



# WHITE-TAILED DEER SUMMARY 2020-2021: JEFFERSON COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 584 square miles

**Year Opened to Deer Hunting:** 1963

**Record Harvest:** 4,903 (2007)

**Average Harvest (2011-2020):** 3,766

**Total 2020-2021 Harvest (all seasons):** 3,999

**Permits issued/quota 2020-2021** (excludes landowner; archery and youth are statewide):

**Firearm:** 3700/3700      **Muzzle:** 575/575

**2020-2021 Harvest Sex Ratio (all seasons):**

54% M:46% F;(47% antlered: 53% antlerless)

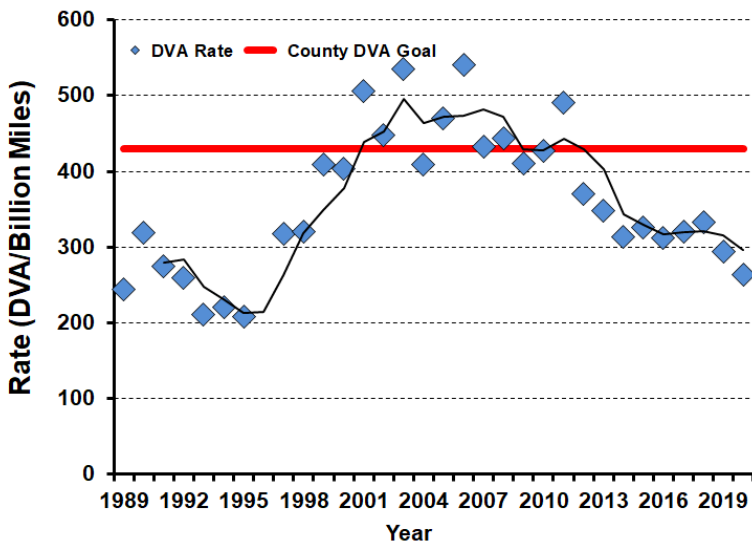
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

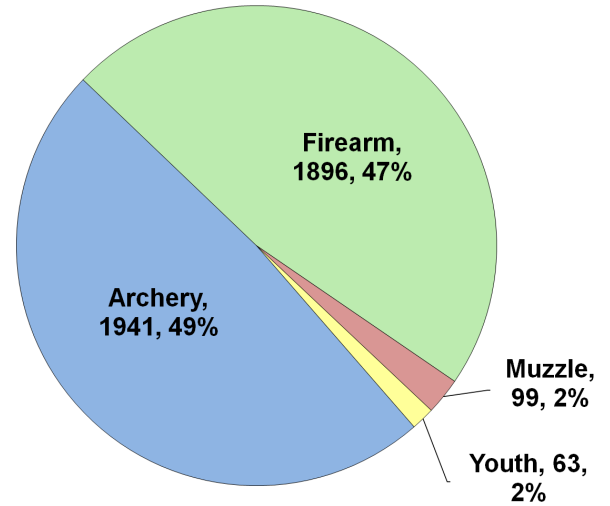
**Late Winter/CWD Season in 2021-2022:** No.

Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties are closed to Late Winter/CWD season if DVA rates remain below goal, unless other factors (excessive crop damage and/or disease issues) are present.

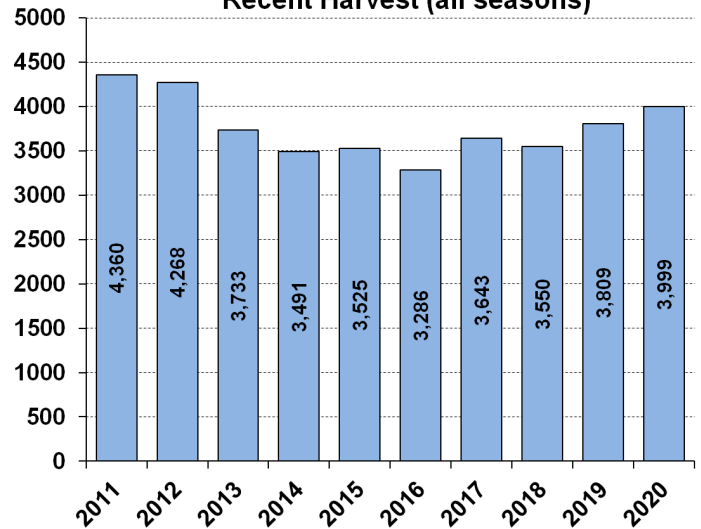
**Last year in Late Winter/CWD:** 2014



## 2020-2021 Harvest by Season



## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	1061	963	906	983	970
Crossbow	157	398	573	726	948
Traditional	11	14	11	11	23
<b>Total</b>	<b>1229</b>	<b>1375</b>	<b>1490</b>	<b>1720</b>	<b>1941</b>

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

	2016	2017	2018	2019	2020
M - Adult	24.8	25.2	26.0	26.9	29.1
M - Yearling	19.3	19.6	19.6	20.0	16.4
M - Fawn	8.4	9.0	8.5	6.8	8.0
F - Adult	38.8	40.3	39.6	39.7	39.9
F - Fawn	6.9	6.8	6.5	6.6	6.6

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