



WHITE-TAILED DEER SUMMARY 2020-2021: CARROLL COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 467 square miles

Year Opened to Deer Hunting: 1957

Record Harvest: 2,044 (2012)

Average Harvest (2011-2020): 1,521

Total 2020-2021 Harvest (all seasons): 1,304

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

Firearm: 2346/3050 **Muzzle:** 301/450 **CWD:** 54

2020-2021 Harvest Sex Ratio (all seasons):
54%M: 46%F; (45% antlered:55% antlerless)

Chronic Wasting Disease Detected: Yes

Check Station Location: Mississippi Palisades State Park

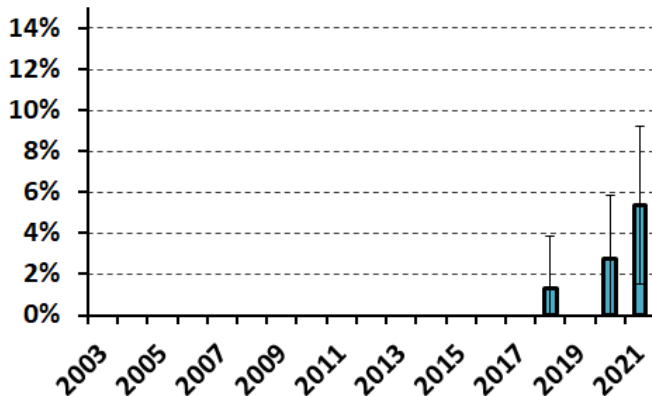
Late Winter/CWD Season in 2021-2022: Yes.

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

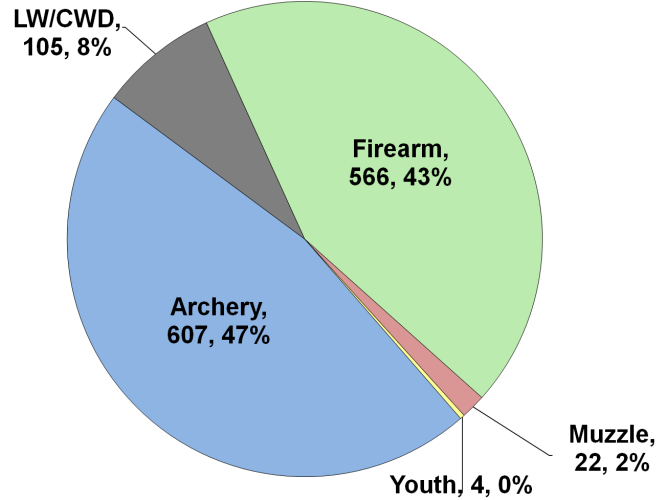
Number tested for CWD 2020-2021: 224

CWD positive deer 2020-2021: 9

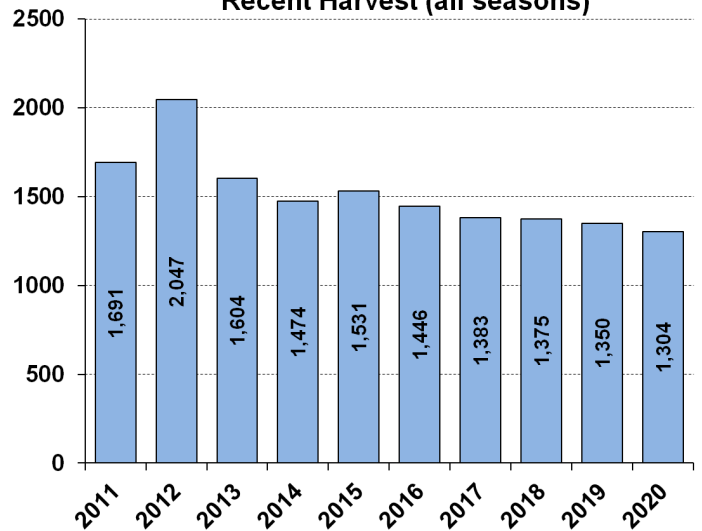
IDNR sharpshooting: 89 deer were removed via sharpshooting which is used to supplement hunter harvest, allows localized deer reductions in known CWD positive areas to reduce transmission rates and environmental contamination. Through these efforts CWD prevalence has remained low (see below).



2020-2021 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	436	355	325	303	274
Crossbow	94	188	214	285	324
Traditional	11	10	7	10	9
Total	541	553	546	598	607

Age/Sex Composition of Recent Harvest (%)

	2016	2017	2018	2019	2020
M - Adult	24.8	25.1	23.2	29.3	22.8
M - Yearling	16.6	19.0	19.8	15.9	21.4
M - Fawn	11.5	8.8	8.6	8.7	9.1
F - Adult	38.1	37.7	39.6	40.3	40.7
F - Fawn	7.6	6.6	6.1	5.8	6.0

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