

INNOVATIVE AMELIORATION AND WATER MANAGEMENT STRATEGIES IN THE WA WHEATBELT REGION

Year:

2014 - 2016

Funding Provider:

Wheatbelt Natural Resource Management

Lead Organisation:

Liebe Group

Collaborators

Location:

PROJECT FUNDERS



Aim:

Evaluate soil amelioration techniques to improve moisture retention through the installation of moisture probes.

Project Information:

The primary outcome of this trial was to investigate which soul renovation technique proves to help the most with water conservation. The project explored the potential role of biotechnology in helping Western Australian cropping and pastoral industries meet the challenges of climate change, and help farmers adapt their farm management systems to meet the predictable impacts of climate change.

The data from the moisture probes was used to educate growers on which amelioration techniques to implement for improved soil water retention.

The project demonstrated the differences in soil amelioration practices and monitor the impact these have on:

- Water holding capacity
- Water infiltration

REPORTS & LINKS

N/A