



WHITE-TAILED DEER SUMMARY 2019-2020: MADISON COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 741 square miles

Year Opened to Deer Hunting: 1966

Record Harvest: 2,544 (2007)

Average Harvest (2010-2019): 1,830

Total 2019-2020 Harvest (all seasons): 1,729

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

Firearm: 2296/2300 **Muzzle:** 285/310

Late Winter: 50

2019-2020 Harvest Sex Ratio (all seasons):

53% M: 47% F;(45% antlered: 55% antlerless)

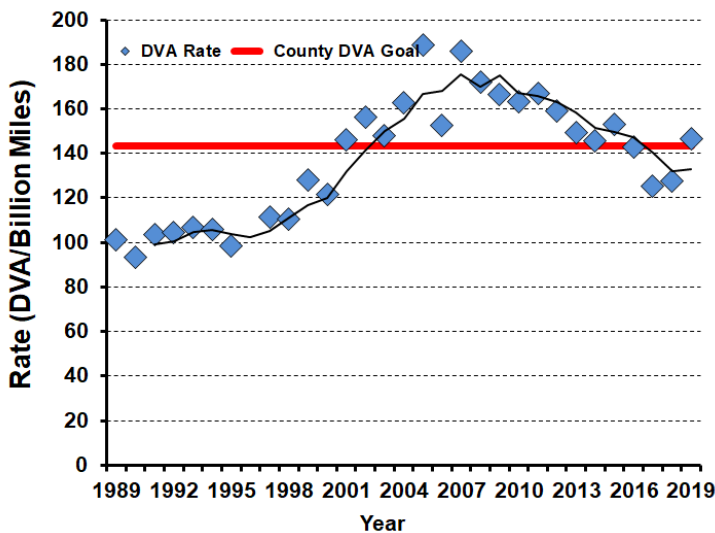
Chronic Wasting Disease Detected: No

Check Station Location: N/A

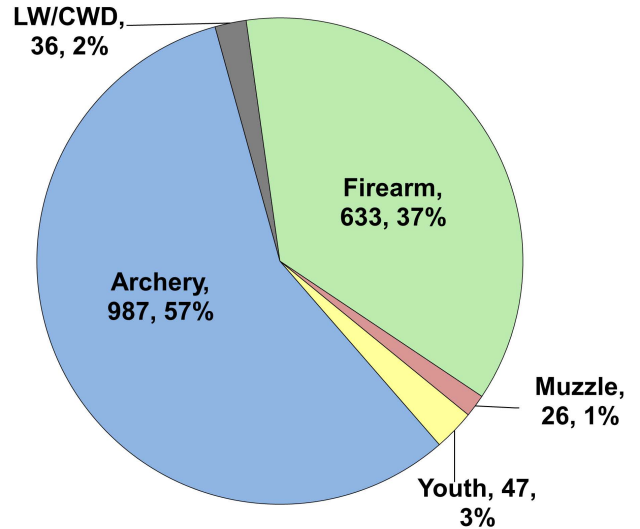
Late Winter/CWD Season in 2020-2021: Yes.

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.

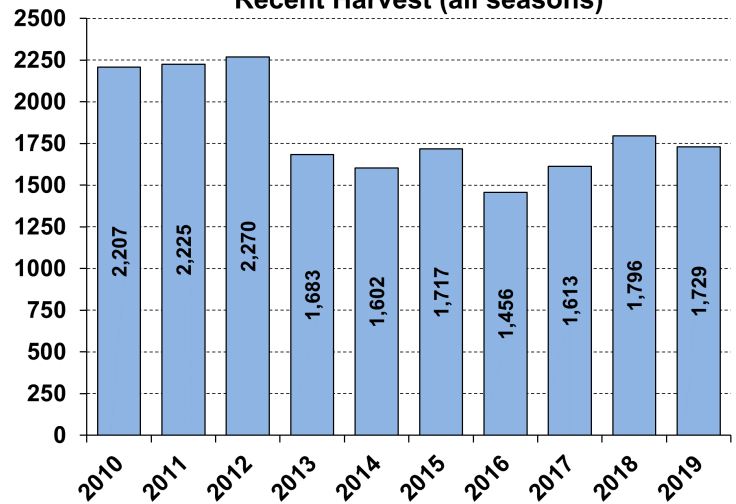
Time in Late Winter: 2005 - Present



2019-2020 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	743	628	573	556	537
Crossbow	108	94	220	336	442
Traditional	8	5	8	10	8
Total	859	727	801	902	987

Age/Sex Composition of Recent Harvest (%)

	2015	2016	2017	2018	2019
M - Adult	21.8	18.3	23.4	24.9	23.3
M - Yearling	19.0	20.2	20.2	21.9	21.9
M - Fawn	11.4	11.1	10.1	9.1	8.3
F - Adult	40.3	38.6	39.4	38.4	40.9
F - Fawn	7.5	8.4	5.3	6.7	5.6

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