

WHITE-TAILED DEER SUMMARY 2020-2021: KNOX COUNTY



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 720 square miles

Year Opened to Deer Hunting: 1960

Record Harvest: 3,000 (2012)

Average Harvest (2011-2020): 2,471

Total 2020-2021 Harvest (all seasons): 2,497

Permits issued/quota 2020-2021 (excludes

landowner; late winter are unlimited):

Firearm: 3329/3900 Muzzle: 515/700

Late Winter: 101

2020-2021 Harvest Sex Ratio (all seasons):

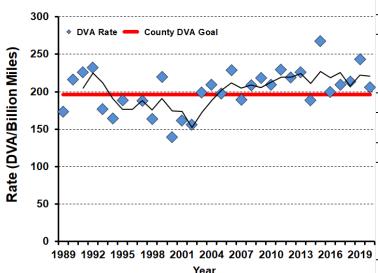
51% M: 49% F;(44% antlered: 56% antlerless) Chronic Wasting Disease Detected: No

Check Station Location: N/A

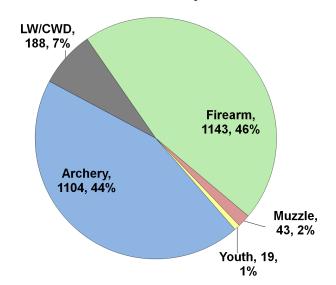
Late Winter/CWD Season in 2021-2022: Yes.

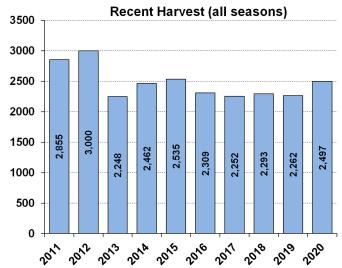
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties remain or are added to Late Winter/CWD season if DVA rates are above goal, or other factors (excessive crop damage and/or disease issues) are present.

Time in Late Winter: 2005 - Present



2020-2021 Harvest by Season





Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	689	599	518	506	549
Crossbow	151	280	390	475	528
Traditional	9	6	7	26	27
Total	849	885	915	1007	1104

Age/Sex Composition of Recent Harvest (%)

	2016	2017	2018	2019	2020
M - Adult	26.3	25.9	23.7	26.6	28.6
M - Yearling	15.4	15.9	15.4	17.2	14.4
M - Fawn	9.3	10.1	9.9	7.4	8.8
F - Adult	38.0	37.7	39.9	42.4	42.0
F - Fawn	8.5	7.2	8.6	6.3	6.2

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