

Sampling a unknown pattern

This week, I have generated a 10 acre stand with a complex pattern. This project will be the last of the class and will serve as the final in this class. Your task is to use the tools you have in forest stocking and forest sample packages to sample the provided data set to find the most efficient way to area. Here are the rules:

1. Your sample must be less than 250 trees.
2. You can use and type of forest sample and size. You may have as many samples as you can create as long as the total tree number is less that 250 sample trees.
3. I want you to describe your sample and why you think it is your best effort to capture the population statistics.
4. I have provided a new summary.sample function please use the output of that to describe your sample.
5. Use any other figure or analysis that you feel makes the point that your sample is a good approach to describing the give 10 acres stand.

Download the data file, its name is “trplot.R.zip”, unzip the file, then use:

```
>source(“trplot.R”)
```

To load the file

Download the function, its name is “summary.sample.R.zip”, unzip the file, then use:

```
>source(“summary.sample.R”)
```

To load the file.