



# WHITE-TAILED DEER SUMMARY 2020-2021: RANDOLPH COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 595 square miles

**Year Opened to Deer Hunting:** 1963

**Record Harvest:** 4,139 (2006)

**Average Harvest (2011-2020):** 3,568

**Total 2020-2021 Harvest (all seasons):** 3,893

**Permits issued/quota 2020-2021** (excludes landowner; archery and youth are statewide):

**Firearm:** 4500/4500     **Muzzle:** 610/660

**2020-2021 Harvest Sex Ratio (all seasons):**

54% M:46% F;(46% antlered: 54% antlerless)

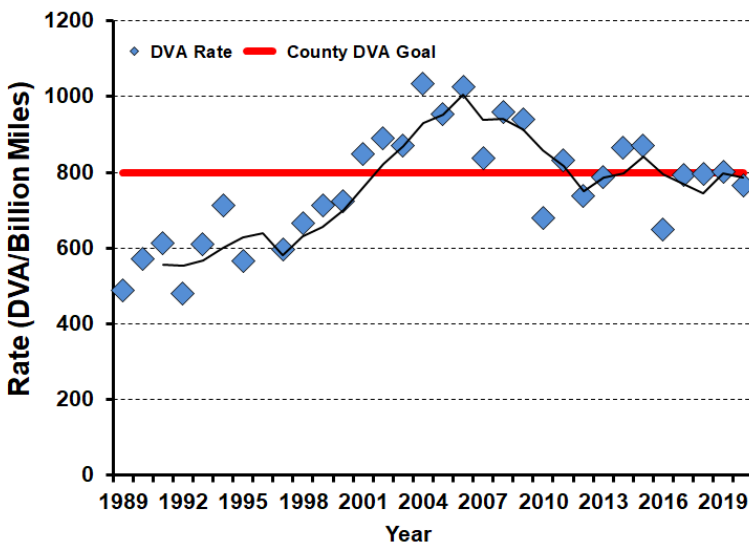
**Chronic Wasting Disease Detected:** No

**Check Station Location:** N/A

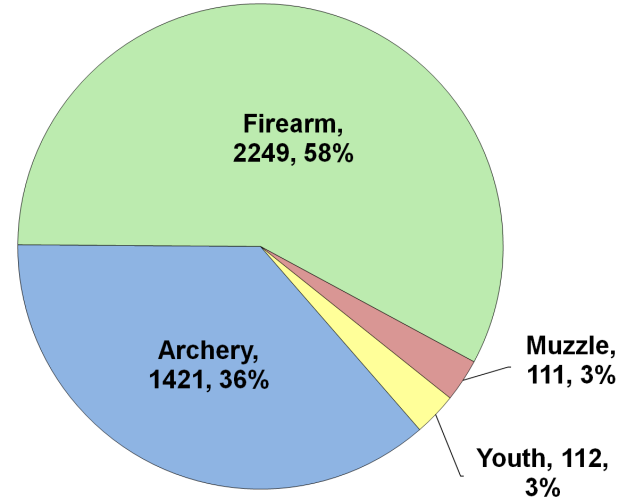
**Late Winter/CWD Season in 2021-2022:** No.

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.

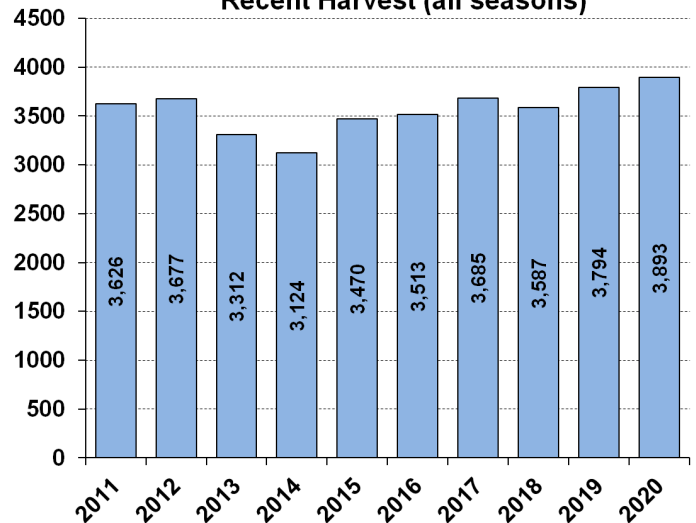
**Last year in Late Winter/CWD:** 2014



## 2020-2021 Harvest by Season



## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	821	715	620	644	607
Crossbow	175	364	475	638	797
Traditional	3	4	7	6	17
<b>Total</b>	<b>999</b>	<b>1083</b>	<b>1102</b>	<b>1288</b>	<b>1421</b>

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

	2016	2017	2018	2019	2020
M - Adult	29.6	29.9	27.7	28.6	28.8
M - Yearling	17.8	16.0	19.8	17.1	16.3
M - Fawn	9.1	9.9	8.3	8.0	7.6
F - Adult	37.0	38.4	37.9	40.5	41.6
F - Fawn	6.8	7.5	7.1	5.8	5.8

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