

WHITE-TAILED DEER SUMMARY 2019-2020: CASS COUNTY



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 384 square miles

Year Opened to Deer Hunting: 1957

Record Harvest: 1,774 (2005)

Average Harvest (2010-2019): 1,341

Total 2019-2020 Harvest (all seasons): 1,317

Permits issued/quota 2019-2020 (excludes

landowner; archery and youth are statewide):

Firearm: 1543/1750 **Youth:** 181/230

2019-2020 Harvest Sex Ratio (all seasons):

54% M:46% F;(45% antlered: 55% antlerless)

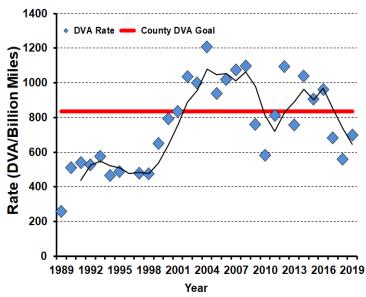
Chronic Wasting Disease Detected: No

Check Station Location: N/A

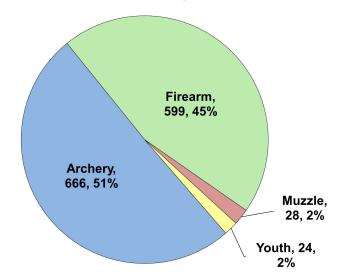
Late Winter/CWD Season in 2020-2021: No.

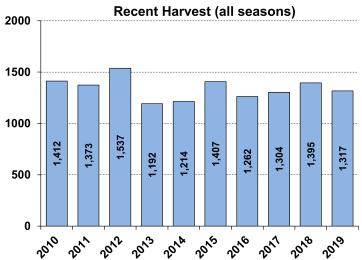
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties are closed to Late Winter/CWD season if DVA rates remain below goal, unless other factors (excessive crop damage and/or disease issues) are present.

Last year in Late Winter/CWD: 2013



2019-2020 Harvest by Season





Recent Archery Harvest by Bow Type

recent Attendity harvest by bow Type								
Type	2015	2016	2017	2018	2019			
Compound	547	466	443	392	382			
Crossbow	55	57	136	244	278			
Traditional	3	7	9	7	6			
Total	605	530	588	643	666			

Age/Sex Composition of Recent Harvest (%)

				(/	
	2015	2016	2017	2018	2019
M - Adult	28.2	29.3	30.7	27.5	29.8
M - Yearling	13.5	14.2	14.6	13.3	14.9
M - Fawn	11.5	9.9	10.8	12.6	9.6
F - Adult	37.8	36.4	35.8	36.3	38.2
F - Fawn	9.0	10.2	8.1	10.3	7.5

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