Abstract

LINK TO PAPER
Using ArcGIS for Yield Data Analysis
Track: Agriculture
Author(s): Scott Murrell, Quentin Rund

ArcGIS offers farmers and crop consultants a powerful tool for viewing and analyzing crop yield data. Many farmers are collecting the data at harvest, but they do not know how to use the data to make management decisions. This presentation discusses the methods, tools, and techniques that will help farmers and their crop consultants make sense of yield data and look at it in a way that will help them better manage their farming operations. These techniques are based on the work of the Foundation for Agronomic Research as part of the USDA-CSREES IFAFS project.

Scott Murrell
Potash & Phosphate Institute
Northcentral Region
3579 Commonwealth Rd.
Woodbury, MN 55125-4379
USA
Phone: 651-264-1936
E-mail: smurrell@ppi-far.org

Quentin Rund
PAQ Interactive, Inc.
111 E Washington St.
Monticello 61856
USA
Phone: 217-762-2074
Fax: 217 762 8655
E-mail: qrand@paqinteractive.com