



WHITE-TAILED DEER SUMMARY 2019-2020: MASSAC COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



County Size: 242 square miles

Year Opened to Deer Hunting: 1957

Record Harvest: 1,227 (2007)

Average Harvest (2010-2019): 1,001

Total 2019-2020 Harvest (all seasons): 866

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

Firearm: 1089/1100 **Muzzle:** 145/145

2019-2020 Harvest Sex Ratio (all seasons):

55% M:45% F;(50% antlered: 50% antlerless)

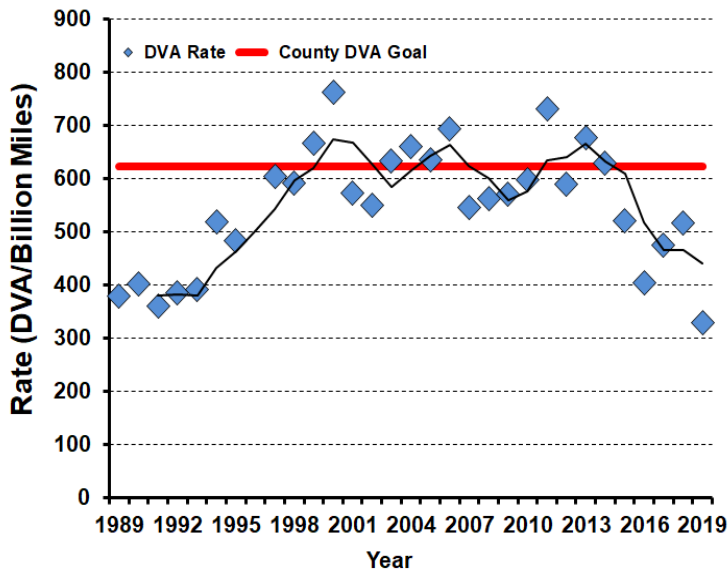
Chronic Wasting Disease Detected: No

Check Station Location: N/A

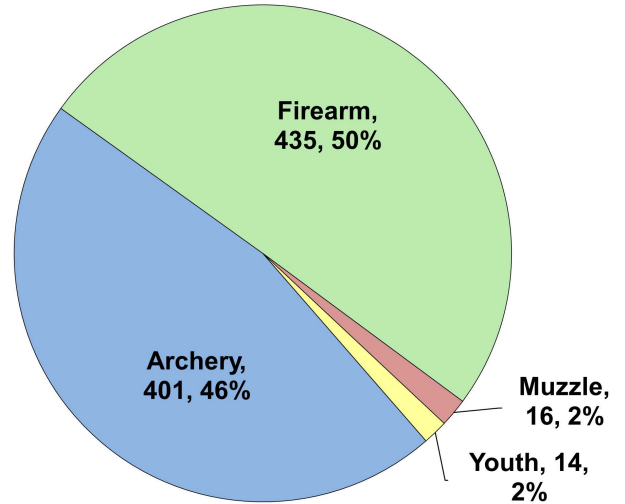
Late Winter/CWD Season in 2020-2021: No.

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.

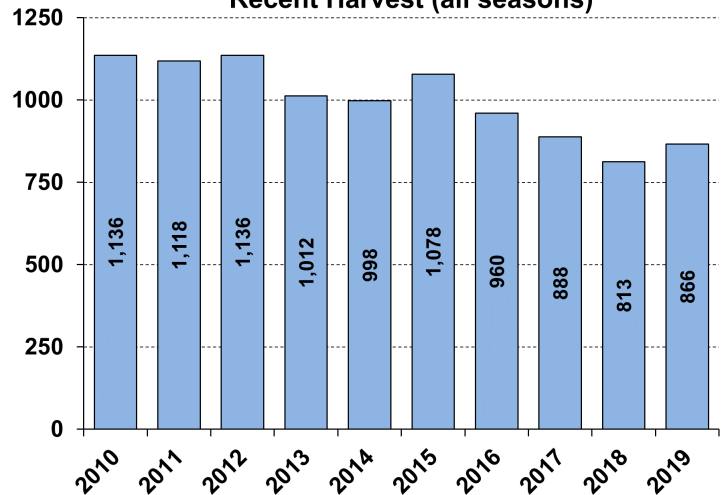
Last year in Late Winter/CWD: 2009



2019-2020 Harvest by Season



Recent Harvest (all seasons)



Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	304	297	224	190	231
Crossbow	60	40	97	139	168
Traditional	3	1	2	2	2
Total	367	338	323	331	401

Age/Sex Composition of Recent Harvest (%)

	2015	2016	2017	2018	2019
M - Adult	31.1	28.0	26.6	22.5	33.1
M - Yearling	16.4	16.7	16.6	18.2	16.6
M - Fawn	6.5	5.5	6.0	5.9	5.3
F - Adult	40.0	40.6	40.7	41.5	40.5
F - Fawn	6.0	5.7	4.4	4.6	4.4

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