



WHITE-TAILED DEER SUMMARY 2020-2021: SHELBY COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 768 square miles

Year Opened to Deer Hunting: 1970

Record Harvest: 2,554 (2007)

Average Harvest (2011-2020): 2,104

Total 2020-2021 Harvest (all seasons): 2,533

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

Firearm: 3184/3300 **Muzzle:** 426/550

Late Winter: 58

2020-2021 Harvest Sex Ratio (all seasons):

56% M: 44% F;(47% antlered: 53% antlerless)

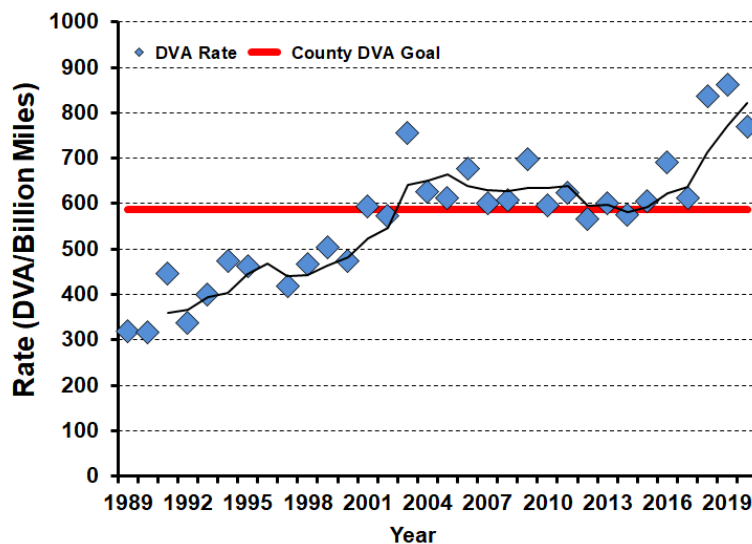
Chronic Wasting Disease Detected: No

Check Station Location: N/A

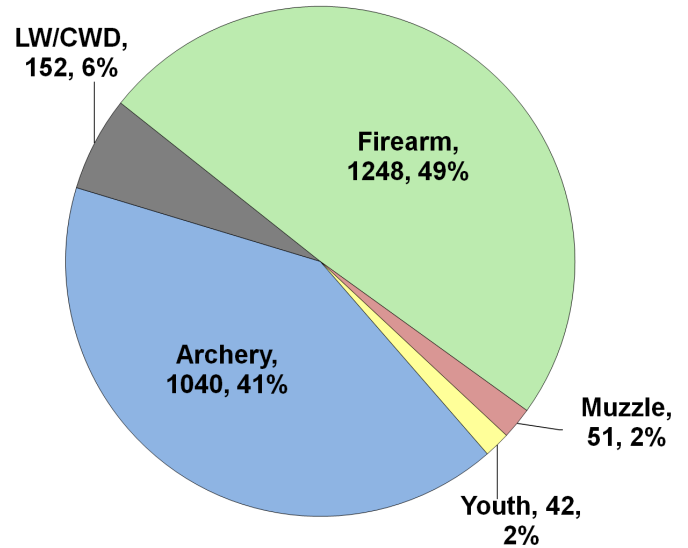
Late Winter/CWD Season in 2021-2022: Yes.

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.

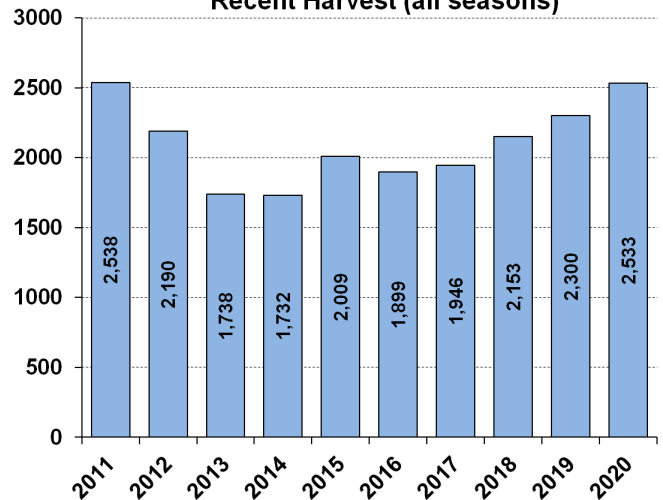
Time in Late Winter: 2007 - Present



2020-2021 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	565	500	503	591	583
Crossbow	80	233	322	403	449
Traditional	2	2	3	10	8
Total	647	735	828	1004	1040

Age/Sex Composition of Recent Harvest (%)

	2016	2017	2018	2019	2020
M - Adult	23.6	24.9	27.1	26.5	28.6
M - Yearling	20.2	19.3	19.4	20.0	18.0
M - Fawn	13.0	11.0	10.8	9.2	9.9
F - Adult	34.3	36.3	35.8	36.5	36.3
F - Fawn	7.5	7.7	8.7	7.7	7.2

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