



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

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 591 square miles

**Year Opened to Deer Hunting:** 1959

**Record Harvest:** 2,085 (2009)

**Average Harvest (2011-2020):** 1,569

**Total 2020-2021 Harvest (all seasons):** 1,606

**Permits issued/quota 2020-2021** (excludes landowner; late winter are unlimited):

**Firearm:** 2180/2200 **Muzzle:** 309/350

**Late Winter:** 29

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

53% M: 47% F;(43% antlered: 57% antlerless)

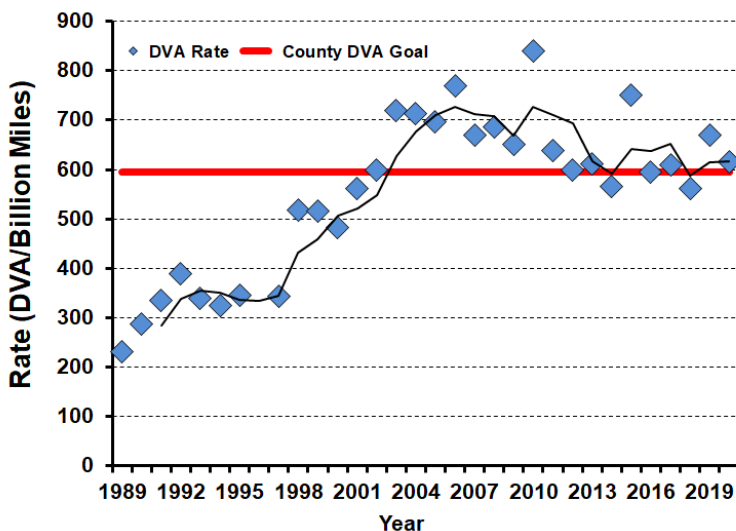
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

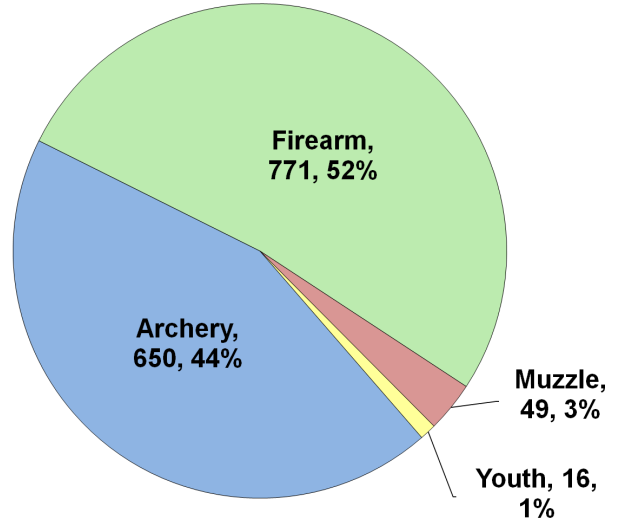
**Late Winter/CWD Season in 2021-2022:** Yes.

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.

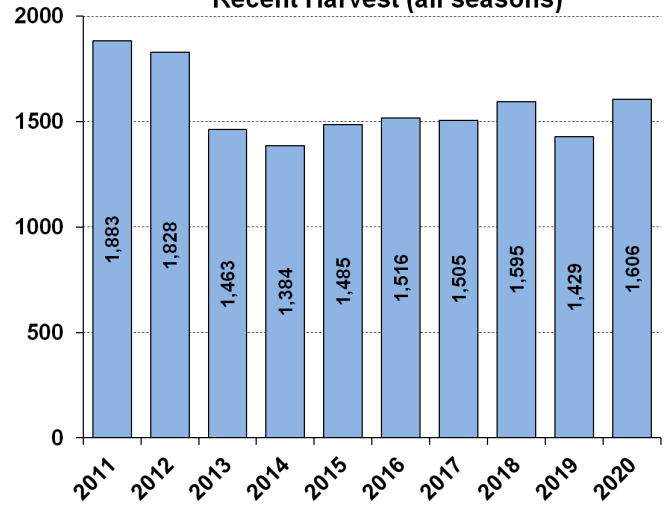
**Time in Late Winter:** 2005 - Present



**2020-2021 Harvest by Season**



**Recent Harvest (all seasons)**



**Recent Archery Harvest by Bow Type**

Type	2016	2017	2018	2019	2020
Compound	423	393	367	342	363
Crossbow	77	140	209	228	281
Traditional	6	7	12	7	6
<b>Total</b>	<b>506</b>	<b>540</b>	<b>588</b>	<b>577</b>	<b>650</b>

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

	2016	2017	2018	2019	2020
M - Adult	30.9	32.5	30.8	27.6	29.3
M - Yearling	17.0	14.6	14.4	15.8	13.6
M - Fawn	9.7	9.2	10.2	9.7	8.5
F - Adult	35.5	36.1	37.2	38.3	41.0
F - Fawn	7.5	8.0	9.5	8.6	7.5

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