Hunting Estimates Report
2012-2013 Hunter Harvest Survey
Date Generated: 09/10/2013
Region: Statewide

| Species | n | Total Hunters | Confidence <br> Limits ( $\pm$ ) | PSE | Credibility Rating | \% of incidental hunters | Total Days | Confidence Limits ( $\pm$ ) | PSE | Credibility Rating | Total Harvest | Confidence <br> Limits ( $\pm$ ) | PSE | Credibility Rating | \% of harvest taken incidentally | Mean Days Per Hunter | Mean Harvest Per Hunter | Mean Harvest Per Day |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Deer | 4616 | 243,584 | 3,164 | 0.007 | G | 0.00\% | 3,478,064 | 98,740 | 0.014 | G | 219,385 | 9,558 | 0.022 | G | 0.00\% | 14.28 | 0.90 | 0.06 |
| Antlered/Button Buck | 4616 | 243,584 | 3,164 | 0.007 | G | 0.00\% | 3,478,064 | 98,740 | 0.014 | G | 113,117 | 5,042 | 0.023 | G | 0.00\% | 14.28 | 0.46 | 0.03 |
| All Squirrels | 1452 | 76,621 | 3,411 | 0.023 | G | 0.48\% | 494,367 | 31,081 | 0.032 | G | 656,220 | 49,018 | 0.038 | G | 0.18\% | 6.45 | 8.56 | 1.33 |
| Antlered Buck | 4616 | 243,584 | 3,164 | 0.007 | G | 0.00\% | 3,478,064 | 98,740 | 0.014 | G | 99,252 | 4,689 | 0.024 | G | 0.00\% | 14.28 | 0.41 | 0.03 |
| Bear | 324 | 17,097 | 1,809 | 0.054 | G | 0.31\% | 130,004 | 20,059 | 0.079 | G | 2,581 | 661 | 0.131 | G | 2.04\% | 7.60 | 0.15 | 0.02 |
| Bobcat | 109 | 5,752 | 1,070 | 0.095 | G | 24.77\% | 26,513 | 7,379 | 0.142 | G | 4,591 | 1,057 | 0.118 | G | 40.23\% | 4.61 | 0.80 | 0.17 |
| Bobwhite Quail | 317 | 16,728 | 1,790 | 0.055 | G | 0.63\% | 133,663 | 22,991 | 0.088 | G | 77,166 | 15,813 | 0.105 | G | 0.34\% | 7.99 | 4.61 | 0.58 |
| Button Buck | 4616 | 243,584 | 3,164 | 0.007 | G | 0.00\% | 3,478,064 | 98,740 | 0.014 | G | 16,815 | 2,025 | 0.061 | G | 0.00\% | 14.28 | 0.07 | 0.00 |
| Canada Geese | 249 | 13,140 | 1,597 | 0.062 | G | 2.41\% | 61,265 | 9,736 | 0.081 | G | 48,446 | 16,546 | 0.174 | F | 1.63\% | 4.66 | 3.69 | 0.79 |
| Common Snipe | 12 | 633 | 358 | 0.288 | P | 16.67\% | 1,530 | 1,007 | 0.336 | P | 921 | 558 | 0.309 | P | 34.38\% | 2.42 | 1.45 | 0.60 |
| Coyote | 723 | 26,058 | 1,777 | 0.035 | G | 10.65\% | 181,115 | 24,764 | 0.070 | G | 27,151 | 3,952 | 0.074 | G | 14.87\% | 6.95 | 1.04 | 0.15 |
| Doe | 4616 | 243,584 | 3,164 | 0.007 | G | 0.00\% | 3,478,064 | 98,740 | 0.014 | G | 106,267 | 6,692 | 0.032 | G | 0.00\% | 14.28 | 0.44 | 0.03 |
| Dove | 1477 | 69,210 | 3,046 | 0.022 | G | 0.14\% | 219,394 | 12,297 | 0.029 | G | 1,037,257 | 68,261 | 0.034 | G | 0.01\% | 3.17 | 14.99 | 4.73 |
| Ducks | 869 | 35,362 | 2,168 | 0.031 | G | 0.00\% | 287,577 | 21,131 | 0.037 | G | 465,869 | 55,501 | 0.061 | G | 0.00\% | 8.13 | 13.17 | 1.62 |
| Feral Swine | 183 | 9,657 | 1,377 | 0.073 | G | 1.64\% | 78,167 | 20,221 | 0.132 | G | 13,734 | 8,141 | 0.302 | P | 1.92\% | 8.09 | 1.42 | 0.18 |
| Fox | 96 | 5,066 | 1,005 | 0.101 | G | 8.33\% | 40,963 | 12,113 | 0.151 | F | 5,335 | 2,007 | 0.192 | F | 8.90\% | 8.09 | 1.05 | 0.13 |
| Fox Squirrel | 113 | 5,963 | 1,089 | 0.093 | G | 1.77\% | 30,395 | 8,129 | 0.136 | G | 7,081 | 1,820 | 0.131 | G | 3.73\% | 5.10 | 1.19 | 0.23 |
| Gray Squirrel | 1426 | 75,249 | 3,391 | 0.023 | G | 0.35\% | 488,215 | 30,958 | 0.032 | G | 649,258 | 48,569 | 0.038 | G | 0.14\% | 6.49 | 8.63 | 1.33 |
| Grouse | 97 | 5,119 | 1,010 | 0.101 | G | 0.00\% | 35,250 | 9,211 | 0.133 | G | 5,758 | 2,798 | 0.248 | P | 0.00\% | 6.89 | 1.13 | 0.16 |
| Rabbit | 918 | 48,442 | 2,875 | 0.030 | G | 0.54\% | 353,395 | 34,188 | 0.049 | G | 341,508 | 44,793 | 0.067 | G | 0.09\% | 7.30 | 7.05 | 0.97 |
| Raccoon | 235 | 12,401 | 1,553 | 0.064 | G | 2.55\% | 205,768 | 43,831 | 0.109 | G | 70,854 | 13,669 | 0.098 | G | 0.89\% | 16.59 | 5.71 | 0.34 |
| Turkey | 1431 | 62,016 | 2,788 | 0.023 | G | 0.07\% | 302,904 | 14,162 | 0.024 | G | 24,307 | 2,381 | 0.050 | G | 0.53\% | 4.88 | 0.39 | 0.08 |
| Woodcock | 28 | 1,478 | 546 | 0.189 | F | 3.57\% | 8,549 | 3,701 | 0.221 | P | 3,483 | 1,430 | 0.210 | P | 1.52\% | 5.79 | 2.36 | 0.41 |


| Total \# of license holders | 600,560 |
| :---: | :---: |
| Deceased license holder rate | 0.0088892 |
| Adj Total \# of license holders | 595,221 |
| Total \# of surveys sent | 26,999 |
| Undeliverables | 2,495 |
| Deceased | 240 |
| Sample size | 24,264 |
| Sample rate | 4.08\% |
| Total Survey Returns | 10,899 |
| Refused | 127 |
| Total Survey Responses | 10,772 |
| Response rate | 44.39\% |
| Total Not Responding | 13,492 |


| Active Hunter Estimate |  |
| :---: | :---: |
| \# of Active Hunters from Respondents | 5,790 |
| Proportion of Responding Hunters | 0.5375046 |
| Estimated Proportion of Non-responding Hunters | 0.4940000 |
| SE | 0.0048039 |
| PSE | 0.0089375 |
| Total Active Licensed Hunters | 305,535 |
| Margin of Error @ 95\% CL | 5,352 |
| Active Hunter Rate within All License Holders | 51.33\% |

## Hunter Harvest Survey Regional Credibility Measures

Although the Hunter Harvest Survey (HHS) database provides a huge amount of information about regional hunting activity for many species, there are a variety of possible problems with estimates derived from HHS data. Small sample sizes, low relative harvest or hunting effort rates, imprecise estimates, and missing data all can compromise HHS results. Often, users do not take these problems into account when viewing HHS results, and use the results inappropriately.

To provide some guidance into the interpretation of HHS data, we have implemented a series of checks for some minimum criteria that we view as cause for caution. We categorize HHS results into 3 credibility categories:

|  | Total Hunters | Total Days | Total Harvest |
| :---: | :---: | :---: | :---: |
| Poor | $>30 \%$ of counties have < 3 records within the selected region* <br> < 20 individual hunter responses <br> Total Hunter PSE > 20\% | $>30 \%$ of counties have < 3 records within the selected region* <br> $<20$ individual hunter responses <br> Total Days PSE > 20\% <br> $<0.1$ days per hunter | $>30 \%$ of counties have $<3$ records within the selected region* <br> < 20 individual hunter responses <br> Total Harvest PSE > 20\% $<0.002$ animals per hunter |
| Fair | $>=20$ and $<30$ individual <br> hunter responses <br> $15 \%$ < Total Hunter PSE <= <br> 20\% | $>=20$ and $<30$ individual hunter responses <br> $15 \%$ < Total Days PSE < = 20\% <br> $<1.0$ days per hunter | $\begin{aligned} & \hline>=20 \text { and }<30 \text { individual } \\ & \text { hunter responses } \\ & 15 \%<\text { Total Harvest PSE }<= \\ & 20 \% \\ & <0.02 \text { animals per hunter } \\ & \hline \end{aligned}$ |
| Good | $\begin{aligned} & \text { >= } 30 \text { individual hunter } \\ & \text { responses } \\ & \text { Total Hunter PSE < 15\% } \end{aligned}$ | >= 30 individual hunter responses <br> Total Days PSE < 15\% >= 1.0 days per hunter | $>=30$ individual hunter responses <br> Total Harvest PSE < 15\% $>=0.02$ animals per hunter |

*Does not apply to statewide summary

## Frequency of Hunters with Various Numbers of Kills 2012-2013 Hunter Harvest Survey Date Generated: 09/10/2013 <br> Region: Statewide

All Deer

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 121,605 | $49.92 \%$ | 121,605 | $49.92 \%$ |
| 1 | 57,119 | $23.45 \%$ | 178,724 | $73.37 \%$ |
| 2 | 30,108 | $12.36 \%$ | 208,832 | $85.73 \%$ |
| 3 | 15,321 | $6.29 \%$ | 224,153 | $92.02 \%$ |
| 4 | 9,662 | $3.97 \%$ | 233,815 | $95.99 \%$ |
| 5 | 3,950 | $1.62 \%$ | 237,765 | $97.61 \%$ |
| $>=6$ | 5,819 | $2.39 \%$ | 243,584 | $100.00 \%$ |

All Squirrels

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 10,839 | $14.15 \%$ | 10,839 | $14.15 \%$ |
| 1 | 4,218 | $5.51 \%$ | 15,057 | $19.65 \%$ |
| 2 | 7,582 | $9.90 \%$ | 22,639 | $29.55 \%$ |
| 3 | 5,660 | $7.39 \%$ | 28,299 | $36.93 \%$ |
| 4 | 6,568 | $8.57 \%$ | 34,867 | $45.51 \%$ |
| 5 | 5,446 | $7.11 \%$ | 40,313 | $52.61 \%$ |
| $>=6$ | 36,308 | $47.39 \%$ | 76,621 | $100.00 \%$ |


| Antlered Buck | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| Number Killed | 160,041 | $65.70 \%$ | 160,041 | $65.70 \%$ |
| 0 | 57,973 | $23.80 \%$ | 218,014 | $89.50 \%$ |
| 1 | 18,737 | $7.69 \%$ | 236,751 | $97.19 \%$ |
| 2 | 4,751 | $1.95 \%$ | 241,502 | $99.15 \%$ |
| 3 | 1,762 | $0.72 \%$ | 243,264 | $99.87 \%$ |
| 4 | 107 | $0.04 \%$ | 243,371 | $99.91 \%$ |
| 5 | 214 | $0.09 \%$ | 243,585 | $100.00 \%$ |


| Antlered/Button Buck |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| 0 | 152,087 | $62.44 \%$ | 152,087 | $62.44 \%$ |
| 1 | 59,895 | $24.59 \%$ | 211,982 | $87.03 \%$ |
| 2 | 22,848 | $9.38 \%$ | 234,830 | $96.41 \%$ |
| 3 | 6,032 | $2.48 \%$ | 240,862 | $98.88 \%$ |
| 4 | 2,189 | $0.90 \%$ | 243,051 | $99.78 \%$ |
| 5 | 267 | $0.11 \%$ | 243,318 | $99.89 \%$ |
| $>=6$ | 267 | $0.11 \%$ | 243,585 | $100.00 \%$ |


| Bear |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| 0 | 14,305 | $84.71 \%$ | 14,305 | $84.71 \%$ |
| 1 | 2,581 | $15.29 \%$ | 16,886 | $100.00 \%$ |
| 2 | 0 | $0.00 \%$ | 16,886 | $100.00 \%$ |
| 3 | 0 | $0.00 \%$ | 16,886 | $100.00 \%$ |
| 4 | 0 | $0.00 \%$ | 16,886 | $100.00 \%$ |
| 5 | 0 | $0.00 \%$ | 16,886 | $100.00 \%$ |
| $>=6$ | 0 | $0.00 \%$ | 16,886 | $100.00 \%$ |

## Bobcat

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 2,533 | $44.86 \%$ | 2,533 | $44.86 \%$ |
| 1 | 2,163 | $38.32 \%$ | 4,696 | $83.18 \%$ |
| 2 | 633 | $11.21 \%$ | 5,329 | $94.39 \%$ |
| 3 | 158 | $2.80 \%$ | 5,487 | $97.20 \%$ |
| 4 | 106 | $1.87 \%$ | 5,593 | $99.07 \%$ |
| 5 | 53 | $0.93 \%$ | 5,646 | $100.00 \%$ |
| $>=6$ | 0 | $0.00 \%$ | 5,646 | $100.00 \%$ |

Button Buck

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 228,904 | $93.97 \%$ | 228,904 | $93.97 \%$ |
| 1 | 12,758 | $5.24 \%$ | 241,662 | $99.21 \%$ |
| 2 | 1,762 | $0.72 \%$ | 243,424 | $99.93 \%$ |
| 3 | 107 | $0.04 \%$ | 243,531 | $99.98 \%$ |
| 4 | 53 | $0.02 \%$ | 243,584 | $100.00 \%$ |
| 5 | 0 | $0.00 \%$ | 243,584 | $100.00 \%$ |
| $>=6$ | 0 | $0.00 \%$ | 243,584 | $100.00 \%$ |


| Canada Geese | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| Number Killed | 3,390 | $35.77 \%$ | 3,390 | $35.77 \%$ |
| 0 | 1,271 | $13.41 \%$ | 4,661 | $49.19 \%$ |
| 1 | 1,541 | $16.26 \%$ | 6,202 | $65.45 \%$ |
| 2 | 770 | $8.13 \%$ | 6,972 | $73.58 \%$ |
| 3 | 424 | $4.47 \%$ | 7,396 | $78.05 \%$ |
| 4 | 385 | $4.07 \%$ | 7,781 | $82.11 \%$ |
| 5 | 1,695 | $17.89 \%$ | 9,476 | $100.00 \%$ |


| Common Snipe | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 288 | $45.45 \%$ | 288 | $45.45 \%$ |
| 1 | 58 | $9.09 \%$ | 346 | $54.55 \%$ |
| 2 | 115 | $18.18 \%$ | 461 | $72.73 \%$ |
| 3 | 58 | $9.09 \%$ | 519 | $81.82 \%$ |
| 4 | 115 | $18.18 \%$ | 634 | $100.00 \%$ |
| 5 | 0 | $0.00 \%$ | 634 | $100.00 \%$ |
| $>=6$ | 0 | $0.00 \%$ | 634 | $100.00 \%$ |

## Coyote

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 19,906 | $52.83 \%$ | 19,906 | $52.83 \%$ |
| 1 | 9,446 | $25.07 \%$ | 29,352 | $77.90 \%$ |
| 2 | 4,163 | $11.05 \%$ | 33,515 | $88.95 \%$ |
| 3 | 1,548 | $4.11 \%$ | 35,063 | $93.06 \%$ |
| 4 | 1,174 | $3.12 \%$ | 36,237 | $96.18 \%$ |
| 5 | 320 | $0.85 \%$ | 36,557 | $97.03 \%$ |
| >= | 1,121 | $2.97 \%$ | 37,678 | $100.00 \%$ |

Crow


Doe

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 170,770 | $70.11 \%$ | 170,770 | $70.11 \%$ |
| 1 | 41,905 | $17.20 \%$ | 212,675 | $87.31 \%$ |
| 2 | 18,524 | $7.60 \%$ | 231,199 | $94.92 \%$ |
| 3 | 6,780 | $2.78 \%$ | 237,979 | $97.70 \%$ |
| 4 | 3,150 | $1.29 \%$ | 241,129 | $98.99 \%$ |
| 5 | 961 | $0.39 \%$ | 242,090 | $99.39 \%$ |
| $>=6$ | 1,495 | $0.61 \%$ | 243,585 | $100.00 \%$ |


| Dove |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| 0 | 7,565 | $9.71 \%$ | 7,565 | $9.71 \%$ |
| 1 | 2,238 | $2.87 \%$ | 9,803 | $12.58 \%$ |
| 2 | 3,516 | $4.51 \%$ | 13,319 | $17.09 \%$ |
| 3 | 3,569 | $4.58 \%$ | 16,888 | $21.67 \%$ |
| 4 | 2,930 | $3.76 \%$ | 19,818 | $25.43 \%$ |
| 5 | 3,836 | $4.92 \%$ | 23,654 | $30.35 \%$ |
| $>=6$ | 54,286 | $69.65 \%$ | 77,940 | $100.00 \%$ |

## Ducks

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 6,430 | $18.23 \%$ | 6,430 | $18.23 \%$ |
| 1 | 2,376 | $6.74 \%$ | 8,806 | $24.97 \%$ |
| 2 | 2,335 | $6.62 \%$ | 11,141 | $31.59 \%$ |
| 3 | 2,498 | $7.08 \%$ | 13,639 | $38.68 \%$ |
| 4 | 2,376 | $6.74 \%$ | 16,015 | $45.41 \%$ |
| 5 | 1,352 | $3.83 \%$ | 17,367 | $49.25 \%$ |
| $>=6$ | 17,898 | $50.75 \%$ | 35,265 | $100.00 \%$ |

## Feral Swine

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 5,634 | $58.66 \%$ | 5,634 | $58.66 \%$ |
| 1 | 2,146 | $22.35 \%$ | 7,780 | $81.01 \%$ |
| 2 | 644 | $6.70 \%$ | 8,424 | $87.71 \%$ |
| 3 | 376 | $3.91 \%$ | 8,800 | $91.62 \%$ |
| 4 | 107 | $1.12 \%$ | 8,907 | $92.74 \%$ |
| 5 | 268 | $2.79 \%$ | 9,175 | $95.53 \%$ |
| $>=6$ | 429 | $4.47 \%$ | 9,604 | $100.00 \%$ |


| Fox |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| 0 | 1,994 | $39.78 \%$ | 1,994 | $39.78 \%$ |
| 1 | 1,994 | $39.78 \%$ | 3,988 | $79.57 \%$ |
| 2 | 647 | $12.90 \%$ | 4,635 | $92.47 \%$ |
| 3 | 216 | $4.30 \%$ | 4,851 | $96.77 \%$ |
| 4 | 108 | $2.15 \%$ | 4,959 | $98.92 \%$ |
| 5 | 0 | $0.00 \%$ | 4,959 | $98.92 \%$ |
| $>=6$ | 54 | $1.08 \%$ | 5,013 | $100.00 \%$ |

Fox Squirrel

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 2,715 | $45.54 \%$ | 2,715 | $45.54 \%$ |
| 1 | 1,650 | $27.68 \%$ | 4,365 | $73.21 \%$ |
| 2 | 586 | $9.82 \%$ | 4,951 | $83.04 \%$ |
| 3 | 586 | $9.82 \%$ | 5,537 | $92.86 \%$ |
| 4 | 106 | $1.79 \%$ | 5,643 | $94.64 \%$ |
| 5 | 53 | $0.89 \%$ | 5,696 | $95.54 \%$ |
| $>=6$ | 266 | $4.46 \%$ | 5,962 | $100.00 \%$ |

## Gray Squirrel

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 10,307 | $13.70 \%$ | 10,307 | $13.70 \%$ |
| 1 | 3,899 | $5.18 \%$ | 14,206 | $18.88 \%$ |
| 2 | 7,584 | $10.08 \%$ | 21,790 | $28.96 \%$ |
| 3 | 5,608 | $7.45 \%$ | 27,398 | $36.41 \%$ |
| 4 | 6,409 | $8.52 \%$ | 33,807 | $44.93 \%$ |
| 5 | 5,287 | $7.03 \%$ | 39,094 | $51.95 \%$ |
| $>=6$ | 36,156 | $48.05 \%$ | 75,250 | $100.00 \%$ |

## Grouse

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 3,466 | $67.71 \%$ | 3,466 | $67.71 \%$ |
| 1 | 640 | $12.50 \%$ | 4,106 | $80.21 \%$ |
| 2 | 267 | $5.21 \%$ | 4,373 | $85.42 \%$ |
| 3 | 373 | $7.29 \%$ | 4,746 | $92.71 \%$ |
| 4 | 53 | $1.04 \%$ | 4,799 | $93.75 \%$ |
| 5 | 53 | $1.04 \%$ | 4,852 | $94.79 \%$ |
| $>=6$ | 267 | $5.21 \%$ | 5,119 | $100.00 \%$ |


| Bobwhite Quail | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| Number Killed | 7,454 | $44.98 \%$ | 7,454 | $44.98 \%$ |
| 0 | 1,548 | $9.34 \%$ | 9,002 | $54.33 \%$ |
| 1 | 1,204 | $7.27 \%$ | 10,206 | $61.59 \%$ |
| 2 | 917 | $5.54 \%$ | 11,123 | $67.13 \%$ |
| 3 | 803 | $4.84 \%$ | 11,926 | $71.97 \%$ |
| 4 | 115 | $0.69 \%$ | 12,041 | $72.66 \%$ |
| 5 | 4,530 | $27.34 \%$ | 16,571 | $100.00 \%$ |

Rabbit

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 10,718 | $22.20 \%$ | 10,718 | $22.20 \%$ |
| 1 | 5,520 | $11.43 \%$ | 16,238 | $33.63 \%$ |
| 2 | 7,020 | $14.54 \%$ | 23,258 | $48.17 \%$ |
| 3 | 3,858 | $7.99 \%$ | 27,116 | $56.16 \%$ |
| 4 | 3,912 | $8.10 \%$ | 31,028 | $64.26 \%$ |
| 5 | 2,358 | $4.88 \%$ | 33,386 | $69.15 \%$ |
| $>=6$ | 14,898 | $30.85 \%$ | 48,284 | $100.00 \%$ |


| Raccoon | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| Number Killed | 2,067 | $16.67 \%$ | 2,067 | $16.67 \%$ |
| 0 | 2,279 | $18.38 \%$ | 4,346 | $35.04 \%$ |
| 1 | 1,643 | $13.25 \%$ | 5,989 | $48.29 \%$ |
| 2 | 1,325 | $10.68 \%$ | 7,314 | $58.97 \%$ |
| 3 | 848 | $6.84 \%$ | 8,162 | $65.81 \%$ |
| 4 | 477 | $3.85 \%$ | 8,639 | $69.66 \%$ |
| 5 | 3,763 | $30.34 \%$ | 12,402 | $100.00 \%$ |

Turkey

| Number Killed | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 53,279 | $71.00 \%$ | 53,279 | $71.00 \%$ |
| 1 | 15,093 | $20.11 \%$ | 68,372 | $91.12 \%$ |
| 2 | 6,346 | $8.46 \%$ | 74,718 | $99.57 \%$ |
| 3 | 53 | $0.07 \%$ | 74,771 | $99.64 \%$ |
| 4 | 53 | $0.07 \%$ | 74,824 | $99.72 \%$ |
| 5 | 160 | $0.21 \%$ | 74,984 | $99.93 \%$ |
| $>=6$ | 53 | $0.07 \%$ | 75,037 | $100.00 \%$ |


| Woodcock | Number of <br> Hunters | Percent of <br> Hunters | Cumulative <br> Frequency | Cumulative <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| Number Killed | 528 | $35.71 \%$ | 528 | $35.71 \%$ |
| 0 | 158 | $10.71 \%$ | 686 | $46.43 \%$ |
| 1 | 158 | $10.71 \%$ | 844 | $57.14 \%$ |
| 2 | 211 | $14.29 \%$ | 1,055 | $71.43 \%$ |
| 3 | 264 | $17.86 \%$ | 1,319 | $89.29 \%$ |
| 4 | 0 | $0.00 \%$ | 1,319 | $89.29 \%$ |
| 5 | 158 | $10.71 \%$ | 1,477 | $100.00 \%$ |

