

Emergency Fall/Winter Spreading



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&

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Overview



- ❧ What constitutes an “emergency” spreading situation per NR 243
- ❧ What we saw on the landscape during and after emergency applications
- ❧ Fall of 2015 and Beyond
- ❧ Panel Discussion

Emergency Spreading and NR243



- ❧ Surface application of liquid manure on frozen and snow covered ground is considered an emergency and the provisions under NR 243.14 (7)(d) apply. These provisions require:
 - ❧ Having 180 day storage capacity.
 - ❧ The application is necessitated by exceedances of margin of safety due to unusual weather conditions, equipment failure or other unforeseen circumstances beyond control of permittee.
 - ❧ The permittee has notified the Department verbally prior to emergency application and the Department has provided verbal approval.
 - ❧ The permittee submits a written description of the emergency application and the events leading to the emergency application within 5 days of the application.
 - ❧ Emergency applications of liquid manure are restricted to the Table 5 criteria in NR243

Setback Violations



Over application



Over application



Saturated Soils



Fall of 2015 and beyond



- ❧ Late crop harvest/wet Fall weather/early freeze up may become the norm...winter applications can not be the solution
- ❧ What's on the line... water resources, public health, soil health, community relations
- ❧ What can be done to limit/eliminate the need for emergency applications?
- ❧ Let's discuss