



# WHITE-TAILED DEER SUMMARY 2019-2020: FAYETTE COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 726 square miles

**Year Opened to Deer Hunting:** 1960

**Record Harvest:** 3,511 (2005)

**Average Harvest (2010-2019):** 2,565

**Total 2019-2020 Harvest (all seasons):** 2,705

**Permits issued/quota 2019-2020** (excludes landowner; archery and youth are statewide):

**Firearm:** 3600/3600      **Muzzle:** 385/385

**2019-2020 Harvest Sex Ratio (all seasons):**

57% M:43% F;(49% antlered: 51% antlerless)

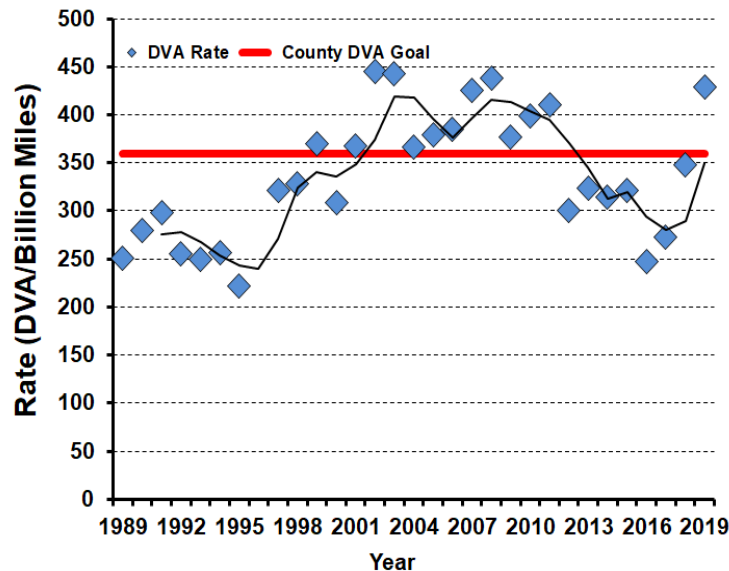
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

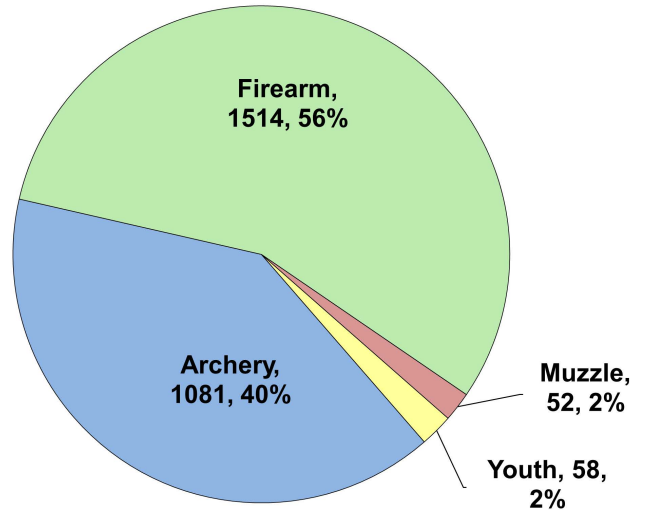
**Late Winter/CWD Season in 2020-2021:** No.

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.

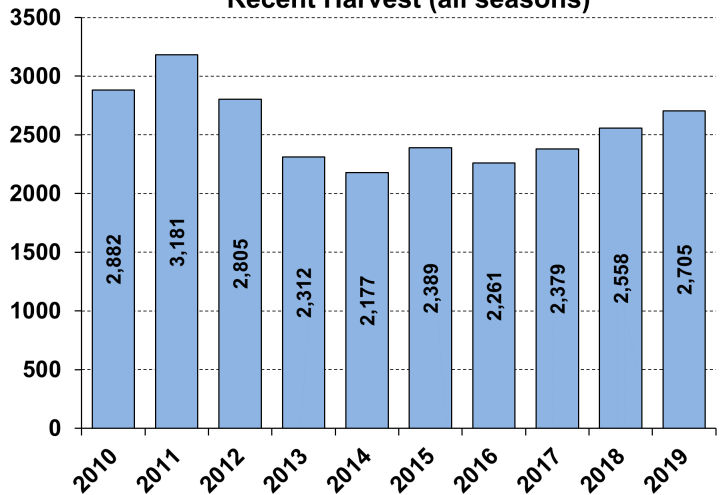
**Last year in Late Winter/CWD:** 2014



## 2019-2020 Harvest by Season



## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	556	574	553	540	626
Crossbow	75	70	190	339	453
Traditional	10	10	8	8	2
<b>Total</b>	<b>641</b>	<b>654</b>	<b>751</b>	<b>887</b>	<b>1081</b>

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

	2015	2016	2017	2018	2019
M - Adult	22.3	22.9	24.9	27.1	29.5
M - Yearling	21.7	19.5	21.5	20.5	19.1
M - Fawn	11.8	13.1	10.9	9.9	8.2
F - Adult	34.7	34.4	34.5	34.5	36.4
F - Fawn	9.5	10.1	8.0	7.9	6.8

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