



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

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 816 square miles

**Year Opened to Deer Hunting:** 1957

**Record Harvest:** 3,661 (2008)

**Average Harvest (2010-2019):** 2,819

**Total 2019-2020 Harvest (all seasons):** 2,713

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

**Firearm:** 3894/4200      **Muzzle:** 585/665

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

53% M:47% F;(42% antlered: 58% antlerless)

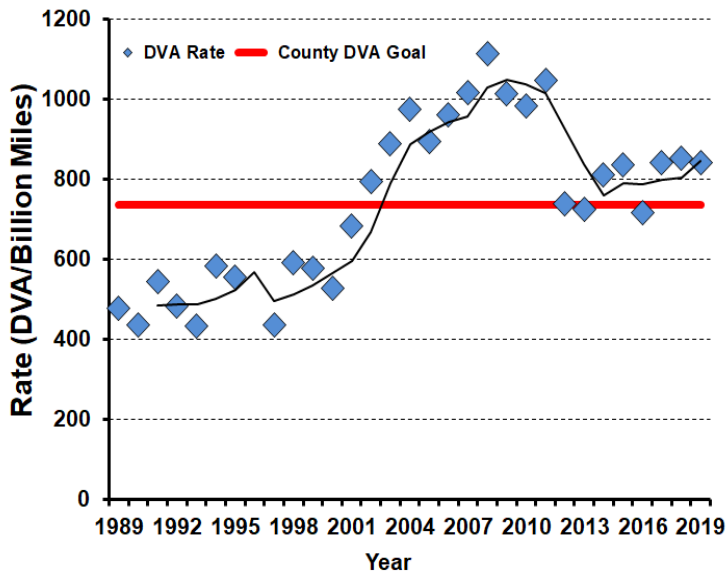
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

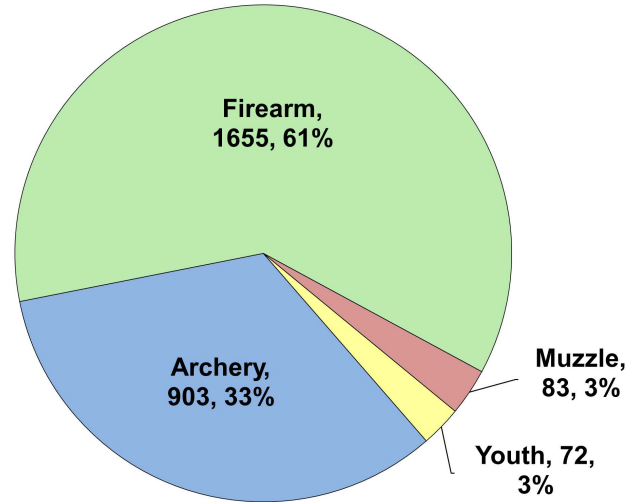
**Late Winter/CWD Season in 2020-2021:** No.

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.

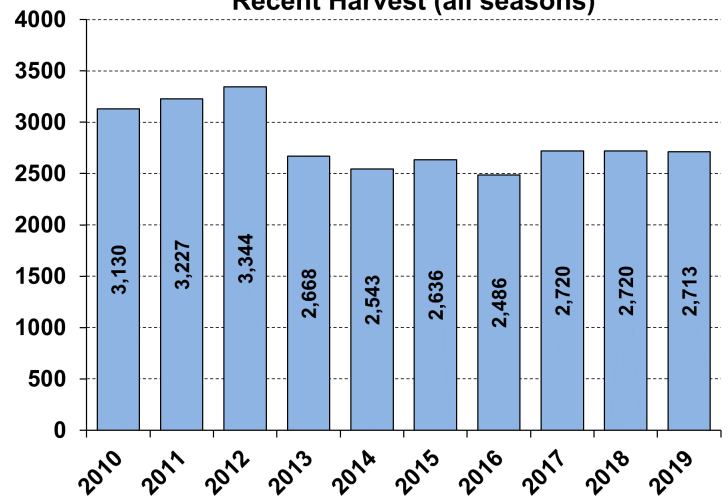
**Last year in Late Winter/CWD:** 2014



## 2019-2020 Harvest by Season



## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	596	626	563	517	477
Crossbow	91	91	204	327	415
Traditional	9	3	4	8	11
<b>Total</b>	<b>696</b>	<b>720</b>	<b>771</b>	<b>852</b>	<b>903</b>

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

	2015	2016	2017	2018	2019
M - Adult	23.3	29.5	29.9	28.1	28.3
M - Yearling	15.2	16.3	15.6	15.7	13.6
M - Fawn	13.4	11.0	11.2	10.6	11.5
F - Adult	36.7	34.8	34.0	35.1	37.9
F - Fawn	11.5	8.4	9.2	10.4	8.8

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