GENERAL INFORMATION

author(s)	Tabari M, Lust N
year	1999
English title	Monitoring of natural regeneration in a mixed deciduous forest
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ecosystem service	supporting – forest dynamics
keywords	regeneration
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project	PhD Tabari
supervisor	Lust N
institution	Ghent University, Laboratory of Forestry
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MATERIALS & METHODS

study area	scientific zone (5n)
time period	September 1995, 1997, and 1998
goal	Evaluation of the dynamics and future processes in the studied stands.
set-up	40 permanent plots of 4 m x 5 m 3 different humus types seedlings tagged
data collection	count, height of regeneration
remarks	Tabari 1999 (PhD thesis)

RESULTS

Seedlings were smaller than 40 cm.

No significant differences in seedling densities between the two stands and the three humus types.

Low survival rates in both stands. Seedling survival was larger on typical mull than on acid mull and mull moder in the ash stand.

Seedling ingrowth was higher on acid mull in the ash stand. No difference between the two stands and between the humus types in the oak-beech stand.