



Standards Oversight Council (SOC)

Developing effective technical standards that protect Wisconsin's natural resources

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590 Nutrient Management Standard Team

DRAFT MEETING NOTES

Thursday, July 2, 2015 || 9:00am – 3:00pm || Hancock Ag Research Station

Attendees: Sue Porter, Pat Murphy, Matt Zoschke, Tony Smith, John Koepke, Todd Schaumberg, Sara Walling, Kevin Masarik, Andrew Craig, Gini Knight

Winter Spreading Plan and Risk Assessment

The current draft of the Plans & Specs defining the Winter Spreading Plan requirements and the further explanation of the Winter Manure Spreading Risk Assessment in the Tech Note were reviewed. This version has simplified the assessment process to highlight obvious high risk features and provides an associated number of mitigation practices for the presence of each risk feature. The concept was approved and further clarified by the team.

The exception to steep slopes was reviewed and the process for documentation was clarified in the standard and in the Tech Note. The word 'variance' was changed to 'exception' so that it was more clear that planners would be entitled to use and implement the exception, instead of getting authorized by one of agency or county staff.

The mitigation practices were discussed. The team prefers more research and data on which mitigation practices have a positive impact on reducing runoff relative to the risk features. The mitigation practices encourage using solid manure or reducing the application rate of liquid manure. Another suggested mitigation practice, to be finalized, may include applying manure on fields with 50% or more residue on the soil surface.

Criteria A.3. comments

The team reviewed the remaining comments for this last section in Criteria A. No changes to this section of the standard were made.

Reviewing Criteria B comments

The comments from Criteria B were reviewed. Many of the comments brought up previous debates which resulted in compromises. Minor changes were made.

Action items

- All team members are charged with reviewing the Winter Spreading Risk Assessment mitigation practices and providing input.
- All team members are encouraged to take one of the remaining sections of the standard for close review and create draft responses/proposal in response to comments for that section.
- Matt will draft a mitigation practice related to increased residue on the soil surface.
- Pat and Andrew will draft responses to the remaining comments (starting page 39 of review comments document) to Criteria B.
- Pat will specifically review the comments regarding Considerations and draft responses.
- Sue and Kevin will review Criteria C and D. Sue will also review Plans & Specs, O & M, Definitions and the Tech Note comments.
- Gini will send out a [Doodle Poll](#) to schedule meetings in October and November.
- Carrie will check in with Laura Ward Good regarding table in the Tech Note and complete N inhibitor references.
- Check in with Carrie clarifying research behind not have a later application date on W soils. What are impacts of incorporation after Oct 1?

Next Meeting – July 23. Draft agenda items:

- Morning – Tech Note review.
- Afternoon – Review the rest of the standard.

Timeline

- Jul 23 – Review remaining comments, finalize draft for broad review.
- **2nd Broad Review time frame:** July 31 – August 31
- Sep 9
- Oct
- Nov

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