

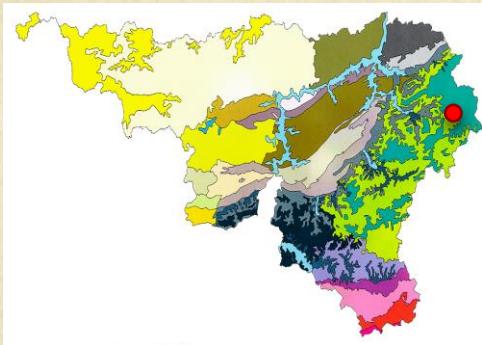


Ecosystem station BE-Jal

« La Robinette (Jalhay) »

PI Monique Carnol
Technician: André Piret

Ecosystem functioning of a forested catchment



Wallonia

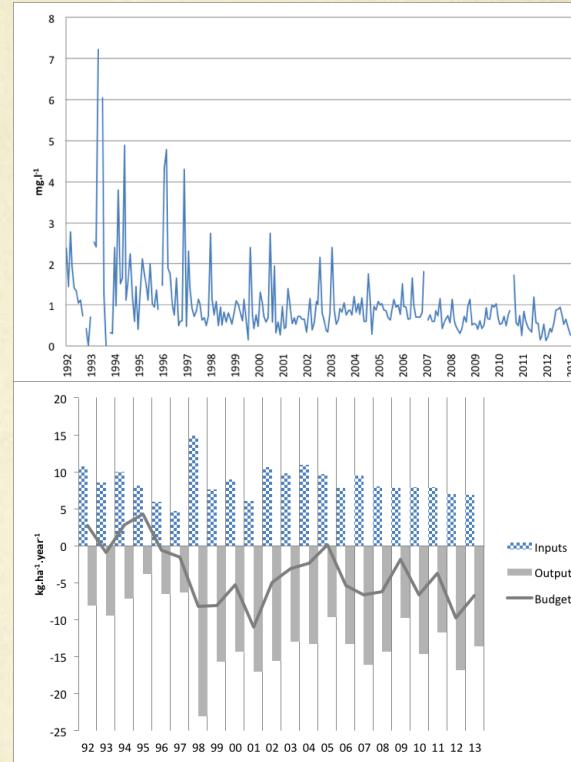
Haute Ardenne, Hertogenwald



81 ha catchment,
La Robinette

- ICOS Tower
- Intensive monitoring plots

Impacts of forest management on long-term catchment biogeochemistry



Originally: spruce forest
Clearcut: 1996
Afforestation: 1998
Young mixed forest





Biomass measurements

1: under spruce

2: mixed stand

3: mixed stand ('spare')



EC 2007-2011

ICOS upgrade (L2):
06/16 (tower); Fall/16 (EC)





