

# Managing Impacts of Livestock Operations

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Ashland County Agricultural Ordinance Advisory Group

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# Manure Irrigation

Figure 2b-2. Manure application equipment



# Current Regulations

- Setbacks for non-CAFOs are set by 590 Nutrient Management
- Setback are larger for CAFOs:

Current Manure Irrigation Setbacks for CAFOs		
<i>Restrictive Feature</i>	<i>Setback</i>	<i>Code Reference</i>
Community Public Water Supply Well	1000 feet	NR 214.14(1)(a)
Non-Community Water Supply Well	250 feet*	NR 214.14(1)(a)
Inhabited Dwelling	500 feet*	NR 214.14(1)(b)
Depth to Groundwater & Bedrock	5 feet*	NR 214.14(1)(c)
Direct Conduit to Groundwater	100 feet	NR 243.14(2)(b)8
Navigable Waters & Conduits	25-100 feet	NR 243.14(4)(a)
Wetland	25 feet	NR 243.14(4)(a)

# Patchwork of Local Ordinances

Table 2c-4. Local Municipalities with a Manure Irrigation Ordinance

Local Government*	County	Prohibited or Conditional Use Permit (CUP)	Ordinance Category	URL (web address at end of Chapter 2)
Adams County	Adams	Conditional Use Permit	Public Health	<a href="#">Link here</a>
Bayfield County	Bayfield	Prohibited	Public Nuisance	<a href="#">Link here</a>
Town of Brussels	Door	Prohibited		no link (on file with DATCP Ordinance No 32)
Town of Gardner	Door	Prohibited		<a href="#">Link here</a>
Town of Liberty Grove	Door	Prohibited (Center Pivot)	Public Nuisance	<a href="#">Link here</a>
Town of Sevastopol	Door	Prohibited	Public Nuisance	<a href="#">Link here</a>
Town of Sturgeon Bay	Door	Prohibited		<a href="#">Link here</a>
Town of Marshfield	Fond du Lac	Prohibited	Public Nuisance	<a href="#">Link here</a>
Town of Rosendale	Fond du Lac	Prohibited	Public Nuisance	<a href="#">Link here</a>
Town of Decatur	Green	Prohibited (Center pivot)	Public Nuisance	<a href="#">Link here</a>
Town of Sylvester	Green	Prohibited (Center Pivot)	Public Nuisance	<a href="#">Link here</a>
Town of Lincoln	Kewaunee	Prohibited	Public Nuisance	<a href="#">Link here</a>
Town of West Kewaunee	Kewaunee	Prohibited	Public Nuisance	<a href="#">Link here</a>
City of Algoma	Kewaunee	Prohibited	Public Nuisance Affecting Health	<a href="#">Link here</a>
Town of Bradford	Rock	Conditional Use Permit		
Town of Fulton	Rock	Conditional Use Permit (Center Pivot) and Prohibited (Traveling Gun and End Gun on Center Pivot)		<a href="#">Link here</a>
Town of Harmony	Rock	Prohibited	Public Nuisance	<a href="#">Link here</a>
Town of Johnstown	Rock	Conditional Use Permit	Public Nuisance	<a href="#">Link here</a>
Town of Richmond	Walworth	Conditional Use Permit	Public Health	<a href="#">Link here</a>
Town of Utica	Winnebago	Conditional Use Permit		<a href="#">Link here</a>
Town of Saratoga	Wood	Prohibited	Public Nuisance	<a href="#">Link here</a>

From WI Manure Irrigation Workgroup Report

# Manure Irrigation Workgroup

- Setbacks based on adjoining land use
- Conditions related to wind speed and direction, proximity to neighbors
- Nighttime applications