



WHITE-TAILED DEER SUMMARY 2019-2020: UNION COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 422 square miles

Year Opened to Deer Hunting: 1957

Record Harvest: 3,213 (2007)

Average Harvest (2010-2019): 2,614

Total 2019-2020 Harvest (all seasons): 2,342

Permits issued/quota 2019-2020 (excludes landowner; archery and youth are statewide):

Firearm: 2700/2700 **Muzzle:** 305/305

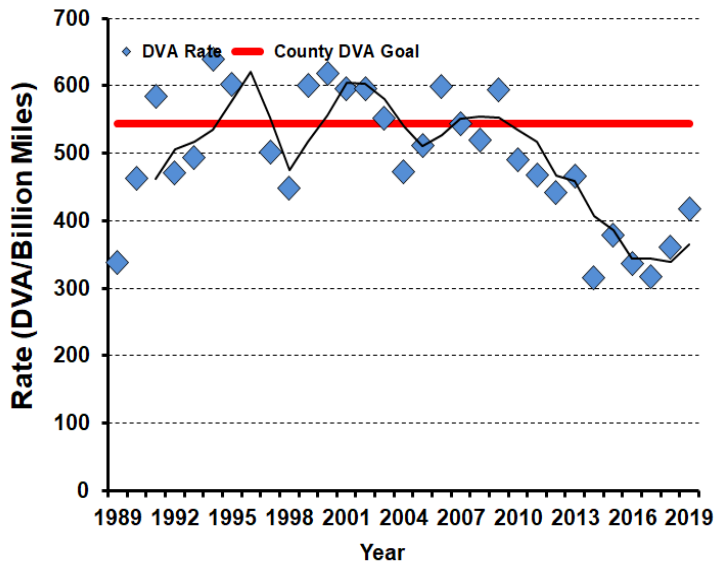
2019-2020 Harvest Sex Ratio (all seasons):
51% M:49% F;(44% antlered: 56% antlerless)

Chronic Wasting Disease Detected: No

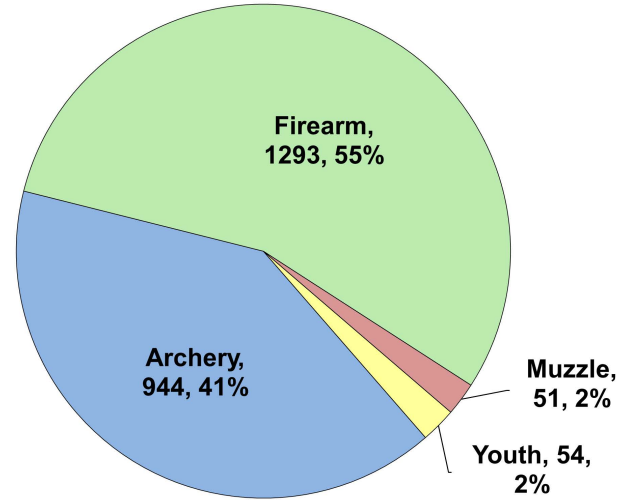
Check Station Location: N/A

Late Winter/CWD Season in 2020-2021: No.
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties are closed to Late Winter/CWD season if DVA rates remain below goal, unless other factors (excessive crop damage and/or disease issues) are present.

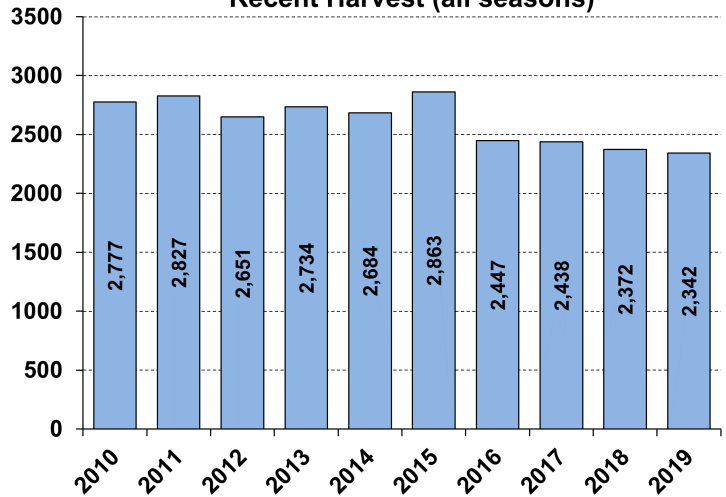
Last year in Late Winter/CWD: 2012



2019-2020 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	673	629	549	511	474
Crossbow	113	108	237	342	460
Traditional	3	5	4	17	10
Total	789	742	790	870	944

Age/Sex Composition of Recent Harvest (%)

	2015	2016	2017	2018	2019
M - Adult	28.0	24.2	23.6	24.2	27.2
M - Yearling	19.0	19.3	19.9	18.6	17.0
M - Fawn	6.3	6.5	8.1	5.9	6.7
F - Adult	40.6	39.3	37.7	40.6	42.9
F - Fawn	6.2	6.5	6.7	5.7	6.3

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