Private Virginia Property Herd Survey

Survey date: December 10, 2025 | Property surveyed: 1,200 acres

221	43	178	1 : 4.14
DEER OBSERVED	BUCKS	DOES	BUCK : DOE

Survey results

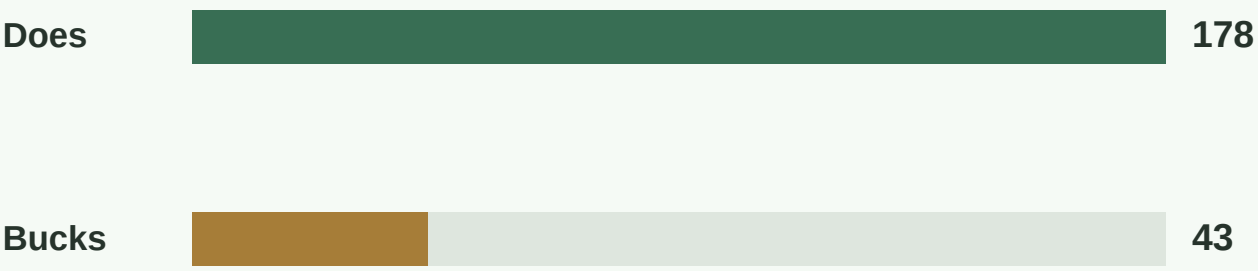
221 deer were recorded in the survey: 43 bucks and 178 does.

The observed buck-to-doe ratio was 1 buck per 4.14 does (approximately 1:4.1). The survey observation rate was **18.4 deer per 100 acres**.

The counts reconcile to 221 deer. The count reflects deer detected during this survey, not a verified estimate of all resident deer.

Mapped survey observations

OBSERVED DEER BY CLASSIFICATION



1,200 acres surveyed | 221 deer observed | 1 buck : 4.14 does

Anonymized survey summary; property boundaries and location data removed.

Example Buck Observation Map

Recorded buck observation locations within the surveyed property



Numbered pins identify individual buck observations. The white outline marks the surveyed property boundary.

This example retains the original aerial imagery and boundary outline. Although farm and road names are not shown, geographic features may still identify the property.

Management interpretation

A starting point for doe management

The observed 1:4.14 buck-to-doe ratio suggests a doe-heavy survey count. However, a single aerial count cannot establish the appropriate carrying capacity or a scientifically defensible harvest quota by itself. Habitat condition, fawn recruitment, neighboring-property harvest, seasonal movement, survey detection rates and landowner objectives all matter.

Illustrative initial planning range: consider **10–20 adult does** as a cautious first-season discussion target *only if* the landowner wants to reduce doe numbers and field evidence supports doing so. This is **not** a calculated biological prescription. Confirm Virginia regulations, monitor habitat and recruitment, and reassess after the season before increasing harvest.

A simple follow-up plan

Compare this survey with trail-camera observations, fawn-to-doe ratios, browse pressure, harvest records and subsequent surveys under similar conditions. Record actual adult doe harvest and adjust the following season based on trends rather than assuming the 221 observations are a closed population.

Example buck observations





Individual buck photographs supplied with the survey examples. Antler descriptions are based on the supplied image labels; no age or Boone & Crockett score is inferred.

Anonymized sample report. Property names, roads, boundaries and coordinates are omitted.