



# WHITE-TAILED DEER SUMMARY 2021-2022: BROWN COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 308 square miles

**Year Opened to Deer Hunting:** 1959

**Record Harvest:** 5,012 (2005)

**Average Harvest (previous 10 years):** 2,223

**Total 2021-2022 Harvest (all seasons):** 1,977

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

**Firearm:** 2701/3150    **Muzzle:** 473/575

**Late Winter:** 96

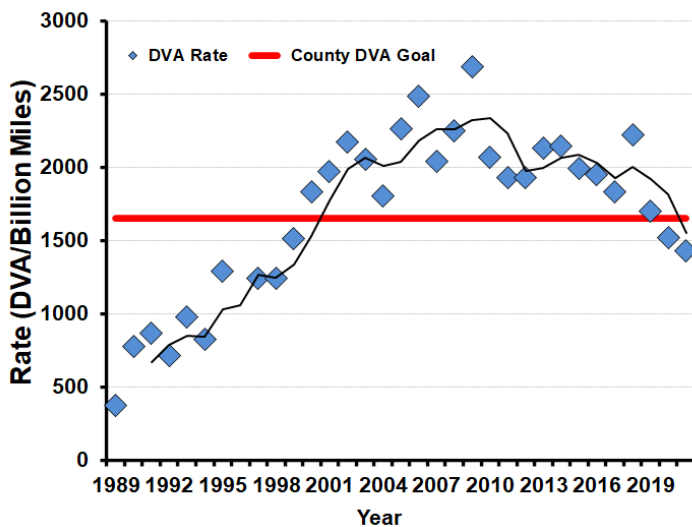
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

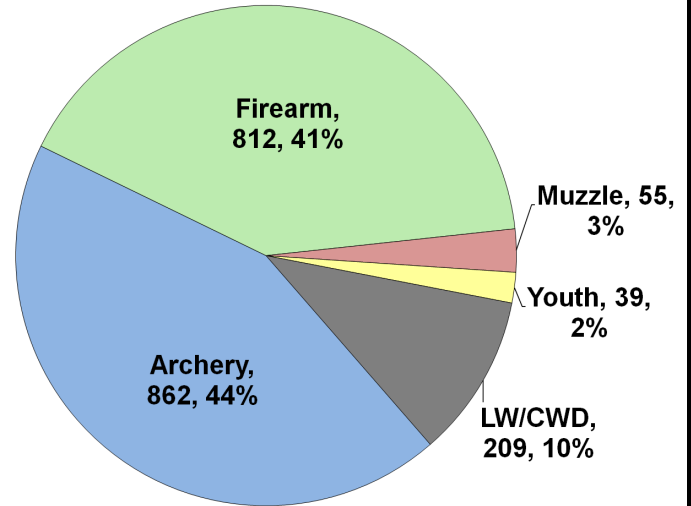
**Late Winter/CWD Season in 2022-2023:** Yes.

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.

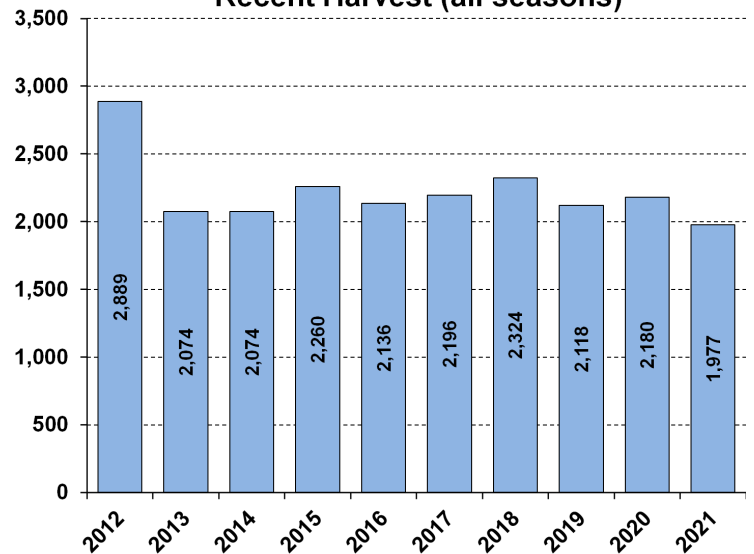
**Time in Late Winter:** 2003 - Present



## 2021-2022 Harvest by Season



## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2017	2018	2019	2020	2021
Compound	622	618	503	451	445
Crossbow	228	305	362	399	402
Traditional	7	15	11	13	15
<b>Total</b>	<b>857</b>	<b>938</b>	<b>876</b>	<b>863</b>	<b>862</b>

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

	2017	2018	2019	2020	2021
M - Adult	31.1	33.9	32.5	33.7	34.9
M - Yearling	12.9	11.4	12.8	11.4	10.7
M - Fawn	9.1	9.1	8.5	8.6	8.1
F - Adult	38.2	38.2	38.0	39.7	38.7
F - Fawn	7.8	8.3	8.2	6.7	7.5

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