How does tree harvest influence benthic invertebrate density?

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3 Abstract

We looked at the density of Baetis spp. in harvested and non-harvested stream catchments.

4 Keywords: stream ecology, entomology

5 1. Introduction

Baetis spp, belonging to the insect order Ephemeroptera, are commonly used as stream quality indicators (Wallace and Gurtz, 1986).

8 2. Methods

Researchers collected data on the number of *Baetis* spp. per square meter in the benthic environment of various catchments from 1995 to 2005. Some of the catchments were harvested, while others were not.

11 3. Results

Figure 1 is generated using an R chunk.

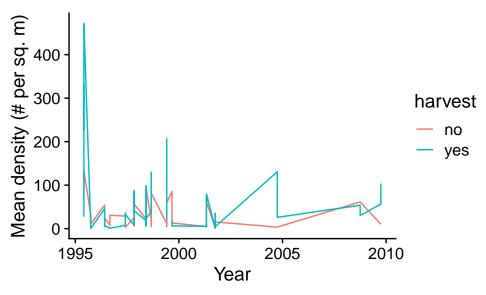


Figure 1: Baetis density in harvested and non-harvested catchments

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4. Discussion

 14 Baetis sp. (Ephemeroptera) are used as stream quality indicators for catchments (Wallace and Gurtz, 15 $\,$ 1986).

16 References

J Bruce Wallace and Martin E Gurtz. Response of baetis mayflies (ephemeroptera) to catchment logging. *American Midland Naturalist*, page 25–41, 1986. Citation Key: wallace1986response Publisher: JSTOR.