



WHITE-TAILED DEER SUMMARY 2023-2024: KANE COUNTY



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 524 square miles

Year Opened to Deer Hunting: 1964

Record Harvest: 559 (2004)

Average Harvest (previous 10 years): 371

Total 2023-2024 Harvest (all seasons): 392

Permits issued/quota 2023-2024 (excludes landowner; archery and youth are statewide):

Firearm: 233/525 **Muzzle:** 26/200

CWD: 8

Chronic Wasting Disease Detected: Yes

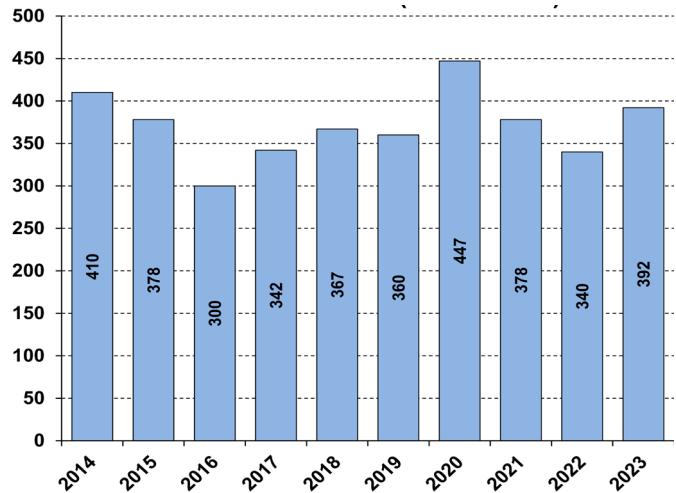
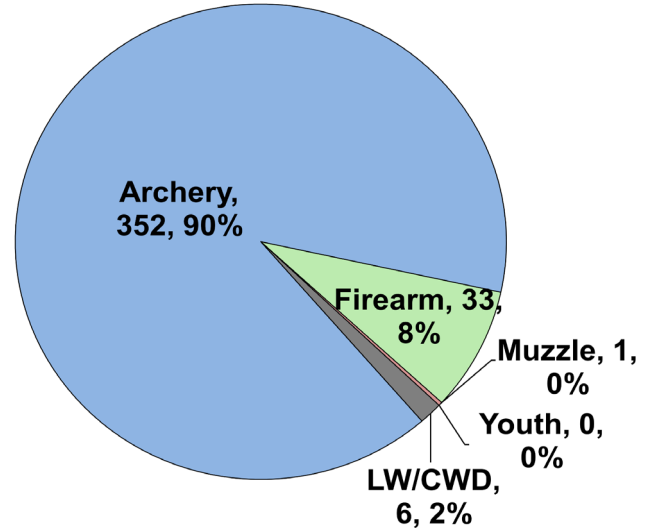
Check Station Location: Use Boone, DeKalb, Kendall, or McHenry check station

CWD Season in 2024-2025: Yes. CWD has and continues to be detected in this county. CWD season allows for extra hunter harvest to reduce deer density and disease transmission.

Number tested for CWD in 2023-24: 350

CWD positive deer in 2023-24: 12

IDNR sharpshooting: 150 deer were removed via sharpshooting which is used to supplement hunter harvest, allows localized deer reductions in known CWD positive areas to reduce transmission rates and environmental contamination.



Recent Archery Harvest by Bow Type

Type	2019	2020	2021	2022	2023
Compound	181	193	163	153	178
Crossbow	143	208	170	152	170
Traditional	3	5	2	3	4
Total	327	406	335	308	352

Age/Sex Composition of Recent Harvest (%)

	2019	2020	2021	2022	2023
M - Adult	31.9	30.6	29.9	32.4	37.8
M - Yearling	22.5	21.9	20.9	20.9	18.4
M - Fawn	6.4	9.2	9.5	5.0	7.9
F - Adult	34.2	35.3	33.3	36.8	30.9
F - Fawn	5.0	2.9	6.3	5.0	5.1

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

