



Social Media In Agriculture



FACT SHEET

RD&E from Minnipa Ag Centre

The Minnipa Agricultural Centre conducts research, development and extension programs that support the ongoing sustainability of farming systems on the Eyre Peninsula. The following videos summarises research projects that are currently being conducted across the region.

Phosphorus replacement in the upper Eyre Peninsula

Cathy Paterson, Research Officer with SARDI at the Minnipa Agricultural Centre on the upper Eyre Peninsula, discusses a project examining phosphorous replacement strategies to maintain productivity and profitability following a series of poor seasons and escalating fertilizer prices. The project involved a series of trials from 2009 to 2012 to compare phosphorus rates and their affect on soil phosphorous reserves, crop yield and profitability, to develop risk management strategies for low rainfall farming systems. This research was conducted as part of the project "Eyre Peninsula Farming Systems 3 – Responsive Farming Systems UA00170", funded by the GRDC.
<http://youtu.be/EXkd-agPkjo>



Managing Rhizoctonia root disease

Amanda Cook, Senior Research Officer with SARDI at the Minnipa Agricultural Centre on upper Eyre Peninsula, discusses Rhizoctonia root disease and the work she has been conducting to lessen its impact on cereal crops. Research has shown that a canola crop will reduce Rhizoctonia inoculum levels resulting in increased cereal yields the following year, and this strategy can be used in paddocks that have had a history of Rhizoctonia. This research was conducted as part of the projects "Developing break crop options on upper Eyre Peninsula S4/05" and "Managing root diseases on upper Eyre Peninsula through disease suppression S3/05", funded by South Australian Grains Industry Trust (SAGIT).
<http://youtu.be/YriNkQIImud4>



For further information about Ag Ex and to get involved
go to the Ag Excellence Alliance website www.agex.org.au



CARING
FOR
OUR
COUNTRY

