



WHITE-TAILED DEER SUMMARY 2021-2022: 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 (previous 10 years): 2,710

Total 2021-2022 Harvest (all seasons): 2,924

Permits issued/quota 2021-2022 (excludes landowner; late winter are unlimited):

Firearm: 4729/4950 **Muzzle:** 522/600

Late Winter: 62

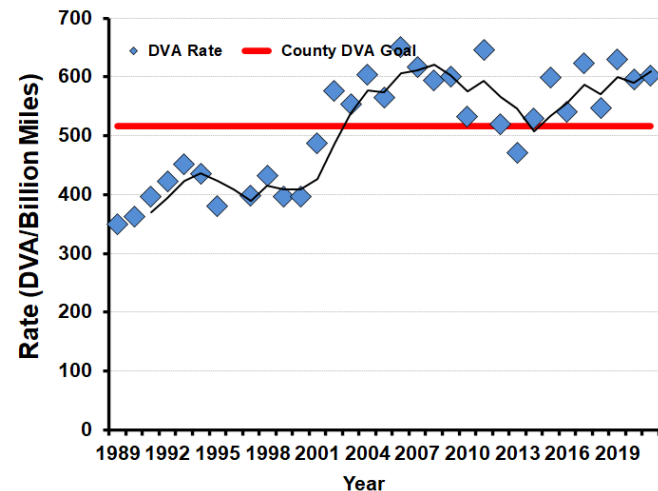
Chronic Wasting Disease Detected: No

Check Station Location: N/A

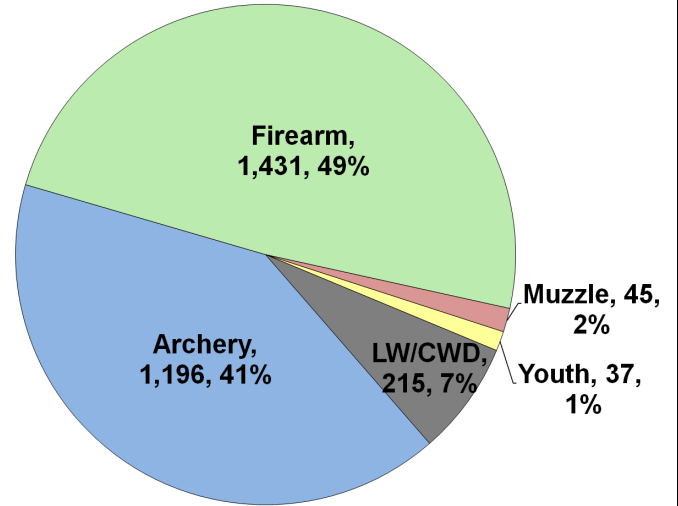
Late Winter/CWD Season in 2022-2023: Yes.

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.

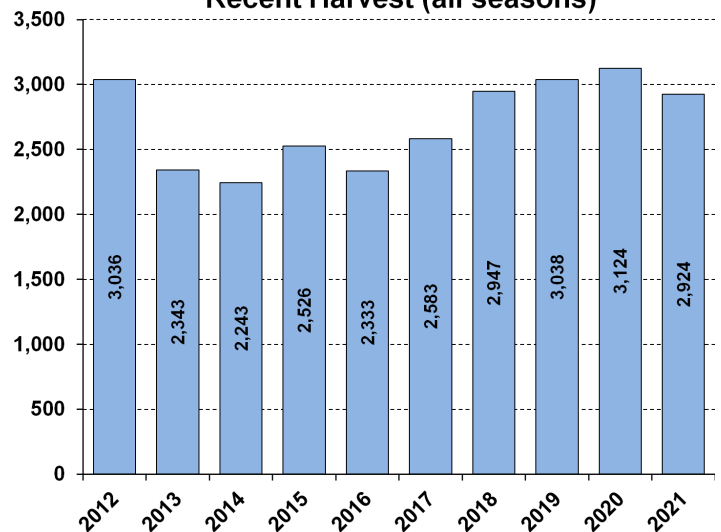
Time in Late Winter: 2019 - Present



2021-2022 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2017	2018	2019	2020	2021
Compound	739	608	706	651	581
Crossbow	269	400	520	616	604
Traditional	13	9	10	14	11
Total	1021	1017	1236	1281	1196

Age/Sex Composition of Recent Harvest (%)

	2017	2018	2019	2020	2021
M - Adult	28.7	30.5	28.7	29.4	28.3
M - Yearling	18.2	17.6	18.3	16.0	15.4
M - Fawn	9.9	11.9	8.9	8.4	9.7
F - Adult	37.2	36.2	37.7	40.7	38.0
F - Fawn	6.6	7.8	6.3	5.6	8.7

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