



WHITE-TAILED DEER SUMMARY 2020-2021: PERRY COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 447 square miles

Year Opened to Deer Hunting: 1963

Record Harvest: 2,890 (2020)

Average Harvest (2011-2020): 2,420

Total 2020-2021 Harvest (all seasons): 2,890

Permits issued/quota 2020-2021 (excludes landowner; late winter are unlimited):

Firearm: 3100/3100 **Muzzle:** 470/500

Late Winter: 194

2020-2021 Harvest Sex Ratio (all seasons):

51% M: 49% F;(43% antlered: 57% antlerless)

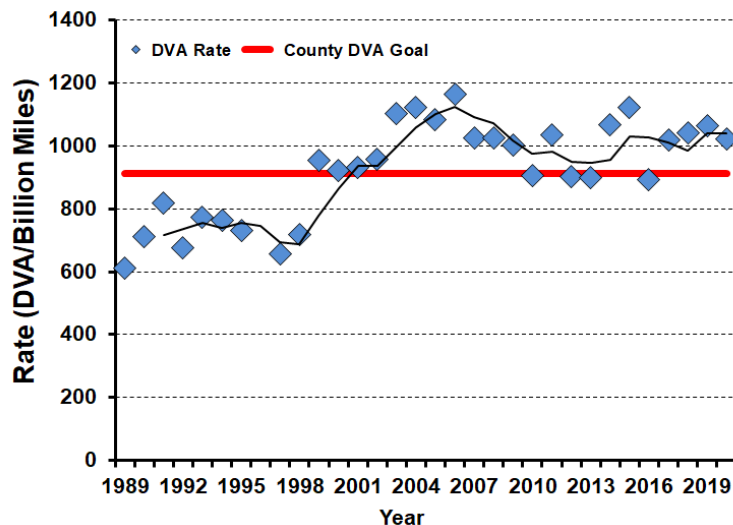
Chronic Wasting Disease Detected: No

Check Station Location: N/A

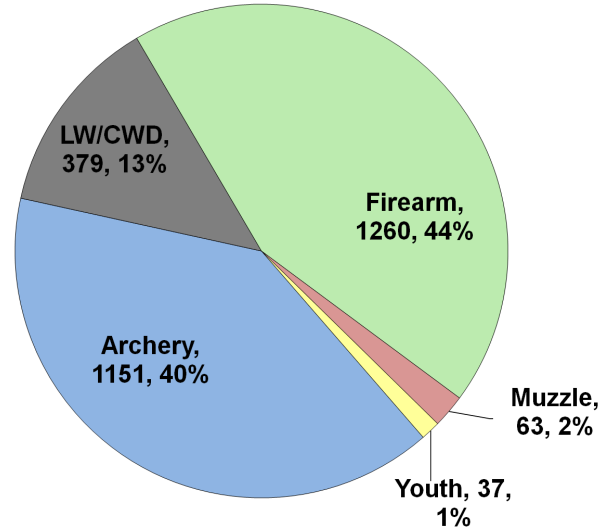
Late Winter/CWD Season in 2021-2022: Yes.

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

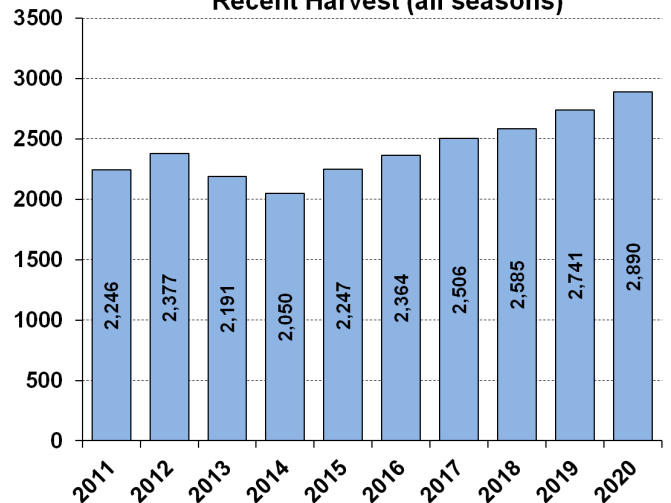
Time in Late Winter: 2017 - Present



2020-2021 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

| Type | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------|------------|------------|------------|-------------|-------------|
| Compound | 662 | 579 | 495 | 531 | 583 |
| Crossbow | 125 | 233 | 362 | 462 | 552 |
| Traditional | 5 | 5 | 9 | 13 | 16 |
| Total | 792 | 817 | 866 | 1006 | 1151 |

Age/Sex Composition of Recent Harvest (%)

| | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------|------|------|------|------|------|
| M - Adult | 28.0 | 31.0 | 33.0 | 27.7 | 28.2 |
| M - Yearling | 14.1 | 14.3 | 14.0 | 15.1 | 14.1 |
| M - Fawn | 9.1 | 9.3 | 8.4 | 8.0 | 8.3 |
| F - Adult | 41.9 | 41.5 | 42.1 | 41.9 | 42.9 |
| F - Fawn | 8.3 | 7.1 | 6.8 | 7.3 | 6.5 |

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