



WHITE-TAILED DEER SUMMARY 2022-2023: 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): 2,713

Total 2022-2023 Harvest (all seasons): 3,072

Permits issued/quota 2022-2023 (excludes landowner; archery and youth are statewide):

Firearm: 4792/5000 **Muzzle:** 518/600

Late Winter: 66

Chronic Wasting Disease Detected: No

Check Station Location: N/A

Late Winter Season in 2023-2024: 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 season if DVA rates are above goal, or other factors (excessive crop damage and/or disease issues) are present.

Last year in Late Winter: 2019 - Present

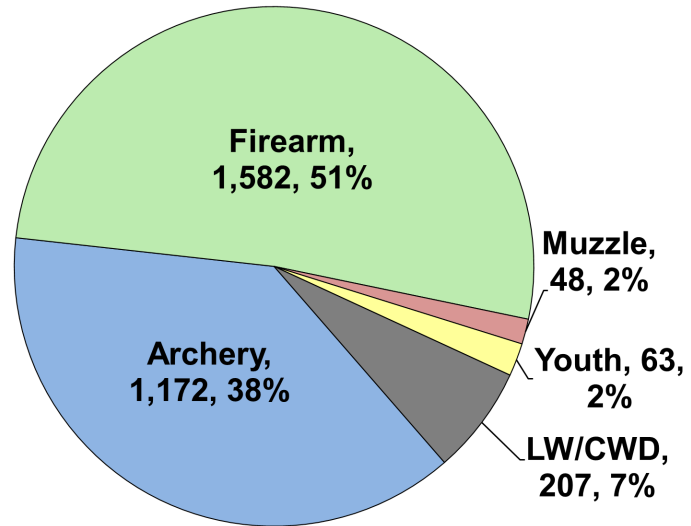
Recent Archery Harvest by Bow Type

Type	2018	2019	2020	2021	2022
Compound	608	706	651	581	555
Crossbow	400	520	616	604	601
Traditional	6	10	14	11	16
Total	1014	1236	1281	1196	1172

Age/Sex Composition of Recent Harvest (%)

	2018	2019	2020	2021	2022
M - Adult	30.5	28.7	29.4	28.3	29.9
M - Yearling	17.6	18.3	16.0	15.4	16.0
M - Fawn	11.9	8.9	8.4	9.7	9.3
F - Adult	36.2	37.7	40.7	38.0	38.1
F - Fawn	7.8	6.3	5.6	8.7	6.6

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



Recent Harvest (all seasons)

