

# **LANDOWNER FREE ANTLERLESS DEER**

There were 313 free single-tag antlerless white-tailed deer licenses issued to qualifying resident landowners for the 2019 West River Deer, East River Deer, Archery Deer, Muzzleloader Deer, and Apprentice Deer hunting seasons. All license holders were surveyed and 137 responses (51%) were received. Approximately 57% of hunters responded through the Internet.

Free Landowner on Own Land Antlerless Deer licenses were valid for qualifying hunters from September 14, 2019 through January 1, 2020. Respondents reported hunting an average of 2.68 days each, which projected to 3,161 recreation days.

Projections for the season estimated that a total of 4 whitetail bucks and 126 whitetail does were harvested. The total harvest for the Free Antlerless Landowner licenses was 130, and the overall success rate was 41%.

The average satisfaction rating for those responding (1 being very dissatisfied and 7 very satisfied) was 4.79.

## Summary of the 2011-2019 Free Landowner Antlerless Deer license statistics

| YEAR | Licenses Sold | Harvest |      |      |      |       |     | Success | Avg Days Hunted | Average Satisfctn |
|------|---------------|---------|------|------|------|-------|-----|---------|-----------------|-------------------|
|      |               | Bucks   |      | Does |      | Total |     |         |                 |                   |
|      |               | WT      | Mule | WT   | Mule |       |     |         |                 |                   |
| 2011 | 2,005         | 91      | 9    | 709  | 104  | 913   | 46% | 3.80    | 4.78            |                   |
| 2012 | 1,271         | 30      | 0    | 479  | 37   | 546   | 43% | 3.02    | 4.92            |                   |
| 2013 | 1,390         | 35      | 3    | 359  | 32   | 430   | 31% | 3.50    | 4.72            |                   |
| 2014 | Closed        |         |      |      |      |       |     |         |                 |                   |
| 2015 | Closed        |         |      |      |      |       |     |         |                 |                   |
| 2016 | 628           | 36      | 0    | 264  | 3    | 303   | 48% | 3.54    | 5.15            |                   |
| 2017 | 349           | 9       | 0    | 159  | 6    | 173   | 49% | 3.59    | 5.10            |                   |
| 2018 | 377           | 14      | 2    | 153  | 5    | 173   | 46% | 2.99    | 5.27            |                   |
| 2019 | 313           | 4       | 0    | 126  | 0    | 130   | 41% | 2.68    | 4.79            |                   |

## 2019 Free Antlerless Landowner Own Land Harvest Projections

Last Revised: 15-May-20

| Unit      | Licenses |      | Tags sold | Response Rate | Hunter Success | Tag Success | Harvest Projections |      |       |      |           |      |       |      | Total Deer Harvest | Mean Satisfactn Rating | Average Days Hunted |      |
|-----------|----------|------|-----------|---------------|----------------|-------------|---------------------|------|-------|------|-----------|------|-------|------|--------------------|------------------------|---------------------|------|
|           | Avail.   | Sold |           |               |                |             | Whitetail           |      |       |      | Mule Deer |      |       |      |                    |                        |                     |      |
|           | Unltd    |      |           | Hunters       |                |             | Bucks               | Does | Bucks | Does | Adult     | Fawn | Adult | Fawn |                    |                        |                     |      |
| Statewide | Unltd    | 313  | 313       | 269           | 51%            | 46%         | 41%                 | 0    | 4     | 120  | 6         | 0    | 0     | 0    | 0                  | 130                    | 4.79                | 2.68 |

# 2019 Statewide Free Antlerless LOL Harvest Distribution

Last Revised:  
15-May-20

| County                    | Reported Harvest |           |          |           |          |          |           | Projected Harvest |            |          |           |          |          |            | Total |  |   |
|---------------------------|------------------|-----------|----------|-----------|----------|----------|-----------|-------------------|------------|----------|-----------|----------|----------|------------|-------|--|---|
|                           | Whitetail        |           |          | Mule Deer |          |          |           | Whitetail         |            |          | Mule Deer |          |          |            |       |  |   |
|                           | Bucks            | Does      | Fawn     | Bucks     | Does     | Fawn     | Total     | Bucks             | Does       | Fawn     | Bucks     | Does     | Fawn     | Estimate   |       |  | % |
|                           | Fawn             | Adult     | Fawn     | Fawn      | Adult    | Fawn     |           | Fawn              | Adult      | Fawn     | Fawn      | Adult    | Fawn     |            |       |  |   |
| 01A (Minnehaha)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 02A (NE Penn/SE Meade)    | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 02C (SE Pennington)       | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 03A (Brown)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 04A (Beadle)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 05A (Codington)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 06A (Brookings)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 07A (Yankton)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 08A (Davison)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 10A (Aurora)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 11A (N Bennett)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 11B (S Bennett)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 12A (Bon Homme)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 13A (Brule)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 14A (Buffalo)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 15A (Butte)               | 1                | 11        | 1        | 0         | 0        | 0        | 13        | 2                 | 29         | 6        | 0         | 0        | 0        | 36         | 28.2% |  |   |
| 15B (SW Butte/Lawrence)   | 0                | 4         | 0        | 0         | 0        | 0        | 4         | 0                 | 10         | 0        | 0         | 0        | 0        | 10         | 8.0%  |  |   |
| 16A (Campbell)            | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 17A (Charles Mix)         | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 18A (Clark)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 19A (Clay)                | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 20A (Corson)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 21A (E Custer/S Penn)     | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 21B (C Custer/C Penn)     | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 22A (Day)                 | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 23A (Deuel)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 24A (Dewey)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 25A (Douglas)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 26A (Edmunds)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 27A (NW FRiver/SW Cust)   | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 27B (Fall River)          | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 28A (Faulk)               | 0                | 1         | 0        | 0         | 0        | 0        | 1         | 0                 | 3          | 0        | 0         | 0        | 0        | 3          | 2.0%  |  |   |
| 29A (Grant)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 30A,B (Gregory)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 31A (Haakon)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 32A (Hamlin)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 33A (Hand)                | 0                | 4         | 0        | 0         | 0        | 0        | 4         | 0                 | 10         | 0        | 0         | 0        | 0        | 10         | 8.0%  |  |   |
| 34A (Hanson)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 35A (W Harding)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 35C (E Harding)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 36A (Hughes)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 37A (Hutchinson)          | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 38A (Hyde)                | 0                | 5         | 0        | 0         | 0        | 0        | 5         | 0                 | 13         | 0        | 0         | 0        | 0        | 13         | 10.0% |  |   |
| 39A (N Jackson)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 39B (S Jackson)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 40A (Jerauld)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 41A (Jones)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 42A (Kingsbury)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 43A (Lake)                | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 44A (Lincoln)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 45A (W Lyman)             | 0                | 5         | 0        | 0         | 0        | 0        | 5         | 0                 | 13         | 0        | 0         | 0        | 0        | 13         | 10.0% |  |   |
| 45B (E Lyman)             | 0                | 1         | 0        | 0         | 0        | 0        | 1         | 0                 | 3          | 0        | 0         | 0        | 0        | 3          | 2.0%  |  |   |
| 45C (NE Lyman/SE Stanley) | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 45D (Ft Pr Nat Grslnd)    | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 46A (McCook)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 47A (McPherson)           | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 48A (Marshall)            | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 49A (W Meade)             | 0                | 4         | 0        | 0         | 0        | 0        | 4         | 0                 | 10         | 0        | 0         | 0        | 0        | 10         | 8.0%  |  |   |
| 49B (NE Meade)            | 0                | 4         | 0        | 0         | 0        | 0        | 4         | 0                 | 10         | 0        | 0         | 0        | 0        | 10         | 8.0%  |  |   |
| 50A,B (Mellette)          | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 51A (Miner)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 52A (Moody)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 53A (N Perkins)           | 0                | 2         | 0        | 0         | 0        | 0        | 2         | 0                 | 5          | 0        | 0         | 0        | 0        | 5          | 4.0%  |  |   |
| 53C (S Perkins)           | 1                | 4         | 0        | 0         | 0        | 0        | 5         | 2                 | 10         | 0        | 0         | 0        | 0        | 12         | 9.6%  |  |   |
| 54A (Potter)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 55A (Roberts)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 56A (Sanborn)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 57A (Spink)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 58A (Stanley)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 59A (W Sully)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 59B (E Sully)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 60A (Tripp)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 61A (Turner)              | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 62A (Union)               | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 63A (Walworth)            | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 64A (Ziebach)             | 0                | 1         | 0        | 0         | 0        | 0        | 1         | 0                 | 3          | 0        | 0         | 0        | 0        | 3          | 2.0%  |  |   |
| 65A (Shannon)             | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| 67A (Todd)                | 0                | 0         | 0        | 0         | 0        | 0        | 0         | 0                 | 0          | 0        | 0         | 0        | 0        | 0          | 0.0%  |  |   |
| Unknown                   | 0                | 15        | 2        | 0         | 0        | 0        | 17        |                   |            |          |           |          |          |            |       |  |   |
| <b>TOTALS</b>             | <b>2</b>         | <b>61</b> | <b>3</b> | <b>0</b>  | <b>0</b> | <b>0</b> | <b>66</b> | <b>4</b>          | <b>120</b> | <b>6</b> | <b>0</b>  | <b>0</b> | <b>0</b> | <b>130</b> |       |  |   |

Any by management unit projected harvest values will differ from statewide projected harvest values due to incorrect sampling proportions within units.  
Use these figures for approximations only!