WP6 - Effects of measures

(A) Amendment addition
- Change of soil property: Increase of pH
- Effect on soil threat: decrease of bioavailability of trace elements

Control = non-amended control;
SL1 = sugar beet lime applications in 2002 and 2003;
BC2 = biosolid compost applications in 2002 and 2003;

(B) Tree plantation
- Change of soil property: increase of organic matter
- Effect on soil threat: decrease of bioavailability of trace elements

WP7.1 - Provision of ecosystem services

The impact of different measures (amendments addition and tree plantation) on soil properties and indicators have been evaluated to know how they affect the ecosystem services.

Amendment addition
- Stakeholder involvement: Stakeholders selected and evaluated the amendment types and the tree species at the Second RECARE Participatory Workshop.

Tree plantation
- Dissemination activities:
  - Collaboration on soil biodiversity with Prof. Mark Tibbett (University of Reading), and RECARE partner 25.
  - Visits to the study area and experimental plots from Master students of the University of Seville, and colleagues from the University of Córdoba.

Other dissemination activities
Several communications in the XIV MEDECS & XIII AEET meeting. Human driven scenarios for evolutionary and ecological changes (Seville, Spain).


Integrated Biology PhD programme conference (Seville, Spain).