

WHITE-TAILED DEER SUMMARY 2019-2020: PIKE COUNTY



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 848 square miles

Year Opened to Deer Hunting: 1957

Record Harvest: 9,033 (2006)

Average Harvest (2010-2019): 5,538

Total 2019-2020 Harvest (all seasons): 4,387

Permits issued/quota 2019-2020 (excludes

landowner; archery and youth are statewide):

Firearm: 4761/4800 **Muzzle:** 879/885

2019-2020 Harvest Sex Ratio (all seasons):

54% M:46% F;(47% antlered: 53% antlerless)

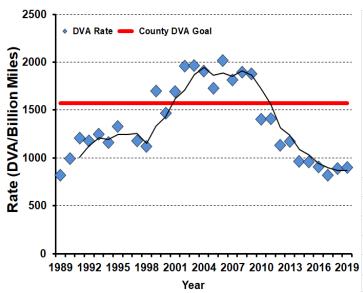
Chronic Wasting Disease Detected: No

Check Station Location: N/A

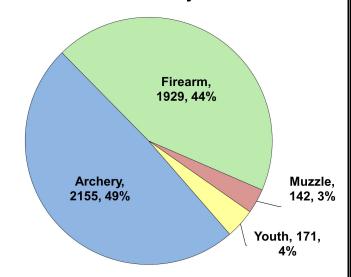
Late Winter/CWD Season in 2020-2021: No.

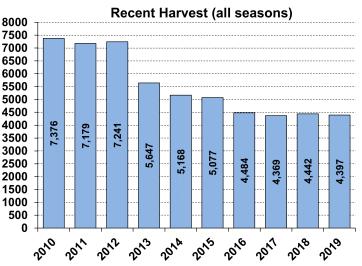
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties are closed to Late Winter/CWD season if DVA rates remain below goal, unless other factors (excessive crop damage and/or disease issues) are present.

Last year in Late Winter/CWD: 2016



2019-2020 Harvest by Season





| Recent Archery Harvest by Bow Type | | | | | | | | |
|------------------------------------|------|------|------|------|------|--|--|--|
| Туре | 2015 | 2016 | 2017 | 2018 | 2019 | | | |
| Compound | 1878 | 1775 | 1488 | 1268 | 1179 | | | |
| Crossbow | 231 | 260 | 549 | 823 | 930 | | | |
| Traditional | 13 | 14 | 16 | 20 | 46 | | | |
| Total | 2122 | 2049 | 2053 | 2111 | 2155 | | | |

Age/Sex Composition of Recent Harvest (%)

| 2015 | 2016 | 2017 | 2018 | 2019 | |
|------|-----------------------------|--|--|---|--------------------------|
| 30.4 | 32.5 | 31.9 | 31.2 | 33.4 | |
| 11.4 | 12.9 | 12.5 | 12.4 | 13.7 | |
| 8.9 | 7.2 | 7.2 | 6.6 | 6.8 | |
| 41.5 | 36.5 | 37.1 | 39.2 | 40.1 | |
| 7.8 | 6.6 | 6.0 | 6.1 | 6.1 | |
| | 30.4 11.4 8.9 41.5 | 30.4 32.5 11.4 12.9 8.9 7.2 41.5 36.5 | 30.4 32.5 31.9 11.4 12.9 12.5 8.9 7.2 7.2 41.5 36.5 37.1 | 30.4 32.5 31.9 31.2 11.4 12.9 12.5 12.4 8.9 7.2 7.2 6.6 41.5 36.5 37.1 39.2 | 41.5 36.5 37.1 39.2 40.1 |

M - Adult = 2.5 and older; F - Adult = 1.5 and older