

INMC Meeting Minutes

March 12, 2015

Attendees: David Hardy, Deanna Osmond, Jot Smyth, Colleen Hudak-Wise, Natalie Woolard, Christine Lawson

Nutrient Management Software

Natalie demonstrated the progress of the nutrient management software. There were several recommendations that were made. Below are the highlights:

- Check corn N Factors
- Double check spelling errors within the reports
- Clarify the save functionality and need for certain screens vs. overall plan
- Change nomenclature for several items: leaching index, usable acres vs. wettable acres, Ca% and Mg%.
- Soil Test Weight/Volume: Note this should be pulled from soil test report.
- Weight:Volume should not be optional. Recommended to be mandatory
- "Recommended soil depth" should be added to 0" to 8" within NCANAT
- Slope should not be greater than the soil slope. Discuss with Crouse as needed to correct.
- Recommended to pull mineral soils and double check ZN-I
- Double check why PLAT is not storing BMP acres
- Check password protections programmed for NCANAT

N. Woolard explained at this point NCANAT functions will have to be ran as part of the overall NM software. In the future we will consider having a separate function to just run NCANAT but that would require significant reprogramming.

Future Committee Items

Members discussed the need to conduct yield research for wheat as completed for corn. This would assist with any future changes to the yield or nutrient recommendations.