



WHITE-TAILED DEER SUMMARY 2020-2021: MOULTRIE COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 344 square miles

Year Opened to Deer Hunting: 1972

Record Harvest: 777 (2011)

Average Harvest (2011-2020): 607

Total 2020-2021 Harvest (all seasons): 739

Permits issued/filled 2020-2021 (excludes landowner; archery and youth are statewide):

Firearm: 325/325 **Muzzle:** 80/80

2020-2021 Harvest Sex Ratio (all seasons):

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

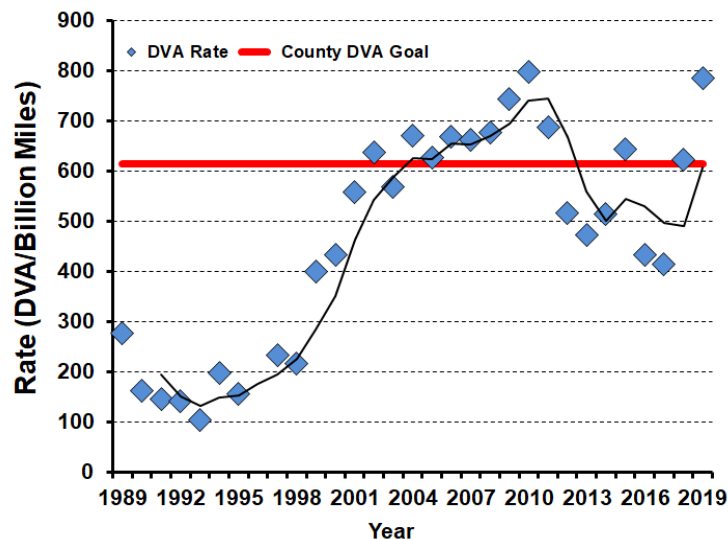
Chronic Wasting Disease Detected: No

Check Station Location: N/A

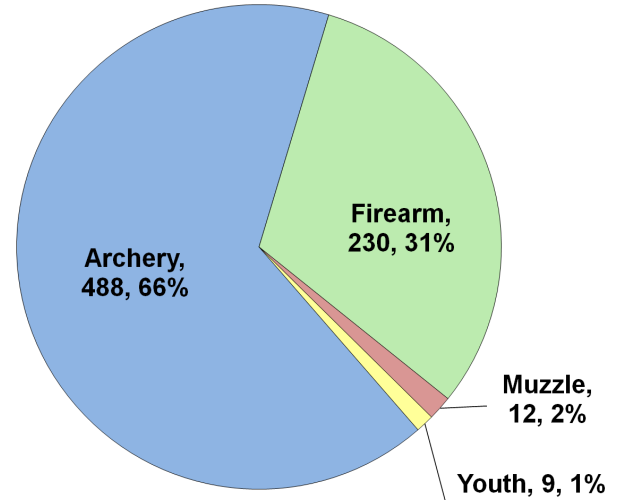
Late Winter/CWD Season in 2021-2022: No.

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.

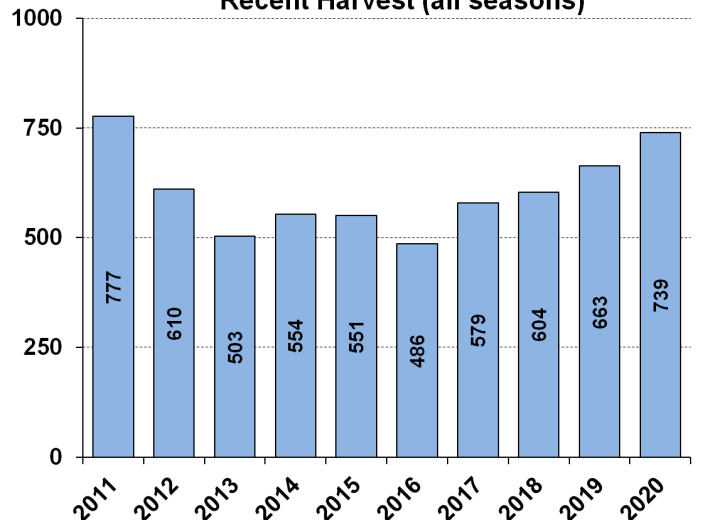
Last year in Late Winter/CWD: Never



2020-2021 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

| Type | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------|------------|------------|------------|------------|------------|
| Compound | 222 | 222 | 189 | 205 | 251 |
| Crossbow | 26 | 129 | 172 | 190 | 233 |
| Traditional | 8 | 4 | 7 | 5 | 4 |
| Total | 256 | 355 | 368 | 400 | 488 |

Age/Sex Composition of Recent Harvest (%)

| | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------|------|------|------|------|------|
| M - Adult | 23.4 | 26.3 | 28.3 | 23.4 | 25.2 |
| M - Yearling | 18.3 | 21.1 | 22.8 | 25.5 | 20.4 |
| M - Fawn | 10.3 | 10.0 | 10.6 | 8.0 | 9.1 |
| F - Adult | 37.7 | 36.8 | 33.6 | 35.6 | 37.8 |
| F - Fawn | 7.2 | 7.1 | 7.1 | 7.5 | 7.6 |

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