

January 20, 2009

Teleconference

Karen Scanlon

Christa Jones

Jim Steuver, MO CGA

Scott Crumpecker, RC&D

Warren Cork, NRCS

Gene Stevens

Peter Scharf

New Tools and Techniques for Nutrient Management

March

9am – 1pm

Lunch included

Malden Community Center

AGENDA – **NEED TO REVISE**

15 min Welcome & Introductions

15 min Overview of nutrient management in Bootheel – Scott Crumpecker

20 min Overview of new product

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15 min Discussion of other products of interest to area farmers and identification of subjects for spring demonstration days. Have written questionnaire available (self mailer).

15 min How nutrient management in Bootheel helps address hypoxic zone in Gulf of Mexico – Gene Stevens, Peter Scharf

15 min Costs of nutrient management – global fertilizer pricing and supplies – Cliff Snyder, IPNI?
Steve Phillips, IPNI? David Reinbot, Extension?

30 min LUNCH SERVED

15 min Wrap up and adjourn

Have three panel topic discussions

#1 Products: onboard nitrate sensors (Peter Scarf can discuss), uses, costs, availability, what could go wrong and how to deal with it; Greenseeker by Ntech, Ag Leader (two companies), Univ present; Earl Vories, ARS @ Delta Center (Gene to talk with)...Peter has ideas for panel. Get producer – Jim Steuver? People who recently bought sensors.

#2 Veris machine zone mgmt – Scott will talk with Phil Gurley

Also do grid sampling – Ken Schlit at MFA (Warren to talk with)

Derek Emerine, aerial imaging and remote sensing, emerined@helenachemical.com. Warren to talk with Bill Emerine.

#3 Diff nitrogen additives or enhancers: Agrotain, Jimmy Johnson or Allan Sutton; and ESN, Agruim, Alan Blaylock; Nutrisphere? .. university speaker also? Peter has data.

Gene Stevens – nitromax software program – calculates most profitable nitrogen rates; include in presentation

Govt programs/assistance avail? no

DATE March 10

Scott will follow up with FSA about mailing list.