



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

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 399 square miles

**Year Opened to Deer Hunting:** 1957

**Record Harvest:** 1,387 (2007)

**Average Harvest (2010-2019):** 1,075

**Total 2019-2020 Harvest (all seasons):** 1,009

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

**Firearm:** 1500/1500      **Muzzle:** 226/315

**2019-2020 Harvest Sex Ratio (all seasons):**  
55% M:45% F;(47% antlered: 53% antlerless)

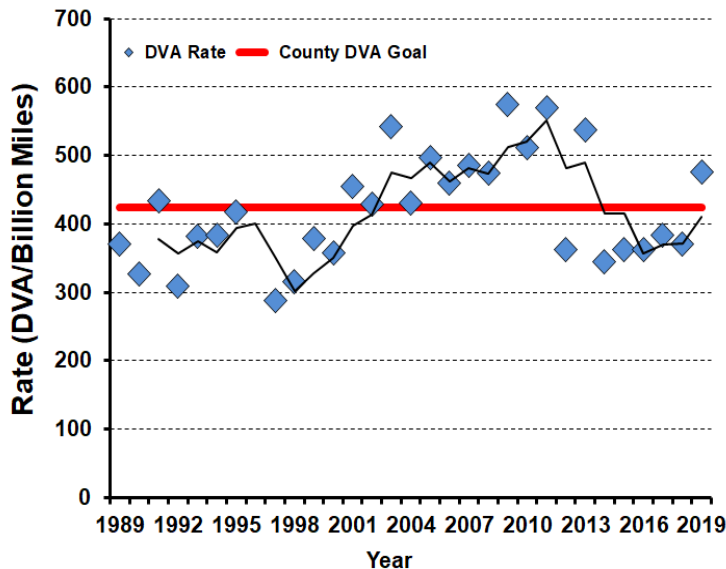
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

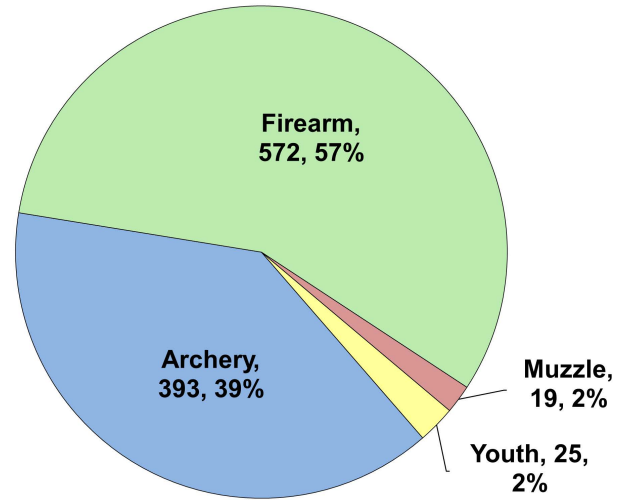
**Late Winter/CWD Season in 2020-2021:** No.

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.

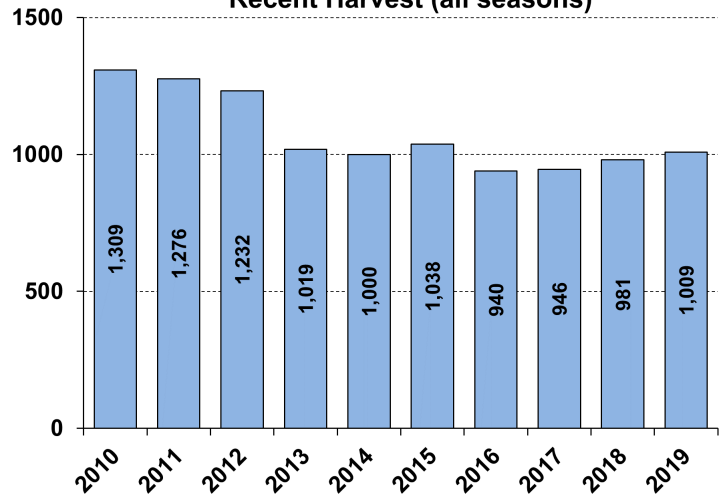
**Last year in Late Winter/CWD:** 2016



## 2019-2020 Harvest by Season



## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	304	286	204	180	210
Crossbow	34	46	99	151	180
Traditional	2	4	5	3	3
<b>Total</b>	<b>340</b>	<b>336</b>	<b>308</b>	<b>334</b>	<b>393</b>

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

	2015	2016	2017	2018	2019
M - Adult	26.4	24.0	23.8	26.2	26.5
M - Yearling	16.0	19.5	18.4	17.5	20.3
M - Fawn	10.4	9.4	9.1	9.5	8.2
F - Adult	39.5	36.9	39.5	38.8	39.4
F - Fawn	7.7	7.8	6.9	6.4	5.6

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