

# NDA's Trail-Camera Survey Computation Form



Bucks<sup>U</sup> (unique)  → Bucks<sup>U</sup> ÷ Bucks<sup>T</sup> = Pop. Factor

Bucks<sup>T</sup> (total)

Does<sup>T</sup> (total)  →  ×  = Does<sup>U</sup>

Fawns<sup>T</sup> (total)  →  ×  = Fawns<sup>U</sup>

Bucks<sup>U</sup> × Correction Factor = Bucks

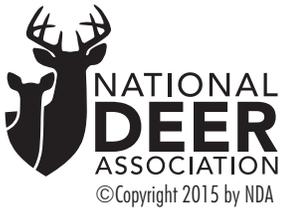
Does<sup>U</sup> × Correction Factor = Does

Fawns<sup>U</sup> × Correction Factor = Fawns

Adjusted Population Estimates

Carry Down to Additional Formulas

For a 14-day survey, enter a correction factor of **1.11**  
 For a 10-day survey, enter a correction factor of **1.18**  
 \*Assuming camera density of 1 per 100 acres.



Does ÷ Bucks = Does per Buck

Fawns ÷ Does = Fawns per Doe

Acreege Surveyed ÷ Total Pop. = Acres/Deer

Total Pop. × 640 = Acreege Surveyed ÷ Deer/Square Mile

## Notes on Using this Computation Form:

**Total Deer:** In sorting photos from a 14-day survey, count the total number of antlered bucks, total number of does, and total number of fawns (deer under 1 year of age). "Total" includes known repeats, so an individual deer photographed 10 times in one visit would count 10 times toward the "total" number.

**Unique Bucks:** This is the number of unique, individual bucks that appear in your total set of photos from the 14-day survey period. For example, you may have a total of 1,000 photos of bucks, and this number includes 30 unique bucks photographed multiple times each.

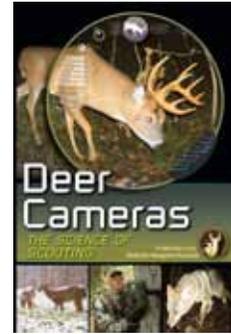
**Unidentified:** Remember to be conservative in your sorting. If you cannot confidently identify a deer as a buck, doe or fawn, do not include it in the "total" numbers for your survey.

Year: \_\_\_\_\_

Survey Dates:  
 From: \_\_\_\_\_ To: \_\_\_\_\_

Property: \_\_\_\_\_

Acres: \_\_\_\_\_



This computation form is taken from the pages of **Deer Cameras: The Science of Scouting**, a 242-page book available from the National Deer Association (NDA).

The book includes four chapters devoted to the trail-camera survey method, including planning, set-up, sorting photos, aging deer, interpreting results, and the answers to many frequently asked questions regarding surveys.

**DeerAssociation.com**  
**(800) 209-3337**  
**\$24.95 plus S/H**



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