

REGION ONE 2013 MOUNTAIN LION REPORT MONTANA FISH, WILDLIFE & PARKS



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There were 124 mountain lions harvested in Region One during the 2012 hunt year, which included the archery-only season (Sept 1 – Oct 14), the fall season without dogs (Oct 20 – Nov 25), and the winter season (Dec 1 – Apr 14). The harvest included 78 males and 46 females, which went against a regional harvest limit of 223 with a female harvest limit of 69 (Table 1). Four lions were taken during the fall season and none during the archer-only season. The percent of the harvest that are older lions (three years old and older) has been generally increasing since a recent low of 33% in 2002 to 63% in 2012, going as high as 65% in 2008 (Fig. 1). This is due to both an increasing lion population in recent years that recruits more cats into the three-plus age category and the institution of the permit-only system in 2005 in which hunters are presumably more selective in the cat they harvest.

2012 was the eighth year of a permit-only system of winter season mountain lion hunting in Region One. Hunters, resident and non-resident alike, must draw a special permit to harvest a lion during the winter season in most (13) of the region’s 19 hunting districts. In 2012, the region’s permitted districts combined had 194 special lion licenses with a female subquota of 69. The 108 lions harvested in these districts were 57% of the licenses issued and the 36 female lions harvested were 52% of the female subquota.

Mountain lions in Region One can attain Boone and Crockett trophy size at an early age, as young as two (Table 2). Among lions taken in the region in the last ten years, aged by tooth cementum analysis, and officially scored at FWP headquarters, 23% were two or three years old. This of course is not a complete record of lions that have been scored, but only those scored at FWP headquarters and in our files.

Table 1. Region One mountain lion licenses/quotas and harvest for 2012.

| HD | Season Type | Licenses/ Quotas | Female Subquota | Harvest | | |
|--------------|-----------------|-----------------------|--------------------|-----------|-----------|------------|
| | | | | Male | Female | Total |
| 100 | Special License | 30 | 12 | 11 | 7 | 18 |
| 101 | Special License | 17 | 6 | 5 | 4 | 9 |
| 102 | Special License | 17 | 5 | 8 | 4 | 12 |
| 103 | Special License | 12 | 5 | 5 | 1 | 6 |
| 104 | Special License | 12 | 5 | 2 | 2 | 4 |
| 109 | Special License | 12 | 5 | 2 | 1 | 3 |
| 110 | Special License | 10 | 4 | 1 | 3 | 4 |
| 120 | Special License | 8 | 4 | 2 | 2 | 5 |
| 121 | Special License | 37 | 8 | 16 | 7 | 23 |
| 122 | Special License | 14 | 6 | 6 | 2 | 8 |
| 123 | Special License | 6 | 2 | 4 | 0 | 4 |
| 124 | Special License | 5 | 1 | 2 | 1 | 3 |
| 130 | Special License | 14 | 6 | 7 | 2 | 9 |
| 132 | Quota | 10 | None | 4 | 7 | 11 |
| 140 | Quota | 6 | None | 3 | 3 | 6 |
| 141 | Quota | 6 | None | 0 | 0 | 0 |
| 150 & 151 | Quota | 7 | None | 0 | 0 | 0 |
| 170 | Quota | ----- Unlimited ----- | | 0 | 0 | 0 |
| Total | | 223 | 69 | 78 | 46 | 124 |

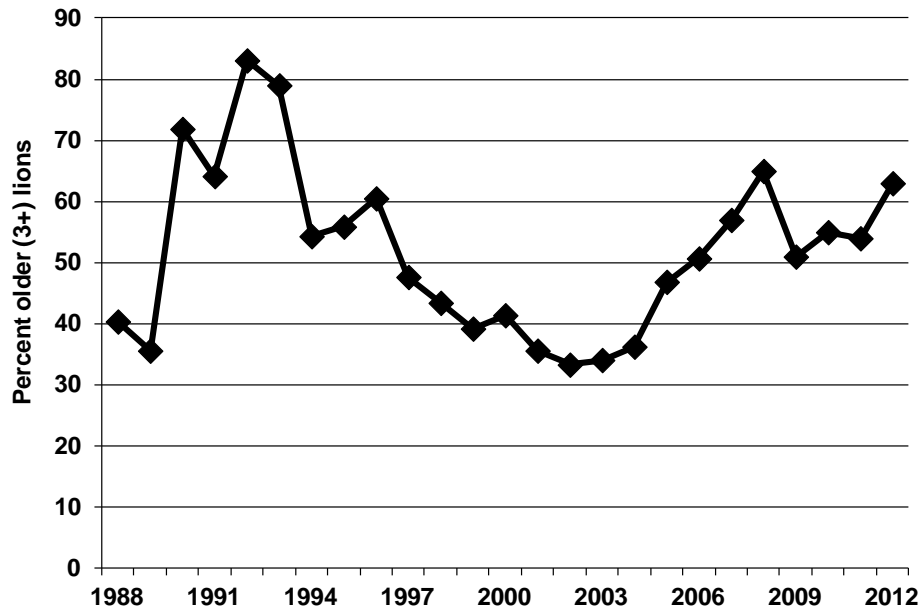


Figure 1. Percent older (3 years old and older) lions in the Region One harvest, 1988 – 2012.

Table 2. Ages of lions taken in Region One and officially scored at FWP Region One headquarters that meet the B&C awards minimum.

| Age | B&C Score | HD | Hunt Year |
|-----|-----------|-----|-----------|
| 7 | 15 2/16 | 130 | 1989 |
| 5 | 15 5/16 | 100 | 1991 |
| 8 | 15 2/16 | 100 | 1992 |
| 5 | 14 11/16 | 121 | 1993 |
| 5 | 15 2/16 | 102 | 1994 |
| 7 | 14 9/16 | 120 | 1994 |
| 7 | 15 4/16 | 102 | 1994 |
| 8 | 15 5/16 | 150 | 1994 |
| 4 | 14 12/16 | 110 | 1995 |
| 4 | 15 2/16 | 120 | 1995 |
| 6 | 15 6/16 | 102 | 1995 |
| 6 | 15 | 110 | 1996 |
| 3 | 15 4/16 | 102 | 1998 |
| 4 | 15 | 140 | 1999 |
| 5 | 15 3/16 | 110 | 2000 |
| 7 | 15 3/16 | 140 | 2000 |
| 3 | 14 10/16 | 102 | 2003 |
| 2 | 15 | 110 | 2006 |
| 2 | 14 13/16 | 102 | 2007 |
| 3 | 14 14/16 | 140 | 2007 |
| 4 | 15 6/16 | 122 | 2007 |
| 6 | 15 | 110 | 2008 |
| 5 | 14 13/16 | 103 | 2009 |
| 5 | 14 14/16 | 132 | 2009 |
| 5 | 15 5/16 | 120 | 2010 |
| 2 | 15 3/16 | 140 | 2010 |

Table 3. Mountain lion age distribution (number *percent*) in Region One, 1988 – 2012.

| Year | Sex | Age | | | | | | | | | | | Total aged | Unaged adults | Total | Ave age | Percent 3+ |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|------------|---------------|-------|---------|------------|
| | | 0.5 # % | 1.5 # % | 2.5 # % | 3.5 # % | 4.5 # % | 5.5 # % | 6.5 # % | 7.5 # % | 8.5 # % | 9.5 # % | 10.5+ # % | | | | | |
| 1988 | Male | 1 3 | 7 21 | 12 35 | 6 18 | 4 12 | 2 6 | 0 0 | 1 3 | 1 3 | 0 0 | 0 0 | 34 | 0 | 34 | 3.6 | 41 |
| | Female | 1 6 | 3 17 | 7 39 | 1 6 | 1 6 | 2 11 | 0 0 | 2 11 | 1 6 | 0 0 | 0 0 | 18 | 0 | 18 | 3.1 | 39 |
| | Total | 2 4 | 10 19 | 19 37 | 7 13 | 5 10 | 4 8 | 0 0 | 3 6 | 2 4 | 0 0 | 0 0 | 52 | 0 | 52 | 3.3 | 40 |
| 1989 | Male | 6 12 | 9 18 | 14 29 | 10 20 | 2 4 | 2 4 | 2 4 | 1 2 | 1 2 | 0 0 | 2 4 | 49 | 1 | 50 | 4.1 | 41 |
| | Female | 5 21 | 10 42 | 3 13 | 1 4 | 2 8 | 1 4 | 1 4 | 0 0 | 0 0 | 0 0 | 1 4 | 24 | 0 | 24 | 3.5 | 25 |
| | Total | 11 15 | 19 26 | 17 23 | 11 15 | 4 5 | 3 4 | 3 4 | 1 1 | 1 1 | 0 0 | 3 4 | 73 | 1 | 74 | 3.9 | 36 |
| 1990 | Male | 1 2 | 9 15 | 6 10 | 10 16 | 10 16 | 13 21 | 4 6 | 3 5 | 5 8 | 0 0 | 1 2 | 62 | 2 | 64 | 4.6 | 74 |
| | Female | 0 0 | 4 12 | 7 21 | 7 21 | 4 12 | 3 9 | 3 9 | 2 6 | 2 6 | 0 0 | 2 6 | 34 | 2 | 36 | 4.7 | 68 |
| | Total | 1 1 | 13 14 | 13 14 | 17 18 | 14 15 | 16 17 | 7 7 | 5 5 | 7 7 | 0 0 | 3 3 | 96 | 5 | 101 | 4.6 | 72 |
| 1991 | Male | 4 5 | 9 12 | 17 22 | 0 0 | 16 21 | 9 12 | 4 5 | 10 13 | 5 6 | 2 3 | 1 1 | 77 | 4 | 81 | 4.9 | 61 |
| | Female | 1 2 | 2 5 | 10 23 | 9 21 | 7 16 | 2 5 | 5 12 | 0 0 | 2 5 | 1 2 | 4 9 | 43 | 0 | 43 | 4.8 | 70 |
| | Total | 5 4 | 11 9 | 27 23 | 9 8 | 23 19 | 11 9 | 9 8 | 10 8 | 7 6 | 3 3 | 5 4 | 120 | 7 | 127 | 4.8 | 64 |
| 1992 | Male | 5 6 | 1 1 | 5 6 | 5 6 | 10 13 | 7 9 | 8 10 | 8 10 | 10 13 | 9 12 | 10 13 | 78 | 1 | 79 | 6.7 | 86 |
| | Female | 5 9 | 3 5 | 4 7 | 7 12 | 5 9 | 4 7 | 3 5 | 7 12 | 6 10 | 6 10 | 8 14 | 58 | 2 | 60 | 6.6 | 79 |
| | Total | 10 7 | 4 3 | 9 7 | 12 9 | 15 11 | 11 8 | 11 8 | 15 11 | 16 12 | 15 11 | 18 13 | 136 | 6 | 142 | 6.7 | 83 |
| 1993 | Male | 2 2 | 4 4 | 8 8 | 14 15 | 15 16 | 18 19 | 8 8 | 11 11 | 6 6 | 5 5 | 5 5 | 96 | 2 | 98 | 5.6 | 85 |
| | Female | 2 3 | 7 11 | 11 17 | 13 20 | 4 6 | 9 14 | 3 5 | 7 11 | 3 5 | 3 5 | 4 6 | 66 | 2 | 68 | 5.0 | 70 |
| | Total | 4 2 | 11 7 | 19 12 | 27 17 | 19 12 | 27 17 | 11 7 | 18 11 | 9 6 | 8 5 | 9 6 | 162 | 4 | 166 | 5.4 | 79 |
| 1994 | Male | 5 4 | 23 17 | 24 18 | 14 11 | 18 14 | 18 14 | 3 2 | 13 10 | 7 5 | 4 3 | 3 2 | 132 | 5 | 137 | 4.3 | 61 |
| | Female | 2 2 | 23 26 | 23 26 | 5 6 | 5 6 | 12 14 | 5 6 | 5 6 | 1 1 | 0 0 | 6 7 | 87 | 2 | 89 | 3.9 | 45 |
| | Total | 7 3 | 46 21 | 47 21 | 19 9 | 23 11 | 30 14 | 8 4 | 18 8 | 8 4 | 4 2 | 9 4 | 219 | 7 | 226 | 4.2 | 54 |
| 1995 | Male | 4 4 | 14 13 | 32 30 | 13 12 | 11 10 | 11 10 | 7 7 | 5 5 | 4 4 | 4 4 | 2 2 | 107 | 4 | 111 | 4.1 | 53 |
| | Female | 1 1 | 11 13 | 24 27 | 6 7 | 9 10 | 12 14 | 7 8 | 7 8 | 0 0 | 2 2 | 9 10 | 88 | 3 | 91 | 5.1 | 59 |
| | Total | 5 3 | 25 13 | 56 29 | 19 10 | 20 10 | 23 12 | 14 7 | 12 6 | 4 2 | 6 3 | 11 6 | 195 | 7 | 202 | 4.5 | 56 |
| 1996 | Male | 4 4 | 12 13 | 22 23 | 32 33 | 16 17 | 1 1 | 5 5 | 1 1 | 1 1 | 0 0 | 2 2 | 96 | 10 | 106 | 3.1 | 60 |
| | Female | 0 0 | 14 15 | 23 24 | 18 19 | 17 18 | 9 10 | 3 3 | 2 2 | 2 2 | 0 0 | 6 6 | 94 | 5 | 99 | 4.0 | 61 |
| | Total | 4 2 | 26 14 | 45 24 | 50 26 | 33 17 | 10 5 | 8 4 | 3 2 | 3 2 | 0 0 | 8 4 | 190 | 16 | 206 | 3.8 | 61 |

continued

Table 3 (continued). Mountain lion age distribution (number *percent*) in Region One, 1988 – 2012.

| Year | Sex | Age | | | | | | | | | | | Total aged | Unaged adults | Total | Ave age | Percent 3+ |
|------|--------|--------------|--------------|--------------|--------------|--------------|-------------|------------|-------------|------------|------------|------------|------------|---------------|-------|---------|------------|
| | | 0.5 # % | 1.5 # % | 2.5 # % | 3.5 # % | 4.5 # % | 5.5 # % | 6.5 # % | 7.5 # % | 8.5 # % | 9.5 # % | 10.5+ # % | | | | | |
| 1997 | Male | 12 8 | 33 23 | 31 22 | 28 20 | 18 13 | 13 9 | 3 2 | 1 1 | 3 2 | 0 0 | 1 1 | 143 | 5 | 148 | 3.2 | 47 |
| | Female | 3 2 | 33 24 | 34 25 | 16 12 | 13 10 | 10 7 | 4 3 | 10 7 | 6 4 | 1 1 | 6 4 | 136 | 9 | 145 | 3.9 | 49 |
| | Total | 15 5 | 66 24 | 65 23 | 44 16 | 31 11 | 23 8 | 7 3 | 11 4 | 9 3 | 1 0 | 7 3 | 279 | 15 | 294 | 3.5 | 48 |
| 1998 | Male | 2 2 | 24 22 | 34 32 | 18 17 | 14 13 | 8 7 | 4 4 | 2 2 | 1 1 | 0 0 | 0 0 | 107 | 4 | 111 | 3.2 | 44 |
| | Female | 6 4 | 30 22 | 42 31 | 16 12 | 9 7 | 10 7 | 5 4 | 6 4 | 3 2 | 4 3 | 6 4 | 137 | 8 | 145 | 3.8 | 43 |
| | Total | 8 3 | 54 22 | 76 31 | 34 14 | 23 9 | 18 7 | 9 4 | 8 3 | 4 2 | 4 2 | 6 2 | 244 | 18 | 262 | 3.5 | 43 |
| 1999 | Male | 4 4 | 30 34 | 24 27 | 13 15 | 7 8 | 6 7 | 1 1 | 3 3 | 0 0 | 1 1 | 0 0 | 89 | 8 | 97 | 2.9 | 35 |
| | Female | 4 4 | 29 32 | 19 21 | 11 12 | 8 9 | 3 3 | 5 5 | 5 5 | 4 4 | 2 2 | 2 2 | 92 | 6 | 98 | 3.6 | 43 |
| | Total | 8 4 | 59 33 | 43 24 | 24 13 | 15 8 | 9 5 | 6 3 | 8 4 | 4 2 | 3 2 | 2 1 | 181 | 14 | 195 | 3.2 | 39 |
| 2000 | Male | 10 11 | 17 18 | 32 34 | 11 12 | 16 17 | 5 5 | 0 0 | 3 3 | 0 0 | 0 0 | 0 0 | 94 | 0 | 94 | 3.1 | 37 |
| | Female | 13 13 | 11 11 | 33 32 | 17 16 | 6 6 | 9 9 | 6 6 | 5 5 | 2 2 | 1 1 | 1 1 | 104 | 0 | 104 | 3.8 | 45 |
| | Total | 23 12 | 28 14 | 65 33 | 28 14 | 22 11 | 14 7 | 6 3 | 8 4 | 2 1 | 1 1 | 1 1 | 198 | 0 | 198 | 3.5 | 41 |
| 2001 | Male | 9 11 | 11 14 | 30 37 | 18 22 | 7 9 | 3 4 | 2 2 | 0 0 | 0 0 | 1 1 | 0 0 | 81 | 0 | 81 | 3.1 | 38 |
| | Female | 8 10 | 18 23 | 27 34 | 6 8 | 5 6 | 6 8 | 1 1 | 4 5 | 0 0 | 0 0 | 4 5 | 79 | 0 | 79 | 3.4 | 33 |
| | Total | 17 11 | 29 18 | 57 36 | 24 15 | 12 8 | 9 6 | 3 2 | 4 3 | 0 0 | 1 1 | 4 3 | 160 | 0 | 160 | 3.2 | 36 |
| 2002 | Male | 2 3 | 24 39 | 20 33 | 8 13 | 2 3 | 4 7 | 1 2 | 0 0 | 0 0 | 0 0 | 0 0 | 61 | 0 | 61 | 2.6 | 25 |
| | Female | 3 4 | 22 32 | 15 22 | 5 7 | 7 10 | 4 6 | 5 7 | 3 4 | 2 3 | 0 0 | 2 3 | 68 | 0 | 68 | 3.7 | 41 |
| | Total | 5 4 | 46 36 | 35 27 | 13 10 | 9 7 | 8 6 | 6 5 | 3 2 | 2 2 | 0 0 | 2 2 | 129 | 0 | 129 | 3.1 | 33 |
| 2003 | Male | 1 2 | 11 27 | 14 34 | 8 20 | 7 17 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 41 | 6 | 47 | 2.7 | 37 |
| | Female | 0 0 | 11 23 | 21 45 | 5 11 | 2 4 | 2 4 | 0 0 | 0 0 | 1 2 | 2 4 | 3 6 | 47 | 9 | 56 | 3.6 | 32 |
| | Total | 1 1 | 22 25 | 35 40 | 13 15 | 9 10 | 2 2 | 0 0 | 0 0 | 1 1 | 2 2 | 3 3 | 88 | 15 | 103 | 3.2 | 34 |
| 2004 | Male | 1 2 | 19 31 | 20 33 | 11 18 | 2 3 | 2 3 | 2 3 | 4 7 | 0 0 | 0 0 | 0 0 | 61 | 8 | 69 | 2.5 | 34 |
| | Female | 2 5 | 9 22 | 14 34 | 4 10 | 4 10 | 4 10 | 1 2 | 0 0 | 2 5 | 0 0 | 1 2 | 41 | 1 | 42 | 2.9 | 39 |
| | Total | 3 3 | 28 27 | 34 33 | 15 15 | 6 6 | 6 6 | 3 3 | 4 4 | 2 2 | 0 0 | 1 1 | 102 | 9 | 111 | 2.6 | 36 |
| 2005 | Male | 3 6 | 9 18 | 14 29 | 12 24 | 9 18 | 0 0 | 1 2 | 1 2 | 0 0 | 0 0 | 0 0 | 49 | 10 | 59 | 3.0 | 47 |
| | Female | 1 2 | 9 19 | 15 32 | 9 19 | 6 13 | 4 9 | 1 2 | 1 2 | 0 0 | 0 0 | 1 2 | 47 | 6 | 53 | 3.3 | 47 |
| | Total | 4 4 | 18 19 | 29 30 | 21 22 | 15 16 | 4 4 | 2 2 | 2 2 | 0 0 | 0 0 | 1 1 | 96 | 17 | 113 | 3.2 | 47 |

continued

Table 3 (concluded). Mountain lion age distribution (number *percent*) in Region One, 1988 – 2012.

| Year | Sex | Age | | | | | | | | | | | Total aged | Unaged adults | Total | Ave age | Percent 3+ |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|------------|---------------|-------|---------|------------|
| | | 0.5 # % | 1.5 # % | 2.5 # % | 3.5 # % | 4.5 # % | 5.5 # % | 6.5 # % | 7.5 # % | 8.5 # % | 9.5 # % | 10.5+ # % | | | | | |
| 2006 | Male | 1 2 | 4 8 | 16 31 | 15 29 | 8 16 | 2 4 | 2 4 | 1 2 | 1 2 | 1 2 | 0 0 | 51 | 1 | 52 | 3.1 | 59 |
| | Female | 0 0 | 4 20 | 10 50 | 4 20 | 0 0 | 0 0 | 1 5 | 0 0 | 0 0 | 0 0 | 1 5 | 20 | 1 | 21 | 3.6 | 30 |
| | Total | 1 1 | 8 11 | 26 37 | 19 27 | 8 11 | 2 3 | 3 4 | 1 1 | 1 1 | 1 1 | 1 1 | 71 | 2 | 73 | 3.5 | 51 |
| 2007 | Male | 0 0 | 12 20 | 17 28 | 16 26 | 10 16 | 1 2 | 4 7 | 1 2 | 0 0 | 0 0 | 0 0 | 61 | 4 | 65 | 3.3 | 52 |
| | Female | 0 0 | 3 19 | 1 6 | 4 25 | 2 13 | 5 31 | 1 6 | 0 0 | 0 0 | 0 0 | 0 0 | 16 | 4 | 20 | 4.0 | 75 |
| | Total | 0 0 | 15 19 | 18 23 | 20 26 | 12 16 | 6 8 | 5 6 | 1 1 | 0 0 | 0 0 | 0 0 | 77 | 8 | 85 | 3.4 | 57 |
| 2008 | Male | 0 0 | 5 9 | 15 27 | 7 13 | 10 18 | 4 7 | 7 13 | 4 7 | 2 4 | 1 2 | 0 0 | 55 | 6 | 61 | 4.5 | 64 |
| | Female | 0 0 | 4 13 | 6 20 | 6 20 | 7 23 | 0 0 | 2 7 | 3 10 | 1 3 | 0 0 | 1 3 | 30 | 2 | 32 | 4.5 | 67 |
| | Total | 0 0 | 9 11 | 21 25 | 13 15 | 17 20 | 4 5 | 9 11 | 7 8 | 3 4 | 1 1 | 1 1 | 85 | 8 | 93 | 4.5 | 65 |
| 2009 | Male | 1 2 | 10 17 | 18 31 | 12 21 | 9 16 | 5 9 | 1 2 | 1 2 | 0 0 | 1 2 | 0 0 | 58 | 5 | 63 | 3.5 | 50 |
| | Female | 0 0 | 5 19 | 8 30 | 5 19 | 3 11 | 1 4 | 1 4 | 2 7 | 0 0 | 1 4 | 1 4 | 27 | 2 | 29 | 4.5 | 52 |
| | Total | 1 1 | 15 18 | 26 31 | 17 20 | 12 14 | 6 7 | 2 2 | 3 4 | 0 0 | 2 2 | 1 1 | 85 | 7 | 92 | 3.5 | 51 |
| 2010 | Male | 0 0 | 11 16 | 23 33 | 11 16 | 5 7 | 12 17 | 5 7 | 1 1 | 1 1 | 1 1 | 0 0 | 70 | 12 | 82 | 3.5 | 51 |
| | Female | 0 0 | 4 11 | 9 26 | 9 26 | 3 9 | 0 0 | 4 11 | 2 6 | 2 6 | 1 3 | 1 3 | 35 | 8 | 43 | 4.5 | 63 |
| | Total | 0 0 | 15 14 | 32 30 | 20 19 | 8 8 | 12 11 | 9 9 | 3 3 | 3 3 | 2 2 | 1 1 | 105 | 20 | 125 | 3.5 | 55 |
| 2011 | Male | 0 0 | 7 11 | 27 43 | 10 16 | 14 22 | 2 3 | 2 3 | 0 0 | 1 2 | 0 0 | 0 0 | 63 | 26 | 89 | 3.5 | 46 |
| | Female | 0 0 | 3 9 | 7 21 | 6 18 | 7 21 | 3 9 | 3 9 | 1 3 | 1 3 | 1 3 | 1 3 | 33 | 20 | 53 | 4.5 | 70 |
| | Total | 0 0 | 10 10 | 34 35 | 16 17 | 21 22 | 5 5 | 5 5 | 1 1 | 2 2 | 1 1 | 1 1 | 96 | 46 | 142 | 3.5 | 54 |
| 2012 | Male | 0 0 | 4 7 | 22 40 | 15 27 | 8 15 | 2 4 | 3 5 | 1 2 | 0 0 | 0 0 | 0 0 | 55 | 23 | 78 | 3.5 | 53 |
| | Female | 0 0 | 0 0 | 6 19 | 9 28 | 7 22 | 3 9 | 2 6 | 2 6 | 1 3 | 2 6 | 0 0 | 32 | 14 | 46 | 4.7 | 81 |
| | Total | 0 0 | 4 5 | 28 32 | 24 28 | 15 17 | 5 6 | 5 6 | 3 3 | 1 1 | 2 2 | 0 0 | 87 | 37 | 124 | 3.4 | 63 |

Table 4. Mountain lion harvest by hunting district in Region One, 1989 – 2012.

| Year | Hunting District | | | | | | | | | | | | | | | | | | | | |
|------|------------------|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|---|-----|-----|---|-----|-----|---|-----|
| | 100 | | | 101 | | | 102 | | | 103 | | | 104 | | | 109 | | | 110 | | |
| | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot |
| 1989 | 6 | 5 | 11 | 4 | 2 | 6 | 1 | 3 | 4 | 1 | 0 | 1 | | | | | | | 5 | 1 | 6 |
| 1990 | 9 | 3 | 12 | 6 | 1 | 7 | 1 | 3 | 4 | 3 | 3 | 6 | 1 | 1 | 2 | | | | 5 | 1 | 6 |
| 1991 | 8 | 6 | 14 | 6 | 2 | 8 | 5 | 2 | 7 | 11 | 1 | 12 | 0 | 0 | 0 | | | | 4 | 4 | 8 |
| 1992 | 12 | 5 | 17 | 7 | 6 | 13 | 6 | 1 | 7 | 3 | 5 | 8 | 2 | 0 | 2 | | | | 7 | 5 | 12 |
| 1993 | 16 | 5 | 21 | 6 | 5 | 11 | 8 | 3 | 11 | 6 | 2 | 8 | 0 | 2 | 2 | | | | 5 | 5 | 10 |
| 1994 | 12 | 13 | 25 | 12 | 9 | 21 | 4 | 2 | 6 | 8 | 8 | 16 | 10 | 1 | 11 | | | | 7 | 3 | 10 |
| 1995 | 15 | 6 | 21 | 9 | 8 | 17 | 6 | 2 | 8 | 10 | 6 | 16 | 4 | 6 | 10 | | | | 4 | 6 | 10 |
| 1996 | 11 | 13 | 24 | 11 | 6 | 17 | 6 | 3 | 9 | 13 | 11 | 24 | 7 | 3 | 10 | | | | 7 | 4 | 11 |
| 1997 | 12 | 13 | 25 | 9 | 15 | 24 | 7 | 8 | 15 | 13 | 7 | 20 | 8 | 7 | 15 | | | | 7 | 5 | 12 |
| 1998 | 16 | 15 | 32* | 9 | 13 | 22 | 6 | 9 | 15 | 13 | 12 | 25 | 8 | 7 | 15 | | | | 7 | 8 | 15 |
| 1999 | 9 | 10 | 19 | 10 | 4 | 14 | 3 | 10 | 13 | 10 | 3 | 13 | 7 | 2 | 9 | | | | 3 | 3 | 6 |
| 2000 | 7 | 23 | 30 | 8 | 8 | 16 | 9 | 6 | 15 | 12 | 6 | 18 | 7 | 2 | 9 | | | | 2 | 4 | 6 |
| 2001 | 10 | 6 | 16 | 10 | 9 | 19 | 7 | 7 | 14 | 5 | 9 | 14 | 5 | 4 | 9 | | | | 3 | 4 | 7 |
| 2002 | 12 | 11 | 23 | 5 | 3 | 8 | 5 | 5 | 10 | 3 | 3 | 6 | 3 | 5 | 8 | 0 | 1 | 2 | 2 | 1 | 3 |
| 2003 | 10 | 11 | 21 | 2 | 3 | 5 | 6 | 1 | 7 | 3 | 2 | 5 | 2 | 3 | 5 | 1 | 1 | 2 | 2 | 2 | 4 |
| 2004 | 9 | 4 | 13 | 3 | 2 | 5 | 5 | 1 | 6 | 3 | 1 | 4 | 4 | 2 | 6 | 0 | 2 | 2 | 5 | 3 | 8 |
| 2005 | 10 | 13 | 23 | 5 | 1 | 6 | 3 | 2 | 5 | 4 | 1 | 5 | 1 | 2 | 4* | 3 | 1 | 4 | 2 | 5 | 7 |
| 2006 | 9 | 2 | 11 | 0 | 2 | 2 | 1 | 2 | 3 | 4 | 0 | 4 | 3 | 1 | 4 | 1 | 0 | 1 | 2 | 1 | 3 |
| 2007 | 7 | 0 | 7 | 5 | 0 | 5 | 2 | 1 | 3 | 7 | 1 | 8 | 6 | 2 | 8 | 0 | 1 | 1 | 2 | 1 | 3 |
| 2008 | 12 | 7 | 19 | 2 | 1 | 3 | 5 | 0 | 5 | 4 | 2 | 6 | 3 | 3 | 6 | 1 | 2 | 3 | 2 | 2 | 4 |
| 2009 | 6 | 3 | 9 | 4 | 3 | 7 | 3 | 2 | 5 | 4 | 2 | 6 | 4 | 1 | 5 | 2 | 1 | 3 | 3 | 1 | 4 |
| 2010 | 8 | 6 | 14 | 7 | 3 | 10 | 4 | 4 | 8 | 6 | 3 | 9 | 3 | 2 | 5 | 6 | 3 | 9 | 3 | 2 | 5 |
| 2011 | 10 | 9 | 19 | 7 | 3 | 10 | 6 | 4 | 10 | 5 | 3 | 8 | 8 | 3 | 11 | 6 | 2 | 8 | 4 | 3 | 7 |
| 2012 | 11 | 7 | 18 | 5 | 4 | 9 | 8 | 4 | 12 | 5 | 1 | 6 | 2 | 2 | 4 | 2 | 1 | 3 | 1 | 3 | 4 |

* Includes one lion of unidentified sex

continued.

Table 4 (continued). Mountain lion harvest by hunting district in Region One, 1989 – 2012.

| Year | Hunting District | | | | | | | | | | | | | | | | | | | | |
|------|------------------|---|-----|-----|----|-----|-----|----|-----|-----|---|-----|-----|---|-----|-----|----|-----|-----|---|-----|
| | 120 | | | 121 | | | 122 | | | 123 | | | 124 | | | 130 | | | 132 | | |
| | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot |
| 1989 | 3 | 1 | 4 | 8 | 2 | 10 | 3 | 2 | 5 | 4 | 2 | 6 | | | | 8 | 2 | 10 | | | |
| 1990 | 4 | 0 | 4 | 10 | 3 | 13 | 3 | 2 | 5 | 3 | 3 | 6 | | | | 2 | 7 | 9 | 2 | 2 | 4 |
| 1991 | 1 | 1 | 2 | 6 | 6 | 12 | 8 | 2 | 10 | 9 | 3 | 12 | | | | 5 | 6 | 11 | 5 | 5 | 10 |
| 1992 | 1 | 2 | 3 | 6 | 6 | 12 | 4 | 6 | 10 | 2 | 3 | 5 | 2 | 1 | 3 | 6 | 3 | 9 | 5 | 2 | 7 |
| 1993 | 2 | 0 | 2 | 13 | 10 | 23 | 4 | 1 | 5 | 6 | 3 | 9 | 1 | 1 | 2 | 8 | 8 | 16 | 6 | 2 | 8 |
| 1994 | 4 | 3 | 7 | 15 | 12 | 27 | 12 | 10 | 22 | 5 | 5 | 10 | 2 | 1 | 3 | 14 | 2 | 16 | 8 | 7 | 15 |
| 1995 | 5 | 6 | 11 | 15 | 11 | 26 | 9 | 5 | 14 | 4 | 3 | 7 | 3 | 1 | 4 | 7 | 8 | 15 | 5 | 6 | 11 |
| 1996 | 3 | 5 | 8 | 10 | 9 | 19 | 10 | 10 | 20 | 2 | 5 | 7 | 1 | 2 | 3 | 3 | 8 | 11 | 5 | 5 | 10 |
| 1997 | 3 | 4 | 7 | 15 | 15 | 30 | 12 | 15 | 27 | 6 | 4 | 10 | 3 | 1 | 4 | 8 | 13 | 21 | 6 | 7 | 13 |
| 1998 | 4 | 2 | 6 | 12 | 21 | 33 | 11 | 14 | 25 | 3 | 9 | 12 | 2 | 3 | 5 | 5 | 15 | 20 | 6 | 5 | 11 |
| 1999 | 5 | 6 | 11 | 13 | 18 | 31 | 13 | 10 | 23 | 5 | 5 | 10 | 2 | 3 | 5 | 1 | 8 | 9 | 4 | 9 | 13 |
| 2000 | 5 | 3 | 8 | 12 | 12 | 24 | 11 | 13 | 24 | 4 | 5 | 9 | 1 | 3 | 4 | 5 | 9 | 14 | 8 | 5 | 13 |
| 2001 | 3 | 8 | 11 | 11 | 12 | 23 | 8 | 7 | 15 | 4 | 3 | 7 | 2 | 1 | 3 | 5 | 8 | 13 | 4 | 0 | 4 |
| 2002 | 5 | 5 | 10 | 10 | 11 | 21 | 6 | 7 | 13 | 1 | 4 | 5 | 1 | 1 | 2 | 3 | 7 | 10 | 2 | 1 | 3 |
| 2003 | 2 | 5 | 7 | 10 | 8 | 18 | 2 | 5 | 7 | 2 | 2 | 4 | 1 | 1 | 2 | 2 | 5 | 7 | 0 | 2 | 2 |
| 2004 | 2 | 5 | 7 | 9 | 10 | 19 | 3 | 2 | 5 | 3 | 2 | 5 | 1 | 2 | 3 | 9 | 2 | 11 | 6 | 2 | 8 |
| 2005 | 3 | 3 | 6 | 8 | 9 | 17 | 3 | 4 | 7 | 4 | 2 | 6 | 2 | 1 | 3 | 4 | 4 | 8 | 5 | 0 | 5 |
| 2006 | 0 | 2 | 2 | 9 | 8 | 17 | 5 | 0 | 5 | 4 | 1 | 5 | 1 | 1 | 2 | 6 | 0 | 6 | 3 | 0 | 3 |
| 2007 | 4 | 0 | 4 | 9 | 7 | 16 | 2 | 0 | 2 | 5 | 0 | 5 | 2 | 0 | 2 | 5 | 2 | 7 | 4 | 4 | 8 |
| 2008 | 2 | 0 | 2 | 12 | 3 | 15 | 5 | 1 | 6 | 2 | 3 | 5 | 0 | 1 | 1 | 3 | 1 | 4 | 5 | 3 | 8 |
| 2009 | 5 | 0 | 5 | 9 | 5 | 14 | 6 | 4 | 10 | 0 | 0 | 0 | 2 | 0 | 2 | 5 | 3 | 8 | 6 | 2 | 8 |
| 2010 | 3 | 2 | 5 | 16 | 7 | 23 | 6 | 0 | 6 | 3 | 1 | 4 | 2 | 1 | 3 | 6 | 4 | 10 | 5 | 4 | 9 |
| 2011 | 3 | 2 | 5 | 12 | 7 | 19 | 7 | 4 | 11 | 1 | 1 | 2 | 2 | 1 | 3 | 8 | 1 | 9 | 5 | 4 | 9 |
| 2012 | 2 | 2 | 4 | 16 | 7 | 23 | 6 | 2 | 8 | 4 | 0 | 4 | 2 | 1 | 3 | 7 | 2 | 9 | 4 | 7 | 11 |

continued.

Table 4 (concluded). Mountain lion harvest by hunting district in Region One, 1989 – 2012.

| Year | Hunting District | | | | | | | | | | | | | | | | | |
|------|------------------|---|-----|-----|---|-----|-----|---|-----|-----|---|-----|-----|---|-----|------------|-----|------|
| | 140 | | | 141 | | | 150 | | | 151 | | | 170 | | | Region One | | |
| | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot | M | F | Tot |
| 1989 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 46 | 20 | 66 |
| 1990 | 4 | 1 | 5 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 30 | 85 |
| 1991 | 1 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 40 | 109 |
| 1992 | 4 | 3 | 7 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 49 | 116 |
| 1993 | 4 | 5 | 9 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 86 | 53 | 139 |
| 1994 | 5 | 2 | 7 | 0 | 1 | 1 | 3 | 2 | 5 | 1 | 0 | 1 | 0 | 0 | 0 | 122 | 81 | 203 |
| 1995 | 3 | 4 | 7 | 1 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 80 | 180 |
| 1996 | 2 | 1 | 3 | 0 | 0 | 0 | 0 | 2 | 2 | 2 | 0 | 2 | 0 | 0 | 0 | 93 | 87 | 180 |
| 1997 | 3 | 5 | 8 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 120 | 233 |
| 1998 | 3 | 5 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105 | 138 | 243* |
| 1999 | 1 | 1 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 92 | 179 |
| 2000 | 3 | 5 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 94 | 104 | 198 |
| 2001 | 4 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81 | 79 | 160 |
| 2002 | 2 | 2 | 4 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 68 | 129 |
| 2003 | 2 | 3 | 5 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 55 | 102 |
| 2004 | 6 | 2 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 42 | 110 |
| 2005 | 2 | 4 | 6 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 53 | 112* |
| 2006 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 20 | 71 |
| 2007 | 5 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 20 | 85 |
| 2008 | 3 | 2 | 5 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 32 | 93 |
| 2009 | 3 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 63 | 29 | 92 |
| 2010 | 4 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | 43 | 125 |
| 2011 | 3 | 3 | 6 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 4 | 89 | 53 | 142 |
| 2012 | 3 | 3 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 46 | 124 |

* Includes one lion of unidentified sex.