



WHITE-TAILED DEER SUMMARY 2020-2021: MACOUPIN COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 868 square miles

Year Opened to Deer Hunting: 1963

Record Harvest: 3,860 (2005)

Average Harvest (2011-2020): 2,748

Total 2020-2021 Harvest (all seasons): 3,124

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

Firearm: 4766/4950 **Muzzle:** 524/600

Late Winter: 89

2020-2021 Harvest Sex Ratio (all seasons):

56% M: 44% F;(47% antlered: 53% antlerless)

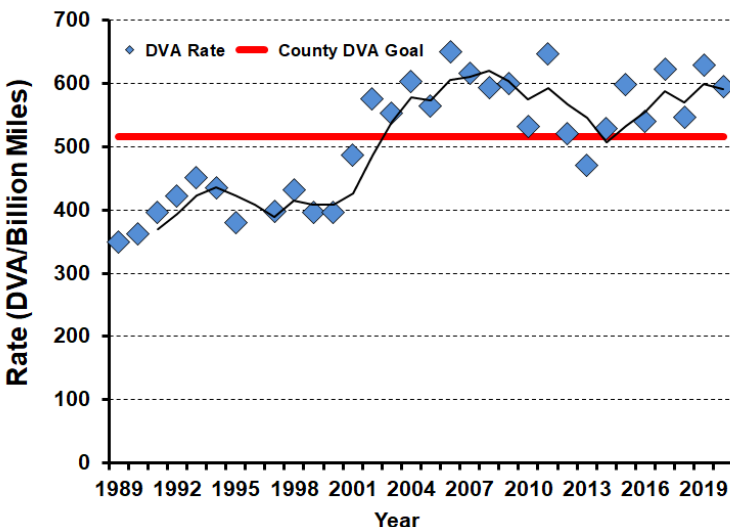
Chronic Wasting Disease Detected: No

Check Station Location: N/A

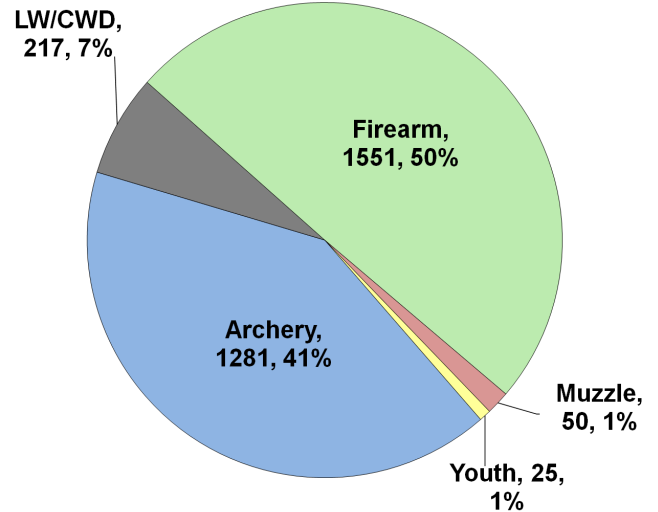
Late Winter/CWD Season in 2021-2022: Yes.

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.

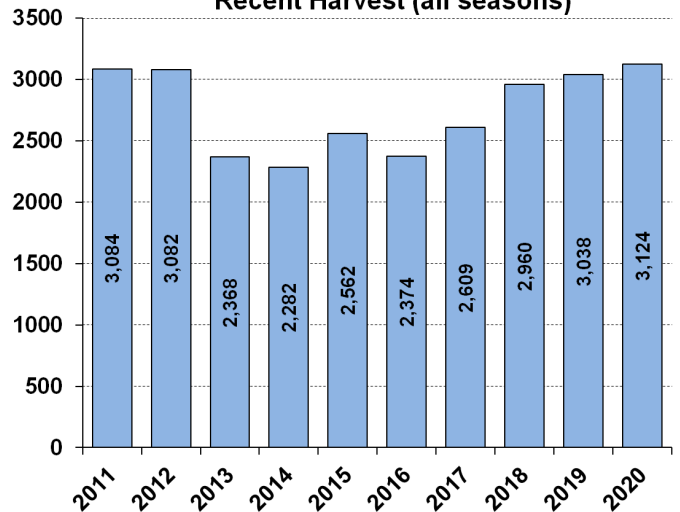
Time in Late Winter: 2019 - Present



2020-2021 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	751	739	608	706	651
Crossbow	100	269	400	520	616
Traditional	6	13	9	10	14
Total	857	1021	1017	1236	1281

Age/Sex Composition of Recent Harvest (%)

	2016	2017	2018	2019	2020
M - Adult	26.0	28.7	30.5	28.7	29.4
M - Yearling	18.4	18.2	17.6	18.3	16.0
M - Fawn	10.2	9.9	11.9	8.9	8.4
F - Adult	35.7	37.2	36.2	37.7	40.7
F - Fawn	7.8	6.6	7.8	6.3	5.6

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