



# WHITE-TAILED DEER SUMMARY 2019-2020: ROCK ISLAND COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 452 square miles

**Year Opened to Deer Hunting:** 1961

**Record Harvest:** 1,926 (2009)

**Average Harvest (2010-2019):** 1,631

**Total 2019-2020 Harvest (all seasons):** 1,375

**Permits issued/quota 2019-2020** (excludes landowner; late winter are unlimited):

**Firearm:** 2330/3000 **Muzzle:** 381/550

**Late Winter:** 14

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

53% M: 47% F;(44% antlered: 56% antlerless)

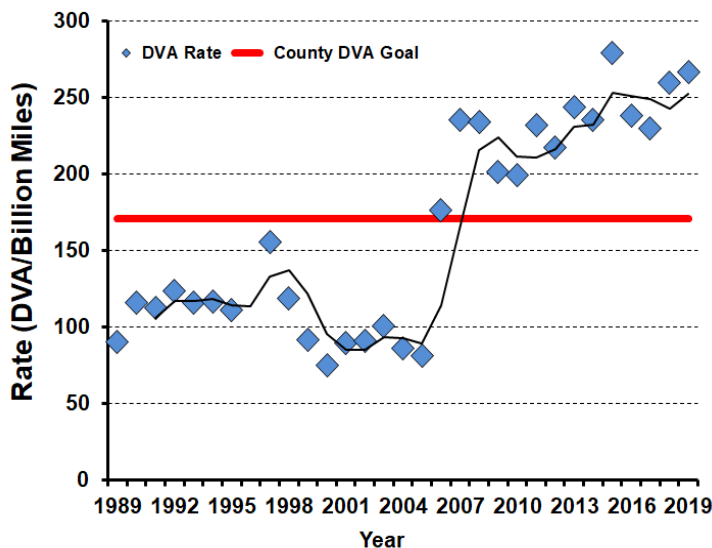
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

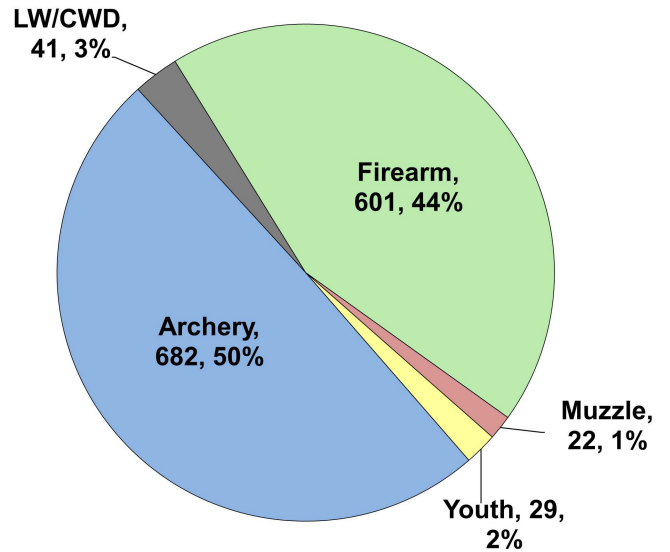
**Late Winter/CWD Season in 2020-2021:** Yes.

Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties remain or are added to Late Winter/CWD season if DVA rates are above goal, or other factors (excessive crop damage and/or disease issues) are present.

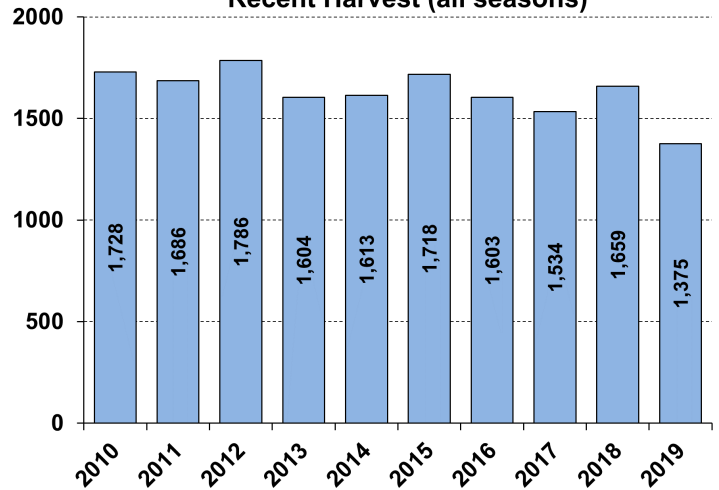
**Time in Late Winter:** 2007 - Present



## 2019-2020 Harvest by Season



## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2015	2016	2017	2018	2019
Compound	596	541	443	376	353
Crossbow	113	109	247	334	323
Traditional	2	2	3	11	6
<b>Total</b>	<b>711</b>	<b>652</b>	<b>693</b>	<b>721</b>	<b>682</b>

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

	2015	2016	2017	2018	2019
M - Adult	19.4	21.8	21.4	23.0	25.6
M - Yearling	17.5	18.2	20.5	19.3	18.0
M - Fawn	12.3	12.0	10.2	10.8	9.7
F - Adult	41.5	37.5	38.4	38.0	38.5
F - Fawn	9.3	8.9	6.9	8.0	8.1

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