



# WHITE-TAILED DEER SUMMARY 2023-2024: ROCK ISLAND COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 452 square miles

**Year Opened to Deer Hunting:** 1961

**Record Harvest:** 1,926 (2009)

**Average Harvest (previous 10 years):** 1,512

**Total 2023-2024 Harvest (all seasons):** 1,419

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

**Firearm:** 21290/3000 **Muzzle:** 330/550

**Late Winter:** 20

**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

**Late Winter Season in 2024-2025:** 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:** 2007 - Present

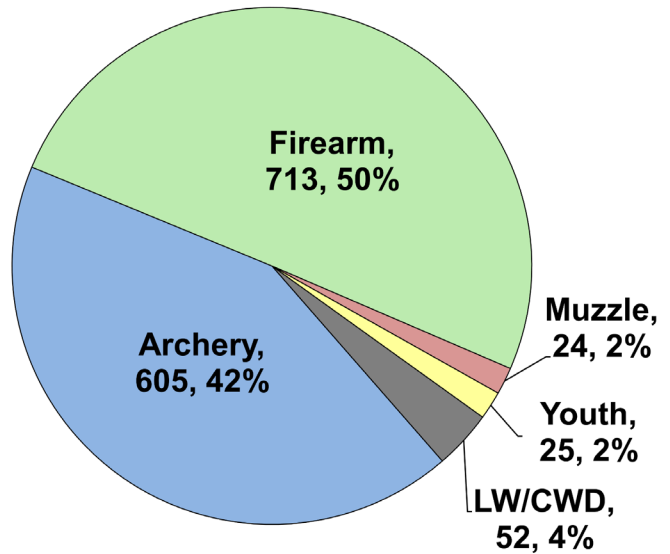
## Recent Archery Harvest by Bow Type

Type	2019	2020	2021	2022	2023
Compound	353	304	261	263	256
Crossbow	323	371	343	355	344
Traditional	6	3	5	4	5
<b>Total</b>	<b>682</b>	<b>678</b>	<b>609</b>	<b>622</b>	<b>605</b>

## Age/Sex Composition of Recent Harvest (%)

	2019	2020	2021	2022	2023
M - Adult	25.6	24.4	25.3	25.4	30.3
M - Yearling	18.0	17.2	18.3	19.0	18.9
M - Fawn	9.7	10.8	10.5	9.8	8.6
F - Adult	38.5	41.3	38.6	38.3	36.4
F - Fawn	8.1	6.3	7.3	7.5	5.8

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



Recent Harvest (all seasons)

