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Discussions

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Interactive comment on "Plant controls on post-fire nitrogen availability in a pine savanna" *by* Cari D. Ficken and Justin P. Wright

Cari D. Ficken and Justin P. Wright

cari.ficken@duke.edu
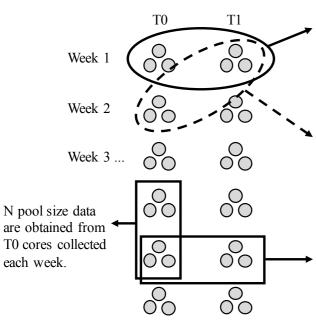
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The comment was uploaded in the form of a supplement:
http://www.biogeosciences-discuss.net/bg-2016-303/bg-2016-303-AC2-supplement.pdf

Interactive comment on Biogeosciences Discuss., doi:10.5194/bg-2016-303, 2016.

Week 1 ○○○ (T0)   ○○○ (T1)   Triplicate T0 and T1 cores are installed at the same time. T0 cores are immediately removed for analysis of N pool; T1 cores are incubated *in situ* until the following week.

T1 cores are removed after one week of incubation. At the same time, the next set of triplicate cores are installed (T0 and T1 of week 2). T0 cores are immediately removed; T1 cores are incubated *in situ*.

N pool size data are obtained from T0 cores collected each week.

Net N cycling rates are calculated from the difference in N content between incubated cores (T1) and T0. (i.e. $y1_{i,j} - y0_{i,j}$)

Fig. 1.