

WHITE-TAILED DEER SUMMARY 2020-2021: WAYNE COUNTY



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 715 square miles

Year Opened to Deer Hunting: 1966

Record Harvest: 3,540 (2007)

Average Harvest (2011-2020): 2,725

Total 2020-2021 Harvest (all seasons): 2,809

Permits issued/quota 2020-2021 (excludes

landowner; archery and youth are statewide):

Firearm: 2800/2800 Muzzle: 325/325

2020-2021 Harvest Sex Ratio (all seasons):

54% M:46% F;(45% antlered: 55% antlerless)

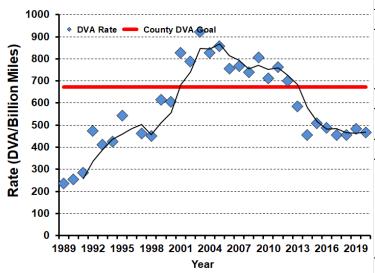
Chronic Wasting Disease Detected: No

Check Station Location: N/A

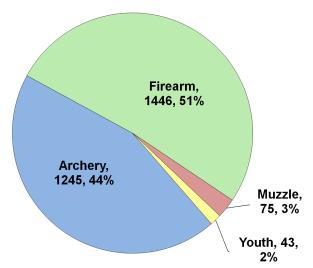
Late Winter/CWD Season in 2021-2022: No.

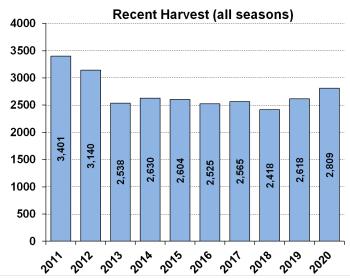
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties are closed to Late Winter/CWD season if DVA rates remain below goal, unless other factors (excessive crop damage and/or disease issues) are present.

Last year in Late Winter/CWD: 2015



2020-2021 Harvest by Season





| Recent Archery Harvest by Bow Type | | | | | | | |
|------------------------------------|------|------|------|------|------|--|--|
| Type | 2016 | 2017 | 2018 | 2019 | 2020 | | |
| Compound | 695 | 621 | 501 | 608 | 604 | | |
| Crossbow | 128 | 286 | 342 | 474 | 627 | | |
| Traditional | 5 | 7 | 4 | 10 | 14 | | |
| Total | 828 | 914 | 847 | 1092 | 1245 | | |

| Age/Sex Composition of Recent Harvest (%) | | | | | | | |
|---|------|------|------|------|------|--|--|
| | 2016 | 2017 | 2018 | 2019 | 2020 | | |
| M - Adult | 27.2 | 26.4 | 24.3 | 27.3 | 30.4 | | |
| M - Yearling | 16.4 | 16.1 | 16.6 | 17.8 | 15.5 | | |
| M - Fawn | 11.4 | 10.6 | 10.0 | 8.6 | 8.3 | | |
| F - Adult | 36.2 | 38.5 | 37.5 | 39.3 | 38.0 | | |
| F - Fawn | 7.9 | 8.0 | 9.7 | 7.0 | 7.8 | | |

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