

There are 3 text data files for each sex that correspond to the following analyses of survival:

1. Post-capture through 22 April the following year.
2. When dispersal ended through 22 April the following year.
3. For the hunting season and through 22 April the following year.

The filenames indicate the sex (male, female), period of analysis (post-capture, post-dispersal, hunting season), and the number of weeks of data (e.g., 52wk). The filename extension, “.inp,” is so that program MARK (White and Burnham 1999) can recognize the input file, but these files can be viewed and edited with any text editor.

Each file is formatted as an input file for Program MARK (White and Burnham 1999), where the first 4 lines are comments that describe the data format. Each line of data includes the ID for each deer (e.g., /\* 4263 \*/), the live-dead encounter history format used by MARK for known fate analyses, whether a deer is a disperser (“1 0”) or a non-disperser (“1 0”), followed by individual covariates that indicate the study area and year. Individual covariates were not used in the analyses.

### **Literature Cited**

White GC, Burnham KP. 1999. Program MARK: survival estimation from populations of marked animals. *Bird Study* 46(Suppl):120–138.