



# WHITE-TAILED DEER SUMMARY 2019-2020: LAKE COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 470 square miles

**Year Opened to Deer Hunting:** 1964

**Record Harvest:** 607 (1995 and 1996)

**Average Harvest (2010-2019):** 390

**Total 2019-2020 Harvest (all seasons):** 295

**Permits issued/quota 2019-2020:** No firearm or muzzleloader hunting except at Chain-O-Lakes SP

**2019-2020 Harvest Sex Ratio (all seasons):**

70% M: 30% F; (67% antlered: 33% antlerless)

**Chronic Wasting Disease Detected:** Yes

**Check Station Location:** Use McHenry Co. check station

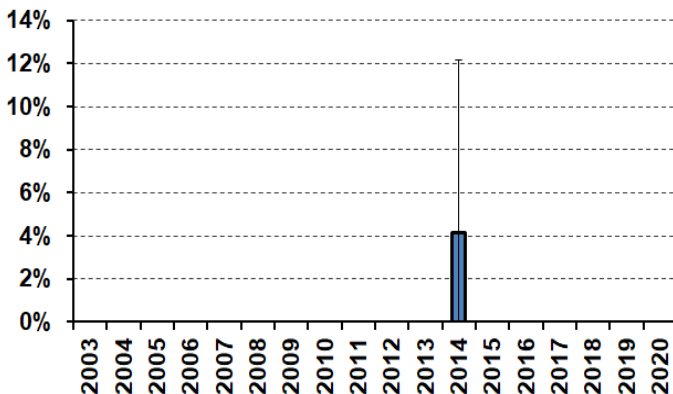
**Late Winter/CWD Season in 2020-2021:** Yes.

CWD has and continues to be detected in this county. CWD seasons allow for extra hunter harvest to reduce deer density and disease transmission.

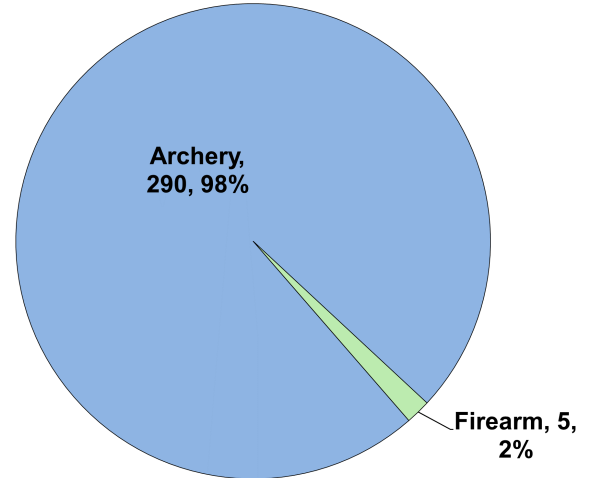
**Number tested for CWD 2019-2020:** 250

**CWD positive deer 2019-2020:** 0

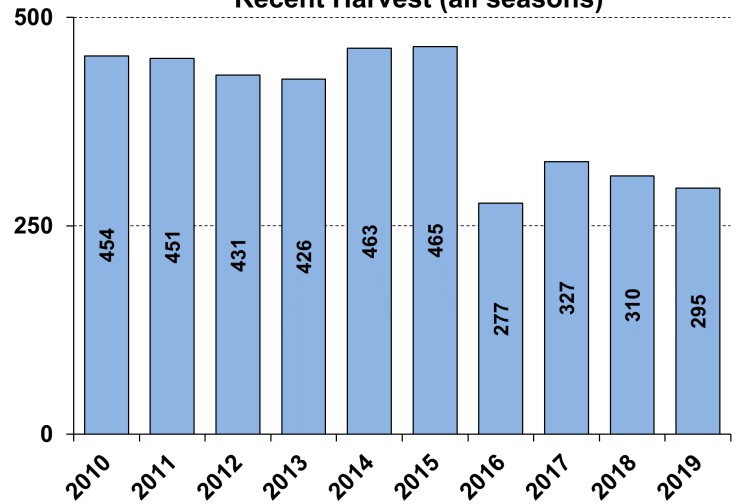
**IDNR sharpshooting:** 0 deer were removed via sharpshooting which is used to supplement hunter harvest, allows localized deer reductions in known CWD positive areas to reduce transmission rates and environmental contamination. Through these efforts CWD prevalence has remained low (see below).



**2019-2020 Harvest by Season**



**Recent Harvest (all seasons)**



**Recent Archery Harvest by Bow Type**

Type	2015	2016	2017	2018	2019
Compound	365	219	240	221	182
Crossbow	85	47	84	87	107
Traditional	13	8	3	9	1
<b>Total</b>	<b>463</b>	<b>274</b>	<b>327</b>	<b>317</b>	<b>290</b>

**Age/Sex Composition of Recent Harvest (%)**

	2015	2016	2017	2018	2019
M - Adult	30.1	16.3	23.0	23.2	37.3
M - Yearling	20.9	24.2	30.1	26.5	29.5
M - Fawn	7.5	12.6	6.7	5.5	3.4
F - Adult	38.1	30.7	27.6	30.7	25.8
F - Fawn	3.4	5.1	2.8	2.3	4.1

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