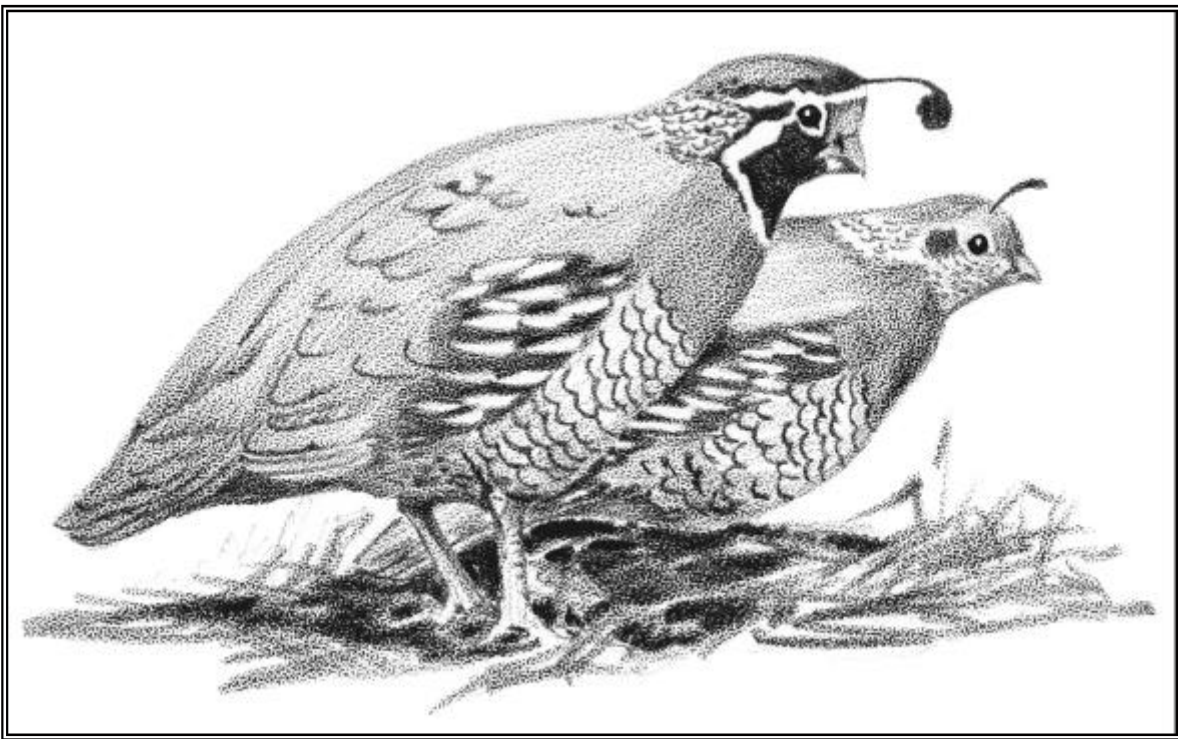


REPORT OF THE 2003 GAME TAKE HUNTER SURVEY



**California Department of Fish and Game
Wildlife Programs Branch
1812 Ninth Street
Sacramento, CA 95814**

REPORT OF THE 2003 GAME TAKE HUNTER SURVEY

Hunter game take questionnaires were mailed to 25,980 randomly selected hunting licensees on March 19, 2004. These individuals represented approximately 8.5 percent of the total number of licenses sold (306,590) in 2003. A follow-up mailing consisting of the entire hunter game take questionnaire was sent to nonrespondents on May 26, 2004. There were 47 questionnaires returned undeliverable, resulting in a total of 25,933 possible respondents. A total of 10,003 persons returned the questionnaire, representing approximately 3.26 percent of the total number of licenses sold. It was determined through survey data analysis that in 2003 there was a total hunting effort of approximately 262,332 hunters who spent and estimated 5,627,243 days in the field.

For the past several years, follow-up mailings to nonrespondents have significantly increased response to the questionnaires. In addition, a prize drawing was offered again this year in an effort to further increase questionnaire response. These increases in response rates reduce nonresponse bias, the phenomenon of more successful individuals (e.g., hunters) being more inclined to return a questionnaire than unsuccessful or nonparticipating individuals. Nonresponse bias is one of the principle causes of inflated bag and hunter-use figures in surveys of this type. Statistical analysis of survey data indicated high validity for species pursued by large number of hunters.

This survey has been a cooperative effort between the Wildlife Programs Branch, Conservation Education and Enforcement Branch, and License and Revenue Branch. For more information concerning this survey please contact Wildlife Biologist Patrick Lauridson (916-445-3701).

License, Tag, and Stamp Sales			
Type	2002*	2003*	Percent Change from 2002
Hunting Licenses	302,683	306,590	1.3
Deer Tag Applications (including 2nd deer tags)	196,770	190,848	-3.0
Bear Tags	22,950	21,831	-4.9
Federal Duck Stamps	72,120	72,093	-0.04
State Duck Stamps	71,503	70,289	-1.7
Reservation Applications	599,083	640,064	6.8
Upland Game Bird Stamps	198,645	195,097	-1.8

* Finalized data from the end of each license year (June 30).

REPORT OF THE 2003 GAME TAKE HUNTER SURVEY

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REPORT COOPERATORS

Data analysis and report preparation by Patrick Lauridson, Wildlife Biologist - Wildlife Programs Branch, with support provided by:

- Tony Straw, License and Revenue Branch, coordinated the selection, data entry, and sorting of 25,980 hunters for the initial mailing.
- Lorna Bernard, Conservation Education and Enforcement Branch, and Kathey Swanson, Wildlife Programs Branch, coordinated the contract for printing and mailing of all surveys.
- Wildlife Programs Branch Scientific Aides Julie Decker and Andrew Newman entered survey data, sorted data, and provided layout assistance.
- Tom Blankinship, Senior Biologist – Wildlife Programs Branch, provided overall guidance and comments on report drafts.

TABLE 1: ANNUAL HUNTER SURVEY SUMMARY TABLE BY SPECIES, 2001 - 2003

	2001	2002	2003	Percent Change 2002-2003
PHEASANTS (EXCLUDING LGBCs)				
Statewide Bag	145,383	137,420	148,835	8
Hunters Reported	45,906	43,058	42,143	-2
Average Seasonal Bag	3.2	3.2	3.5	11
Total Days Hunted	202,900	184,981	200,082	8
Average Days Hunted	4.4	4.3	4.7	11
PHEASANTS (LGBCs)				
Statewide Bag	471,666	372,062	426,799	15
Hunters Reported	45,025	36,485	39,661	9
Average Seasonal Bag	10.5	10.2	10.8	6
Total Days Hunted	255,998	196,910	232,847	18
Average Days Hunted	5.7	5.4	5.9	9
QUAIL (ALL SPECIES)				
Statewide Bag	727,191	596,420	748,008	25
Hunters Reported	83,756	72,240	75,215	4
Average Seasonal Bag	8.7	8.3	9.9	20
Total Days Hunted	488,040	411,560	454,721	10
Average Days Hunted	5.8	5.7	6.0	6
CALIFORNIA QUAIL				
Statewide Bag	528,857	438,399	540,417	23
Hunters Reported	50,961	44,092	43,829	-1
Average Seasonal Bag	10.4	9.9	12.3	24
Total Days Hunted	297,762	250,101	271,006	8
Average Days Hunted	5.8	5.7	6.2	9
MOUNTAIN QUAIL				
Statewide Bag	131,619	125,339	148,222	18
Hunters Reported	25,114	22,427	24,213	8
Average Seasonal Bag	5.2	5.6	6.1	10
Total Days Hunted	149,509	134,194	145,617	9
Average Days Hunted	6.0	6.0	6.0	1
GAMBEL'S QUAIL				
Statewide Bag	66,715	32,681	59,369	82
Hunters Reported	7,681	5,721	7,172	25
Average Seasonal Bag	8.7	5.7	8.3	45
Total Days Hunted	40,769	27,265	38,098	40
Average Days Hunted	5.3	4.8	5.3	11

TABLE 1: ANNUAL HUNTER SURVEY SUMMARY TABLE BY SPECIES, 2001 - 2003

	2001	2002	2003	Percent Change 2002-2003
WHITE-WINGED DOVES				
Statewide Bag	60,583	54,834	105,098	92
Hunters Reported	8,562	7,820	11,800	51
Average Seasonal Bag	7.1	7.0	8.9	27
Total Days Hunted	38,209	30,521	41,347	35
Average Days Hunted	4.5	3.9	3.5	-10
MOURNING DOVES (SEPT.)*				
Statewide Bag	1,592,900	1,368,509	1,503,220	10
Hunters Reported	102,510	93,449	99,459	6
Average Seasonal Bag	15.5	14.6	15.1	3
Total Days Hunted	373,364	319,632	345,852	8
Average Days Hunted	3.6	3.4	3.5	2
MOURNING DOVES (NOV./DEC.)*				
Statewide Bag	488,317	387,034	431,580	12
Hunters Reported	33,724	28,300	29,056	3
Average Seasonal Bag	14.5	13.7	14.9	9
Total Days Hunted	146,280	120,410	123,335	2
Average Days Hunted	4.3	4.3	4.2	0
BAND-TAILED PIGEONS				
Statewide Bag	23,157	13,176	19,861	51
Hunters Reported	6,360	4,869	5,885	21
Average Seasonal Bag	3.6	2.7	3.4	25
Total Days Hunted	24,853	14,241	19,953	40
Average Days Hunted	3.9	2.9	3.4	16
CHUKAR PARTRIDGE (EXCLUDING LGBC'S) **				
Statewide Bag	31,947	18,136	46,496	156
Hunters Reported	8,284	6,177	8,980	45
Average Seasonal Bag	3.9	2.9	5.2	76
Total Days Hunted	40,329	24,070	43,186	79
Average Days Hunted	4.9	3.9	4.8	23
CHUKAR PARTRIDGE (LGBC'S) **				
Statewide Bag	95,612	79,878	107,458	35
Hunters Reported	9,361	7,090	9,226	30
Average Seasonal Bag	10.2	11.3	11.6	3
Total Days Hunted	32,827	28,300	37,730	33
Average Days Hunted	3.5	4.0	4.1	2

* 2001 Hunter Survey was the first to separate the early and later dove seasons on this table.

** 2000 Hunter Survey was the first to separate wild chukar hunters from LGBC chukar hunters.

TABLE 1: ANNUAL HUNTER SURVEY SUMMARY TABLE BY SPECIES, 2001 - 2003

	2001	2002	2003	Percent Change 2002-2003
BLUE/RUFFED GROUSE				
Statewide Bag	9,621	12,020	11,432	-5
Hunters Reported	6,083	6,390	6,804	6
Average Seasonal Bag	1.6	1.9	1.7	-11
Total Days Hunted	29,419	31,008	37,607	21
Average Days Hunted	4.8	4.9	5.5	14
SAGE GROUSE (PERMIT DATABASE)				
Statewide Bag	234	140	171	22
Hunters Reported	315	159	157	-1
Average Seasonal Bag	0.74	0.88	1.09	24
Total Hours Hunted	1,964	1,259	1,088	-14
Average Hours Hunted	6.2	7.9	6.9	-12
JACKRABBITS				
Statewide Bag	75,912	72,453	71,598	-1
Hunters Reported	9,850	8,825	9,318	6
Average Seasonal Bag	7.7	8.2	7.7	-6
Total Days Hunted	109,539	106,199	94,003	-11
Average Days Hunted	11.1	12.0	10.1	-16
COTTONTAIL RABBITS				
Statewide Bag	83,528	59,733	81,038	36
Hunters Reported	13,046	10,924	12,474	14
Average Seasonal Bag	6.4	5.5	6.5	19
Total Days Hunted	105,902	72,635	84,226	16
Average Days Hunted	8.1	6.6	6.8	2
TREE SQUIRRELS				
Statewide Bag	68,590	66,336	74,387	12
Hunters Reported	12,231	11,868	13,087	10
Average Seasonal Bag	5.6	5.6	5.7	2
Total Days Hunted	102,885	81,673	100,838	23
Average Days Hunted	8.4	6.9	7.7	12
WILD TURKEY (SPRING) (EXCLUDING LGBC'S)				
Statewide Bag	18,607	15,884	19,125	20
Hunters Reported	24,706	23,492	24,949	6
Average Seasonal Bag	0.8	0.7	0.8	13
Total Days Hunted	106,098	108,208	106,907	-1
Average Days Hunted	4.3	4.6	4.3	-7
WILD TURKEY (FALL) (EXCLUDING LGBC'S)				
Statewide Bag	6,637	6,299	5,823	-8
Hunters Reported	12,524	11,289	11,892	5
Average Seasonal Bag	0.53	0.56	0.49	-12
Total Days Hunted	38,829	44,153	35,738	-19
Average Days Hunted	3.1	3.9	3.0	-23

TABLE 1: ANNUAL HUNTER SURVEY SUMMARY TABLE BY SPECIES, 2001 - 2003

	2001	2002	2003	Percent Change 2002-2003
DUCKS				
Statewide Bag	1,989,649	1,555,012	1,928,823	24
Hunters Reported	84,523	75,070	76,716	2
Average Seasonal Bag	23.5	20.7	25.1	21
Total Days Hunted	1,094,456	884,314	1,016,930	15
Average Days Hunted	12.9	11.8	13.3	13
GEESE				
Statewide Bag	189,218	142,167	179,301	26
Hunters Reported	51,434	33,199	47,507	43
Average Seasonal Bag	3.7	4.3	3.8	-12
Total Days Hunted	596,061	449,080	549,428	22
Average Days Hunted	11.6	13.5	11.6	-15
DEER (HUNTER SURVEY DATABASE)				
Statewide Bag	42,922	41,719	42,205	1
Hunters Reported	137,082	139,793	142,399	2
Total Days Hunted	1,263,893	1,315,075	1,340,408	2
Average Days Hunted	9.2	9.4	9.4	0
DEER (DEER TAG DATABASE)				
Statewide Bag	34,417	33,311	29,317	-12
Deer Tag Sales	192,614	196,770	190,848	-3
Deer Hunters	149,944	147,578	143,592	-3
BEAR (HUNTER SURVEY DATABASE)				
Statewide Bag	2,218	2,252	2,207	-2
Hunters Reported	17,498	16,310	18,022	10
Total Days Hunted	180,705	165,902	177,064	7
Average Days Hunted	10.3	10.2	9.8	-3
BEAR (BEAR TAG DATABASE)				
Statewide Bag	1,665	1,768	1,670	-6
Bear Tag Sales	21,288	22,950	21,831	-5
WILD PIGS				
Statewide Bag	42,579	30,399	27,585	-9
Hunters Reported	36,529	34,659	34,757	0
Average Seasonal Bag	1.2	0.9	0.8	-10
Total Days Hunted	277,279	274,810	261,044	-5
Average Days Hunted	7.6	7.9	7.5	-5

**TABLE 2: FIVE YEAR AVERAGE, HARVEST SUMMARY 2001-2003,
AND PERCENT CHANGE 2002-2003**

SPECIES	AVERAGE 1999-2003	2001	2002	2003	PERCENT CHANGE 2002 to 2003
Band-tailed Pigeons	17,428	23,157	13,176	19,861	51
Bear (Hunter Survey Database)	2,407	2,218	2,252	2,207	-2
Bear (Bear Tag Database)	1,746	1,665	1,768	1,670	-6
Blue/Ruffed Grouse	10,629	9,621	12,020	11,432	-5
Coots/Moorhen	14,800	15,998	12,263	11,678	-5
Cottontail Rabbits	75,812	83,528	59,733	81,038	36
Deer (Hunter Survey Database)	44,970	42,922	41,719	42,205	1
Deer (Deer Tag Database)	34,310	34,417	33,311	29,317	-12
Dove	1,875,212	2,081,217	1,755,543	2,039,898	16
Ducks	1,899,398	1,989,649	1,555,012	1,928,823	24
Geese	170,390	189,218	142,167	179,301	26
Jackrabbits	74,072	75,912	72,453	71,598	-1
Common Snipe	13,058	16,634	7,638	13,639	79
Pheasant (Excluding LGBCs)	148,085	145,383	137,420	148,835	8
Quail	710,877	727,191	596,420	748,008	25
Sage Grouse (Permit Database)	261	234	140	171	22
Tree Squirrels	66,810	68,590	66,336	74,387	12
Wild Pigs	33,610	42,579	30,399	27,585	-9
Wild Turkeys (Excluding LGBCs)	21,549	25,244	22,183	24,949	12

TABLE 3: REPORTED HUNTING LICENSE AND TAG SALES, HUNTER HARVEST, AND EFFORT, 1995-2003

	1995	1996	1997	1998	1999	2000	2001	2002	2003
LICENSE & TAG SALES									
Hunting License	343,904	328,644	318,304	311,565	317,063	314,683	312,308	302,683	306,590
Deer Hunters (Based on Tag Sales)	166,659	157,388	154,559	148,574	150,434	150,249	149,944	147,578	143,592
Deer Tags	220,036	207,551	205,187	196,338	197,448	197,434	197,781	196,770	190,848
Bear Tags	12,166	14,933	15,264	18,937	18,835	20,603	21,288	22,950	21,831
Duck Stamps (Federal)	62,406	69,297	77,762	80,480	81,823	79,288	77,563	72,120	72,093
Duck Stamps (State)	79,683	74,626	75,753	76,327	79,109	78,266	74,265	71,503	70,289
Upland Game Bird Stamps	215,508	205,132	194,356	191,449	196,554	198,535	203,638	198,645	195,097
STATEWIDE BAG									
Deer (Deer Tag Database)	34,736	44,439	39,612	34,755	33,874	40,632	34,417	33,311	29,317
Deer (Hunter Survey Database)	41,723	46,291	38,718	52,312	39,266	58,738	42,922	41,719	42,205
Bear (Bear Tag Database)	1,585	1,714	1,677	1,676	1,836	1,789	1,665	1,768	1,670
Bear (Hunter Survey Database)	1,715	2,033	2,280	2,965	2,277	3,083	2,218	2,252	2,207
Wild Pig	24,269	24,392	17,479	52,516	29,449	38,040	42,579	30,399	27,585
Pheasant*	130,124	220,413	159,209	115,670	156,436	152,352	145,383	137,420	148,835
Quail (All Species)	985,997	797,507	627,316	679,102	722,246	760,521	727,191	596,420	748,008
Doves (All Species)	1,411,163	1,749,027	1,530,484	1,172,272	1,610,515	1,773,468	2,141,800	1,810,377	2,039,898
Chukar Partridge (Including LGBC's)**	61,148	46,060	34,597	51,917	52,896	132,363	127,559	98,014	153,954
Blue and Ruffed Grouse	4,015	8,961	4,040	11,033	8,220	11,854	9,621	12,020	11,432
Sage Grouse (Permit Returns)	324	444	342	378	493	269	234	140	171
Band-tailed Pigeon	10,819	22,857	9,680	15,536	18,391	12,553	23,157	13,176	19,861
Jackrabbits	128,219	101,779	123,458	76,024	74,954	75,445	75,912	72,453	71,598
Cottontail Rabbits	119,897	99,202	79,945	68,425	78,679	76,081	83,528	59,733	81,038
Tree Squirrels	44,844	60,605	42,795	56,686	66,231	58,507	68,590	66,336	74,387
Ducks	1,510,347	1,640,395	2,233,778	1,217,761	2,114,849	1,908,659	1,989,649	1,555,012	1,928,823
Geese	80,850	146,683	159,214	84,360	163,774	177,490	189,218	142,167	179,301
Coots / Moorhens	39,123	19,238	24,359	24,874	17,060	17,002	15,998	12,263	11,678
Common Snipe	9,271	15,314	17,918	10,603	9,550	17,828	16,634	7,638	13,639
Wild Turkeys***	17,731	16,920	16,440	10,963	14,074	21,293	25,244	22,183	24,949
HUNTER DAYS	4,890,744	5,340,857	5,417,277	4,806,337	4,532,907	5,208,830	5,816,967	5,179,085	5,627,243
* Data represent exclusively wild pheasant bag.									
** 1993-1999 hunter surveys did not distinguish between wild chukar and those harvested on LGBC's. 2000-2003 data are a combination of the two categories.									
*** 1999-2003 wild turkey harvest does not include LGBC harvest.									

TABLE 4: ESTIMATED NUMBER OF STATEWIDE HUNTERS BY SPECIES, 1993-2003

GAME HUNTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Deer (Hunter Survey)	226,009	223,062	150,971	136,565	134,616	166,254	147,306	187,278	137,082	139,793	142,399
Bear (Hunter Survey)	13,921	18,037	13,185	11,345	12,200	15,173	15,700	21,674	17,498	16,310	18,022
Wild Pig	35,387	46,531	31,962	22,505	24,398	27,607	31,992	39,184	36,529	34,659	34,757
Pheasant *	59,791	54,754	37,974	57,409	51,511	33,176	56,090	48,814	45,906	43,058	42,143
Quail	113,292	104,423	78,780	85,469	79,394	71,949	88,673	86,695	83,756	72,240	75,215
Doves	98,959	99,175	82,294	118,854	106,345	81,689	120,931	121,875	89,284	89,767	111,289
Chukar Partridge **	17,851	15,146	12,627	10,880	10,200	8,531	13,453	15,540	17,645	13,267	18,206
Blue and Ruffed Grouse	6,129	5,907	2,734	4,721	3,080	5,560	7,510	7,404	6,083	6,390	6,804
Sage Grouse ***	323	410	490	512	472	412	436	413	315	159	157
Band-tailed Pigeon	5,630	7,369	5,100	6,533	5,000	4,297	6,771	3,655	6,360	4,869	5,885
Jackrabbits	27,223	26,544	12,726	12,076	11,480	9,165	10,822	10,360	9,850	8,825	9,318
Cottontail Rabbits	30,001	31,671	18,448	15,650	14,640	9,798	16,469	12,489	13,046	10,924	12,474
Tree Squirrels	20,759	18,768	10,820	13,345	11,840	12,403	13,335	12,966	12,231	11,868	13,087
Ducks	62,699	63,306	55,336	72,724	82,147	45,918	98,253	94,195	84,523	75,070	76,716
Geese	36,953	39,700	29,533	42,932	43,957	23,470	45,209	48,623	51,434	33,199	47,507
Coots/Moorhens	2,895	1,468	1,843	2,262	3,080	1,663	1,863	1,748	2,528	1,613	1,563
Common Snipe	1,819	2,323	1,746	2,570	1,600	1,364	1,271	2,225	1,680	1,339	1,471
Wild Turkeys (Spring)	15,285	18,404	13,286	12,230	15,680	11,270	17,267	24,025	24,706	23,492	24,949
Wild Turkeys (Fall)	11,933	12,583	10,167	9,730	11,400	7,637	9,196	11,218	12,524	11,289	11,892
* 1991 and prior hunter surveys did not separate wild pheasant hunters from LGBC hunters. 1992-2003 hunter numbers exclusively represent wild pheasant hunters.											
** 1989-1999 hunter surveys did not separate wild chukar hunters from LGBC hunters. 2000-2003 data are a combination of both hunter classifications.											
*** 1992-2003 sage grouse hunter data are extrapolated from hunter permits.											

TABLE 5: TOP TEN COUNTIES FOR HARVEST OF SELECTED SPECIES, 2003

SPECIES	% OF STATE TOTAL
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PHEASANT (Excluding LGBCs)	
1-Colusa	18.7
2-Butte	10.2
3-Yolo	9.4
4-Sutter	7.9
5-Imperial	6.7
6-Solano	5.9
7-San Joaquin	4.8
8-Glenn	4.6
9-Sacramento	4.2
10-Stanislaus	3.7
CALIFORNIA QUAIL	
1-Kern	18.0
2-San Luis Obispo	8.0
3-Monterey	4.4
4-Santa Barbara	4.2
5-Tulare	3.9
6-Fresno	3.9
7-Inyo	3.2
8-Shasta	3.0
9-Modoc	3.0
10-Riverside	3.0
MOURNING DOVE (Sept 1-15)	
1-Imperial	14.1
2-Kern	9.4
3-Fresno	8.9
4-Riverside	6.2
5-Tulare	5.9
6-San Joaquin	4.6
7-San Bernardino	4.0
8-Yolo	3.0
9-Merced	3.0
10-Madera	2.8
WILD PIG	
1-Monterey	14.5
2-San Bernardino	8.3
3-San Luis Obispo	8.3
4-Mendocino	7.1
5-Santa Clara	6.2
6-Tehama	6.1
7-Fresno	5.9
8-Glenn	5.6
9-Kern	5.2
10-Sonoma	4.7
WILD TURKEYS (Spring)	
1-El Dorado	10.7
2-Shasta	7.6
3-Placer	6.4
4-Mendocino	5.7
5-Calaveras	5.4
6-Lake	4.8
7-Amador	4.6
8-Sonoma	4.6
9-Nevada	4.6
10-Butte	4.6

SPECIES	% OF STATE TOTAL
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DEER	
1-Mendocino	7.4
2-Humboldt	6.3
3-Trinity	5.4
4-Siskiyou	5.3
5-Shasta	4.9
6-Tehama	3.5
7-Sonoma	3.3
8-Monterey	2.8
9-Tuolumne	2.8
10-Modoc	2.7
MOUNTAIN QUAIL	
1-Siskiyou	12.6
2-Kern	7.6
3-Fresno	6.9
4-Shasta	6.8
5-Tulare	5.1
6-Trinity	5.1
7-Tuolumne	4.5
8-El Dorado	3.8
9-Mendocino	3.8
10-Humboldt	3.4
COTTONTAIL RABBITS	
1-Kern	16.3
2-San Bernardino	8.0
3-Fresno	7.6
4-Madera	6.8
5-Tulare	6.6
6-Riverside	5.6
7-San Joaquin	4.3
8-Merced	4.0
9-Santa Barbara	3.7
10-Monterey	3.2
DUCKS	
1-Colusa	17.1
2-Merced	14.6
3-Butte	10.2
4-Glenn	5.1
5-Solano	4.6
6-Sutter	4.5
7-Imperial	4.4
8-Yolo	3.9
9-San Joaquin	3.7
10-Fresno	2.9
GEESE (Dark & White)	
1-Colusa	17.0
2-Glenn	11.5
3-Butte	8.4
4-Imperial	7.3
5-Siskiyou	6.8
6-Modoc	6.5
7-Lassen	5.6
8-Sutter	3.9
9-Sacramento	3.4
10-San Joaquin	3.4

TABLE 6: DISTRIBUTION OF HUNTER EFFORT AND SUCCESS BY SPECIES, 2003

Species	Number of Hunters			Percent of Hunters Per Species		Percent of All Hunters
	<u>Successful</u>	<u>Unsuccessful</u>	<u>Total</u>	<u>Successful</u>	<u>Unsuccessful</u>	<u>Per Species</u>
Deer	36,964	105,435	142,399	26	74	46.4
Bear	2,115	15,907	18,022	12	88	5.9
Wild Pig	14,773	19,984	34,757	43	57	11.3
Ducks	70,035	6,682	76,716	91	9	25.0
Geese (dark)	21,577	6,590	28,167	77	23	9.2
Geese (white)	14,865	4,475	19,340	77	23	6.3
Common Snipe	1,287	184	1,471	88	13	0.5
Coot / Moorhen	1,410	153	1,563	90	10	0.5
Pheasant (excluding LGBC's)	31,385	10,758	42,143	74	26	13.7
Pheasant (LGBC's)	37,914	1,747	39,661	96	4	12.9
Chukar (excluding LGBC's)	5,640	3,341	8,980	63	37	2.9
California Quail	37,362	6,467	43,829	85	15	14.3
Mountain Quail	18,758	5,455	24,213	77	23	7.9
Gambel's Quail	6,007	1,165	7,172	84	16	2.3
Mourning Dove (first portion)	93,267	6,191	99,459	94	6	32.4
Mourning Dove (second portion)	26,512	2,544	29,056	91	9	9.5
Cottontail Rabbit	11,494	980	12,474	92	8	4.1
Jackrabbit	8,275	1,043	9,318	89	11	3.0
White-winged Dove	10,697	1,103	11,800	91	9	3.8
Band-tailed Pigeon (northern zone)	1,870	613	2,483	75	25	0.8
Band-tailed Pigeon (southern zone)	2,544	828	3,371	75	25	1.1
Blue Grouse	2,360	1,594	3,954	60	40	1.3
Sage Grouse (permit database)	109	62	171	64	36	0.1
White-tailed Ptarmigan	31	31	61	50	50	0.0
Wild Turkey (Spring)	13,547	11,402	24,949	54	46	8.1
Wild Turkey (Fall)	5,364	6,528	11,892	45	55	3.9
Turkey (LGBC's)	429	490	919	47	53	0.3
American Crow	3,525	245	3,770	93	7	1.2
Tree Squirrel	11,310	1,778	13,087	86	14	4.3
Gray Fox	521	337	858	61	39	0.3
Raccoon	828	306	1,134	73	27	0.4
Badger	31	61	92	33	67	0.0
Coyote	10,819	3,555	14,375	75	25	4.7
Bobcat	705	797	1,502	47	53	0.5
Marmot	276	0	276	100	0	0.1
TOTAL*			733,437			239

* Due to one hunter often hunting more than one species, the percent of all hunters per species totals more than 100%, and the number of hunters per species exceeds the total number of hunters (306,590).

**TABLE 7: HUNTER SUCCESS AND PARTICIPATION PERCENTAGES,
1963-2003**

YEAR	% UNSUCCESSFUL	% SUCCESSFUL	% DID NOT HUNT
1963	25	66	9
1964	23	70	7
1965	24	67	10
1966	23	66	11
1967	22	68	10
1968	22	68	10
1969	21	69	10
1970	22	67	11
1971	23	64	13
1972	23	65	12
1973	25	65	10
1974	22	68	10
1975	23	65	12
1976	25	64	11
1977	25	64	11
1978	24	62	14
1979	22	63	14
1980	26	64	11
1981	29	58	13
1982	32	56	12
1983	31	57	12
1984	27	59	14
1985	28	59	13
1986	30	57	13
1987	26	57	17
1988	29	61	10
1989	27	62	11
1990	31	58	11
1991	25	63	12
1992	26	65	9
1993	30	61	9
1994	30	61	9
1995*	19	46	36
1996	24	66	10
1997	22	64	14
1998	45	47	8
1999	33	67	15
2000	30	70	14
2001	29	71	12
2002	28	72	14
2003	29	71	14

* The inflated value in the "Did Not Hunt" category may be due to using 1993, 1994, and 1995 license sales data. The three successive years of data were used because an inadequate number of 1995 sales data available on data base at the time of the survey.

TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	DEER			BEAR			WILD PIG			BOBCAT		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	368	1,134	7,233	0	0	0	276	705	4,107	0	0	0
ALPINE	429	2,299	14,252	61	337	2,973	0	31	460	0	0	0
AMADOR	276	1,471	11,586	0	92	828	0	31	153	0	0	0
BUTTE	521	2,697	20,781	0	306	4,015	31	184	429	31	31	306
CALAVERAS	736	3,280	29,792	61	429	4,138	31	153	552	0	31	31
COLUSA	245	1,226	10,421	0	92	644	552	1,073	6,007	0	0	0
CONTRA COSTA	123	245	1,471	0	0	0	31	215	1,226	0	0	0
DEL NORTE	184	736	6,590	0	153	1,318	0	0	0	0	0	0
EL DORADO	828	6,038	49,346	92	919	7,571	0	0	0	0	0	0
FRESNO	981	5,793	57,714	153	1,134	14,038	1,655	1,839	15,049	92	123	1,042
GLENN	644	2,299	19,677	0	398	2,820	1,563	736	7,264	0	0	0
HUMBOLDT	2,697	5,762	51,553	215	797	5,456	92	184	306	61	61	306
IMPERIAL	31	521	3,617	61	31	31	0	0	0	31	92	950
INYO	582	2,176	15,356	0	92	276	0	0	0	0	0	0
KERN	858	5,057	42,021	61	1,563	13,118	1,441	2,636	14,068	92	184	1,073
KINGS	92	153	766	0	0	0	306	521	2,329	0	0	0
LAKE	919	2,758	24,152	0	215	1,134	276	644	2,391	61	61	368
LASSEN	1,011	4,444	31,232	61	276	919	0	0	0	0	0	0
LOS ANGELES	919	3,494	27,186	0	460	2,023	31	123	521	0	31	184
MADERA	92	1,226	11,861	0	337	2,237	368	245	2,605	0	0	0
MARIN	766	1,379	15,018	0	0	0	0	0	0	0	0	0
MARIPOSA	460	1,962	17,808	31	368	3,770	337	460	2,023	92	61	2,912
MENDOCINO	3,157	9,072	65,958	215	1,073	6,896	1,962	1,931	12,720	123	61	1,686
MERCED	92	337	2,115	0	0	0	460	797	4,904	0	0	0
MODOC	1,165	3,249	22,007	0	61	460	0	0	0	31	61	429
MONO	1,103	2,605	13,792	0	184	1,165	0	0	0	0	0	0
MONTEREY	1,195	3,402	25,868	0	31	153	4,015	5,272	33,745	0	61	184
NAPA	828	1,778	16,428	0	92	1,226	0	215	889	61	92	215
NEVADA	460	2,544	17,470	0	92	705	184	306	1,992	0	31	61
ORANGE	92	123	337	0	0	0	0	0	0	0	0	0
PLACER	644	3,096	24,673	0	276	2,575	0	92	736	0	0	0
PLUMAS	919	4,628	39,262	123	582	4,812	0	31	31	0	0	0
RIVERSIDE	123	950	5,640	31	31	153	92	123	460	0	0	0
SACRAMENTO	31	245	1,624	0	31	31	0	0	0	0	0	0
SAN BENITO	276	1,165	9,655	0	0	0	2,299	2,299	17,072	276	92	1,532
SAN BERNARDINO	398	3,126	20,873	31	429	4,230	92	153	736	31	61	123
SAN DIEGO	582	2,299	18,359	0	31	92	0	0	0	61	61	797
SAN FRANCISCO	0	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	31	184	3,004	0	0	0	153	306	858	31	31	153
SAN LUIS OBISPO	1,042	3,831	35,922	31	92	950	2,299	3,586	22,987	0	0	0
SAN MATEO	306	460	5,823	0	0	0	0	92	950	0	0	0
SANTA BARBARA	1,134	2,758	24,459	0	398	3,341	766	1,257	18,298	31	31	184
SANTA CLARA	552	1,287	13,118	0	61	766	1,716	1,502	12,536	0	0	0
SANTA CRUZ	61	276	2,237	0	0	0	276	337	2,360	0	0	0
SHASTA	2,084	7,908	67,000	31	1,011	10,268	705	981	5,180	0	31	61
SIERRA	398	2,329	16,244	31	306	2,054	0	0	0	0	0	0
SISKIYOU	2,268	10,084	97,681	306	1,410	15,938	92	123	1,441	31	61	123
SOLANO	245	398	4,322	0	31	460	0	61	123	0	0	0
SONOMA	1,410	3,617	30,711	31	61	429	1,318	2,176	14,988	31	61	674
STANISLAUS	490	1,992	16,582	31	215	2,421	674	521	4,260	0	0	0
SUTTER	276	521	6,406	0	0	0	306	276	2,850	0	0	0
TEHAMA	1,502	8,000	60,625	0	797	7,754	1,686	2,421	26,267	153	61	153
TRINITY	2,299	8,919	84,471	184	1,747	16,520	184	61	398	0	61	276
TULARE	276	2,973	23,110	153	1,165	10,206	276	828	8,030	31	61	490
TUOLUMNE	1,195	6,253	56,917	92	766	8,766	61	31	306	31	31	31
UNKNOWN	276	858	6,253	61	215	1,318	337	613	2,636	0	31	306
VENTURA	337	1,931	12,812	31	398	2,697	276	123	766	0	0	0
YOLO	521	1,134	7,571	0	31	490	306	215	2,513	0	0	0
YUBA	674	1,441	11,647	31	215	2,881	61	123	521	0	0	0
TOTAL	42,205	161,923	1,340,408	2,207	19,830	177,064	27,585	36,627	261,044	1,379	1,655	14,651

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TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	COYOTE			GEESE (DARK)			GEESE (LIGHT)			DUCKS		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	184	92	8,275	276	123	950	184	92	123	4,506	306	1,839
ALPINE	31	31	306	0	92	429	0	31	153	0	31	123
AMADOR	215	123	460	153	31	306	0	0	0	3,034	245	1,287
BUTTE	766	460	5,946	8,674	2,850	40,427	6,436	2,360	33,040	197,201	8,367	101,757
CALAVERAS	613	215	3,157	337	153	674	0	0	0	1,839	245	1,471
COLUSA	2,084	276	2,881	11,310	3,923	51,430	19,095	4,199	55,047	331,692	13,149	164,743
CONTRA COSTA	276	92	1,073	1,532	306	2,973	797	92	1,471	27,493	1,134	16,704
DEL NORTE	0	0	0	429	184	552	61	31	123	4,076	429	3,034
EL DORADO	184	153	2,145	184	31	123	153	31	306	276	61	215
FRESNO	3,801	766	11,157	1,716	674	5,640	1,532	521	4,015	57,836	3,188	25,960
GLENN	797	306	3,801	8,858	2,054	27,646	11,770	2,483	27,493	99,397	4,689	54,557
HUMBOLDT	337	153	1,686	1,532	828	3,188	31	31	61	20,321	1,349	15,754
IMPERIAL	490	276	1,594	4,475	1,165	12,474	8,613	1,962	16,857	85,206	4,965	42,940
INYO	460	245	2,636	552	61	1,042	1,410	61	950	3,463	613	3,096
KERN	3,678	1,042	9,409	153	184	1,502	61	92	582	41,960	2,789	16,398
KINGS	123	31	31	0	31	31	0	0	0	245	215	797
LAKE	92	31	31	31	61	398	0	0	0	4,322	368	2,575
LASSEN	3,709	828	16,888	7,509	1,624	15,785	2,667	368	5,088	33,623	2,054	20,535
LOS ANGELES	797	337	14,038	31	31	153	0	0	0	644	153	368
MADERA	981	215	3,555	31	92	306	31	61	215	8,429	521	5,241
MARIN	92	61	184	153	123	398	0	0	0	4,168	276	1,992
MARIPOSA	276	123	429	0	0	0	337	31	919	3,402	123	3,402
MENDOCINO	2,299	398	4,138	0	31	368	0	0	0	4,597	337	2,329
MERCED	1,073	245	1,532	2,084	1,103	10,605	3,831	1,747	15,785	281,794	9,134	108,776
MODOC	1,287	521	4,107	11,003	2,360	17,501	766	490	3,494	39,293	2,850	22,313
MONO	828	61	1,165	245	245	1,532	31	61	582	4,873	398	3,954
MONTEREY	889	398	3,249	123	31	61	31	31	92	4,873	460	2,758
NAPA	337	153	521	828	184	1,011	0	0	0	8,582	766	6,896
NEVADA	153	123	858	398	123	644	31	31	31	3,617	184	2,145
ORANGE	0	0	0	0	0	0	0	0	0	613	92	276
PLACER	215	123	215	1,870	490	5,762	61	31	306	12,536	521	7,233
PLUMAS	797	245	2,483	2,084	368	5,364	0	31	368	8,735	674	9,011
RIVERSIDE	1,931	245	3,954	1,655	306	3,739	31	92	123	43,278	2,605	22,803
SACRAMENTO	153	92	276	4,843	858	8,888	1,379	552	5,364	35,370	2,636	21,148
SAN BENITO	950	245	4,230	0	31	123	0	0	0	1,195	215	1,042
SAN BERNARDINO	2,237	644	6,467	184	92	153	31	61	276	2,820	429	1,778
SAN DIEGO	1,257	276	6,253	153	61	215	0	0	0	7,540	705	4,168
SAN FRANCISCO	0	0	0	0	0	0	245	31	1,042	736	61	828
SAN JOAQUIN	582	337	2,513	4,996	919	7,908	1,103	582	5,057	72,947	3,096	35,401
SAN LUIS OBISPO	2,850	736	21,792	123	61	92	31	61	153	3,341	429	2,912
SAN MATEO	184	61	797	31	31	61	0	0	0	2,973	153	2,667
SANTA BARBARA	276	153	797	61	31	1,226	61	31	1,226	2,850	123	1,992
SANTA CLARA	215	153	3,249	92	31	61	0	0	0	4,567	337	1,747
SANTA CRUZ	1,931	92	3,310	0	0	0	0	0	0	0	0	0
SHASTA	2,084	398	9,931	4,076	1,042	9,379	245	184	2,391	23,018	1,563	13,976
SIERRA	61	61	245	368	215	1,900	31	31	1,226	1,532	123	1,624
SISKIYOU	2,115	521	6,866	9,593	1,962	20,260	2,605	613	5,732	55,445	2,667	31,539
SOLANO	61	61	276	981	521	5,732	245	245	3,647	89,589	3,739	51,338
SONOMA	552	337	1,962	1,073	398	3,862	0	0	0	12,260	1,011	11,187
STANISLAUS	1,103	368	1,900	2,513	797	5,241	1,287	429	2,820	25,899	1,379	14,528
SUTTER	429	153	644	3,586	1,195	19,279	3,494	1,042	18,543	87,199	4,076	57,284
TEHAMA	2,237	644	6,130	981	337	3,218	215	153	1,655	14,651	981	12,015
TRINITY	644	215	1,257	184	61	306	0	0	0	950	123	1,042
TULARE	1,502	460	4,689	184	184	2,054	0	0	0	4,168	552	3,770
TUOLUMNE	490	215	1,624	61	61	215	0	0	0	2,237	153	1,195
UNKNOWN	0	31	61	736	337	2,421	306	245	1,624	9,042	828	5,793
VENTURA	429	184	1,808	31	31	31	0	0	0	10,789	460	4,107
YOLO	521	276	2,605	3,862	828	12,137	1,655	552	9,961	75,368	3,157	40,764
YUBA	92	61	1,011	1,226	490	3,341	245	184	368	36,412	1,900	19,800
TOTAL	52,748	15,141	202,595	108,163	30,435	321,118	71,138	19,953	228,310	1,928,823	94,187	1,016,930

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TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	PHEASANT (EXCLUDING LGBC's)			PHEASANT (LGBC's)			WILD TURKEY (SPRING)			WILD TURKEY (FALL)		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	0	31	31	0	31	31	184	306	2,115	31	123	215
ALPINE	92	31	31	92	31	31	0	61	429	0	0	0
AMADOR	7,816	674	5,548	7,816	674	5,548	889	766	3,463	490	552	1,502
BUTTE	24,642	1,870	17,624	24,642	1,870	17,624	889	1,134	5,548	276	582	2,299
CALAVERAS	5,119	429	1,992	5,119	429	1,992	1,042	1,287	4,567	368	674	1,318
COLUSA	13,394	1,962	9,134	13,394	1,962	9,134	153	184	797	31	31	92
CONTRA COSTA	13,241	919	5,578	13,241	919	5,578	61	31	31	0	0	0
DEL NORTE	736	92	368	736	92	368	0	0	0	31	31	123
EL DORADO	429	31	245	429	31	245	2,054	1,931	10,452	736	1,257	3,341
FRESNO	5,640	828	2,513	5,640	828	2,513	306	674	2,329	31	184	582
GLENN	8,551	1,287	5,302	8,551	1,287	5,302	31	215	674	61	123	521
HUMBOLDT	92	123	123	92	123	123	184	306	613	31	92	460
IMPERIAL	2,176	613	1,594	2,176	613	1,594	0	0	0	0	0	0
INYO	2,575	368	582	2,575	368	582	0	0	0	0	0	0
KERN	3,770	889	2,237	3,770	889	2,237	245	705	2,145	92	215	613
KINGS	1,195	337	828	1,195	337	828	0	31	92	0	0	0
LAKE	521	31	153	521	31	153	919	1,073	4,689	215	460	1,103
LASSEN	2,054	490	858	2,054	490	858	31	92	613	31	61	92
LOS ANGELES	15,509	1,655	5,732	15,509	1,655	5,732	0	0	0	0	0	0
MADERA	644	123	337	644	123	337	0	92	306	0	92	429
MARIN	4,199	490	1,962	4,199	490	1,962	337	276	1,410	31	61	123
MARIPOSA	184	61	215	184	61	215	61	92	276	31	92	215
MENDOCINO	245	92	153	245	92	153	1,103	1,318	5,027	306	613	1,655
MERCED	3,893	582	1,287	3,893	582	1,287	0	0	0	0	0	0
MODOC	2,605	429	950	2,605	429	950	31	123	644	123	92	490
MONO	61	31	31	61	31	31	0	0	0	0	0	0
MONTEREY	1,992	306	889	1,992	306	889	337	521	1,318	123	337	644
NAPA	1,900	184	889	1,900	184	889	766	1,011	4,107	61	368	1,195
NEVADA	0	0	0	0	0	0	889	858	4,536	429	552	1,532
ORANGE	0	0	0	0	0	0	0	0	0	0	0	0
PLACER	36,443	1,778	17,041	36,443	1,778	17,041	1,226	1,441	4,659	368	736	2,452
PLUMAS	3,096	123	981	3,096	123	981	61	153	582	61	61	552
RIVERSIDE	8,092	1,073	2,850	8,092	1,073	2,850	0	0	0	0	0	0
SACRAMENTO	17,562	1,532	10,022	17,562	1,532	10,022	398	337	981	0	92	153
SAN BENITO	3,218	61	613	3,218	61	613	92	92	276	61	123	582
SAN BERNARDINO	950	337	919	950	337	919	123	184	889	0	123	398
SAN DIEGO	5,149	582	2,667	5,149	582	2,667	460	1,410	5,946	0	153	674
SAN FRANCISCO	0	0	0	0	0	0	245	306	797	0	0	0
SAN JOAQUIN	19,279	2,207	10,881	19,279	2,207	10,881	552	582	1,900	61	92	368
SAN LUIS OBISPO	950	215	337	950	215	337	123	245	552	31	215	766
SAN MATEO	674	31	184	674	31	184	306	368	889	0	0	0
SANTA BARBARA	0	0	0	2,421	276	828	0	31	61	31	153	306
SANTA CLARA	0	0	0	61	31	31	1,471	1,870	10,758	31	31	31
SANTA CRUZ	0	0	0	2,452	490	858	0	31	306	0	0	0
SHASTA	2,421	276	828	101,451	7,479	55,875	184	245	1,471	337	919	2,789
SIERRA	61	31	31	11,524	1,042	5,762	521	582	1,379	0	31	306
SISKIYOU	2,452	490	858	11,310	1,287	6,222	889	1,011	3,525	0	92	552
SOLANO	101,451	7,479	55,875	25,041	1,900	20,750	92	184	705	153	276	644
SONOMA	11,524	1,042	5,762	10,452	1,103	5,946	61	123	245	245	582	1,471
STANISLAUS	11,310	1,287	6,222	123	61	153	736	1,349	5,640	0	61	184
SUTTER	25,041	1,900	20,750	10,942	1,195	5,302	61	153	1,349	0	61	215
TEHAMA	10,452	1,103	5,946	7,295	766	4,015	92	215	490	306	582	1,686
TRINITY	123	61	153	92	92	92	61	460	1,778	61	92	123
TULARE	10,942	1,195	5,302	22,282	2,145	11,616	92	123	644	123	184	337
TUOLUMNE	7,295	766	4,015	2,667	521	1,716	306	337	1,318	0	123	306
UNKNOWN	92	92	92	0	0	0	460	981	3,586	31	92	153
VENTURA	0	0	0	0	0	0	0	0	0	0	0	0
YOLO	22,282	2,145	11,616	0	0	0	0	0	0	184	245	582
YUBA	2,667	521	1,716	0	0	0	0	0	0	215	490	1,563
TOTAL	426,799	41,285	232,847	426,799	41,285	232,847	19,125	25,899	106,907	5,823	12,199	35,738

TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	MOUNTAIN QUAIL			GAMBEL'S QUAIL			CALIFORNIA QUAIL			CHUKAR (EXCLUDING LGBC's)		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	0	0	0	0	0	0	858	92	306	0	0	0
ALPINE	1,931	184	1,410	0	0	0	123	31	123	0	31	31
AMADOR	1,011	245	1,318	0	0	0	5,149	215	1,962	0	0	0
BUTTE	1,962	429	2,728	0	0	0	8,674	1,073	7,049	184	61	858
CALAVERAS	2,421	552	3,310	0	0	0	8,214	766	3,647	0	0	0
COLUSA	153	61	276	0	0	0	766	276	736	0	0	0
CONTRA COSTA	0	0	0	0	0	0	552	92	398	0	0	0
DEL NORTE	1,410	184	1,624	0	31	92	123	61	123	0	31	31
EL DORADO	5,823	1,011	6,161	0	0	0	5,302	368	1,992	0	31	31
FRESNO	10,360	1,716	7,877	245	61	184	21,363	2,145	11,126	337	215	736
GLENN	1,195	245	950	0	0	0	1,410	245	705	0	0	0
HUMBOLDT	5,057	919	5,333	0	0	0	4,751	858	6,927	0	0	0
IMPERIAL	306	61	215	9,164	1,778	6,896	7,233	1,073	4,444	0	0	0
INYO	1,226	306	1,165	1,870	276	1,042	17,716	1,379	11,770	4,659	1,226	5,548
KERN	11,095	1,624	9,440	4,597	613	3,096	97,068	5,701	36,197	8,214	2,299	11,463
KINGS	215	61	92	0	0	0	1,257	153	306	153	31	31
LAKE	1,502	215	981	0	0	0	4,352	644	4,260	0	31	306
LASSEN	2,667	766	3,188	1,165	123	490	14,743	1,471	6,069	17,501	1,962	9,869
LOS ANGELES	1,471	490	4,168	1,839	245	2,605	14,835	1,962	13,271	1,073	123	644
MADERA	2,145	276	766	0	0	0	12,107	644	2,789	0	0	0
MARIN	0	0	0	0	0	0	92	31	61	0	0	0
MARIPOSA	3,034	398	2,820	0	0	0	6,712	521	3,494	0	0	0
MENDOCINO	5,701	889	6,222	0	0	0	8,183	889	6,559	0	0	0
MERCED	0	0	0	0	0	0	4,107	398	2,452	490	61	368
MODOC	1,870	276	1,042	123	31	123	16,336	858	4,475	4,873	245	1,624
MONO	552	245	828	61	31	31	2,789	153	1,624	92	153	306
MONTEREY	1,287	215	1,379	31	31	92	23,999	2,054	8,643	123	61	368
NAPA	276	92	184	0	0	0	1,226	215	674	0	0	0
NEVADA	1,379	215	1,410	0	0	0	3,065	215	1,257	0	0	0
ORANGE	0	0	0	0	31	31	306	31	61	0	0	0
PLACER	4,138	705	4,291	0	31	306	7,509	429	2,881	0	0	0
PLUMAS	4,628	889	7,141	0	0	0	613	92	613	123	92	153
RIVERSIDE	1,103	337	1,011	7,877	828	3,555	16,244	1,532	7,264	919	123	398
SACRAMENTO	0	0	0	0	0	0	2,973	306	2,176	0	0	0
SAN BENITO	306	61	215	0	0	0	9,348	828	2,697	276	92	245
SAN BERNARDINO	3,923	981	2,881	27,769	2,483	14,926	14,497	1,747	9,471	4,720	1,870	7,417
SAN DIEGO	2,084	398	1,686	1,716	306	1,349	11,494	1,226	6,620	0	0	0
SAN FRANCISCO	0	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	245	92	153	0	0	0	9,777	766	6,038	0	0	0
SAN LUIS OBISPO	1,134	123	981	306	61	184	43,676	2,452	16,060	61	92	368
SAN MATEO	0	0	0	61	31	31	2,329	153	2,575	0	0	0
SANTA BARBARA	1,379	306	1,778	368	92	460	23,110	1,655	10,237	0	31	61
SANTA CLARA	0	0	0	0	0	0	1,778	215	582	0	0	0
SANTA CRUZ	92	61	92	0	0	0	123	31	123	919	31	919
SHASTA	10,084	1,441	9,593	31	31	31	16,612	1,226	7,479	0	0	0
SIERRA	2,176	368	1,900	368	31	368	1,778	215	1,992	460	61	552
SISKIYOU	18,788	1,747	14,344	0	0	0	3,831	644	4,689	0	0	0
SOLANO	0	0	0	0	0	0	1,502	123	460	306	61	61
SONOMA	552	92	429	337	92	245	3,739	398	2,115	0	0	0
STANISLAUS	981	215	736	0	0	0	5,732	705	2,758	306	31	61
SUTTER	0	31	184	31	31	31	5,119	490	2,942	0	0	0
TEHAMA	2,452	521	3,157	490	61	613	9,900	1,532	6,743	0	0	0
TRINITY	7,662	1,318	12,842	0	0	0	4,965	766	5,885	0	31	61
TULARE	7,662	1,318	6,406	61	31	61	21,577	1,349	6,436	0	0	0
TUOLUMNE	6,712	1,441	7,356	0	0	0	6,007	705	5,823	0	0	0
UNKNOWN	2,145	306	1,073	797	123	950	2,636	337	1,655	705	153	674
VENTURA	3,157	429	2,329	61	31	306	13,455	1,011	5,946	0	0	0
YOLO	0	31	31	0	0	0	4,506	582	2,850	0	0	0
YUBA	766	61	123	0	0	0	2,176	552	2,391	0	0	0
TOTAL	148,222	24,949	145,617	59,369	7,509	38,098	540,417	46,680	271,006	46,496	9,226	43,186

EXTRAPOLATED

TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	COTTONTAIL RABBIT			JACKRABBIT			TREE SQUIRREL			TURKEY (LGBC's)		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	306	31	123	2,299	61	8,122	92	31	153	0	0	0
ALPINE	0	0	0	61	31	123	0	31	123	0	0	0
AMADOR	0	0	0	0	31	306	245	215	398	0	0	0
BUTTE	460	61	215	674	184	797	5,701	889	6,712	0	31	61
CALAVERAS	153	31	92	429	92	858	1,594	398	3,371	61	123	153
COLUSA	705	184	582	306	153	276	153	61	245	0	0	0
CONTRA COSTA	460	92	245	613	31	919	613	31	613	0	0	0
DEL NORTE	0	0	0	153	92	368	215	61	552	0	0	0
EL DORADO	0	31	61	0	0	0	3,341	889	4,904	31	31	123
FRESNO	6,283	828	6,314	3,801	306	12,904	2,360	705	6,712	0	0	0
GLENN	306	31	306	1,103	92	644	3,862	184	3,831	0	0	0
HUMBOLDT	0	0	0	153	61	766	1,042	368	2,023	0	0	0
IMPERIAL	2,513	674	2,667	1,594	276	1,900	0	0	0	0	0	0
INYO	705	245	2,176	736	184	981	0	0	0	0	0	0
KERN	13,271	1,532	11,984	9,042	981	8,888	4,076	889	4,720	0	0	0
KINGS	1,778	215	858	306	61	92	153	61	429	0	0	0
LAKE	184	31	61	919	123	858	1,042	184	1,349	0	61	245
LASSEN	2,145	490	2,329	8,153	736	5,854	276	153	736	0	0	0
LOS ANGELES	1,716	460	2,789	1,257	429	2,452	0	0	0	0	0	0
MADERA	5,517	306	2,820	5,548	153	2,605	184	123	184	0	0	0
MARIN	0	0	0	31	31	31	123	31	61	0	0	0
MARIPOSA	368	31	306	92	61	61	2,758	368	3,770	0	0	0
MENDOCINO	337	61	521	1,808	368	4,015	3,494	644	4,996	0	31	92
MERCED	3,249	766	2,697	1,318	184	1,195	460	61	123	0	0	0
MODOC	644	184	1,165	2,575	215	1,900	123	61	245	0	0	0
MONO	184	61	123	981	92	674	460	31	184	0	0	0
MONTEREY	2,667	582	3,126	582	153	1,011	3,525	276	1,471	0	0	0
NAPA	0	0	0	490	61	215	61	61	92	0	0	0
NEVADA	0	0	0	31	31	123	490	153	797	31	31	31
ORANGE				0	0	0	0	0	0	0	0	0
PLACER	61	31	644	736	92	276	2,728	460	3,709	31	61	215
PLUMAS	0	0	0	0	0	0	2,513	429	3,494	0	0	0
RIVERSIDE	4,567	613	4,230	797	306	889	0	0	0	0	31	61
SACRAMENTO	889	184	3,402	2,973	153	3,249	276	61	245	0	31	153
SAN BENITO	398	153	490	184	61	276	0	0	0	0	0	0
SAN BERNARDINO	6,498	1,011	10,237	2,942	950	5,548	0	0	0	0	0	0
SAN DIEGO	1,349	398	1,134	153	92	460	0	0	0	31	92	674
SAN FRANCISCO	0	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	3,555	398	2,575	1,165	123	950	1,042	92	1,502	0	0	0
SAN LUIS OBISPO	2,605	674	2,636	276	215	1,349	2,912	153	828	0	31	123
SAN MATEO	613	61	153	0	0	0	0	0	0	0	0	0
SANTA BARBARA	3,034	429	2,145	919	153	766	613	123	306	31	61	123
SANTA CLARA	0	0	0	0	0	0	0	0	0	0	0	0
SANTA CRUZ	61	31	61	0	0	0	0	0	0	0	0	0
SHASTA	429	123	490	2,850	245	1,441	6,406	1,073	8,551	0	31	153
SIERRA	1,042	123	2,023	153	31	1,379	981	153	2,605	0	0	0
SISKIYOU	184	61	276	1,011	184	1,349	1,747	460	4,628	0	0	0
SOLANO	0	0	0	1,042	215	1,318	0	0	0	0	0	0
SONOMA	0	0	0	950	123	889	245	61	582	123	123	521
STANISLAUS	858	184	797	674	184	736	398	123	460	0	0	0
SUTTER	2,115	276	1,870	3,954	245	4,812	582	61	644	31	31	31
TEHAMA	92	61	184	398	92	429	4,506	797	4,076	31	61	490
TRINITY	0	0	0	92	92	521	2,054	674	5,027	31	31	306
TULARE	5,425	644	5,241	1,134	215	2,023	3,188	613	4,260	0	0	0
TUOLUMNE	215	61	1,441	766	31	3,065	3,371	981	6,038	0	0	0
UNKNOWN	460	61	613	797	123	460	1,257	184	1,103	0	0	0
VENTURA	552	92	552	460	61	337	766	123	1,073	0	0	0
YOLO	1,624	337	889	1,318	276	1,410	2,360	490	2,912	0	31	184
YUBA	460	92	582	797	123	1,134	0	0	0	31	31	92
TOTAL	81,038	13,026	84,226	71,598	9,655	94,003	74,387	14,068	100,838	460	950	3,831

EXTRAPOLATED

TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	MOURNING DOVE (FIRST PORTION)			MOURNING DOVE (SECOND PORTION)			WHITE-WINGED DOVE			BAND-TAILED PIGEON (NORTHERN ZONE)		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	4,444	276	736	5,210	215	889	0	0	0	0	0	0
ALPINE	613	31	828	613	31	153	0	0	0	123	31	61
AMADOR	2,360	245	429	0	0	0	0	0	0	0	0	0
BUTTE	29,271	2,544	8,980	3,371	460	1,992	0	0	0	429	245	582
CALAVERAS	7,938	858	2,237	0	0	0	0	0	0	0	0	0
COLUSA	22,742	2,115	4,567	2,268	460	1,103	0	0	0	0	0	0
CONTRA COSTA	22,803	1,257	4,506	11,861	276	2,728	0	0	0	0	0	0
DEL NORTE	276	61	184	0	0	0	0	0	0	276	92	276
EL DORADO	3,770	184	828	337	92	153	0	0	0	0	0	0
FRESNO	134,430	7,019	25,072	31,906	2,084	9,440	0	0	0	0	0	0
GLENN	21,731	1,686	4,843	5,854	460	1,441	0	0	0	0	31	31
HUMBOLDT	613	123	552	613	31	61	0	0	0	644	276	919
IMPERIAL	212,281	14,436	38,374	87,383	5,057	20,413	49,990	6,559	22,558	0	0	0
INYO	21,363	1,502	5,241	582	184	644	123	31	61	0	0	0
KERN	140,867	8,061	27,585	48,672	2,667	10,390	10,114	674	2,483	0	0	0
KINGS	28,290	1,808	5,272	9,134	368	2,023	3,280	215	460	0	0	0
LAKE	2,881	398	1,134	766	184	766	0	0	0	0	0	0
LASSEN	17,899	1,716	5,272	552	92	184	0	0	0	61	31	31
LOS ANGELES	28,382	1,655	7,233	5,394	582	2,023	1,134	184	582	0	0	0
MADERA	41,714	2,115	7,540	12,076	582	3,310	0	0	0	0	0	0
MARIN	460	123	215	184	31	153	0	0	0	0	0	0
MARIPOSA	8,092	552	2,084	2,452	61	736	0	0	0	0	0	0
MENDOCINO	1,287	184	1,257	0	0	0	0	0	0	1,655	153	950
MERCED	44,933	3,433	12,107	17,899	1,103	4,506	0	0	0	0	0	0
MODOC	7,509	460	1,349	2,176	123	276	0	0	0	0	0	0
MONO	1,226	184	398	398	61	398	0	0	0	0	0	0
MONTEREY	22,834	1,962	4,689	3,463	552	1,287	0	31	245	0	0	0
NAPA	2,054	245	889	61	31	61	0	0	0	0	0	0
NEVADA	2,483	184	521	0	0	0	0	0	0	0	0	0
ORANGE	1,962	92	153	490	31	92	1,379	61	245	0	0	0
PLACER	15,938	1,563	5,057	2,483	306	1,594	0	0	0	0	0	0
PLUMAS	674	153	460	368	92	398	0	0	0	460	215	460
RIVERSIDE	93,053	5,823	20,873	29,761	2,115	9,011	19,463	1,992	7,141	0	0	0
SACRAMENTO	24,612	1,808	6,866	4,107	674	2,268	0	0	0	0	0	0
SAN BENITO	11,310	889	2,329	4,107	276	674	0	0	0	0	0	0
SAN BERNARDINO	59,491	3,954	14,835	18,482	1,471	5,915	7,908	1,165	3,739	0	0	0
SAN DIEGO	0	0	0	9,655	705	1,962	1,502	184	674	0	0	0
SAN FRANCISCO	26,635	1,655	4,843	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	69,882	4,444	16,152	12,076	1,042	4,383	0	0	0	0	0	0
SAN LUIS OBISPO	34,573	2,329	7,846	10,574	950	3,647	2,360	306	1,226	0	0	0
SAN MATEO	644	61	368	0	0	0	0	0	0	0	0	0
SANTA BARBARA	9,992	858	2,667	5,272	552	1,747	61	61	184	0	0	0
SANTA CLARA	6,130	552	1,686	950	61	153	0	0	0	0	0	0
SANTA CRUZ	2,820	215	919	521	92	368	0	0	0	0	0	0
SHASTA	14,988	1,686	4,383	1,471	306	981	0	0	0	1,195	337	1,103
SIERRA	2,360	123	1,165	0	0	0	0	0	0	0	0	0
SISKIYOU	8,827	736	2,544	1,165	123	306	0	0	0	2,605	552	2,881
SOLANO	11,279	705	3,893	4,567	276	1,011	306	31	92	0	0	0
SONOMA	8,306	582	2,912	919	123	490	0	0	0	0	0	0
STANISLAUS	36,259	2,758	10,084	8,551	736	3,739	0	0	0	0	0	0
SUTTER	19,922	2,268	7,387	828	215	736	0	0	0	0	0	0
TEHAMA	32,918	2,789	9,961	4,506	582	2,513	0	0	0	0	31	61
TRINITY	919	92	368	40,335	1,870	10,574	0	0	0	582	490	2,850
TULARE	88,363	4,843	22,129	123	61	123	6,253	368	1,471	0	0	0
TUOLUMNE	1,471	337	1,103	2,483	276	736	0	0	0	0	0	0
UNKNOWN	10,727	858	3,065	6,253	276	1,808	919	61	153	61	31	153
VENTURA	20,535	828	4,199	8,122	674	2,820	306	31	31	0	0	0
YOLO	45,699	3,525	10,605	184	92	153	0	0	0	0	0	0
YUBA	7,387	889	2,084	0	0	0	0	0	0	0	0	0
TOTAL	1,503,220	102,830	345,852	431,580	29,761	123,335	105,098	11,953	41,347	8,092	2,513	10,360

EXTRAPOLATED

TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	BAND-TAILED PIGEON (SOUTHERN ZONE)			COMMON SNIPES			COOT / MOORHEN			AMERICAN CROW		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	0	31	828	0	0	0	0	0	0	613	31	1,532
ALPINE	0	0	0	0	0	0	0	0	0	0	0	0
AMADOR	31	61	61	0	0	0	0	0	0	31	31	92
BUTTE	0	0	0	766	123	1,103	521	123	1,716	828	153	1,103
CALAVERAS	31	61	123	0	0	0	0	0	0	0	0	0
COLUSA	0	31	123	1,778	184	950	2,299	184	674	123	61	92
CONTRA COSTA	368	31	92	31	31	31	674	31	306	1,257	92	490
DEL NORTE	0	0	0	0	0	0	0	0	0	0	0	0
EL DORADO	490	123	337	0	0	0	0	0	0	0	0	0
FRESNO	123	31	92	1,747	92	858	429	61	1,195	5,640	368	2,084
GLENN	0	0	0	153	61	61	215	61	674	0	0	0
HUMBOLDT	0	0	0	490	215	644	460	61	153	0	0	0
IMPERIAL	919	61	337	919	31	306	552	123	368	0	0	0
INYO	0	0	0	92	31	31	61	61	123	0	0	0
KERN	1,042	184	613	184	61	429	123	61	153	1,931	184	552
KINGS	306	31	92	0	0	0	0	0	0	0	0	0
LAKE	0	0	0	0	0	0	521	61	460	306	31	306
LASSEN	0	31	61	0	0	0	61	31	61	1,042	92	674
LOS ANGELES	490	215	398	0	0	0	0	0	0	0	31	61
MADERA	0	0	0	0	31	92	0	0	0	9,716	123	950
MARIN	0	0	0	0	0	0	0	0	0	92	61	61
MARIPOSA	521	123	245	0	0	0	0	0	0	0	0	0
MENDOCINO	0	0	0	0	0	0	0	0	0	31	31	31
MERCED	92	31	31	1,778	245	705	1,318	184	1,073	4,076	153	736
MODOC	0	0	0	368	61	215	0	0	0	950	61	766
MONO	153	31	92	0	0	0	0	31	61	306	31	245
MONTEREY	3,463	1,042	2,483	0	0	0	0	0	0	276	123	337
NAPA	0	0	0	0	0	0	0	0	0	0	0	0
NEVADA	0	0	0	0	0	0	0	0	0	0	0	0
ORANGE	337	92	215	0	0	0	0	0	0	0	0	0
PLACER	490	123	644	0	0	0	0	0	0	460	31	92
PLUMAS	0	0	0	0	0	0	0	0	0	92	61	92
RIVERSIDE	582	123	368	2,145	61	429	521	123	460	10,697	276	1,716
SACRAMENTO	0	0	0	31	31	31	0	0	0	123	31	92
SAN BENITO	0	0	0	0	0	0	0	0	0	0	0	0
SAN BERNARDINO	429	153	521	0	0	0	123	31	92	6,743	123	1,195
SAN DIEGO	521	184	368	552	31	368	276	92	306	1,103	92	552
SAN FRANCISCO	0	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	306	123	368	61	31	31	306	61	276	2,544	123	674
SAN LUIS OBISPO	0	0	0	0	0	0	0	0	0	61	31	61
SAN MATEO	0	0	0	0	0	0	0	0	0	61	31	31
SANTA BARBARA	61	92	215	0	0	0	0	0	0	4,659	61	368
SANTA CLARA	0	0	0	0	0	0	0	0	0	0	0	0
SANTA CRUZ	0	0	0	0	0	0	0	0	0	0	0	0
SHASTA	0	0	0	0	0	0	766	31	306	398	123	245
SIERRA	123	61	123	0	0	0	0	0	0	0	0	0
SISKIYOU	0	0	0	0	0	0	31	31	92	61	31	31
SOLANO	245	31	92	153	31	92	0	0	0	31	31	31
SONOMA	0	0	0	0	0	0	0	0	0	153	31	153
STANISLAUS	0	0	0	766	31	184	736	31	184	16,214	276	2,973
SUTTER	245	61	184	766	92	981	31	31	31	2,667	245	2,513
TEHAMA	0	0	0	0	0	0	0	0	0	245	61	153
TRINITY	0	0	0	0	0	0	0	0	0	31	31	92
TULARE	153	61	215	0	0	0	0	0	0	368	61	153
TUOLUMNE	215	61	153	0	0	0	0	0	0	919	31	1,379
UNKNOWN	0	31	61	0	0	0	0	31	92	1,349	92	368
VENTURA	31	61	61	184	31	184	1,532	31	613	0	0	0
YOLO	0	0	0	521	31	306	0	0	0	2,697	184	1,073
YUBA	0	0	0	153	31	31	123	31	61	1,134	92	1,900
TOTAL	11,770	3,371	9,593	13,639	1,563	8,061	11,678	1,594	9,532	80,027	3,801	26,052

EXTRAPOLATED

TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	BLUE GROUSE			RUFFED GROUSE			WHITE-TAILED PTARMIGAN			GRAY FOX		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	0
ALPINE	215	153	460	92	31	552	61	61	276	0	0	0
AMADOR	0	0	0	0	0	0	0	0	0	0	0	0
BUTTE	0	0	0	0	0	0	0	0	0	0	31	92
CALAVERAS	0	0	0	0	31	61	0	0	0	0	0	0
COLUSA	0	0	0	0	0	0	0	0	0	0	0	0
CONTRA COSTA	0	0	0	0	0	0	0	0	0	0	0	0
DEL NORTE	61	31	61	460	123	552	0	0	0	0	0	0
EL DORADO	184	245	1,655	0	31	92	0	0	0	0	0	0
FRESNO	123	92	337	61	31	61	0	0	0	31	92	1,103
GLENN	61	31	460	0	0	0	0	0	0	31	31	215
HUMBOLDT	674	460	2,115	1,624	889	4,628	0	0	0	123	61	368
IMPERIAL	0	0	0	0	0	0	0	0	0	0	0	0
INYO	0	0	0	0	0	0	0	0	0	0	0	0
KERN	0	0	0	0	0	0	0	0	0	306	92	552
KINGS	0	0	0	0	0	0	0	0	0	0	0	0
LAKE	0	0	0	0	0	0	0	0	0	61	92	1,686
LASSEN	337	306	858	153	92	582	0	0	0	0	0	0
LOS ANGELES	0	0	0	0	0	0	0	0	0	0	0	0
MADERA	0	0	0	0	0	0	0	0	0	0	0	0
MARIN	0	0	0	0	0	0	0	0	0	0	0	0
MARIPOSA	0	0	0	0	0	0	0	0	0	276	61	3,065
MENDOCINO	644	153	1,103	31	31	368	0	0	0	674	61	1,410
MERCED	0	0	0	0	0	0	0	0	0	0	0	0
MODOC	582	368	1,532	490	153	1,471	0	0	0	0	0	0
MONO	0	0	0	0	0	0	0	0	0	0	0	0
MONTEREY	0	0	0	0	0	0	0	0	0	0	31	123
NAPA	0	0	0	0	0	0	0	0	0	0	31	92
NEVADA	0	31	31	184	61	398	0	0	0	0	0	0
ORANGE	0	0	0	0	0	0	0	0	0	0	0	0
PLACER	123	184	1,532	61	61	245	0	0	0	0	0	0
PLUMAS	276	368	1,195	0	92	306	0	0	0	31	31	31
RIVERSIDE	184	31	61	0	0	0	0	0	0	0	0	0
SACRAMENTO	0	0	0	0	0	0	0	0	0	0	0	0
SAN BENITO	0	0	0	0	0	0	0	0	0	0	0	0
SAN BERNARDINO	0	0	0	0	0	0	0	0	0	0	0	0
SAN DIEGO	0	0	0	0	0	0	0	0	0	31	31	61
SAN FRANCISCO	0	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS OBISPO	0	0	0	0	0	0	0	0	0	0	0	0
SAN MATEO	0	0	0	0	0	0	0	0	0	0	0	0
SANTA BARBARA	0	0	0	0	0	0	0	0	0	0	0	0
SANTA CLARA	0	0	0	0	0	0	0	0	0	0	0	0
SANTA CRUZ	0	0	0	0	0	0	0	0	0	0	0	0
SHASTA	31	61	92	0	61	153	0	0	0	0	0	0
SIERRA	184	31	306	368	31	460	0	0	0	0	0	0
SISKIYOU	1,318	766	4,475	1,655	705	4,965	0	0	0	398	61	368
SOLANO	0	0	0	0	0	0	0	0	0	0	0	0
SONOMA	0	0	0	0	0	0	0	0	0	0	31	368
STANISLAUS	0	31	61	0	0	0	0	0	0	31	61	61
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0
TEHAMA	31	61	61	0	31	31	0	0	0	0	0	0
TRINITY	766	521	2,758	215	398	2,758	0	0	0	0	31	123
TULARE	92	61	92	61	31	61	0	0	0	31	31	31
TUOLUMNE	31	92	552	61	31	31	552	0	0	0	31	31
UNKNOWN	0	0	0	0	31	31	0	0	0	0	0	0
VENTURA	0	0	0	0	0	0	0	0	0	0	0	0
YOLO	0	0	0	0	0	0	0	0	0	0	0	0
YUBA	0	0	0	0	0	0	0	0	0	0	31	2,145
TOTAL	5,915	4,076	19,800	5,517	2,942	17,808	61	61	276	2,023	919	11,923

EXTRAPOLATED

TABLE 8: BAG, HUNTER NUMBERS, AND DAYS HUNTED BY COUNTY AND SPECIES, 2003

	BADGER			RACCOON			MARMOT		
	Bag	Hunters	Days	Bag	Hunters	Days	Bag	Hunters	Days
ALAMEDA	0	0	0	31	31	31	0	0	0
ALPINE	0	0	0	0	0	0	0	0	0
AMADOR	0	0	0	0	0	0	0	0	0
BUTTE	0	0	0	0	0	0	0	0	0
CALAVERAS	0	0	0	0	0	0	0	0	0
COLUSA	0	0	0	0	0	0	0	0	0
CONTRA COSTA	0	0	0	215	61	674	0	0	0
DEL NORTE	0	0	0	0	0	0	0	0	0
EL DORADO	0	0	0	0	61	92	184	31	31
FRESNO	0	0	0	123	92	2,421	1,532	31	306
GLENN	0	0	0	123	31	460	0	0	0
HUMBOLDT	0	0	0	460	92	1,410	0	0	0
IMPERIAL	0	0	0	0	0	0	0	0	0
INYO	0	0	0	0	0	0	337	61	889
KERN	0	0	0	0	0	0	0	0	0
KINGS	0	0	0	0	0	0	0	0	0
LAKE	0	0	0	0	0	0	0	0	0
LASSEN	0	0	0	0	0	0	153	31	92
LOS ANGELES	0	0	0	0	31	184	0	0	0
MADERA	0	0	0	0	0	0	0	0	0
MARIN	0	0	0	0	0	0	0	0	0
MARIPOSA	0	0	0	0	0	0	0	0	0
MENDOCINO	0	0	0	153	61	1,165	0	0	0
MERCED	0	0	0	705	123	4,475	0	0	0
MODOC	245	31	31	92	31	306	797	61	123
MONO	0	0	0	0	0	0	61	31	61
MONTEREY	0	31	61	0	0	0	0	0	0
NAPA	0	0	0	0	0	0	0	0	0
NEVADA	0	0	0	0	0	0	0	0	0
ORANGE	0	0	0	0	0	0	0	0	0
PLACER	0	0	0	0	0	0	0	0	0
PLUMAS	0	0	0	0	0	0	31	31	31
RIVERSIDE	0	0	0	0	0	0	0	0	0
SACRAMENTO	0	0	0	31	31	31	0	0	0
SAN BENITO	0	0	0	0	0	0	0	0	0
SAN BERNARDINO	0	0	0	31	31	919	0	0	0
SAN DIEGO	0	0	0	0	0	0	0	0	0
SAN FRANCISCO	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	0	0	0	613	61	2,452	0	0	0
SAN LUIS OBISPO	0	0	0	0	0	0	0	0	0
SAN MATEO	0	0	0	0	0	0	0	0	0
SANTA BARBARA	0	0	0	0	0	0	0	0	0
SANTA CLARA	0	0	0	0	0	0	0	0	0
SANTA CRUZ	0	0	0	0	0	0	0	0	0
SHASTA	0	0	0	92	123	552	0	0	0
SIERRA	0	0	0	0	0	0	0	0	0
SISKIYOU	0	0	0	123	61	123	368	31	245
SOLANO	0	31	92	184	31	644	0	0	0
SONOMA	0	0	0	0	31	61	0	0	0
STANISLAUS	0	0	0	0	0	0	0	0	0
SUTTER	0	0	0	950	92	1,257	0	0	0
TEHAMA	0	0	0	0	0	0	0	0	0
TRINITY	0	0	0	61	31	123	0	0	0
TULARE	0	0	0	0	0	0	0	0	0
TUOLUMNE	0	0	0	61	31	61	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0
VENTURA	0	0	0	0	0	0	0	0	0
YOLO	0	0	0	0	0	0	0	0	0
YUBA	0	0	0	0	0	0	0	0	0
TOTAL	245	92	184	4,046	1,134	17,440	3,463	306	1,778

TABLE 9: STATEWIDE HUNTER PARTICIPATION BY GENDER AND AGE, 2003

	AGE COHORT						TOTAL*
	0 - 16	17 - 21	22 - 30	31 - 40	41 - 50	51 AND OVER	
Male	23,723	9,256	17,838	39,201	70,341	128,974	289,334
Female	3,249	1,318	1,226	2,023	4,322	5,088	17,225
TOTAL	26,972	10,574	19,064	41,224	74,663	134,062	306,559
Did Not Hunt (male)	2,942	1,195	1,747	4,322	8,766	21,302	40,274
Did Not Hunt (female)	460	368	215	490	1,103	1,318	3,954
TOTAL	3,402	1,563	1,962	4,812	9,869	22,620	44,228
First Year Hunting (male)	6,559	736	1,073	1,134	736	1,165	11,402
First Year Hunting (female)	1,226	276	245	368	582	306	3,004
TOTAL	7,785	1,011	1,318	1,502	1,318	1,471	14,405
* Totals may be less than those stated in other tables due to submission of incomplete data for these categories.							