



WHITE-TAILED DEER SUMMARY 2019-2020: 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 (2010-2019): 1,590

Total 2019-2020 Harvest (all seasons): 1,350

Permits issued/quota 2019-2020 (excludes landowner; CWD are unlimited):

Firearm: 2382/3050 **Muzzle:** 325/450 **CWD:** 46

2019-2020 Harvest Sex Ratio (all seasons): 54% M: 46% F; (45% antlered: 55% antlerless)

Chronic Wasting Disease Detected: Yes

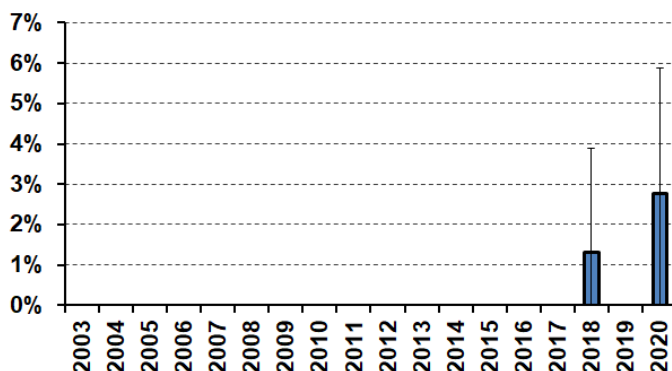
Check Station Location: Mississippi Palisades State Park

Late Winter/CWD Season in 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.

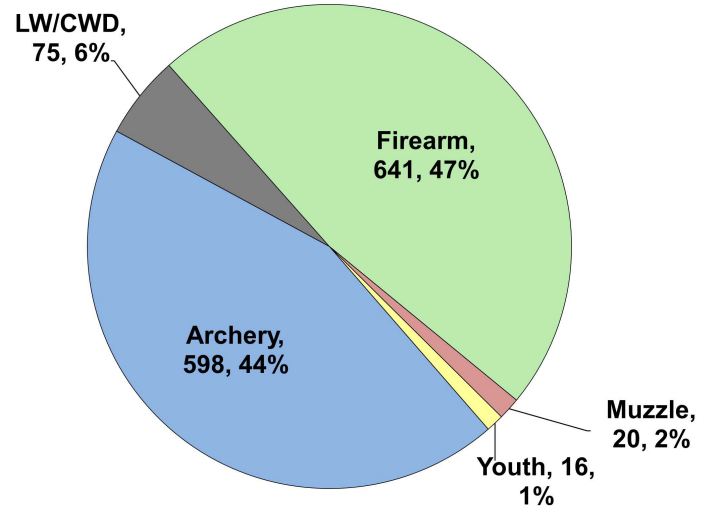
Number tested for CWD 2019-2020: 174

CWD positive deer 2019-2020: 4

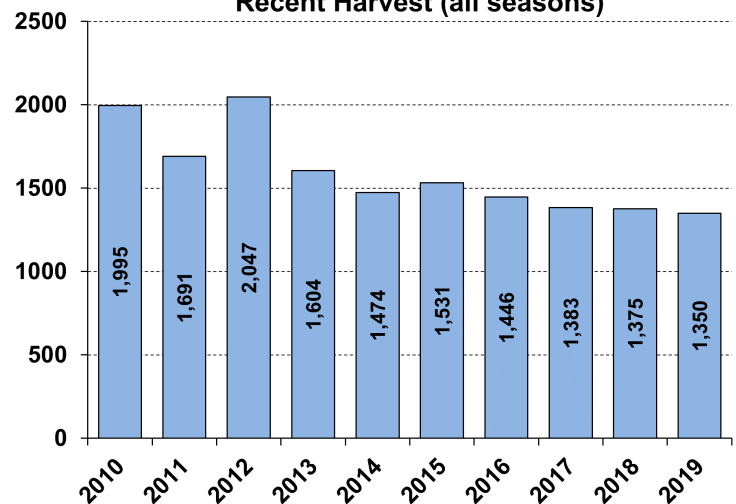
IDNR sharpshooting: 60 deer were removed via sharpshooting which is used to supplement hunter harvest, allows localized deer reductions in known CWD positive areas to reduce transmission rates and environmental contamination. Through these efforts CWD prevalence has remained low (see below).



2019-2020 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	456	436	355	325	303
Crossbow	97	94	188	214	285
Traditional	11	11	10	7	10
Total	564	541	553	546	598

Age/Sex Composition of Recent Harvest (%)

	2015	2016	2017	2018	2019
M - Adult	25.4	24.8	25.1	23.2	29.3
M - Yearling	16.9	16.6	19.0	19.8	15.9
M - Fawn	9.8	11.5	8.8	8.6	8.7
F - Adult	38.9	38.1	37.7	39.6	40.3
F - Fawn	9.0	7.6	6.6	6.1	5.8

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