	2,546		1,340	1,206	2,010	536
27	Monterey	-		67			
28	Napa						
29	Nevada	-		67	-	268	
30	Orange	134		67			335
31	Placer	-		67	-	268	
32	Plumas					871	603
33	Riverside	1,943		737	670	134	
34	Sacramento						
35	San Benito	3,283		871			
36	San Bernardino	31,021		6,901	-	67	
37	San Diego			67			
38	San Francisco						
39	San Joaquin	402		67			
40	San Luis Obispo	134		201			
41	San Mateo						
42	Santa Barbara	67		134			
43	Santa Clara						
44	Santa Cruz						
45	Shasta	-		67		268	201
46	Sierra	-		67	-	268	
47	Siskiyou	134		134	201	134	1,340
48	Solano						
49	Sonoma						
50	Stanislaus						
51	Sutter				67		
52	Tehama					67	134
53	Trinity					536	670
54	Tulare	1,072		201	67	67	201
55	Tuolumne					67	134
56	Ventura	-		67			
57	Yolo						
58	Yuba	536		67		402	67
59	Unknown	2,144		1,407	-	201	335
	TOTAL	102,912		30,552	4,422	6,298	9,983
							9,045

1974 HUNTER SURVEY - BAG AND HUNTERS  
PIGEONS

JACKRABBITS

COTTONTAIL-BRUSH RABBIT

		BAG	HUNTERS	BAG	HUNTERS	BAG	HUNTERS
1	Alameda	335	134	4,824	536	938	536
2	Alpine	-	-	67	134	268	134
3	Amador	1,809	737	1,474	402	1,340	268
4	Butte	7,035	1,608	9,447	2,278	268	201
5	Calaveras	6,767	737	3,082	804	1,340	335
6	Colusa	335	67	8,308	1,608	603	335
7	Contra Costa	201	67	5,628	1,206	1,407	335
8	Del Norte	1,273	268	-	-	67	67
9	El Dorado	2,881	1,206	1,608	268	-	-
10	Fresno	8,174	1,541	89,981	6,499	30,016	5,293
11	Glenn	67	67	6,432	1,273	1,072	134
12	Humboldt	4,824	737	3,819	1,072	6,968	1,072
13	Imperial	2,211	268	5,025	2,680	18,492	3,752
14	Inyo	-	-	17,286	2,479	8,241	2,479
15	Kern	8,241	1,876	96,279	12,060	79,328	11,055
16	Kings	1,072	268	8,978	1,608	10,251	2,010
17	Lake	402	201	13,534	2,278	469	268
18	Lassen	-	-	14,338	1,809	4,958	2,211
19	Los Angeles	1,139	469	33,634	5,561	39,530	6,767
20	Madera	2,948	670	20,368	2,010	9,782	1,809
21	Marin	1,206	134	1,474	737	67	67
22	Mariposa	-	134	871	268	1,809	335
23	Mendocino	5,360	871	7,303	1,943	1,474	469
24	Merced	1,139	536	36,113	4,891	39,061	5,092
25	Modoc	134	67	40,066	1,474	11,457	1,675
26	Mono	-	-	13,132	1,474	8,174	1,541
27	Monterey	18,894	4,891	21,641	2,613	36,314	3,819
28	Napa	402	134	10,117	1,273	670	335
29	Nevada	-	-	268	201	201	201
30	Orange	603	201	1,541	469	22,177	1,608
31	Placer	1,340	1,005	5,963	1,474	536	469
32	Plumas	1,742	335	-	-	134	67
33	Riverside	737	402	50,652	8,442	125,826	14,673
34	Sacramento	2,211	402	25,728	3,618	6,834	1,139
35	San Benito	1,407	268	9,447	1,206	17,487	1,675
36	San Bernardino	1,876	603	48,039	8,844	75,643	9,581
37	San Diego	5,092	1,541	29,614	3,953	101,371	7,705
38	San Francisco	-	-	268	134	-	-
39	San Joaquin	1,675	469	40,602	4,489	8,710	1,675
40	San Luis Obispo	41,607	3,417	22,512	1,943	17,085	2,412
41	San Mateo	335	134	201	67	5,293	603
42	Santa Barbara	6,633	1,072	12,395	1,809	49,781	3,149
43	Santa Clara	4,154	871	7,169	1,206	3,752	871
44	Santa Cruz	5,092	1,742	-	-	10,184	871
45	Shasta	13,601	1,407	8,844	2,479	536	603
46	Sierra	536	134	67	134	-	134
47	Siskiyou	2,613	871	25,460	2,345	6,968	1,943
48	Solano	335	67	19,229	2,613	469	335
49	Sonoma	1,608	737	11,591	1,809	-	268
50	Stanislaus	3,551	335	34,773	3,953	13,668	2,278
51	Sutter	335	134	18,626	2,747	335	469
52	Tehama	3,149	603	18,291	2,278	134	201
53	Trinity	5,695	938	1,139	603	67	268
54	Tulare	10,586	1,273	30,887	3,819	9,581	3,082
55	Tuolumne	2,948	737	1,943	402	1,139	335
56	Ventura	1,608	938	12,864	2,211	38,324	3,819
57	Yolo	3,886	268	20,368	3,484	737	402
58	Yuba	2,747	670	7,705	1,005	1,541	402
59	Unknown	5,360	2,211	12,395	5,293	15,477	4,288
	TOTAL	209,911	41,473	953,410	134,268	848,354	117,920

## SQUIRREL

## TURKEY

		BAG	HUNTERS	BAG	HUNTERS
1	Alameda	335	268		
2	Alpine	871	268		
3	Amador	3,819	1,072	-	134
4	Butte	8,978	3,283	-	469
5	Calaveras	8,241	2,278	-	268
6	Colusa	670	201		
7	Contra Costa	268	134		
8	Del Norte	536	134		
9	El Dorado	11,390	3,283	134	268
10	Fresno	5,829	2,077	134	201
11	Glenn	2,278	536	-	67
12	Humboldt	5,025	2,144	-	67
13	Imperial	-	-		
14	Inyo	201	134		
15	Kern	7,437	3,149	-	268
16	Kings	201	67		
17	Lake	6,968	1,943		
18	Lassen	2,278	938	-	67
19	Los Angeles	603	335		
20	Madera	6,432	1,407	67	67
21	Marin	1,340	335		
22	Mariposa	6,030	1,742		
23	Mendocino	6,298	2,144	67	201
24	Merced	1,005	201		
25	Modoc	469	335		
26	Mono	-	-		
27	Monterey	2,345	1,943	67	469
28	Napa	3,149	804		
29	Nevada	3,216	1,139	67	804
30	Orange	-	-		
31	Placer	5,695	2,278	134	402
32	Plumas	2,613	1,206		
33	Riverside	201	134		
34	Sacramento	1,474	335		
35	San Benito	-	67	-	67
36	San Bernardino	67	67		
37	San Diego	-	67		
38	San Francisco	-	-		
39	San Joaquin	1,675	335		
40	San Luis Obispo	871	402	201	1,407
41	San Mateo	938	134		
42	Santa Barbara	-	67	67	67
43	Santa Clara	3,015	536		
44	Santa Cruz	3,015	871		
45	Shasta	10,720	3,819	335	804
46	Sierra	871	268		
47	Siskiyou	10,720	2,814		
48	Solano	938	335		
49	Sonoma	6,700	1,340		
50	Stanislaus	3,149	938		
51	Sutter	1,273	201	67	67
52	Tehama	12,060	2,278	-	670
53	Trinity	5,762	2,144	67	201
54	Tulare	5,360	2,345	-	268
55	Tuolumne	6,030	2,680	-	67
56	Ventura	-	-		
57	Yolo	603	201	-	67
58	Yuba	1,943	1,005	536	1,273
59	Unknown	6,298	2,747	1,273	
	TOTAL	188,203	61,908	1,943	9,983

## JACKSNIPE

## COOTS

		BAG	HUNTERS	BAG	HUNTERS
1	Alameda	2,412	201	2,077	134
2	Alpine	-	-	-	-
3	Amador	-	-	536	201
4	Butte	4,221	871	24,120	1,742
5	Calaveras	-	-	201	134
6	Colusa	2,412	670	43,818	2,479
7	Contra Costa	1,206	201	6,365	603
8	Del Norte	469	134	8,509	335
9	El Dorado	-	67	67	67
10	Fresno	268	268	16,348	1,675
11	Glenn	2,680	603	13,802	737
12	Humboldt	9,045	1,139	16,951	737
13	Imperial	2,747	402	19,028	2,546
14	Inyo	67	67	1,943	268
15	Kern	1,407	402	30,418	2,077
16	Kings	670	201	6,231	402
17	Lake	134	67	2,479	268
18	Lassen	1,608	268	2,211	603
19	Los Angeles	-	-	1,742	201
20	Madera	-	-	5,896	201
21	Marin	1,675	134	3,283	268
22	Mariposa	-	-	-	-
23	Mendocino	-	-	603	134
24	Merced	13,735	1,943	55,744	4,623
25	Modoc	335	134	4,623	536
26	Mono	1,206	67	3,685	201
27	Monterey	536	67	4,556	402
28	Napa	335	134	3,216	335
29	Nevada	201	67	134	67
30	Orange	-	-	5,159	134
31	Placer	1,407	134	1,608	402
32	Plumas	938	134	5,762	402
33	Riverside	-	-	22,780	938
34	Sacramento	1,809	603	16,750	1,474
35	San Benito	134	67	402	201
36	San Bernardino	2,010	335	16,147	1,206
37	San Diego	-	-	268	134
38	San Francisco	201	67	2,747	201
39	San Joaquin	1,474	603	15,745	1,541
40	San Luis Obispo	4,355	268	9,447	335
41	San Mateo	536	134	1,809	134
42	Santa Barbara	1,943	335	8,241	201
43	Santa Clara	335	201	1,809	335
44	Santa Cruz	938	134	8,710	201
45	Shasta	6,030	469	7,169	670
46	Sierra	134	134	1,675	67
47	Siskiyou	1,072	201	2,144	603
48	Solano	8,509	1,072	32,428	2,747
49	Sonoma	2,010	268	4,087	335
50	Stanislaus	2,479	268	10,318	737
51	Sutter	1,340	134	19,296	2,077
52	Tehama	268	201	1,474	268
53	Trinity	134	67	-	-
54	Tulare	1,005	268	12,797	469
55	Tuolumne	-	-	-	-
56	Ventura	201	201	13,467	603
57	Yolo	3,484	670	20,904	1,407
58	Yuba	2,345	268	9,916	670
59	Unknown	335	268	14,204	871
	TOTAL	92,795	15,611	545,849	41,339

## DUCKS

## GEES

		BAG	HUNTERS	BAG	HUNTERS
1	Alameda	4,278	2,010	737	268
2	Alpine	402	134	-	-
3	Amador	5,025	536	1,072	335
4	Butte	161,068	12,931	28,609	6,432
5	Calaveras	6,298	737	938	335
6	Colusa	402,804	24,120	63,449	13,601
7	Contra Costa	55,543	3,283	4,690	1,005
8	Del Norte	10,318	603	134	134
9	El Dorado	2,077	268	201	67
10	Fresno	121,069	10,988	804	1,072
11	Glenn	128,707	8,509	39,798	6,365
12	Humboldt	29,547	2,546	3,618	737
13	Imperial	176,880	16,080	6,231	6,432
14	Inyo	8,174	1,675	268	469
15	Kern	114,436	11,859	1,675	1,541
16	Kings	22,847	2,077	1,340	670
17	Lake	6,432	1,072	268	201
18	Lassen	43,684	4,623	7,035	2,948
19	Los Angeles	7,906	1,072	-	134
20	Madera	18,023	1,407	1,675	536
21	Marin	49,781	2,613	804	469
22	Mariposa	2,680	67	134	67
23	Mendocino	2,412	536	-	-
24	Merced	831,872	30,351	22,311	8,442
25	Modoc	63,449	6,767	27,939	6,030
26	Mono	9,447	1,072	1,541	603
27	Monterey	21,976	1,876	-	67
28	Napa	28,408	1,474	268	134
29	Nevada	402	402	-	67
30	Orange	10,117	1,072	-	-
31	Placer	18,894	2,211	2,278	1,139
32	Plumas	17,755	1,407	938	670
33	Riverside	52,461	5,628	3,283	1,742
34	Sacramento	96,413	9,447	10,184	4,556
35	San Benito	17,018	536	201	201
36	San Bernardino	26,666	2,948	268	804
37	San Diego	12,663	1,742	536	402
38	San Francisco	5,628	268	-	-
39	San Joaquin	99,696	6,633	10,452	2,747
40	San Luis Obispo	25,125	1,675	938	67
41	San Mateo	25,527	938	-	-
42	Santa Barbara	14,874	1,072	67	67
43	Santa Clara	18,760	1,608	268	268
44	Santa Cruz	1,675	201	-	67
45	Shasta	28,274	3,551	3,886	1,541
46	Sierra	1,675	402	-	134
47	Siskiyou	101,840	11,323	41,875	9,715
48	Solano	342,236	18,827	8,643	3,752
49	Sonoma	28,475	2,412	-	201
50	Stanislaus	47,369	2,479	3,819	1,072
51	Sutter	166,026	10,519	23,517	5,159
52	Tehama	22,311	2,278	1,474	1,273
53	Trinity	3,082	402	536	134
54	Tulare	21,373	1,809	536	536
55	Tuolumne	335	201	-	67
56	Ventura	48,374	1,809	134	134
57	Yolo	130,784	7,839	6,566	3,417
58	Yuba	120,667	4,690	7,035	1,675
59	Unknown	86,430	11,993	3,484	1,742
	TOTAL	3,966,668	269,608	346,457	102,443

## DEER

## BEAR

## BOAR

		BAG	HUNTERS	BAG	HUNTERS	BAG	HUNTERS
1	Alameda	469	1,206				
2	Alpine	1,675	11,792	-	1,206		
3	Amador	201	3,350	-	201		
4	Butte	1,273	11,457	134	1,541	-	134
5	Calaveras	670	8,308	-	469	-	67
6	Colusa	335	2,412				201
7	Contra Costa	402	1,407	67	804		
8	Del Norte	536	1,675	-			
9	El Dorado	1,340	17,554	-	1,273	-	67
10	Fresno	1,876	13,601	134	2,077	134	1,072
11	Glenn	804	3,953	-	268	-	67
12	Humboldt	4,020	10,318	67	1,474	469	737
13	Imperial	-	938			-	67
14	Inyo	402	5,628	-	469		
15	Kern	1,407	15,812	-	1,541	-	134
16	Kings	-	268			-	134
17	Lake	1,876	9,581	-	469	134	469
18	Lassen	2,010	25,393	-	1,005	-	201
19	Los Angeles	1,206	8,844	-	402	335	335
20	Madera	1,005	7,035	134	1,072	67	67
21	Marin	1,273	2,412			-	67
22	Mariposa	536	4,087	-	406		
23	Mendocino	6,767	22,244	536	1,139	2,010	3,082
24	Merced	603	1,809			402	536
25	Modoc	1,943	22,244	-	67	-	67
26	Mono	1,206	12,998	-	603		
27	Monterey	3,953	8,576	-	134	5,092	8,844
28	Napa	1,139	4,087	-	67	67	134
29	Nevada	1,072	9,983	-	469		
30	Orange	536	1,876	-	67	67	67
31	Placer	804	9,916		804		
32	Plumas	1,876	17,755	-	1,340		
33	Riverside	335	3,350	-	67		
34	Sacramento	134	402				
35	San Benito	1,608	3,551	-	67	3,484	2,680
36	San Bernardino	268	6,499	134	1,139	67	201
37	San Diego	1,139	7,303	-	67	-	67
38	San Francisco	-	-				
39	San Joaquin	67	469				
40	San Luis Obispo	2,278	7,571	-	67	670	1,876
41	San Mateo	268	804			-	67
42	Santa Barbara	2,412	6,231	-	335	402	1,005
43	Santa Clara	1,206	3,618			1,541	1,407
44	Santa Cruz	134	737			402	402
45	Shasta	2,479	17,487	268	1,541	134	469
46	Sierra	1,139	7,638	67	402		
47	Siskiyou	4,422	17,889	134	1,876	-	67
48	Solano	201	804			-	67
49	Sonoma	3,216	7,772			2,948	3,283
50	Stanislaus	804	3,886	-	536	134	67
51	Sutter	201	469				
52	Tehama	2,747	14,673		1,005	804	2,613
53	Trinity	2,680	14,338	67	2,613		335
54	Tulare	1,474	11,993	-	1,675	67	134
55	Tuolumne	1,474	11,859	-	871		
56	Ventura	469	6,030	-	268	67	67
57	Yolo	804	1,675				
58	Yuba	469	4,288	-	402		
59	Unknown	603	63,717	67	5,159	603	3,886
	TOTAL	76,246	503,572	1,809	37,453	20,100	35,242

## COYOTE

## BOBCAT

		BAG	HUNTERS	BAG	HUNTERS
1	Alameda	134	67	-	-
2	Alpine	201	67	134	-
3	Amador	536	335	268	201
4	Butte	1,206	536	134	201
5	Calaveras	5,092	603	402	268
6	Colusa	268	67	402	67
7	Contra Costa	-	-	-	-
8	Del Norte	268	67	134	134
9	El Dorado	1,340	804	67	134
10	Fresno	3,551	1,072	1,675	670
11	Glenn	1,809	201	1,407	134
12	Humboldt	2,144	603	804	603
13	Imperial	804	536	134	67
14	Inyo	1,407	469	67	67
15	Kern	3,484	1,608	1,407	402
16	Kings	201	67	-	-
17	Lake	2,948	603	938	268
18	Lassen	7,571	1,876	469	335
19	Los Angeles	4,422	2,077	536	402
20	Madera	2,546	603	938	335
21	Marin	-	-	-	-
22	Mariposa	536	268	201	67
23	Mendocino	1,005	268	2,278	201
24	Merced	1,876	335	-	67
25	Modoc	11,122	1,407	603	201
26	Mono	1,675	536	67	-
27	Monterey	536	268	402	134
28	Napa	1,340	335	201	201
29	Nevada	335	67	134	67
30	Orange	268	268	469	134
31	Placer	1,139	536	67	67
32	Plumas	1,742	670	201	67
33	Riverside	1,072	871	737	402
34	Sacramento	670	335	67	67
35	San Benito	201	134	938	268
36	San Bernardino	1,541	1,742	201	402
37	San Diego	3,886	1,005	1,139	402
38	San Francisco	-	-	-	-
39	San Joaquin	469	67	-	-
40	San Luis Obispo	536	201	603	335
41	San Mateo	201	67	268	67
42	Santa Barbara	3,685	871	670	603
43	Santa Clara	536	67	201	67
44	Santa Cruz	67	-	67	67
45	Shasta	4,891	1,340	335	134
46	Sierra	1,876	536	67	67
47	Siskiyou	3,685	1,072	737	402
48	Solano	536	134	201	67
49	Sonoma	268	67	469	134
50	Stanislaus	2,010	737	201	134
51	Sutter	67	67	-	-
52	Tehama	4,087	1,273	1,273	134
53	Trinity	1,005	402	268	201
54	Tulare	603	335	268	-
55	Tuolumne	1,474	402	268	134
56	Ventura	804	536	67	268
57	Yolo	268	67	134	67
58	Yuba	2,144	201	134	67
59	Unknown	4,422	3,819	938	1,541
	TOTAL	102,510	33,567	24,790	11,524