



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

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 397 square miles

**Year Opened to Deer Hunting:** 1957

**Record Harvest:** 1,247 (2005)

**Average Harvest (2010-2019):** 908

**Total 2019-2020 Harvest (all seasons):** 806

**Permits issued/quota 2019-2020** (excludes landowner; late winter are unlimited):

**Firearm:** 1309/1350 **Muzzle:** 180/210

**Late Winter:** 24

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

57% M: 43% F;(48% antlered: 52% antlerless)

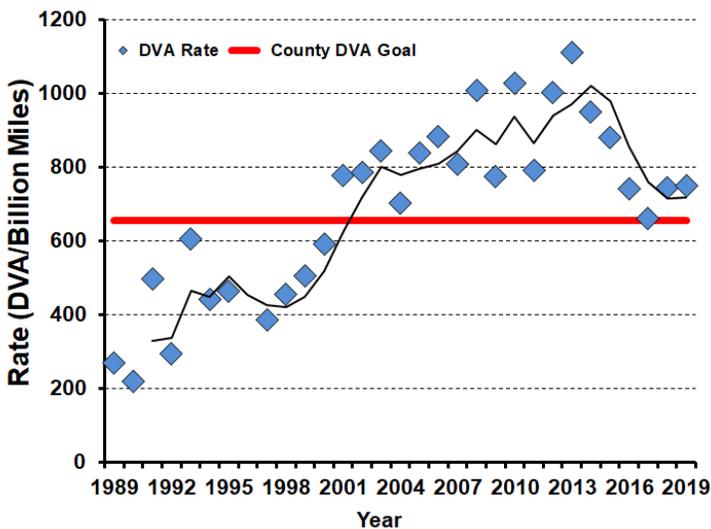
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

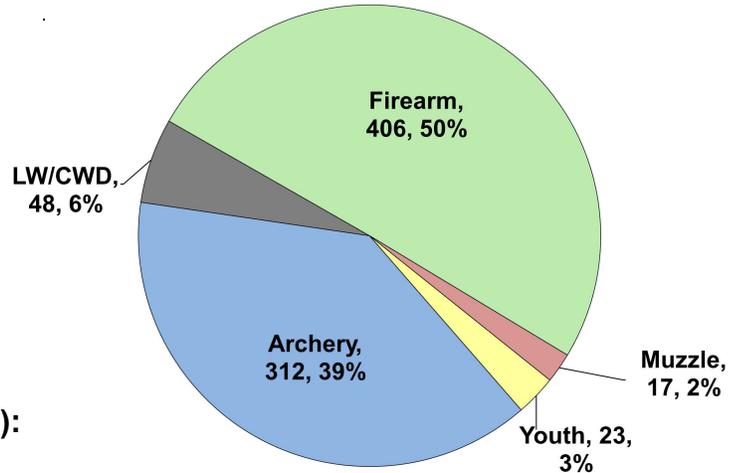
**Late Winter/CWD Season in 2020-2021:** Yes.

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.

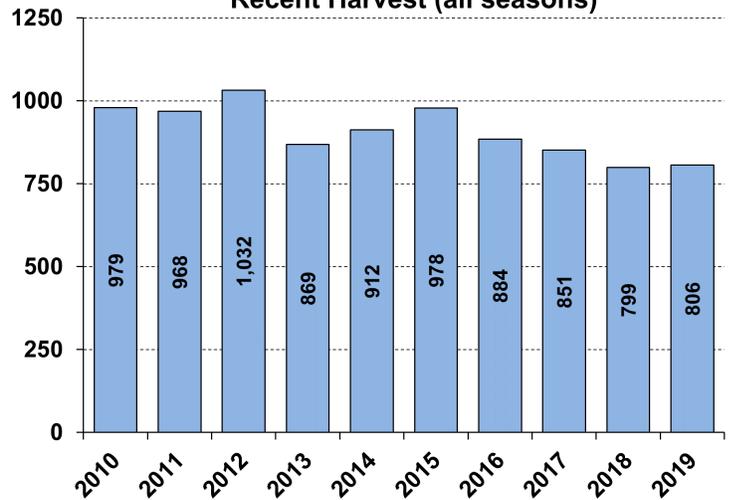
**Time in Late Winter:** 2007 - Present



**2019-2020 Harvest by Season**



**Recent Harvest (all seasons)**



**Recent Archery Harvest by Bow Type**

Type	2015	2016	2017	2018	2019
Compound	235	214	177	147	160
Crossbow	45	36	76	101	148
Traditional	1	6	4	1	4
<b>Total</b>	<b>281</b>	<b>256</b>	<b>257</b>	<b>249</b>	<b>312</b>

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

	2015	2016	2017	2018	2019
M - Adult	23.3	27.3	27.1	25.4	30.5
M - Yearling	14.3	18.1	15.6	13.6	17.4
M - Fawn	12.2	11.8	10.9	9.3	8.8
F - Adult	40.0	34.2	35.1	38.8	35.7
F - Fawn	10.2	5.8	7.2	7.3	7.6

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