

INMC Meeting Notes

May 11, 2017

Members present: David Hardy, Joe Hudyncia, Michael Shepard, Christine Lawson, Colleen Hudak-Wise, Jot Smyth, Joey Hester, and Deanna Osmond

Guest: Kristin Hicks

1. **Approve Minutes:** Minutes for the March 9, 2017 were approved
2. **Discuss INMC Committee Membership:** NCDA&CS has five members and they may want to reduce their membership numbers
3. **Nutrient Management Software Update:** Release date has been pushed back to September 1, 2017 Release Date. Michael needs a sheet that shows corresponding soil series between the mesic and thermic series that were remapped.
4. **Nutrient Management Training – March 5-9, 2018:** There is a wait list of 19 people for the software training and RUSLE. We tried to hold fall 2017 training but had insufficient trainers. A new nutrient management specialist position should be filled by Fall 2018 so starting 2019, we will have capacity to run two courses a year. We need to discuss NRCS' decision to use WEPP and how it will impact RUSLE training.
5. **Animal Waste Analysis – Dr. Hicks:** The division has been determining TKN on liquid samples (hog and dairy) which is time consuming and unsafe as it requires acid digestion. They have purchased a machine that will allow TN analysis through combustion. This machine allows small amounts of liquid (5ml). The Division has been testing accuracy and precision of the new machine by sending samples to MAP (Manure Analysis Proficiency program) and DEQ for approximately the last 1.5 years. Starting in May, samples are being compared using both TKN and TN in the lab. Comparison will continue for ~ 3 months (500 samples). So far precision is better. The Division expects to convert to TN by the end of the summer. Dr. Hicks will produce a short video to explain the change. She will then provide the url to Soil and Water, Extension, and DEQ. She will inform stakeholders in July when the change in the permitting language goes into effect and she will inform them again in the fall when the method change goes into effect.
6. **Rule Update:** 2T passed the WQ committee and is proceeding to the full EMC for July and will continue through readoption.
7. **Additional Topics**
 - a. **September or November meeting Biofuels and N Rate Review to Finalize Decision**
 - b. **September or November meeting Corn and Wheat RYE and N Rate To Start Discussion**

8. Reminder 2017 Meeting Dates

July 13, 2017 - CANCELLED

September 14, 2017

November 9, 2017