

Project Update: June 2019

Project Activities

We continue monitoring transplanted trees. Replacement of trees and new ties to canes were done. The substrate test finished and the compost from poultry industry derivative showed good results when compared to traditional substrates. This results could bolster seedling production nurseries in the region.

The project was also promoted through the Global Research Alliance (Croplands Research Group) Newsletter N°1, March 2019. This led to a series of contacts that may lead to future field test of tree establishment and adaptation. The Soils Institute belonging to INTA is one of the interested parts.

Talks: we continued making diffusion about the project in different opportunities (school visits to our institution, technical meetings)

Field activities:

Table 1: Substrates composition of the substrates test

Substrate component	Substrate components ratio		
	T1	T2	T3
Poultry industry derivative compost	2	0	3
Underneath Acacia sp. soil	1	1	0
Perlite	1	1	1
Vermiculite	1	1	1
Peat moss	1	1	1
Earthworm humus	0	2	0

Next quarter activities

- Field monitoring of transplanted trees.
- A new group of trees will be produced to take to the field next season.
- Monitoring of grass species changes.
- Diffusion of the project in social networks.