



WHITE-TAILED DEER SUMMARY 2020-2021: MARION COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 576 square miles

Year Opened to Deer Hunting: 1965

Record Harvest: 3,897 (2007)

Average Harvest (2011-2020): 2,000

Total 2020-2021 Harvest (all seasons): 2,000

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

Firearm: 0000/4100 **Muzzle:** 000/645

Late Winter: 00

2020-2021 Harvest Sex Ratio (all

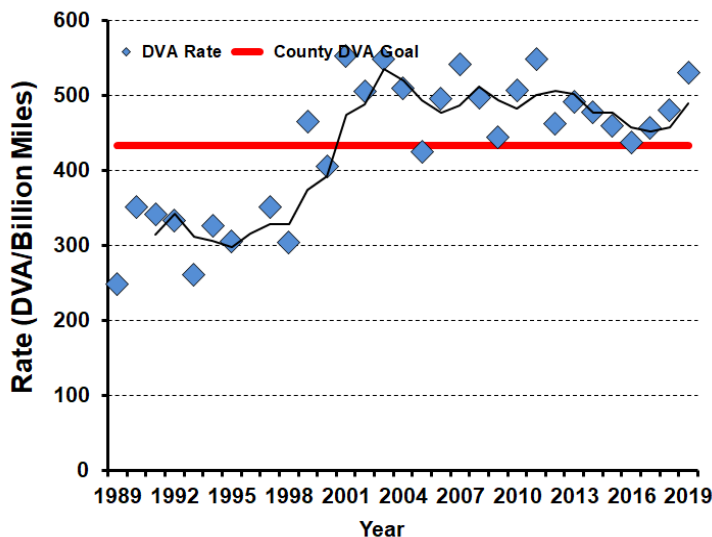
seasons): % M: 45% F;(47% antlered: 53% antlerless)

Chronic Wasting Disease Detected: No

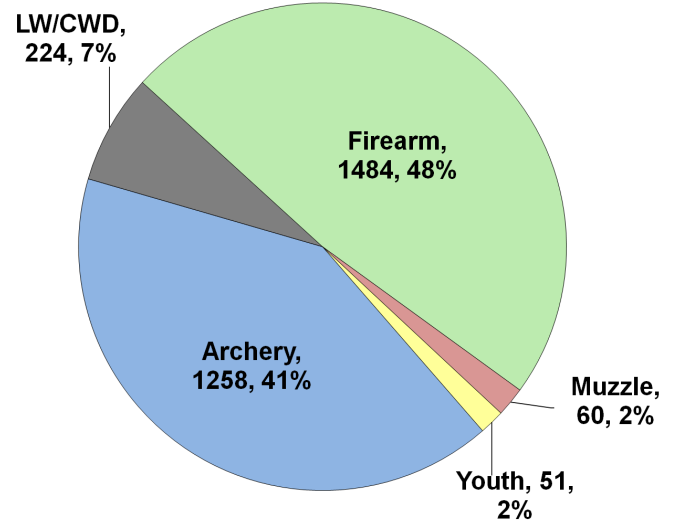
Check Station Location: N/A

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

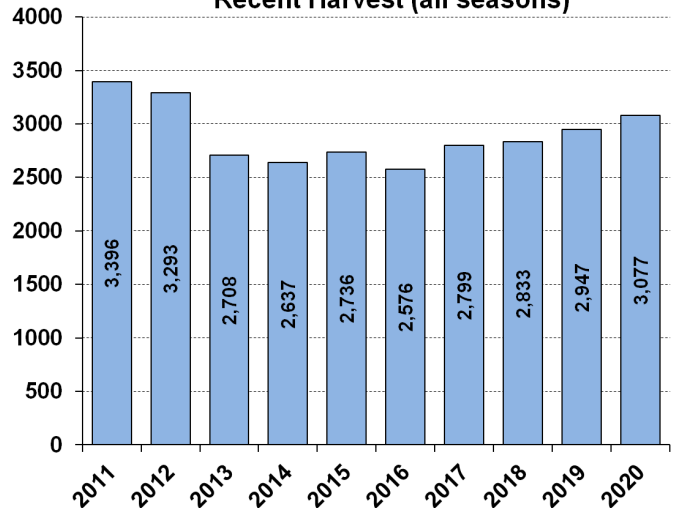
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties remain or are added to Late Winter/CWD season if DVA rates are above goal, or other factors (excessive crop damage and/or disease issues) are present.



2020-2021 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	706	677	546	614	563
Crossbow	159	295	413	563	680
Traditional	2	1	5	9	15
Total	867	973	964	1186	1258

Age/Sex Composition of Recent Harvest (%)

	2016	2017	2018	2019	2020
M - Adult	25.4	25.7	26.6	26.9	28.4
M - Yearling	18.2	20.2	19.3	19.9	16.6
M - Fawn	9.9	11.0	8.9	8.3	9.1
F - Adult	37.2	35.7	37.5	37.8	39.3
F - Fawn	7.7	8.1	8.6	7.0	6.6

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