



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

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 586 square miles

**Year Opened to Deer Hunting:** 1974

**Record Harvest:** 1,025 (2011)

**Average Harvest (2011-2020):** 799

**Total 2020-2021 Harvest (all seasons):** 882

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

**Firearm:** 600/600      **Muzzle:** 200/200

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

59% M:41% F;(51% antlered: 49% antlerless)

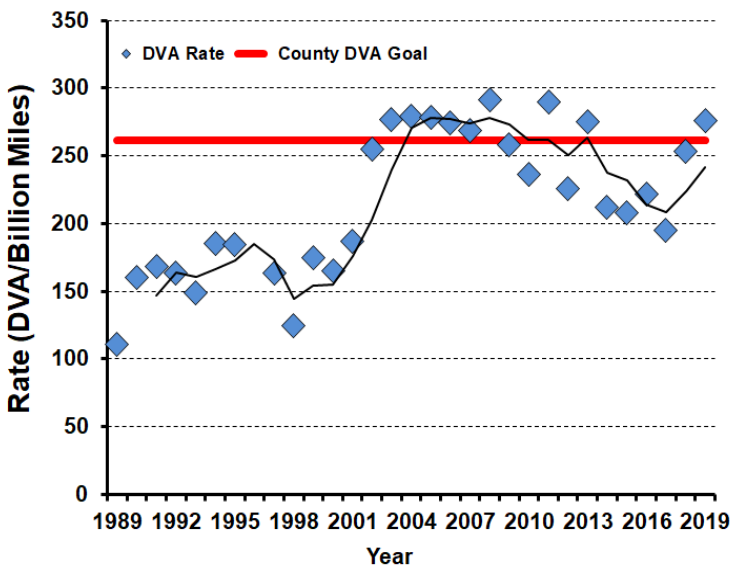
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

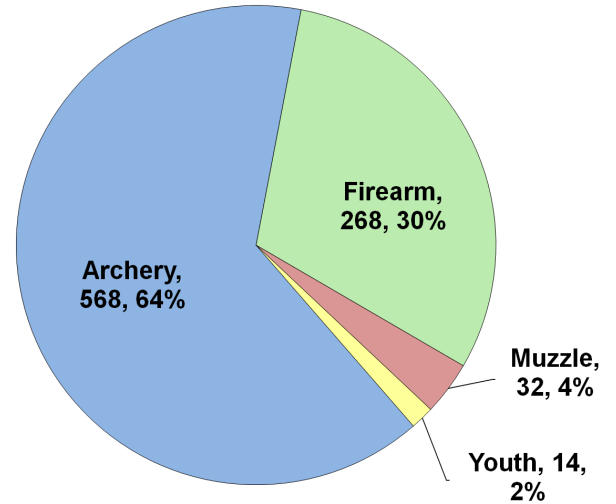
**Late Winter/CWD Season in 2021-2022:** No.

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.

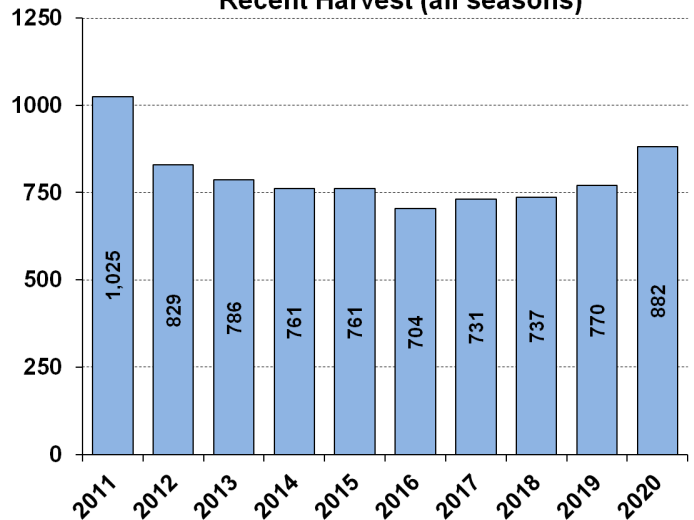
**Last year in Late Winter/CWD:** Never



**2020-2021 Harvest by Season**



**Recent Harvest (all seasons)**



**Recent Archery Harvest by Bow Type**

Type	2016	2017	2018	2019	2020
Compound	331	293	274	251	257
Crossbow	76	161	196	241	303
Traditional	3	8	6	3	8
<b>Total</b>	<b>410</b>	<b>462</b>	<b>476</b>	<b>495</b>	<b>568</b>

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

	2016	2017	2018	2019	2020
M - Adult	25.6	21.9	26.9	29.9	28.6
M - Yearling	16.9	21.8	18.2	21.3	21.2
M - Fawn	10.1	10.3	9.5	8.3	8.2
F - Adult	39.2	39.0	37.2	36.0	36.1
F - Fawn	6.1	6.2	7.3	4.5	6.0

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