

**ORDER OF THE STATE OF WISCONSIN  
DEPARTMENT OF AGRICULTURE, TRADE  
AND CONSUMER PROTECTION  
ADOPTING RULES**

- 1 The state of Wisconsin department of agriculture, trade and consumer protection adopts the
- 2 following order to create ch. ATCP 51; relating to livestock facility siting, and affecting small
- 3 business.

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**Analysis Prepared by the Department of  
Agriculture, Trade and Consumer Protection**

The Livestock Facility Siting Law (s. 93.90, Stats., created by 2003 Wis. Act 235) is designed to facilitate the siting of new and expanded livestock facilities in Wisconsin. The law establishes a general statewide framework for local approval of new or expanded livestock facilities.

The Wisconsin Department of Agriculture, Trade and Consumer Protection (“DATCP”) is adopting this rule to implement the Livestock Facility Siting Law. This rule applies to local approval of new or expanded facilities that will have 500 or more “animal units” (or will exceed a lower permit threshold established by a local zoning ordinance prior to July 19, 2003). DATCP estimates that this rule will apply to approximately 50-70 local siting applications each year.

***Statutory Authority***

Statutory authority: ss. 93.07(1), 92.05(3)(k), 93.90(2) and 281.16(3)(b), Stats.  
Statutes interpreted: ss. 92.05(3)(k), 93.90 and 281.16(3)(b), Stats.

DATCP has general authority to adopt rules interpreting statutes under its jurisdiction (*see* s. 93.07(1), Stats.). DATCP is specifically authorized to adopt farm conservation standards (*see* ss. 92.05(3)(k) and 281.16(3)(b), Stats.). Under the Livestock Facility Siting Law, DATCP must do all of the following by rule:

- Specify standards for new or expanded livestock facilities that require local approval. The standards may incorporate, and may not conflict with, current regulations related to nonpoint source pollution from farms. DATCP must do all of the following related to the standards that it adopts:

- Consider whether the standards are (1) protective of public health or safety; (2) practical and workable; (3) cost-effective; (4) objective; (5) based on scientific information; (6) designed to promote the growth and viability of animal agriculture; (7) designed to balance the economic viability of farm operations with natural resource protection and other community interests; and (8) usable by local officials.
- Develop the standards in consultation with a committee of experts (DATCP has done so).
- Review the standards at least every 4 years after it adopts them (DATCP will review the standards at least annually during the first 4 years).
- Specify the information that a livestock operator must include when applying for local approval, to show that a new or expanded livestock facility will comply with the standards adopted by DATCP.
- Specify the information that a local government must include in its decision making record. A local decision must include findings of fact, and must be based on information in the record. This record will be important if an aggrieved party appeals the local government's decision.

***Background: The Livestock Facility Siting Law***

**General**

Under the Livestock Facility Siting Law, a county, town, city or village (“political subdivision”) *may not disapprove or prohibit* a proposed livestock facility siting or expansion *of any size* unless one of the following applies:

- The site is located in a non-agricultural zoning district.
- The site is located in an agricultural zoning district where the livestock facility is prohibited. The zoning prohibition, if any, must be clearly justified on the basis of public health or safety. The Livestock Facility Siting Law limits exclusionary zoning based solely on livestock facility size.
- The proposed livestock facility violates a valid local ordinance adopted under certain state laws related to shoreland zoning, floodplain zoning, construction site erosion control or stormwater management.
- The proposed livestock facility violates a building, electrical or plumbing code that is consistent with the state building, electrical or plumbing code for that type of facility.

- The proposed livestock facility will have 500 or more “animal units” (or will exceed a lower permit threshold adopted by local zoning ordinance prior to July 19, 2003), and the proposed facility violates one of the following:
  - *A state livestock facility siting standard adopted by DATCP (this rule).*
  - A more stringent local standard that predates the siting application. The more stringent local standard must be based on reasonable and scientifically defensible findings of fact, adopted by the political subdivision, which clearly show the standard is necessary to protect public health or safety.

### **Animal Units**

The Livestock Facility Siting Law defines “animal unit” for purposes of the law. The law defines “animal units” by reference to DNR rules. This rule clarifies that the law defines “animal units” by reference to DNR rules as they existed on the effective date of the law.

The number of animals constituting an “animal unit” varies by livestock species. For example, one milking dairy cow equals 1.4 “animal units.” A beef animal over 600 lbs. equals 1.0 “animal unit.” A pig over 55 lbs. equals 0.4 “animal units.” A laying chicken equals 0.01 “animal unit.”

The law recognizes that the number of animals at a livestock facility typically varies throughout the year, as animals are born, received, moved and marketed. For purposes of the Livestock Facility Siting Law and this rule, the number of “animal units” kept at a livestock facility means *the largest number of “animal units” that will be at the facility on at least 90 days in any 12-month period.*

### **Local Approval**

Many, but not all, political subdivisions require local approval of new or expanded livestock facilities. The Livestock Facility Siting Law *does not require* local approval. But *if* local approval is required, the political subdivision must grant or deny approval based on this rule. A political subdivision may *not* consider other siting criteria, or apply standards that differ from this rule, except that the political subdivision may:

- Apply less restrictive “setback” requirements that are specified as numerical standards in the local ordinance.
- Apply more stringent local ordinance standards that predate the siting application, if the standards are based on reasonable and scientifically defensible findings of fact. The findings must clearly show the standards are necessary to protect public health or safety.

To qualify for local approval, an operator must meet the standards in this rule, regardless of whether the applicant receives cost-sharing (*see* s. 93.30(3)(ae), Stats.). *However, a political subdivision may provide cost-sharing if it wishes to do so.* This rule does not alter current state law related to cost-sharing. Under current state law:

- A political subdivision may approve a new or expanded livestock facility, without offering cost-sharing for that facility, if the facility will have 500 “animal units” or more (*see* s. 93.30(3)(d), Stats.).
- Cost-sharing for new or expanded livestock facilities under 500 “animal units” is governed by *current* state nonpoint pollution law and DNR rules (NR 151). DATCP cost-sharing rules cross-reference DNR rules.
- Generally speaking, current law requires cost-sharing only if a state or local government entity *requires* an operator to discontinue or modify an *existing* livestock facility to comply with state nonpoint *water pollution* standards. An operator is not necessarily entitled to cost-sharing if the operator voluntarily constructs or expands a livestock facility. But if an operator has a right to cost-sharing under current state law, that right remains intact under this rule.

### **Application and Local Decision**

An application for local approval must include information specified in this rule. If an application contains the required information, and credibly demonstrates compliance with the standards for approval, the political subdivision *must approve* the application unless it finds, based on other clear and convincing evidence in the record, that the application fails to meet the standards. The political subdivision must issue its decision within 90 days after it receives a complete application (it may extend the deadline for good cause).

A political subdivision must make a record of its decision making process. The record must include the application for local approval, a record of any public hearing (municipal law normally determines whether a hearing is required), and other documents and evidence considered (this rule provides more specifics). A political subdivision must make its decision based on written findings of fact that are supported by evidence in the record.

### **Appeal to Livestock Facility Siting Review Board**

The Livestock Facility Siting Law provides a new option for “aggrieved persons” to appeal a local siting decision (it does not limit any existing right that any person may have to challenge a decision in court). An “aggrieved person” means an applicant, or a person who resides or owns land within 2 miles of the proposed livestock facility.

An “aggrieved person” may appeal a local decision to the state Livestock Facility Siting Review Board (“Board”). The Board consists of 7 members, appointed by the DATCP Secretary subject to Senate confirmation, for staggered 5-year terms. The Board includes one member representing towns, one member representing counties, one member representing environmental interests, one member representing livestock farming interests, and 3 other members. The Board is attached to DATCP for administrative purposes, but exercises independent decision making authority.

An aggrieved person may appeal a political subdivision’s decision within 30 days after the political subdivision issues the decision (or, if the aggrieved person pursues a local administrative appeal process, within 30 days after that process is complete). The aggrieved person may challenge the local decision on the grounds that it incorrectly applied DATCP standards or violated the Livestock Facility Siting Law.

When an appeal is filed, the Board must notify the political subdivision. Within 30 days after the political subdivision receives this notice, it must file a certified copy of its decision making record with the Board. The Board must review the local decision based on the evidence in the local record (the Board will not hold a new hearing or accept new evidence). The Board must make its decision within 60 days after it receives the certified local record (it may extend the deadline for good cause).

If the Board determines the challenge is valid, it must reverse the decision of the political subdivision. An aggrieved person may enforce the Board’s decision in court, if that becomes necessary. An “aggrieved person” or the *political subdivision* may appeal the Board’s decision to circuit court. In any appeal to circuit court, the court must review the Board’s decision based on the evidence in the local record (the court will not hold a new hearing or accept new evidence).

### ***Background: Nutrient Management***

Nutrient management can prevent unnecessary and excessive nutrient applications that may result in water pollution. Under *current* DATCP rules (ATCP 50, Wis. Adm. Code), all farmers who apply manure or commercial fertilizer to croplands (not just livestock operators) must have and follow a nutrient management plan. This requirement took effect on January 1, 2005 in certain watersheds and takes effect on January 1, 2008 elsewhere. Enforcement is generally contingent on cost-sharing.

Under current DATCP rules, a *qualified nutrient management planner* must prepare a nutrient management plan. A farmer may prepare his or her own plan if the farmer is qualified under current rules. A plan must be based on soil tests conducted by a DATCP-certified laboratory. Nutrient applications may not exceed the amounts required to achieve applicable crop fertility levels recommended by the University of Wisconsin (there are limited exceptions).

Current DATCP rules incorporate nutrient management standards published by the Natural Resource Conservation Service of the United States Department of Agriculture (“NRCS”). The current rules incorporate outdated (1999) NRCS standards based on nitrogen, not phosphorus. NRCS has adopted (2005) revised standards based on nitrogen *and phosphorus* (phosphorus is a key nonpoint source pollutant). DATCP is proposing a separate nutrient management rule (not *this* rule) to incorporate the revised NRCS standards for all farms (not just livestock operations), subject to current cost-sharing requirements.

Under *this* rule, manure applications from an approved livestock facility must comply with the revised NRCS standards if the facility has 500 or more animal units. The operator must comply regardless of cost-sharing, and regardless of whether DATCP nutrient management rules would otherwise apply prior to January 1, 2008.

### ***Background: DNR Water Quality Permits***

Under the federal Clean Water Act, certain concentrated animal feeding operations are regulated as water pollution “point sources.” DNR regulates these operations by permit, under authority delegated by the United States Environmental Protection Agency. Under current DNR rules (NR 243, Wis. Adm. Code), livestock operations with 1,000 or more “animal units” must hold a “point source” pollutant discharge permit (“WPDES permit”) from DNR. DNR may also require smaller operations to obtain a permit, if those operations discharge pollution directly to waters of the state.

A WPDES permit addresses many of the same concerns that arise in the local approval process. For example, a WPDES permit holder must comply with strict standards related to waste management and storage, nutrient management and runoff. However, a WPDES permit does not address other issues of local concern such as odor or property line setbacks.

This rule minimizes duplication between the local approval process and the WPDES permit process. If an applicant for local approval holds a WPDES permit for the *same proposed livestock facility* (and for an equal or greater number of “animal units”), the applicant is exempt from standards under this rule related to waste management and storage, nutrient management and runoff. The applicant is *not* exempt from other rule provisions, such as those related to odor management or property line setbacks.

### ***The Contents of this Rule***

#### **Livestock Facilities Covered by This Rule**

This rule does *not* apply to all livestock facilities. It applies *only* to the following facilities *if a local ordinance requires local approval*:

- *New or expanded* livestock facilities that will have 500 or more animal units.
- *New or expanded* livestock facilities that will exceed a lower size threshold specified in a local *zoning* ordinance prior to July 19, 2003.

An “expansion” means *an increase in the largest number of “animal units” kept at a livestock facility* on at least 90 days in any 12-month period. An “expanded livestock facility” means the *entire* facility created by an “expansion,” including both new and existing livestock structures. However, existing structures are subject to less rigorous standards, and are completely exempt from some requirements.

This rule does *not* apply to the construction, repair or improvement of structures at an existing livestock facility if there is no increase in “animal units,” or if the number of “animal units” in the expanded facility does not exceed the threshold at which local approval is required (local building codes and manure storage ordinances may apply).

### **Livestock Types**

This rule applies to facilities that keep *cattle, swine, poultry, sheep or goats*. This rule does *not* apply to facilities that keep only horses, bison, farm-raised deer, fish, captive game birds, ratites (such as ostriches or emus), camelids (such as llamas or alpacas) or mink.

### **Related Livestock Facilities**

“Related livestock facilities” are collectively treated as a single livestock facility, for purposes of this rule, except that an operator may elect to treat a “separate species facility” as a *separate livestock facility* (see below). “Related livestock facilities” are facilities that are owned or managed by the same person, and related to each other in at least one of the following ways:

- They are located on the same tax parcel or adjacent tax parcels of land (the mere acquisition of a neighboring facility does not constitute an *expansion* unless the purchaser adds “animal units” to the combined facilities).
- They share at least one livestock structure to collect or store manure.
- At least some of their manure is applied to the same landspreading acreage.

### **Separate Species Facilities**

An operator may elect to treat a “separate species facility” as a *separate livestock facility*, for purposes of this rule, even though it is related to another facility owned by the same operator. For example, if the operator of a 450 “animal unit” dairy facility adds a 450 “animal unit”

poultry facility, the operator may elect to treat the poultry facility as a *separate livestock facility* (not an expansion of the dairy facility) if certain conditions are met. This will avoid the need for a local permit if, for example, a local permit is required at 500 “animal units.”

In order to be treated as a separate livestock facility (not part of a related facility), a “separate species facility” must meet all of the following criteria:

- It must have only one type of livestock (cattle, swine, poultry, sheep or goats), and that type may not be found on the related facility. Thus, cattle and poultry operations may be treated separately, but dairy and beef cattle operations may not (because both include “cattle”). Milking cows, calves, heifers and steers are all “cattle.” Turkeys, ducks, geese and chickens are all “poultry.”
- It must have no more than 500 “animal units.”
- Its livestock housing and manure storage structures must be separate from livestock housing and manure storage structures used by the related facility.
- It must meet one of the following criteria:
  - Its livestock housing and manure storage structures are located at least 750 feet from livestock housing and manure storage structures used by the related facility (so it can be treated separately for purposes of odor score calculations).
  - It and the related facility have a combined total of fewer than 1,000 “animal units.”

### **State Standards Incorporated in Local Ordinance**

A political subdivision may apply the standards in this rule, beginning on the effective date of this rule. However, beginning 6 months after the effective date of this rule, a political subdivision may not disapprove a proposed livestock facility based on standards in this rule unless the political subdivision has also incorporated the standards in its local ordinance. A political subdivision may incorporate the standards by reference, without reproducing them in full in the local ordinance.

### **Ordinances Filed with DATCP**

Whenever a political subdivision incorporates standards from this rule in a local ordinance, or enacts more stringent local ordinance standards, the political subdivision must file copies of relevant ordinance provisions with DATCP. However, failure to file copies does not, by itself, invalidate the ordinance provisions.



## **Local Approval of Existing Livestock Facilities**

Generally speaking, a political subdivision may not require local approval under this rule for any of the following:

- A livestock facility that existed before the effective date of this rule, or before the effective date of the local approval requirement.
- A livestock facility that the political subdivision has already approved. Prior approval for the construction of a livestock facility implies approval for the maximum number of “animal units” that the approved facility was reasonably designed to house (unless the approval specifies a different maximum number of “animal units”). Prior approval of a single structure, such as a waste storage structure, does not constitute prior approval of an entire livestock facility.
- The existing (unchanged) portion of a livestock facility that merely adds a “separate species” facility (see above).

A political subdivision may require local approval under this rule for the expansion of a pre-existing or previously-approved livestock facility if the number of “animal units” at the expanded facility will exceed all of the following:

- The applicable size threshold for local approval under this rule.
- The maximum number of “animal units” previously approved or, if no maximum number was previously approved, a number that is 20 percent higher than the number kept on the effective date of this rule or the on the effective date of the local approval requirement, whichever date is later.

## **Duration of Local Approval**

A local approval under this rule “runs with the land.” The approval remains in effect, despite a change in ownership of the livestock facility, as long as the new operator does not violate the terms of the local approval.

Generally speaking, a local approval remains in effect regardless of when or whether the livestock operator exercises the full authority granted by the approval. For example, if an operator gets local approval to expand from 400 “animal units” (existing) to 900 “animal units,” the operator may implement the approved expansion over a period of time chosen by the operator. The operator does not lose the approval merely because the operator implements the expansion in gradual stages, or fails to expand by the full amount authorized.

However, an operator must do all of the following within 2 years after the local approval is granted, or the political subdivision may withdraw the approval:

- *Begin* populating the new or expanded livestock facility.
- *Begin* constructing all of the new or expanded livestock housing or waste storage structures proposed in the application for local approval.

### **Application for Local Approval**

To obtain local approval, an operator must complete the *application form* and *worksheets* attached to this rule. An application must be complete, credible and internally consistent. The *application form* and *worksheets* elicit key information to show compliance with the siting standards in this rule.

If an application contains the information required by this rule, the political subdivision *must approve* the proposed livestock facility unless the political subdivision finds, based on other clear and convincing evidence in the local record, that the facility fails to meet the siting standards in this rule. By spelling out clear application requirements and approval standards, this rule adds certainty to the application and decision-making process.

An application for local approval must include all of the following (see *application form* and *worksheets* attached):

- Information about the applicant.
- *A description of the proposed livestock facility*, including the types of livestock and the number of “animal units” for which the applicant seeks approval. The applicant must calculate animal units according to an *animal units worksheet (worksheet 1)*. The application must show the *maximum* number of “animal units” the applicant proposes to keep on at least 90 days during any 12-month period. If the political subdivision approves the proposed livestock facility, this is the number of “animal units” approved (the operator may not exceed this number without further approval).
- *An area map*. The area map must show a 2-mile radius around the proposed facility (with topographic lines at 10-foot elevation intervals). The map must show all current and proposed livestock structures, property lines, roads, buildings and navigable waters within that area. The map must identify residences and “high-use buildings” within 2,500 ft. of the livestock facility, and must indicate which of those buildings (if any) are owned by the applicant or by persons who have agreed to exclude the buildings from odor score calculations under this rule.

- *A site map.* The site map must show a 1,000 foot radius around the proposed facility (with topographic lines at 2-foot elevation intervals for the area within 300 feet of livestock structures). The map must show current and proposed livestock structures, property lines, roads, buildings, wells, navigable waters and any direct conduits to groundwater. The applicant must certify that livestock structures will comply with applicable property line, road and water quality setbacks in this rule (see below).
- *An environmental incident response plan* to deal with manure spills and odor complaints.
- *An employee training plan* for manure management and odor control.
- The following *worksheets*:
  - *Animal units* (worksheet 1).
  - *Odor management* (worksheet 2).
  - *Waste and nutrient management* (worksheet 3).
  - *Waste storage facilities* (worksheet 4).
  - *Runoff management* (worksheet 5).

An applicant who holds a WPDES permit from DNR for the *same proposed livestock facility* (and the same or greater number of animal units) is not required to submit worksheets 3, 4 and 5, but must submit worksheets 1 and 2.

The application form includes a *notice of other laws* that may apply to livestock operations. The notice makes the applicant aware of these laws. But except as specifically provided in this rule, the listed laws are *not* used as standards for local siting decisions (other compliance and enforcement mechanisms apply).

A political subdivision may not alter the application form (except for limited purposes specified in this rule). A political subdivision may charge a reasonable application fee, not to exceed \$1,000, to offset its costs to review and process the application. A political subdivision may *not* charge any other fee, or require the applicant to post any bond or security with the political subdivision.

A political subdivision may require an applicant to file up to 4 duplicate copies of the application form, including worksheets, maps and documents (other than engineering design specifications) included in the application. The political subdivision must file one duplicate copy of each application with DATCP, and must return another duplicate copy of each *approved* application (marked “approved”) to the applicant.

## Property Line and Road Setbacks

This rule addresses property line and road setback requirements for livestock structures. *Livestock structures* include things like barns, milking parlors, feed storage facilities, feeding facilities, animal lots and waste storage facilities, but do *not* include things like machine sheds, pastures, winter grazing areas, or fences around pastures or winter grazing areas.

Many political subdivisions have established property line and road setback requirements by ordinance. Setbacks vary depending on local circumstances, and often reflect years of local experience. Under this rule, livestock structures must normally comply with local setbacks. However, a local setback requirement may *not* do any of the following:

- Require a setback of more than 100 feet from any property line, or more than 100 feet from a public road right-of-way, if the livestock facility will have fewer than 1,000 animal units.
- Require a setback of more than 200 feet from any property line, or more than 150 feet from a public road right-of-way, if the livestock facility will have 1,000 or more animal units.
- Prevent the use or expansion of a livestock structure that was located within the setback area prior to the effective date of the setback requirement, except that the setback may prevent further expansion in the direction of the property line or road.

This rule establishes a longer setback requirement for waste storage structures than for other livestock structures. Under this rule, no *waste storage structure* may be located within 350 feet of a property line or public road right-of-way. This setback requirement *does not apply* to existing waste storage structures, except that an existing structure within 350 feet of a property line or road may not expand *toward* that property line or road. If an existing waste storage structure is located within the 350-ft. setback area, the operator may construct one new waste storage structure within the setback area, provided that the new structure is no larger than the existing structure, is no further than 50 ft. from the existing structure, and is no closer to the road or property line than the existing structure.

## Water Quality Setbacks

This rule does not create new water quality setbacks, but requires compliance with the following applicable laws:

- *Shoreland and wetland zoning ordinances.* Essentially all navigable waters are now protected by ordinances that require building setbacks of 75 feet or more (depending on the ordinance). Restrictions typically apply to new or enlarged structures.

- *Floodplain zoning ordinances.* Floodplain ordinances apply to many, but not all, waterways (not all waterways have mapped floodplains). Restrictions typically apply to new or enlarged structures.
- *State well code.* The state well code (NR 811 and 812) sets well construction and well location standards to protect water supplies. Requirements typically apply to new or enlarged structures. DNR may grant variances.

### **Odor Management; Livestock Structures**

This rule establishes odor management standards for livestock facilities, except that the standards *do not apply* to any of the following unless the operator voluntarily submits an odor management *worksheet*:

- A new livestock facility with fewer than 500 “animal units.”
- An expanded livestock facility with fewer than 1,000 “animal units.”
- A livestock facility located at least 2,500 feet from the nearest “affected neighbor.”

If odor management standards apply, an applicant for local approval must complete an *odor management worksheet (worksheet 2)*. An applicant may use a convenient automated spreadsheet in lieu of the *worksheet* (the spreadsheet is available on DATCP’s website). The spreadsheet and *worksheet* yield identical results. An operator may voluntarily submit an odor management worksheet, even though a worksheet would not otherwise be required, in order to establish reference points for future expansions (see below).

The *odor management worksheet* (spreadsheet) determines an “odor score” for the livestock facility. The facility must achieve an “odor score” of at least 500 (except that a political subdivision may, *in its discretion*, approve a facility with an “odor score” of 470 to 500). The “odor score” is based on all of the following:

- *Predicted odor generation.* This is based on the type of livestock, and the nature and size of livestock structures.
- *Odor control practices.* The applicant receives an appropriate credit for each odor control practice, listed in the *worksheet*, which the applicant agrees to implement. DATCP may pre-approve credits for *other* odor control practices if DATCP concludes that those practices will provide odor reduction commensurate with the approved credits (this rule specifies an approval process).

- *Proximity and density of “affected neighbors”* (the further the distance, and the lower the density, the better the “odor score”). “*Affected neighbors*” are residences or “high-use buildings” *other than* those owned by the applicant or by persons who agree to be excluded from odor calculations. A “high-use building” is any of the following:
  - A school, hospital or licensed care facility.
  - A hotel or restaurant.
  - A multi-unit residential facility (6 or more dwelling units).
  - A non-farm business or workplace that is normally occupied, during at least 40 hours of each week, by customers or employed workers.

If livestock structures are divided into 2 or more “clusters” (for example, a milking facility and a separate heifer facility) that are separated by more than 750 feet, the operator may calculate a separate “predicted odor” and “odor score” for each “cluster.” Each “cluster” must meet the odor management standards.

If an operator seeks local approval for the *expansion* of a livestock facility for which a political subdivision has given a prior local approval *under this rule*, the operator may calculate an “odor score” by reference to the same “affected neighbors” referenced in the prior approval. The operator is *not* required to consider new development that has encroached on the livestock facility since that prior approval. The operator may use the prior reference points regardless of any change in livestock facility ownership since the prior approval, and regardless of the amount of time that has passed since the prior approval. This rule thus protects the livestock operator against encroaching development, without regulating that development directly.

### **Waste and Nutrient Management**

A livestock operator must manage manure and other waste responsibly, according to standards in this rule. A *waste and nutrient management worksheet (worksheet 3)* must accompany every application for local approval. The completed *worksheet* must include all of the following:

- The types and amounts of manure and other organic waste that the livestock facility will generate *when fully populated*.
- The types and amounts of waste that the operator will store, the waste storage facilities and methods that the operator will use, the intended duration of waste storage, and the capacity of waste storage facilities.
- The final disposition of waste by landspreading or other means.
- The acreage available to the operator for landspreading (adequate acreage helps prevent excessive nutrient applications).

- A map showing where the operator proposes to landspread nutrients.
- A *nutrient management checklist*. This checklist is *not* required for a livestock facility with fewer than 500 “animal units” unless the operator’s ratio of acres to “animal units” is less than 1.5 for dairy and beef cattle, 1.0 for swine, 2.0 for sheep and goats, 2.5 for chickens and ducks, and 5.5 for turkeys (these “quick test” ratios are based on the phosphorus content of manure from the respective species).

A qualified nutrient management planner, other than the applicant, must complete the *nutrient management checklist* (if required). The planner must answer key questions to show that the livestock operation will comply with NRCS nutrient management standards based on nitrogen and phosphorus (this rule incorporates NRCS standards by reference, *except for* certain provisions). However, a livestock operator is *not* required to submit a complete nutrient management plan with the application for local approval.

The nutrient management planner must have documentation to support the planner’s answers to checklist questions. The planner is not required to submit that documentation with the checklist. But the political subdivision may ask the planner to submit the planner’s documentation for one or more answers, as necessary.

An operator is not required to complete a *waste and nutrient management worksheet*, or comply with nutrient management requirements under this rule, if the operator holds a WPDES permit from DNR for the *same proposed livestock facility* (and for the same or greater number of “animal units”). The operator may submit a copy of the WPDES permit in lieu of a *waste and nutrient management worksheet*.

### **Waste Storage Facilities**

Waste storage facilities must meet standards in this rule, to provide reasonable assurance against leakage or structural failure. A *waste storage facility worksheet (worksheet 4)*, signed by a registered professional engineer or certified agricultural engineering practitioner, must accompany an application for local approval.

- ***Existing waste storage facilities.*** The *worksheet* must certify that each existing facility meets one of the following standards (an existing facility is *not* required to meet standards for new construction, unless it is substantially altered):
  - The facility is constructed of concrete or steel, or both, was constructed within the last 10 years according to then-existing NRCS standards, and shows no apparent signs of leakage or structural failure.
  - The facility was constructed within the last 3 years according to then-existing NRCS standards, and shows no apparent signs of leakage or structural failure.

- The facility was constructed according to NRCS standards that existed at the time of construction, is in good condition and repair, and shows no apparent signs of leakage or structural failure.
  - The facility is in good condition and repair, shows no apparent signs of leakage or structural failure, and is located on a site at which the soils and separation distances to groundwater comply with *NRCS technical guide manure storage facility standard 313, table 1 (November, 2004)*.
  - The facility is in good condition and repair, shows no apparent signs of leakage or structural failure, is located entirely above ground, and is located on a site at which the soils comply with *NRCS technical guide manure storage facility standard 313, table 5 (November, 2004)*.
- ***New or substantially altered facilities.*** *New or substantially altered* waste storage facilities must be designed and constructed according to the following technical standards:
    - *NRCS technical guide manure storage facility standard 313 (November, 2004)*.
    - *NRCS technical guide manure transfer standard 634 (November, 2004)*.

The *worksheet* must include design specifications, and must certify that the design specifications comply with the NRCS standards. Construction may not deviate materially from the design specifications without local authorization.

- ***Closed facilities.*** If an operator *closes* a waste storage facility, the operator must have and follow a closure plan that complies with *NRCS technical guide closure of waste impoundments standard 360 (December 2002)*. The *worksheet* must include the closure plan, and must certify that the plan complies with the NRCS standard. According to DNR rules, an operator must normally close a manure storage facility if it has not been used for 24 months or if it poses an imminent threat to public health, aquatic life or groundwater.
- ***Storage capacity.*** The *worksheet* must certify the overall capacity of waste storage facilities. Capacity must be adequate for reasonably foreseeable waste storage needs, based on the applicant's waste and nutrient management strategy (see above). There may be no overflow of waste storage facilities.

An operator who holds a WPDES permit from DNR for the *same proposed livestock facility* (and for the same or greater number of "animal units") is exempt from the waste storage facility standards under this rule. The operator may submit a copy of the WPDES permit in lieu of a *waste storage facility worksheet*.

## **Runoff Management**

To qualify for local approval, a livestock facility must comply with standards to prevent polluted runoff. A *runoff management worksheet (worksheet 5)* must accompany the application for local



approval. A registered professional engineer or certified agricultural engineering practitioner must sign the *worksheet*.

- ***New or substantially altered animal lots.*** Every *new or substantially altered animal lot* must be designed and constructed according to *NRCS technical guide wastewater treatment strip standard 635 (January, 2002)*. The *worksheet* must include design specifications, and must certify that the specifications comply with the NRCS standard. Construction may not vary materially from design specifications without local authorization.
- ***Existing animal lots.*** The *worksheet* must certify that each *existing* animal lot will meet the following standards without alteration, or with minor alterations specified in the *worksheet*:
  - The predicted annual phosphorus runoff from the animal lot (calculated according to the *BARNY* runoff model at the end of the runoff treatment area) must be less than 5 lbs. if the animal lot is located within 1,000 feet of a navigable lake or 300 feet of a navigable stream.
  - The predicted annual phosphorus runoff from the animal lot (calculated according to the *BARNY* runoff model at the end of the runoff treatment area) must be less than 15 lbs. if the animal lot is *not* located within 1,000 feet of a navigable lake or 300 feet of a navigable stream.
  - There may be no direct runoff from the animal lot to any direct conduit to groundwater (such as a sinkhole).
- ***Feed storage facilities.*** Feed storage facilities must comply with the following requirements (the *worksheet* must certify compliance):
  - *General.* All feed storage must be managed to prevent significant discharge of leachate or polluted runoff to waters of the state (fermented feed leachate is an especially potent water pollutant).
  - *Existing storage of high moisture feed.* Surface water runoff must be diverted from existing paved areas and bunkers used to store or handle feed with a 70% or higher moisture content. Surface discharge of leachate from the high-moisture feed must be collected (and properly disposed of) before it leaves any paved area that covers more than one acre.
  - *New or substantially altered storage of high-moisture feed.* New or substantially altered feed storage structures (including buildings, bunkers, silos and paved areas used to store or handle feed) must meet standards in this rule if they are used to store or handle feed that has a moisture content of 70% or more. Surface water runoff must be diverted from entering the feed storage structure. Leachate must be collected before it leaves the

structure. The structure must sit at least 3 feet above groundwater and bedrock. If the structure covers more than 10,000 square feet, it must have a subsurface system to collect leachate that may leak through the (cracked) floor of the structure. The *worksheet* must include design specifications and certify compliance.

- ***Clean water diversion.*** Runoff from a livestock facility must be diverted from contact with animal lots, waste storage facilities, feed storage areas and manure piles within 1,000 feet of a navigable lake or 300 feet of a navigable stream. Runoff may be diverted by means of earthen diversions, curbs, gutters, waterways, drains or other practices, as appropriate.
- ***Overflow of manure storage facilities.*** A livestock facility must be designed, constructed and maintained to prevent overflow of waste storage facilities.
- ***Unconfined manure piles.*** A livestock facility may not have any unconfined manure piles within 1,000 feet of a navigable lake or within 300 feet of a navigable stream.
- ***Livestock access to waters of the state.*** A livestock facility may not have unrestricted livestock access to waters of the state, if that access will prevent adequate vegetative cover on banks adjoining the water. This does not prohibit properly designed livestock or farm machinery crossings.

An operator who holds a WPDES permit from DNR for the *same proposed livestock facility* (and for the same or greater number of “animal units”) is exempt from the runoff management standards in this rule. The operator may submit a copy of the WPDES permit in lieu of a *runoff management worksheet*.

### **Complete Application**

Within 45 days after a political subdivision receives an application, it must notify the applicant whether the application is complete. If the application is not complete, the notice must describe the additional information needed. Within 14 days after the applicant provides all of the required information, the political subdivision must notify the applicant that the application is complete. This notice does not constitute an approval of the proposed livestock facility.

### **Notice to Adjacent Landowners**

Within 14 days after a political subdivision notifies an applicant that the application is complete, the political subdivision must notify adjacent landowners of the application. The political subdivision must mail a written notice to each adjacent landowner. The political subdivision must use the notice form shown in *Appendix C*. The notice describes state livestock facility siting standards, and the approval process that the political subdivision must follow.

The political subdivision may charge the notice cost to the applicant, as part of the application fee (there is an overall fee cap of \$1,000). Failure to give notice does not invalidate the approval of a livestock facility, or create a cause of action against a political subdivision.

### **Timely Action on Application**

A political subdivision must grant or deny an application within 90 days after the political subdivision gives notice that the application is complete. A political subdivision may extend this time limit for good cause, including any of the following:

- The political subdivision needs additional information to act on the application.
- The applicant materially modifies the application or agrees to an extension.

A political subdivision must give written notice of any extension. The notice must specify the reason for the extension, and must specify the extended deadline date by which the political subdivision will act on the application.

### **Granting or Denying an Application**

A political subdivision *must approve* a proposed livestock facility if all of the following apply:

- The application complies with this rule and is complete.
- The application contains sufficient credible information to show, in the absence of clear and convincing information to the contrary, that the proposed livestock facility meets the standards specified in this rule. The *application form* and *worksheets* are designed to elicit the necessary information, so that a complete application creates a *presumption of approval*.

A political subdivision may deny an application if any of the following apply:

- The application, on its face, fails to meet the standard for approval (see above).
- The political subdivision finds, based on other clear and convincing information in the record, that the proposed livestock facility does not comply with applicable standards in this rule.

A political subdivision must issue its decision in writing. The decision must be based on written findings of fact supported by evidence in the record. If the political subdivision approves the application, it must give the applicant a duplicate copy of the approved application, marked “approved.” The duplicate copy must include worksheets, maps and other documents (other than engineering specifications) included in the application.

## **Terms of Approval**

A local approval is conditioned on the livestock operator's compliance with the standards in this rule, and with commitments made in the application for local approval. This rule does not limit a political subdivision's authority to monitor compliance, or to suspend local approval or seek other redress provided by law if any of the following apply:

- The livestock operator materially misrepresented relevant information in the application.
- The livestock operator, without authorization from the political subdivision, materially fails to honor commitments made in the application. A political subdivision may not withhold authorization for reasonable changes that maintain compliance with the standards in this rule.
- The livestock facility fails to comply with applicable standards under this rule.

## **Record of Decision Making**

A political subdivision must keep a complete written record of its decision making related to an application for local approval under this rule. The political subdivision must keep the record for at least 7 years following its decision. The record must include all of the following:

- The application, including all worksheets and other attachments.
- Any notice or correspondence that the political subdivision issues in relation to the application, including a notice of completeness or incompleteness.
- An electronic recording or transcript of any public hearing related to the application (local law determines whether a hearing is required).
- Copies of any documents, correspondence or evidentiary material received or considered by the political subdivision in relation to the application.
- Minutes of any board or committee meeting held to consider the application.
- The written decision of the political subdivision.
- Other documents prepared by the political subdivision to document its decision or decision making process.
- A copy of any local ordinance cited in the decision.

## Notice to DATCP

Within 30 days after a political subdivision grants or denies an application for local approval, the political subdivision must notify DATCP of its decision. The political subdivision must provide DATCP with a copy of the application that it considered, including any worksheets, maps and documents (other than engineering specifications) included in the application. A political subdivision must also notify DATCP within 30 days after it withdraws a local approval for any reason. Failure to give notice or provide copies to DATCP does not, by itself, invalidate a local action.

### *Standards Incorporated by Reference*

Pursuant to s. 227.21, Stats., DATCP has requested permission from the attorney general and revisor of statutes to incorporate the following standards by reference in this rule, without reproducing the complete standards in this rule:

- *NRCS technical guide manure storage facility standard 313 (November, 2004).*
- *NRCS technical guide manure transfer standard 634 (November, 2004).*
- *NRCS technical guide closure of waste impoundments standard 360 (December 2002).*
- *NRCS technical guide windbreak standard 380 (June 2002).*
- *NRCS technical guide wastewater treatment strip standard 635 (January 2002).*
- *The BARNY Model (An Evaluation System to Rate Feedlot Pollution Potential, ARM-NC-17), published by NRCS (April 1982 version with modifications as of August 2005).*

Copies of these standards may be obtained from NRCS, and will be on file with DATCP, the secretary of state and the revisor of statutes. Copies are not reproduced in this rule.

This rule also incorporates *NRCS technical guide nutrient management standard 590 (September, 2005)*, except for certain portions of the standard. A copy of the NRCS standard is reproduced as *Appendix B* to this rule.

### *Fiscal Impact*

This rule will have a significant fiscal impact on DATCP and local units of government. DATCP estimates that the Livestock Facility Siting Law and this rule will add the following annual costs:

- State costs of \$155,000 annually. This includes:
  - DATCP costs to establish and administer the Livestock Facility Siting Review Board (which is attached to DATCP for administrative purposes).

- DATCP costs to administer this rule. This includes information and technical assistance to livestock operators and political subdivisions. DATCP will need to reassign staff from other programs, because it has received no additional appropriation for this purpose.
- Aggregate local costs of \$5,000 to \$70,000 annually (*statewide costs for all political subdivisions*). This assumes a cost of \$600 to \$1,500 per local approval, and 50-70 local approvals per year. This cost will be offset by savings related to more orderly, less contentious, approval proceedings. But costs and savings will vary between political subdivisions. Under this rule, a political subdivision may charge an application fee of up to \$1,000 to offset its costs to review and process an application. This rule does not *require* local approval of livestock facilities (that is a matter of local policy).

The Livestock Facility Siting Law provided no additional staff or appropriations to administer the law or this rule. A complete fiscal estimate is attached.

### ***Business Impact***

This rule will have a significant impact on livestock businesses in this state. This rule will facilitate the orderly growth and modernization of Wisconsin's critical livestock industry by providing a clearer, more uniform, more objective and more predictable local approval process.

This rule directly affects only a small number of livestock operators – those who voluntarily choose to build new or expanded livestock facilities in jurisdictions that require local approval. The affected facilities will typically have over 500 “animal units” (some smaller facilities may be affected, in local jurisdictions that had lower permit thresholds prior to July 19, 2003).

DATCP estimates that this rule will directly affect only about 50-70 livestock facilities per year. But the rule will have a significant impact in those cases. It will also have a long-term, indirect impact on the growth and development of the state's livestock industry as a whole. The rule will facilitate more orderly planning, more appropriate siting choices, more predictability for livestock operators and their lenders, and more efficient and environmentally sustainable industry development.

Prior to the Livestock Facility Siting Law, some individual livestock operators spent hundreds of thousands of dollars on *unsuccessful applications* for local siting approval. When local approval was denied, the operators lost income opportunities. Other operators, though ultimately successful, incurred extraordinary (and often unnecessary) costs and delays.

Contentious local proceedings have exacted a heavy emotional toll on livestock operators and their families, and harmed community relations. The unpredictability of local approval has discouraged lending and capital investment.

New and expanding operations will need to comply with regulations spelled out in this rule. This may add costs for some new or expanding operations, but will also save costs related to local siting disputes and litigation. Operators will be able to evaluate compliance needs before applying for local approval, and will be able to plan their investments accordingly.

DATCP has developed *preliminary cost estimates* for livestock facilities directly affected by this rule. DATCP estimates the following average cost (or savings) range per siting, by livestock facility size category:

Under 500 “animal units:”	(\$15,500 savings) to \$18,500
500 to 1,000 “animal units:”	(\$46,150 savings) to \$48,200
Over 1,000 “animal units:”	(\$163,590 savings) to \$159,000

Based on reports of livestock siting disputes prior to the Livestock Facility Siting Law, DATCP believes that the *net costs* of this rule may actually be much lower, and that savings may actually be much higher. Net costs may also be offset, in some cases, by government cost-sharing grants. An applicant for local approval is not ordinarily entitled to cost-sharing for conservation practices needed to comply with this rule. *However a political subdivision may provide cost-sharing if it wishes to do so.*

This rule affects local approval of livestock facilities that will have 500 or more “animal units” (or that will exceed a lower threshold established by local zoning ordinance prior to July 19, 2003). Many of these operations are “small businesses” as defined in s. 227.114(1), Stats.

This rule will have a significant economic impact on affected small businesses, and is therefore subject to the delayed small business effective date provision in s. 227.22(2)(e), Stats. That provision automatically delays a rule’s applicability to small businesses by 2 months, compared to the effective date for other businesses. A complete business impact analysis, including a small business analysis (“initial regulatory flexibility analysis”) is attached.

Under 2003 Wis. Act 145, DATCP and other agencies must adopt rules specifying their rule enforcement policy for small businesses. DATCP has not incorporated a small business enforcement policy in this rule, but will propose a separate rule on that subject. This rule does not directly regulate small business (there is no direct DATCP enforcement against small business). This rule merely establishes standards and procedures for *local* approval of new and expanded livestock facilities.

### ***Environmental Impact***

This rule will protect the environment by establishing clear environmental protection standards for new and expanded livestock facilities that require local approval. This rule will protect neighboring land uses by establishing reasonable odor management standards and property line setbacks. It will protect surface water and groundwater quality by incorporating existing water

quality setbacks, and by establishing reasonable standards related to waste management, waste storage, nutrient management and runoff control.

This rule will ensure that applicants for local approval are aware of other environmental laws that may apply, even when those laws are not incorporated as standards for local approval under this rule (other compliance and enforcement mechanisms apply). A complete environmental assessment is attached.

### ***Federal Regulation***

This rule addresses local regulation of livestock facility siting. There are no federal regulations that address this topic directly. But the following federal programs have an impact on livestock facilities in this state, including livestock facilities covered by this rule:

#### **Federal Clean Water Act**

Under the federal Clean Water Act, certain livestock facilities are subject to federal regulation as water pollution “point sources.” DNR regulates these operations by permit (WPDES permit), under authority delegated from the United States Environmental Protection Agency (EPA). DNR rules are contained in ch. NR 243, Wis. Adm. Code.

WPDES permit requirements do not ordinarily apply to livestock facilities with fewer than 1,000 “animal units.” However, DNR may require smaller facilities to obtain WPDES permits if the facilities discharge pollutants directly to waters of the state. DNR regulations focus on water quality concerns, and do not address other issues (such as odor control and property line setbacks) that may be of concern to local government.

This rule harmonizes local approval of livestock operations with the WPDES permit program, but is not identical to DNR rules. For example:

- This rule applies to livestock facilities that have at least 500 “animal units” (or exceed a lower threshold established by a local zoning ordinance prior to July 19, 2003). This reflects the scope of the Livestock Facility Siting Law, which differs from that of the Clean Water Act and DNR rules.
- This rule includes water quality-related standards that are reasonably consistent with DNR standards. However, this rule also addresses odor management, property line setbacks and other local concerns that are not addressed by DNR.
- This rule incorporates updated NRCS nutrient management standards based on nitrogen *and phosphorus*. DNR currently incorporates phosphorus-based nutrient management requirements under the WPDES program, and may incorporate updated NRCS standards in WPDES rules (NR 243).



- This rule defines “animal units” consistent with DNR rules, as required by the Livestock Facility Siting Law. However, this rule uses DNR “animal units” as they existed on the effective date of the Livestock Siting Law, so that future DNR rule changes (if any) will not have an adverse impact on the administration of this rule.
- With certain exceptions, this rule defines “livestock facilities” consistent with DNR rules. This rule includes criteria for determining when “related” livestock facilities must be treated as a single facility for purposes of local approval. These criteria are similar to the criteria that DNR uses in the WPDES program, except that this rule treats a “separate species facility” as a separate livestock facility under certain conditions. For example, under this rule, if the operator of a 450 “animal unit” dairy farm adds a 450 “animal unit” poultry operation, the poultry operation will be treated as a separate livestock facility (not an expansion of the dairy operation) if certain conditions are met. This will avoid the need for a local permit if, for example, a local permit is required at 500 “animal units.”
- If an applicant for local approval holds a WPDES permit for the *same proposed livestock facility* (and for an equal or greater number of “animal units”), the applicant is exempt from standards in this rule related to water quality, waste management, waste storage facilities and runoff management. The applicant is *not* exempt from provisions related to odor management or property line setbacks.

### **Federal Nutrient Management Standards**

NRCS has adopted nutrient management standards for farms. *NRCS does not enforce these as mandatory standards* (except for farms that receive cost-share funding from NRCS). However, DNR rules incorporate them as *mandatory standards* for livestock facilities with WPDES permits. DATCP rules also incorporate them as *mandatory standards* for Wisconsin farms (not just livestock facilities).

NRCS has adopted updated nutrient management standards, based on nitrogen *and phosphorus*. DATCP is proposing a separate rule (not this rule) to incorporate the updated NRCS standards in DATCP nutrient management rules (DNR may do the same). This rule also incorporates the updated NRCS standards, *except for certain provisions*. For example, this rule does *not* incorporate NRCS provisions that give political subdivisions authority to require more restrictive nutrient management standards for individual farms (the Livestock Facility Siting Law limits local authority to establish more restrictive requirements for proposed livestock facilities).

### **Federal Clean Air Act**

Under the federal Clean Air Act, certain livestock facilities may be subject to federal air quality regulations. DNR administers air pollution control requirements under authority delegated from the United States Environmental Protection Agency (EPA). DNR has not yet regulated air

emissions from livestock facilities to any significant degree, but is considering possible regulations related to pollutants such as hydrogen sulfide and ammonia.

This rule establishes livestock facility siting standards related to odor. This rule does not regulate air pollutants as such, but odor management may have a positive impact on air quality. Property line and road setbacks may also reduce potential exposure to air pollutants.

### **Federal Conservation Incentives**

The United States Department of Agriculture administers a number of federal programs that offer voluntary conservation incentives to farmers (including livestock operators):

- The Environmental Quality Incentives Program (EQIP) offers cost-sharing for conservation improvements, including nutrient management plans, manure storage improvements and others.
- Other programs, such as the Conservation Reserve Program (CRP), the Conservation Reserve Enhancement Program (CREP), the Wetlands Reserve Program (WRP), the Wildlife Habitat Improvement Program (WHIP) and the Conservation Security Program (CSP) also provide cost-sharing and other incentives for conservation practices that may help livestock operators meet the standards under this rule.

### ***Regulation in Surrounding States***

According to a leading publication, many states have limited local zoning controls over livestock facilities (*Planning and Zoning for Concentrated Animal Feeding Operations*, American Planning Association, 1999). Among states bordering Wisconsin, there is an apparent trend toward state regulation that pre-empts or standardizes local regulation. State standards can address important concerns such as runoff control and odor management, while providing a more uniform and predictable regulatory environment for farm businesses.

### **Illinois**

In 1996, Illinois enacted a law (Illinois Compiled Statutes, Chapter 510, Act 77, Sections 77/1 et seq.) providing for state regulation of livestock facility siting. The law was an apparent response to demand for government oversight of an industry characterized by higher concentrations of confined animals. The law provided for local input, but restricted local zoning regulation of livestock facilities.

### **Michigan**

In 1999, the Michigan legislature directed the creation of “generally accepted agricultural management practices” for the siting of livestock facilities. The Michigan Department of

Agriculture certifies compliance with these best management practices. No state permit is required, but a compliance certification gives the livestock operator protection against lawsuits alleging that the livestock facility constitutes a “nuisance.” Local governments are precluded from adopting or enforcing any regulation that conflicts with state siting standards.

## **Iowa**

In 2002, Iowa enacted livestock facility siting legislation, requiring livestock facilities to meet state standards related to building setbacks, manure management plans, manure application and air quality (air quality standards are still being developed). Local regulation is limited. However, counties may require livestock facilities to achieve a passing score on a “master matrix” that imposes higher standards related to air, water and community impacts.

## **Minnesota**

Minnesota is among the states that still allow local land use control over livestock facilities. In 2000, Minnesota adopted new state regulations (Minn. R. ch. 7020) related to the collection, transportation, storage, processing and disposal of livestock manure. The extent of the regulation depends on the size of the livestock facility, and other factors such as pollution risks. The state shares program responsibility with local governments, and recognizes local zoning authority.

The Minnesota Department of Agriculture published two handbooks to provide guidance to local government: *Planning for Agricultural Land Preservation in Minnesota*, and *Planning and Zoning for Animal Agriculture in Minnesota* (1996). Wisconsin and Michigan relied on these works as resources when developing similar publications.

Minnesota also pioneered efforts to model odor impacts of livestock facilities. The Minnesota OFFSET model estimates odor impacts based on livestock type, facility size and type, separation distances and odor control practices. The model is backed by scientific research conducted at the University of Minnesota. A number of Minnesota jurisdictions have incorporated OFFSET into their zoning or feedlot ordinances. The odor management standards in this rule are based, in substantial part, on the OFFSET model.

Minnesota has enacted legislation requiring reciprocal setbacks of non-farm land uses whenever a local jurisdiction requires livestock facility setbacks (Wisconsin has no comparable requirement). Reciprocal setbacks are designed to protect livestock facilities, once approved, against encroaching development.

Despite these efforts, a 2004 report by the Minnesota *Governor’s Task Force on the Competitiveness of Minnesota’s Agricultural Industry* finds a “lack of predictability and uniformity in the siting process at the local level.” The report recommends, among other things, a review and modification of local planning and zoning laws.

1  
2 SECTION 1. Chapter ATCP 51 is created to read:

3 **Chapter ATCP 51**

4 **LIVESTOCK FACILITY SITING**

5 **NOTE:** This chapter is adopted under authority of ss. 93.07(1) and 93.90(2), Stats. This  
6 chapter interprets Wisconsin’s livestock facility siting law, s. 93.90, Stats.  
7 According to the livestock facility siting law, a county, town, city or village  
8 (“political subdivision”) may not prohibit or disapprove a new or expanded  
9 livestock facility of any size unless one of the following applies:

- 10
- 11 • The site is located in a zoning district that is not an agricultural zoning district.
  - 12
  - 13 • The site is located in an agricultural zoning district where the livestock facility  
14 is prohibited. A prohibition, if any, must be clearly justified on the basis of  
15 public health or safety. The livestock facility siting law limits exclusionary  
16 zoning based solely on livestock facility size.
  - 17
  - 18 • The proposed livestock facility violates a valid local ordinance adopted under  
19 certain state laws related to shoreland zoning, floodplain zoning, construction  
20 site erosion control or stormwater management.
  - 21
  - 22 • The proposed livestock facility violates a local building, electrical or  
23 plumbing code that is consistent with the state building, electrical or plumbing  
24 code for that type of facility.
  - 25
  - 26 • The proposed livestock facility will have 500 or more “animal units” (or will  
27 exceed a lower permit threshold incorporated in a local *zoning* ordinance prior  
28 to July 19, 2003), and the proposed facility violates one of the following:  
29
    - 30 ▪ *A state livestock facility siting standard adopted by the department under*  
31 *this chapter.*
    - 32
    - 33 ▪ A more stringent local ordinance standard enacted prior to the siting  
34 application. The more stringent local standard must be based on  
35 reasonable and scientifically defensible findings of fact, adopted by the  
36 local jurisdiction, which clearly show that the standard is necessary to  
37 protect public health or safety.

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Some, but not all, political subdivisions require local approval of new or expanded livestock facilities. The livestock facility siting law *does not require* local approval. But *if* local approval is required, the political subdivision must grant or deny approval based on this chapter. A political subdivision may *not* consider other siting criteria, or apply standards that differ from this chapter, except as provided in the livestock facility siting law or this chapter.

The department must review the livestock facility siting standards under this chapter at least once every 4 years (*see s. 93.90(2)(c), Stats.*). The department will review the standards at least annually during the first 4 years of rule implementation. The department will track local siting applications and decisions (*see s. ATCP 51.34(5)*), and will review that information at least monthly during the first year of rule implementation.

The livestock facility siting law includes the following statements of legislative intent:

“This [*law*] is an enactment of statewide concern for the purpose of providing uniform regulation of livestock facilities.”

“...[T]he department shall consider whether [*livestock facility siting standards*] are all of the following:

- Protective of public health or safety.
- Practical and workable.
- Cost-effective.
- Objective.
- Based on available scientific evidence that has been subjected to peer review.
- Designed to promote the growth and viability of animal agriculture in this state.
- Designed to balance the economic viability of farm operations with protecting natural resources and other community interests.
- Usable by officials of political subdivisions.”



1           **NOTE:** See s. 93.90(1m)(a), Stats., and s. ATCP 51.04. “Animal unit” equivalents, for  
2           different species and types of livestock, are shown in *Appendix A, worksheet 1*  
3           (*animal units*). The “animal unit” equivalents are based on s. NR 243.03(3) as it  
4           existed on April 27, 2004 (the date on which the livestock facility siting law, 2003  
5           Wis. Act 235, was published).  
6

7           **(5)** “*BARNY* model” means the NRCS “Evaluation System to Rate Feedlot Pollution  
8           Potential,” ARM-NC-17 (April 1982 version with modifications as of August 2005).

9           **NOTE:** The *BARNY* model is a commonly used computer model that predicts nutrient  
10           runoff from animal lots. Copies of the *BARNY* model are on file with the  
11           department, the secretary of state and the revisor of statutes. An Excel computer  
12           spreadsheet version is available at [www.datcp.state.wi.us](http://www.datcp.state.wi.us).  
13

14           **(6)** “Bedrock” means the top of the shallowest layer of a soil profile that consists of  
15           consolidated rock material or weathered-in-place material, more than 50% of the volume of  
16           which will be retained on a 2 mm soil sieve.

17           **(7)** “Certified agricultural engineering practitioner” means an agricultural engineering  
18           practitioner who is certified under s. ATCP 50.46 with a rating under s. ATCP 50.46(5) that  
19           authorizes the practitioner to certify every matter that the practitioner certifies under this chapter.

20           **(8)** “Cluster” means any group of one or more livestock structures within a livestock  
21           facility.

22           **(9)** “Complete application for local approval” means an application that contains  
23           everything required under ss. ATCP 51.30(1) to (4).

24           **(10)** “Department” means the Wisconsin department of agriculture, trade and consumer  
25           protection.

26           **(11)** “Direct runoff” has the meaning given in s. NR 151.015(7).

1           **NOTE:** Under s. NR 151.015(7), “direct runoff” means a discharge of a significant  
2           amount of pollutants to waters of the state resulting from any of the following  
3           practices:

- 4  
5           (a) Runoff from a manure storage facility.  
6           (b) Runoff from an animal lot that can be predicted to reach surface waters of  
7           the state through a defined or channelized flow path or man-made  
8           conveyance.  
9           (c) Discharge of leachate from a manure pile.  
10          (d) Seepage from a manure storage facility.  
11          (e) Construction of a manure storage facility in permeable soils, or over  
12          fractured bedrock, without a liner designed according to s. NR 154.04(3).

13  
14          **(12)** “DNR” means the Wisconsin department of natural resources.

15          **(13)** “Expanded livestock facility” means the entire livestock facility that is created by  
16          the expansion, after *[revisor inserts effective date of this chapter]*, of an existing livestock  
17          facility. “Expanded livestock facility” includes all livestock structures in the expanded facility,  
18          regardless of whether those structures are new, existing or altered.

19          **NOTE:** This chapter applies to local approvals of *new or expanded* livestock facilities  
20          that will have 500 or more animal units (or will exceed a lower permit threshold  
21          incorporated in a local *zoning* ordinance prior to July 19, 2003). *See* s. ATCP  
22          51.02. Although this chapter covers all livestock structures in an “expanded  
23          livestock facility,” existing structures are subject to less rigorous standards than  
24          new or expanded structures, and are completely exempt from certain  
25          requirements.

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27          **(14)** “Expansion” means an increase in the largest number of animal units kept at a  
28          livestock facility on at least 90 days in any 12-month period. The acquisition of an existing  
29          livestock facility, by the operator of an adjacent livestock facility, does not constitute an  
30          “expansion” unless that operator increases the largest number of animal units kept at the  
31          combined livestock facilities on at least 90 days in any 12-month period.

32          **NOTE:** See s. ATCP 51.04.



1           **(15)** “Fine soil particles” means soil particles that pass through a # 200 soil sieve.

2           **NOTE:** See s. NR 151.002(32).

3           **(16)** “High-use building” means any of the following buildings:

4           (a) A residential building that has at least 6 distinct dwelling units.

5

6           (b) A restaurant, hotel, motel or tourist rooming house that holds a permit under s.

7 254.64, Stats.

8           (c) A school classroom building.

9           (d) A hospital or licensed care facility.

10           (e) A non-farm business or workplace that is normally occupied, during at least 40 hours  
11 of each week of the year, by customers or employed workers.

12           **(17)** “Karst feature” means an area or superficial geologic feature subject to bedrock  
13 dissolution so that it is likely to provide a conduit to groundwater. “Karst feature” may include  
14 caves, enlarged fractures, mine features, exposed bedrock surfaces, sinkholes, springs, seeps or  
15 swallets.

16           **(18)** “Livestock” means domestic animals traditionally used in this state in the  
17 production of food, fiber or other animal products. “Livestock” includes cattle, swine, poultry,  
18 sheep and goats. “Livestock” does not include equine animals, bison, farm-raised deer, fish,  
19 captive game birds, ratites, camelids or mink.

20           **(19)** “Livestock facility” means a feedlot, dairy farm or other operation where livestock  
21 are or will be fed, confined, maintained or stabled for a total of 45 days or more in any 12-month  
22 period. A “livestock facility” includes all of the tax parcels of land on which the facility is  
23 located, but does not include a pasture or winter grazing area. Related livestock facilities are

1 collectively treated as a single “livestock facility” for purposes of this chapter, except that an  
2 operator may elect to treat a separate species facility as a separate “livestock facility.”

3 **NOTE:** See definition of “related livestock facilities” in sub. (36) and “separate species  
4 facility” in sub. (38).  
5

6 **(20)** “Livestock structure” means a building or other structure used to house or feed  
7 livestock, to confine livestock for milking, to confine livestock for feeding other than grazing, to  
8 store livestock feed, or to collect or store waste generated at a livestock facility. “Livestock  
9 structure” includes a barn, milking parlor, feed storage facility, feeding facility, animal lot or  
10 waste storage facility. “Livestock structure” does not include a pasture or winter grazing area, a  
11 fence surrounding a pasture or winter grazing area, a livestock watering or feeding facility in a  
12 pasture or winter grazing area, or a machine shed or like facility that is not used for livestock.

13 **(21)** “Local approval” means an approval, required by local ordinance, of a new or  
14 expanded livestock facility. “Local approval” includes a license, permit, special exception,  
15 conditional use permit or other form of local authorization. “Local approval” does not include  
16 any of the following:

17 (a) An approval required by a political subdivision within the scope of its authority under  
18 s. 59.692, 59.693, 60.627, 61.351, 61.354, 62.231, 62.234 or 87.30, Stats.

19 **NOTE:** See s. 93.90(3)(a)3., Stats. The statutes listed in par. (a) pertain to shoreland  
20 zoning, floodplain zoning, construction site erosion control and stormwater  
21 management.  
22

23 (b) An approval required under a local building, electrical or plumbing code, if the  
24 standards for approval are consistent with standards established under the state building,  
25 electrical or plumbing code for that type of facility.

1           **NOTE:** See s. 93.90(3)(a)4., Stats.

2           **(22)** “Local ordinance” or “local code” means an ordinance enacted by a political  
3 subdivision.

4           **(23)** “Manure” means excreta from livestock kept at a livestock facility. “Manure”  
5 includes livestock bedding, water, soil, hair, feathers, and other debris that becomes intermingled  
6 with livestock excreta in normal manure handling operations.

7           **(24)** “Minor alteration” of a livestock structure means a repair or improvement in the  
8 construction of an existing livestock structure that does not result in a substantially altered  
9 livestock structure.

10          **(25)** “Navigable waters” has the meaning given in s. 30.01(4m), Stats.

11          **(26)** “New livestock facility” means a livestock facility that will be used as a livestock  
12 facility for the first time, or for the first time in at least 5 years. “New livestock facility” does not  
13 include an expanded livestock facility if any portion of that facility has been used as a livestock  
14 facility in the preceding 5 years.

15          **NOTE:** This chapter applies to local approvals of *new or expanded* livestock facilities  
16 that will have 500 or more animal units (or will exceed a lower permit threshold  
17 incorporated in a local *zoning* ordinance prior to July 19, 2003). See s. ATCP  
18 51.02.

19  
20          **(27)** “NRCS” means the natural resource conservation service of the United States  
21 department of agriculture.

22          **(28)** “Operator” means a person who applies for or holds a local approval for a livestock  
23 facility.

1           (29) “Pasture” means land on which livestock graze or otherwise seek feed in a manner  
2 that maintains the vegetative cover over all of the grazing or feeding area.

3           (30) “Person” means an individual, corporation, partnership, cooperative, limited  
4 liability company, trust or other legal entity.

5           (31) “Political subdivision” means a city, village, town or county.

6           (32) “Populate” means to add animal units for which local approval is required.

7           (33) “Property line” means a line that separates parcels of land owned by different  
8 persons.

9           (34) “Qualified nutrient management planner” means a person qualified under s. ATCP  
10 50.48.

11          (35) “Registered professional engineer” means a professional engineer registered under  
12 ch. 443, Stats.

13          (36) “Related livestock facilities” means livestock facilities that are owned or managed  
14 by the same person, and related to each other in at least one of the following ways:

15          (a) They are located on the same tax parcel or adjacent tax parcels of land.

16          **NOTE:** A mere acquisition of a neighboring livestock facility does not constitute an  
17               “expansion” unless more animal units are added to the combined facilities.  
18               *See* sub. (14).

19          (b) They use one or more of the same livestock structures to collect or store manure.

20          (c) At least a portion of their manure is applied to the same landspreading acreage.

21          **NOTE:** Compare definition of “animal feeding operation” under s. NR 243.03(2).  
22               “Related livestock facilities” are treated as a single livestock facility for purposes  
23               of local approval, except that a “separate species facility” may be treated as a  
24               separate livestock facility. *See* subs. (19) and (38).  
25  
26

1           (37) “Runoff” means storm water or precipitation including rain, snow, ice melt or  
2 similar water that moves on the land surface via sheet or channelized flow.

3           (38) “Separate species facility” means a livestock facility that meets all of the following  
4 criteria:

5           (a) It has only one of the following types of livestock, and that type of livestock is not  
6 kept on any other livestock facility to which the separate species facility is related under sub.

7 (36):

8           1. Cattle.

9           2. Swine.

10          3. Poultry.

11          4. Sheep.

12          5. Goats.

13          **NOTE:** For purposes of par. (a), cattle and poultry are different “types” of livestock, but  
14                dairy and beef cattle are livestock of the same “type” (“cattle”). Milking cows,  
15                heifers, calves and steers (all “cattle”) are livestock of the same “type.” Turkeys,  
16                ducks, geese and chickens are livestock of the same “type” (“poultry”).

17  
18          (b) It has no more than 500 animal units.

19          (c) Its livestock housing and manure storage structures, if any, are separate from the  
20 livestock housing and manure storage structures used by livestock facilities to which it is related  
21 under sub. (36).

22          (d) It meets one of the following criteria:

1           1. Its livestock housing and manure storage structures, if any, are located at least 750  
2 feet from the nearest livestock housing or manure storage structure used by a livestock facility to  
3 which it is related under sub. (36).

4           2. It and the other livestock facilities to which it is related under sub. (36) have a  
5 combined total of fewer than 1,000 animal units.

6           **(39)** “Site that is susceptible to groundwater contamination” means any of the following:

7           (a) An area within 250 feet of a private well.

8           (b) An area within 1,000 feet of a municipal well.

9           (c) An area within 300 feet upslope or 100 feet downslope of a karst feature.

10          (d) A channel with a cross-sectional area equal to or greater than 3 square feet that flows  
11 to a karst feature.

12          (e) An area where the soil depth to groundwater or bedrock is less than 2 feet.

13          (f) An area where none of the following separates the ground surface from groundwater  
14 and bedrock:

15           1. A soil layer at least 2 feet deep that has at least 40% fine soil particles.

16           2. A soil layer at least 3 feet deep that has at least 20% fine soil particles.

17           3. A soil layer at least 5 feet deep that has at least 10 % fine soil particles.

18          **NOTE:** See s. NR 151.015(18).

19          **(40)** “Substantially altered” livestock structure means a livestock structure that  
20 undergoes a material change in construction or use, including any of the following material  
21 changes:

22           (a) An increase in the capacity of a waste storage facility.

1 (b) The addition of a liner to a waste storage facility.

2 (c) An increase of more than 20% in the area or capacity of a livestock structure used to  
3 house, feed or confine livestock, or to store livestock feed.

4 (d) An increase of more than 20% in the number of animal units that will be kept in a  
5 livestock structure on at least 90 days in any 12-month period.

6 **(41)** “Unconfined manure pile” means a quantity of manure at least 175 cubic feet in  
7 volume that covers the ground surface to a depth of at least 2 inches, but does not include any of  
8 the following:

9 (a) Manure that is confined within a manure storage facility, livestock housing structure  
10 or barnyard runoff control facility.

11 (b) Manure that is covered or contained in a manner that prevents storm water access and  
12 direct runoff to surface water or leaching of pollutants to groundwater.

13 **(42)** “Waste” means manure, milking center waste and other organic waste generated by  
14 a livestock facility.

15 **(43)** “Waste storage facility” means one or more waste storage structures. “Waste  
16 storage facility” includes stationary equipment and piping used to load or unload a waste storage  
17 structure if the equipment is specifically designed for that purpose and is an integral part of the  
18 facility. “Waste storage facility” does not include equipment used to apply waste to land.

19 **(44)** “Waste storage structure” means a waste storage impoundment made by  
20 constructing embankments, excavating a pit or dugout, or fabricating a structure. “Waste storage  
21 structure” does not include equipment used to apply waste to land. For purposes of ss. ATCP  
22 51.12(2) and 51.14, “waste storage structure” does not include any of the following:

1 (a) A structure used to collect and store waste under a livestock housing facility.

2 (b) A manure digester consisting of a sealed structure in which manure is subjected to  
3 managed biological decomposition.

4 (45) “Waters of the state” has the meaning given in s. 283.01(20), Stats.

5 (46) “Winter grazing area” means cropland or pasture where livestock feed on dormant  
6 vegetation or crop residue, with or without supplementary feed, during the period October 1 to  
7 April 30. “Winter grazing area” does not include any of the following:

8 (a) An area, other than a pasture, where livestock are kept during the period from May 1  
9 to September 30.

10 (b) An area which at any time has an average of more than 4 livestock animal units per  
11 acre.

12 (c) An area from which livestock have unrestricted access to navigable waters of the  
13 state, such that the livestock access prevents adequate vegetative cover on banks adjoining the  
14 water.

15 (d) An area in which manure deposited by livestock causes nutrient levels to exceed  
16 standards in ATCP 51.16.

17 (47) “WPDES permit” means a Wisconsin pollutant discharge elimination system permit  
18 issued by DNR under ch. NR 243.

19 **ATCP 51.02 Scope of this chapter. (1)** This chapter applies to local approvals of the  
20 following livestock facilities:

21 (a) A new or expanded livestock facility that will have 500 or more animal units.



1 (b) A new or expanded livestock facility that will exceed a lower size threshold, for a  
2 special exception or conditional use permit, if the threshold is expressed in terms of a specific  
3 number of animals or animal units and was incorporated in a local zoning ordinance prior to July  
4 19, 2003.

5 **NOTE:** Some, but not all, political subdivisions require local approval of new or  
6 expanded livestock facilities. The livestock facility siting law *does not require*  
7 local approval. But *if* local approval is required, the political subdivision must  
8 grant or deny approval based on this chapter. A political subdivision may *not*  
9 consider other siting criteria, or apply standards that differ from this chapter,  
10 except as provided in the livestock facility siting law or this chapter.

11  
12 A political subdivision may *not* require local approval for new or expanded  
13 livestock facilities smaller than 500 animal units, except as specifically authorized  
14 by the livestock facility siting law and this chapter. A political subdivision may  
15 apply a lower size threshold adopted by ordinance prior to July 19,2003 *if that*  
16 *threshold is expressed as a specific number of animals or animal units.* A local  
17 threshold expressed in locally-defined “animal units” may meet this test, because  
18 it effectively indicates a specific number of animals, even if the local ordinance  
19 definition of “animal units” differs from the definition in this chapter. However  
20 the local application and approval process must use the “animal units” definition  
21 in this chapter.

22  
23 Local approvals under this chapter “run with the land.” *See* ATCP 51.08. They  
24 normally continue to apply, despite changes in ownership, as long as subsequent  
25 owners do not violate the terms of the local approval. Some ordinances might  
26 require a *pro forma* permit transfer with each transfer of ownership, but that  
27 transfer may not ordinarily limit the scope of approval.

28  
29 A livestock operator is *not* required to obtain local approval under this chapter for  
30 the construction, repair or improvement of livestock structures, unless the  
31 operator also adds “animal units” for which local approval is required (local  
32 building codes and manure storage ordinances may apply). However, a political  
33 subdivision may withdraw a local approval granted under this chapter if the  
34 livestock operator does any of the following (*see s. ATCP 51.34(4)*):

- 35  
36  
37  
38  
39
- Without local authorization, alters the approved livestock facility in a way that materially violates the terms of the local approval.
  - Alters the approved livestock facility so that the altered facility violates the standards in subch. II.

1  
2 (2) This chapter does not apply to any of the following:

3 (a) Livestock facilities other than those in sub. (1) that require local approval.

4 (b) An approval required by a political subdivision within the scope of its authority  
5 under s. 59.692, 59.693, 60.627, 61.351, 61.354, 62.231, 62.234 or 87.30, Stats.

6 **NOTE:** See s. 93.90(3)(a)3., Stats. The statutes listed in par. (b) pertain to shoreland  
7 zoning, floodplain zoning, construction site erosion control and stormwater  
8 management.

9  
10 (c) An approval required under a local building, electrical or plumbing code, if the  
11 standards for approval are consistent with standards established under the state building,  
12 electrical or plumbing code for that type of facility.

13 **NOTE:** See s. 93.90(3)(a)4., Stats.

14 **ATCP 51.04 Animal units.** In this chapter, and in every local approval or application  
15 for local approval under this chapter, the number of animal units kept or authorized at a livestock  
16 facility means the maximum number of animal units that are or may be kept on at least 90 days  
17 in any 12-month period.

18 **NOTE:** ATCP 51.04 accounts for normal day-to-day and seasonal variations in  
19 livestock numbers, as livestock are born, received, moved and marketed. *See s.*  
20 *93.90(3)(f), Stats.*

21  
22 Under this chapter, an applicant for local approval must specify the number of  
23 “animal units” for which the applicant seeks authorization. If the application is  
24 approved, the approval authorizes that number of “animal units.” The authorized  
25 number is the maximum number of “animal units” that may be kept on 90 or more  
26 days in any 12-month period. A livestock operator may not exceed that  
27 authorized number without further local approval.

28  
29 “Animal unit” equivalents, for different species and types of livestock, are shown  
30 in *Appendix A, worksheet 1 (animal units)*. The “animal unit” equivalents are  
31 based on s. NR 243.03(3) as it existed on April 27, 2004 (the date on which the

1 livestock facility siting law, 2003 Wis. Act 235, was published). *See* s.  
2 93.90(1m)(a), Stats., and s. ATCP 51.01(4).

3  
4 **ATCP 51.06 Local approval of existing livestock facilities. (1) GENERAL.** Except as  
5 provided in sub. (2), a local ordinance may not require local approval under this chapter for any  
6 of the following:

7 (a) A livestock facility that existed before *[revisor inserts effective date of this chapter]*  
8 or before the effective date of the local approval requirement.

9 (b) A livestock facility that the political subdivision has already approved. A prior  
10 approval for the construction of a livestock facility implies approval for the maximum number of  
11 animal units that the approved livestock facility was reasonably designed to house, except as  
12 otherwise clearly provided in the approval. Prior approval of a single livestock structure, such as  
13 a waste storage structure, does not constitute prior approval of an entire livestock facility.

14 **NOTE:** For example, if a political subdivision has already approved construction of a  
15 livestock facility that was reasonably designed to house up to 800 “animal units,”  
16 that approval authorizes the operator to keep up to 800 “animal units” at that  
17 facility (even if the scope of approval is not explicitly stated in terms of “animal  
18 units”).

19  
20 **(2) EXPANSIONS.** A local ordinance may require local approval under this chapter for the  
21 expansion of a pre-existing or previously approved livestock facility under sub. (1) if the number  
22 of animal units kept at the expanded livestock facility will exceed all of the following:

23 (a) The applicable size threshold for local approval under s. ATCP 51.02(1).  
24 (b) The maximum number previously approved or, if no maximum number was  
25 previously approved, a number that is 20% higher than the number kept on *[revisor inserts*

1 *effective date of this chapter*] or on the effective date of the approval requirement, whichever  
2 date is later.

3 **NOTE:** Consider the following examples:  
4

5 **Example 1:** Suppose that a local ordinance enacted after *[revisor inserts*  
6 *effective date of this chapter]* requires local approval for livestock facilities with  
7 500 or more “animal units.” Local approval is *not* required for a livestock facility  
8 that already has 600 “animal units” on the local ordinance effective date, unless  
9 the facility expands to more than 720 “animal units.” The number of “animal  
10 units” kept on the ordinance effective date means the largest number kept on at  
11 least 90 days in the 12 months prior to the ordinance effective date (*see s.*  
12 *93.90(3)(e), Stats.*).  
13

14 **Example 2:** Suppose that a local ordinance enacted prior to July 19, 2003  
15 requires local approval of livestock facilities with 400 or more “animal units.” An  
16 expansion from 200 “animal units” (existing facility) to 450 “animal units”  
17 (expanded facility) will require local approval, unless the political subdivision has  
18 already given its approval. If the political subdivision has already approved  
19 construction of a livestock facility that is designed to house up to 450 “animal  
20 units,” the operator does not need further local approval unless the operator  
21 proposes to exceed 450 “animal units.”  
22

23 **ATCP 51.08 Duration of local approval. (1)** Except as provided in sub. (2) or s.

24 ATCP 51.34(4), a local approval under this chapter:

25 (a) Runs with the land and remains in effect despite a change in ownership of the  
26 livestock facility or the land on which it is located.

27 **NOTE:** Some local ordinances may require a *pro forma* permit transfer with each  
28 transfer of ownership, but that transfer may not limit the scope of the prior  
29 approval.  
30

31 (b) Remains in effect regardless of the amount of time that elapses before the livestock  
32 operator exercises the authority granted by the approval, and regardless of whether the livestock  
33 operator exercises the full authority granted by the approval.

1           **NOTE:** For example, if a livestock operator gets local approval under this chapter to  
2           expand from 400 animal units (existing) to 900 animal units, the livestock  
3           operator may implement the approved expansion over a period of time chosen by  
4           the livestock operator. The operator does not lose the approval merely because  
5           the operator implements the expansion in gradual stages, or fails to expand by the  
6           full amount authorized. However, the operator must at least *begin* the expansion  
7           within 2 years, or face possible loss of approval. *See* sub. (2).  
8

9           (2) A political subdivision may withdraw a local approval granted under this chapter  
10 unless the livestock operator does all of the following within 2 years after a local approval is  
11 granted:

12           (a) Begins populating the approved livestock facility.

13           (b) Begins construction on every new or expanded livestock housing structure, and every  
14 new or expanded waste storage structure, proposed in the application for local approval.

15           (3) If a local approval is appealed, the local approval is deemed to be granted for  
16 purposes of sub. (2) when the appeal is concluded. Withdrawal of a local approval under sub. (2)  
17 does not prevent a livestock operator from obtaining a new local approval under this chapter.

18           **NOTE:** A political subdivision should exercise sound judgment in deciding whether to  
19 withdraw a local approval under sub. (2). The political subdivision may consider  
20 extenuating circumstances, such as adverse weather conditions, that may affect an  
21 operator's ability to comply. A political subdivision should give the operator  
22 prior notice, and a reasonable opportunity to demonstrate compliance, before  
23 withdrawing a local approval.  
24  
25  
26  
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31  
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34

1 **Subchapter II**

2 **LIVESTOCK FACILITY SITING STANDARDS**

3 **ATCP 51.10 Livestock facility siting standards; general. (1) STATE STANDARDS**

4 APPLY. Except as provided in sub. (2) or (3), a political subdivision shall grant or deny local  
5 approvals covered by this chapter based on the standards in this subchapter.

6 **(2) STATE STANDARDS INCORPORATED IN LOCAL ORDINANCE.** Beginning on *[revisor*  
7 *inserts date that is 6 months after the effective date of this chapter]*, a political subdivision may  
8 not deny a local approval covered by this chapter unless the political subdivision incorporates by  
9 local ordinance the standards in this subchapter and the application requirements in subch. III. A  
10 local ordinance may incorporate the standards and application requirements by reference,  
11 without reproducing them in full.

12 **NOTE:** The livestock facility siting law, s. 93.90, Stats., limits the reasons for which a  
13 political subdivision may deny local approval. For the first 6 months after the  
14 effective date of this chapter, from *[revisor inserts effective date of this chapter]*  
15 to *[revisor inserts date that is 6 months after the effective date of this chapter]*, a  
16 political subdivision may deny local approval based on standards in this chapter  
17 without incorporating those standards by local ordinance. See sub. (1). But sub.  
18 (2) applies beginning on *[revisor inserts date that is 6 months after the effective*  
19 *date of this chapter]*.

20  
21 **(3) MORE STRINGENT LOCAL STANDARDS.** A political subdivision may not apply local  
22 standards that are more stringent than the standards in this subchapter unless all of the following  
23 apply:

24 (a) The political subdivision is authorized to adopt the local standards under other  
25 applicable law.

1 (b) The political subdivision enacted the standards by local ordinance, before the  
2 livestock facility operator filed the application for local approval.

3 (c) The political subdivision enacted the standards based on reasonable and scientifically  
4 defensible findings of fact adopted by the political subdivision's governing authority.

5 (d) The findings of fact under par. (c) clearly show that the standards are needed to  
6 protect public health or safety.

7 **NOTE:** See s. 93.90(3)(ar), Stats.

8 (4) ORDINANCE PROVISIONS FILED WITH DEPARTMENT. Within 30 days after a political  
9 subdivision enacts an ordinance provision under sub. (2) or (3), the political subdivision shall file  
10 a copy of the ordinance provision with the department. Failure to file the ordinance provision  
11 with the department does not invalidate the ordinance provision. The political subdivision shall  
12 file the ordinance provision, by mail, fax or e-mail, at the following applicable address:

13 Wisconsin Department of Agriculture, Trade and Consumer Protection  
14 Agricultural Resource Management Division  
15 Bureau of Land and Water Resources  
16 P.O. Box 8911  
17 Madison, WI 53708-8911  
18 Fax: (608) 224-4615  
19 E-mail: [ordinance@datcp.wi.gov](mailto:ordinance@datcp.wi.gov)  
20

21 **ATCP 51.12 Livestock structures; location on property. (1) PROPERTY LINE AND**  
22 **ROAD SETBACKS; GENERAL.** Livestock structures shall comply with local ordinance requirements  
23 related to setbacks from property lines and public roads, except that no local setback requirement  
24 may do any of the following:

1 (a) Require a livestock structure to be set back more than 100 feet from any property line  
2 or public road right-of-way, except as provided in sub. (2), if the livestock facility will have  
3 fewer than 1,000 animal units.

4 (b) Require a livestock structure to be set back more than 200 feet from any property  
5 line, or more than 150 feet from any public road right-of-way, except as provided in sub. (2), if  
6 the livestock facility will have 1,000 animal units or more.

7 (c) Prevent the use of a livestock structure that was located within the setback area prior  
8 to the effective date of the setback requirement.

9 (d) Prevent the expansion of a livestock structure that was located within the setback  
10 area prior to the effective date of the setback requirement, other than an expansion toward the  
11 property line or public road to which the local setback applies.

12 **NOTE:** Many local jurisdictions have established basic property line and road setback  
13 requirements by ordinance. Setbacks vary depending on local circumstances, and  
14 often reflect years of local experience. Subsection (1) honors local setback  
15 requirements, provided that the setbacks do not exceed the limits specified in  
16 sub. (1).  
17

18 **(2) MANURE STORAGE STRUCTURE; SETBACK.** A waste storage structure may not be  
19 located within 350 feet of any property line, or within 350 feet of the nearest point of any public  
20 road right-of-way, unless one of the following applies:

21 (a) The location of the waste storage structure complies with a local ordinance that  
22 specifies a shorter setback that is specific to waste storage facilities or waste storage structures;

23 (b) The waste storage structure existed prior to *[revisor inserts effective date of this*  
24 *chapter]*. This paragraph does not authorize an expansion, toward a property line or public road



1 right-of-way, of a waste storage structure that is located within 350 feet of that property line or  
2 public road right-of-way.

3 (c) The waste storage structure is a single new waste storage structure constructed no  
4 closer to the relevant property line or public road than a waste storage structure that existed on  
5 the same tax parcel prior to *[revisor inserts effective date of this chapter]*, provided that the new  
6 structure is no larger than the existing structure and is located within 50 feet of the existing  
7 structure.

8 **NOTE:** See definition of “waste storage structure” in s. ATCP 51.01(4244).

9  
10 (3) NAVIGABLE WATERS AND WETLANDS. A livestock facility shall comply with an  
11 applicable shoreland or wetland zoning ordinance that is enacted within the scope of authority  
12 granted under s. 59.692, 61.351 or 62.231, Stats.

13 **NOTE:** Essentially all navigable waters are now protected by ordinances that require  
14 building setbacks of 75 feet or more (depending on the ordinance). Zoning  
15 restrictions, if any, typically apply to *new or enlarged structures*. A zoning  
16 ordinance applies for purposes of sub. (3) if it is enacted within the scope of  
17 statutory authority under s. 59.692, 61.351 or 62.231, Stats., even if it is also  
18 enacted under other authority.

19  
20 (4) FLOODPLAIN. A livestock facility shall comply with an applicable floodplain zoning  
21 ordinance that is enacted within the scope of statutory authority under s. 87.30, Stats.

22 **NOTE:** County or local zoning ordinances currently apply to many, but not all,  
23 waterways (not all waterways have mapped floodplains). Zoning restrictions, if  
24 any, typically apply to *new or enlarged structures*. A zoning ordinance applies  
25 for purposes of sub. (4) if it is enacted within the scope of statutory authority  
26 under s. 87.30, Stats., even if it is also enacted under other authority.

27  
28 (5) WELLS. (a) Wells in a livestock facility shall comply with chs. NR 811 and 812.

1 (b) Except as provided in par. (c), new or substantially altered livestock structures shall  
2 be separated from existing wells by the distances required in chs. NR 811 and 812, regardless of  
3 whether the livestock facility operator owns the land on which the wells are located.

4 (c) Paragraph (b) does not prohibit the alteration of a livestock structure that existed on  
5 *[revisor inserts effective date of this chapter]*, unless that alteration reduces the distance between  
6 the livestock structure and an existing well.

7 **NOTE:** DNR rules under chs. NR 811 and 812 spell out well construction and well  
8 location standards to protect water supplies. Violation of well setback  
9 requirements in ch. NR 811 or 812 may prevent use of a well. DNR may grant  
10 appropriate variances, as provided in chs. NR 811 and 812.

11  
12 (6) PRESUMPTION. For purposes of local approval, a livestock facility is presumed to  
13 comply with this section if the application for local approval complies with s. ATCP 51.30.

14 **NOTE:** Under s. ATCP 51.30, an application must be complete, credible and internally  
15 consistent. The application must include an area map, a site map, and a  
16 certification that the livestock facility complies with this section (*see Appendix A*).  
17 A local approval is conditioned upon compliance in fact (*see s. ATCP 51.34(4)*).  
18 The presumption in sub. (6) may be rebutted by clear and convincing evidence in  
19 the record (*see s. ATCP 51.34 and 51.36*).

20  
21 **ATCP 51.14 Odor and air emissions.** (1) ODOR STANDARD. Except as provided in  
22 subs. (2) to (4), a livestock facility shall have an odor score of at least 500. The operator shall  
23 calculate the odor score according to *Appendix A, worksheet 2*, or by using the equivalent  
24 spreadsheet provided on the department's website. An application for local approval shall  
25 include *worksheet 2* or the spreadsheet output.

26 **NOTE:** The spreadsheet equivalent of *Appendix A, worksheet 2* is available on the  
27 department's website at <http://www.datcp.state.wi.us/index>.  
28

1 *Odor score* is based on *predicted odor generation* (based on size and type of  
2 livestock facility), odor practices, and the proximity and density of “affected  
3 neighbors.” See *Appendix A, worksheet 2*.  
4

5 An *odor score* is a predictive estimate. The standard in sub. (1) applies only for  
6 purposes of local livestock facility siting decisions under this chapter. Failure to  
7 comply with the standard in sub. (1) does not constitute evidence of a public or  
8 private nuisance, negligence, or a taking of property.  
9

10 Odor control practices may also control air pollution emissions. The department  
11 will work to coordinate odor and air emissions field research with DNR, the  
12 Wisconsin agricultural stewardship initiative (WASI), and the University of  
13 Wisconsin. The department will consider research results when it reviews this  
14 chapter at least once every 4 years (see s. 93.90(2)(c), Stats.). As part of its  
15 review, the department will consult with an advisory committee that includes  
16 representatives of livestock producers, local government and environmental  
17 interests. The department will consider amendments to this rule, as appropriate,  
18 based on research findings.  
19

20 (2) EXEMPTIONS. The odor standard in sub. (1) does not apply to any of the following  
21 livestock facilities unless the facility operator voluntarily completes and submits *worksheet 2* or  
22 the equivalent spreadsheet output with the operator’s application for local approval:

23 (a) A new livestock facility with fewer than 500 animal units.

24 (b) An expanded livestock facility with fewer than 1,000 animal units.

25 (c) A livestock facility in which all livestock structures will be located at least 2,500 ft.  
26 from the nearest affected neighbor.

27 **NOTE:** “Affected neighbors” (ATCP 51.01(2)) are residences or “high-use buildings”  
28 (ATCP 51.01(16)) *other than* those owned by the livestock operator or by  
29 persons who agree to be excluded from odor score calculations under sub. (1).  
30

31 (3) CLUSTERS. If all of the livestock structures in a livestock facility are divided among  
32 2 or more clusters, such that no cluster is located closer than 750 feet to any other cluster, an

1 operator may choose to calculate an odor score under sub. (1) for each cluster rather than for the  
2 entire livestock facility. Each cluster shall comply with the odor standards in sub. (1).

3 **NOTE:** For example, a dairy operator can take advantage of sub. (3) if a proposed dairy  
4 facility includes a milking operation (cluster 1) and a heifer facility (cluster 2)  
5 located 800 feet from each other.  
6

7 **(4) LOCAL DISCRETIONARY CREDIT.** (a) Notwithstanding sub. (1), a political subdivision  
8 may in its discretion approve a livestock facility with an odor score of less than 500, provided  
9 that the odor score is not less than 470.

10 (b) If a political subdivision exercises its discretionary authority under par. (a), its  
11 written decision under s. ATCP 51.34(3) shall state the reason or reasons for that exercise of  
12 discretionary authority.

13 (c) The livestock facility siting review board may not review any of the following under  
14 s. 93.90(5), Stats:

15 1. A political subdivision's exercise, or refusal to exercise, discretionary authority under  
16 par. (a).

17 2. The adequacy of the political subdivision's stated reasons under par. (b) for exercising  
18 discretionary authority under par. (a).

19 **NOTE:** A political subdivision *must* approve a livestock facility that meets the odor  
20 standard under sub. (1), assuming that the facility meets other livestock facility  
21 siting standards under this chapter (*see* ATCP 51.34(1)).  
22

23 A political subdivision may *not* approve a livestock facility that fails to meet the  
24 odor standard under sub. (1), except that the political subdivision may exercise its  
25 discretionary authority under sub. (4)(a) in favor of an applicant if it chooses to do  
26 so. For example, a political subdivision may exercise its discretionary authority  
27 under sub. (4)(a) based on factors such as community tolerance, the applicant's  
28 near attainment of a standard, innovative odor control practices, local land use

1 plans, or the applicant's past reputation for good management and community  
2 relations.

3  
4 **(5) CREDITS FOR ODOR CONTROL PRACTICES.** In the calculation of predicted odor under

5 sub. (1), an operator may claim credit for all of the following:

6 (a) Odor control practices, identified in *Appendix A, worksheet 2*, which the operator  
7 agrees to implement. For each odor control practice, the operator may claim a credit specified in  
8 *Appendix A, worksheet 2*.

9 (b) An odor control practice not identified in *Appendix A, worksheet 2* if the department  
10 pre-approves a credit for that practice. The operator shall claim the pre-approved credit  
11 according to the procedure specified in *Appendix A, worksheet 2*.

12 (c) An operator seeking department approval under par. (b) shall submit all of the  
13 following to the department in writing:

14 1. A clear description of the odor control practice for which the operator seeks an  
15 approved credit.

16 2. Scientific evidence to substantiate the efficacy of the odor control practice under  
17 relevant conditions.

18 (d) The department may approve a credit for an odor control practice under par. (b) if, in  
19 the department's opinion, there is adequate scientific evidence to show that under relevant  
20 conditions the practice will result in odor reduction commensurate with the approved credit. The  
21 department shall grant or deny the request within 90 days after the department receives the  
22 request.

1           **NOTE:** An odor control practice credit under sub. (5) is expressed, in the odor score  
2           calculation in *Appendix A, worksheet 2*, as a multiplier value (the *lower* the  
3           multiplier, the greater the benefit to the livestock operator).  
4

5           **(6) FUTURE REFERENCE POINTS.** (a) Whenever an operator seeks local approval for the  
6           expansion of a livestock facility previously approved under this chapter, the operator may  
7           calculate an odor score under sub. (1) by reference to the same affected neighbors referenced in  
8           the odor score calculation for the prior local approval. The operator is not required to include, in  
9           the new odor score calculation, an affected neighbor that was not referenced in the odor score  
10          calculation for the prior local approval.

11          (b) Paragraph (a) applies regardless of any change in ownership of the livestock facility  
12          since the prior local approval, and regardless of the amount of time that has passed since the  
13          prior local approval, provided that the prior local approval has not been lawfully withdrawn for  
14          good cause under s. ATCP 51.08(2) or ATCP 51.34(4)(b).

15          **NOTE:** The odor score calculation in *Appendix A, worksheet 2* is partly based on the  
16          proximity and density of “affected neighbors” (*see* ATCP 51.01(2)). An  
17          application for local approval documents those “affected neighbor” reference  
18          points. Subsection (6) protects an operator against the effects of encroaching  
19          development, without regulating that development directly.  
20

21          A local government must keep a complete record of each local approval for at  
22          least 7 years, and must file with DATCP a copy of each approval (including the  
23          application on which it was based). The local government must also provide the  
24          livestock operator with documentation of the local approval, including the maps  
25          on which the approval was based (*see* s. ATCP 51.34(3)(b)). The approved maps  
26          document the “odor score” reference points for purposes of sub. (6).  
27

28          The livestock operator can record the local approval (including mapped “odor  
29          score” reference points) with the local register of deeds, and can convey the  
30          documentation to subsequent purchasers. In those ways, an operator can  
31          document previously-approved “odor score” reference points for purposes of a  
32          subsequent expansion.  
33

1 (7) PRESUMPTION. For purposes of local approval, a livestock facility is presumed to  
2 comply with this section if the application for local approval complies with s. ATCP 51.30.

3 **NOTE:** Under s. ATCP 51.30, an application must be complete, credible and internally  
4 consistent. The application must include, among other things, a worksheet (or  
5 equivalent spreadsheet output) that shows compliance with this section. *See*  
6 *Appendix A, worksheet 2*. Local approval is conditioned upon compliance in fact  
7 (*see* s. ATCP 51.34(4)). The presumption in sub. (7) may be rebutted by clear  
8 and convincing evidence in the record (*see* s. ATCP 51.34 and 51.36).  
9

10 **ATCP 51.16 Nutrient management. (1) NUTRIENT MANAGEMENT STANDARD. (a)**

11 Except as provided in par. (c):

12 1. Land applications of waste from a livestock facility approved under this chapter shall  
13 comply with NRCS nutrient management technical standard 590 (September, 2005), except for  
14 sections V.A.2.b(2), V.D, V.E and VI.

15 **NOTE:** NRCS nutrient management technical standard 590 (September, 2005) is  
16 reprinted in *Appendix B*. The following sections of the reprinted standard do *not*  
17 apply for purposes of this chapter:

18 V.A.2.b(2), related to additional requirements imposed by local conservation  
19 plans.

20 V.D, related to additional criteria to minimize N and particulate air emissions.

21 V.E, related to additional criteria to protect the physical, chemical and biological  
22 condition of the soil.

23 VI, related to discretionary considerations.  
24

25  
26 2. A nutrient management checklist, shown in *Appendix A, worksheet 3, part C*, shall  
27 accompany an application for local approval. A qualified nutrient management planner, other  
28 than the livestock operator, shall answer each checklist question. The planner shall have  
29 reasonable documentation to substantiate each answer, but neither the planner nor the operator is  
30 required to submit that documentation with the checklist.

1           **NOTE:** A livestock operator is *not* required to submit a complete nutrient management  
2                           plan with an application for local approval. Both the operator and the qualified  
3                           nutrient management planner must sign the nutrient management checklist. See  
4                           *Appendix A, worksheet 3, part C.*  
5

6           (b) A political subdivision may ask a nutrient management planner to submit the  
7           documentation that the planner relied upon to substantiate the planner's answer to one or more  
8           questions on the nutrient management checklist under par. (a)2. The political subdivision may  
9           deny local approval if the planner's documentation does not reasonably substantiate the answer.

10           (c) Paragraph (a) does not apply to a livestock facility with fewer than 500 animal units  
11           unless the operator's ratio of acres to animal units, calculated according to *Appendix A,*  
12           *worksheet 3, part B,* is less than 1.5 for dairy and beef cattle, 1.0 for swine, 2.0 for sheep and  
13           goats, 2.5 for chickens and ducks, and 5.5 for turkeys.

14           **NOTE:** A *waste and nutrient management worksheet (Appendix A, worksheet 3)* must  
15                           accompany every application for local approval. Among other things, the  
16                           *worksheet* shows the operator's ratio of acres to animal units under par. (c).  
17

18           Paragraph (c) is an exemption, not a requirement, for livestock facilities. If a  
19           livestock facility qualifies for exemption under par. (c), the operator is *not*  
20           required to submit a *nutrient management checklist* under par. (a). The ratios  
21           stated in par. (c) are based on the phosphorus content of manure from the  
22           respective livestock species.  
23

24           **(2) PRESUMPTION.** For purposes of local approval, an operator is presumed to comply  
25           with sub. (1) if the application for local approval complies with s. ATCP 51.30.

26           **NOTE:** Under s. ATCP 51.30, an application must be complete, credible and internally  
27                           consistent. The application must include, among other things, a *waste and*  
28                           *nutrient management worksheet (Appendix A, worksheet 3).* The completed  
29                           *worksheet* must include all of the following:  
30

- 31           • The types and amounts of manure and other organic waste that the facility will  
32           generate when fully populated.



- The types and amounts of waste to be stored, the waste storage facilities and methods to be used, the duration of waste storage, and waste storage capacity.
- The final disposition of waste by landspreading or other means.
- The acreage currently available for landspreading.
- A map showing where waste will be applied to land.
- A *nutrient management checklist* if required under sub. (1).

Local approval is conditioned upon compliance in fact (*see* s. ATCP 51.34(4)). The presumption in sub. (2) may be rebutted by clear and convincing evidence in the record (*see* s. ATCP 51.34 and 51.36).

(3) NUTRIENT MANAGEMENT UPDATES. An operator may update nutrient management plans and practices as necessary, consistent with sub. (1)(a)1.

**NOTE:** This subsection does not require an operator to file updates with a political subdivision, but neither does it limit local authority to request updates or monitor compliance with sub. (1)(a)1. *See* s. ATCP 51.34(4).

(4) EXEMPTION. This section does not apply if all of the following apply:

(a) The operator holds a WPDES permit for the same proposed livestock facility, and that permit is based on housing for a number of animal units that is equal to or greater than the number for which the operator seeks local approval.

(b) The operator submits a copy of the WPDES permit with the operator's application for local approval.

**ATCP 51.18 Waste storage facilities. (1) DESIGN, CONSTRUCTION AND MAINTENANCE; GENERAL.** All waste storage facilities for a livestock facility shall be designed, constructed and maintained to minimize the risk of structural failure, and to minimize the potential for waste discharge to surface water or groundwater. A waste storage facility may not lack structural integrity or have significant leakage. An unlined earthen waste storage facility may not be located on a site that is susceptible to groundwater contamination.

1           **NOTE:** A “site that is susceptible to groundwater contamination” is defined in s. ATCP  
2                           51.01(39).

3           **(2) EXISTING FACILITIES.** For purposes of local approval, an existing waste storage  
4 facility is presumed to comply with sub. (1) if a registered professional engineer or certified  
5 agricultural engineering practitioner certifies one of the following in the application for local  
6 approval:

7           (a) The facility is constructed of concrete or steel or both, was constructed within the last  
8 10 years according to then-existing NRCS standards, and shows no apparent signs of structural  
9 failure or significant leakage.

10          (b) The facility was constructed within the last 3 years according to then-existing NRCS  
11 standards, and shows no apparent signs of structural failure or significant leakage.

12          (c) The facility was constructed according to NRCS standards that existed at the time of  
13 construction, is in good condition and repair, and shows no apparent signs of structural failure or  
14 significant leakage.

15          (d) The facility is in good condition and repair, shows no apparent signs of structural  
16 failure or significant leakage, and is located on a site at which the soils and separation distances  
17 to groundwater comply with *NRCS technical guide manure storage facility standard 313, table 1*  
18 *(November, 2004)*.

19          (e) The facility is in good condition and repair, shows no apparent signs of structural  
20 failure or significant leakage, is located entirely above ground, and is located on a site at which  
21 the soils comply with *NRCS technical guide manure storage facility standard 313, table 5*  
22 *(November, 2004)*.

1 **NOTE:** According to s. ATCP 51.30, an application for local approval must include a  
2 certification under sub. (2) for each existing waste storage facility. See Appendix  
3 A, worksheet 4 (waste storage facilities).  
4

5 **(3) NEW OR SUBSTANTIALLY ALTERED FACILITIES.** For purposes of local approval, a new  
6 or substantially altered waste storage facility is presumed to comply with sub. (1) if all of the  
7 following apply:

8 (a) The application for local approval includes design specifications for the facility.

9 (b) A registered professional engineer or certified agricultural engineering practitioner  
10 certifies that the design specifications comply with all of the following:

11 1. *NRCS technical guide manure storage facility standard 313 (November, 2004).*

12 2. *NRCS technical guide manure transfer standard 634 (November, 2004).*

13 **NOTE:** According to s. ATCP 51.30, an application for local approval must include the  
14 design specifications and certification to which sub. (3) refers. See Appendix A,  
15 worksheet 4 (waste storage facilities).  
16

17 **(4) CLOSED FACILITIES.** If a waste storage facility is closed as part of the construction or  
18 expansion of a livestock facility, the closure shall comply with *NRCS technical guide closure of*  
19 *waste impoundments standard 360 (December 2002).* A closure is presumed to comply with  
20 this subsection, for purposes of local approval, if the application for local approval includes the  
21 closure plan and certification required under s. ATCP 51.30.

22 **NOTE:** According to s. ATCP 51.30, an application for local approval must identify any  
23 waste storage facilities to be closed. The application must include a closure plan  
24 for each identified facility. A registered professional engineer or certified  
25 agricultural engineering practitioner must certify that the closure plan complies  
26 with *NRCS technical guide closure of waste impoundments standard 360*  
27 *(December 2002).* See Appendix A, worksheet 4 (waste storage facilities).  
28

1 Under s. NR 151.05(3) and (4), an operator must normally close a manure storage  
2 facility if the facility has not been used for 24 months, or poses an imminent  
3 threat to public health, aquatic life or groundwater.  
4

5 If a waste storage facility is abandoned or not properly closed, a political  
6 subdivision may seek redress under s. 66.0627 or 254.59, Stats., as appropriate.

7 **(5) STORAGE CAPACITY.** (a) The waste storage capacity of a livestock facility, not  
8 counting any excess storage capacity required for open waste storage facilities under par. (b),  
9 shall be adequate for reasonably foreseeable storage needs based on the operator's waste and  
10 nutrient management strategy under s. ATCP 51.16.

11 **NOTE:** Section ATCP 51.20(5) prohibits overflow of waste storage facilities. See also  
12 s. NR 151.08(2) and ATCP 50.04(1).  
13

14 (b) An operator shall at all times maintain, in every open waste storage facility, unused  
15 storage capacity equal to the greater of the following volumes:

- 16 1. One foot multiplied by the top area of the storage facility.
- 17 2. The volume of rain that would accumulate in the manure storage facility from a 25-  
18 year 24-hour storm.

19 **NOTE:** The required excess storage capacity in par. (b), often called "freeboard  
20 storage," provides a safety factor to prevent manure storage overflow in the  
21 event of a major rain event.  
22

23 (c) The waste storage capacity of a livestock facility is presumed to comply with this  
24 subsection, for purposes of a local approval, if the application for local approval complies with s.  
25 ATCP 51.30.

26 **NOTE:** Under s. ATCP 51.30, an application must be complete, credible and internally  
27 consistent. An application must include a *waste and nutrient management*  
28 *worksheet* (*worksheet 3*, signed by the operator and a qualified nutrient  
29 management planner) and a *waste storage facility worksheet* (*worksheet 4*, signed  
30 by a registered professional engineer or certified agricultural engineering

1 practitioner). *Worksheet 3* must identify waste storage needs, based on the  
2 operator’s landspreading and waste disposal strategy. *Worksheet 3* must also  
3 show waste storage *capacity*, consistent with *worksheet 4*. Capacity must be  
4 adequate for reasonably foreseeable needs.  
5

6 (6) DEVIATION FROM DESIGN SPECIFICATIONS. Local approval of a livestock facility does  
7 not authorize an operator to populate that approved livestock facility if the construction,  
8 alteration or closure of a waste storage facility deviates materially, and without express  
9 authorization from the political subdivision, from the design specifications or closure plan  
10 included in the application for local approval.

11 **NOTE:** A political subdivision may inspect waste storage facilities to verify that they are  
12 constructed according to specifications included in the application for local  
13 approval. This section *does not require or prohibit* local inspection. A deviation  
14 under sub. (6) does not invalidate a local approval, but does prevent the livestock  
15 operator from populating the approved livestock facility until the deviation is  
16 rectified or approved.  
17

18 This chapter does not limit the application of local waste storage ordinances,  
19 except in connection with the approval of a new or expanded livestock facility.  
20 For example, if a livestock operator constructs a new waste storage structure  
21 without adding “animal units” for which local approval is required, the  
22 construction must comply with the local waste storage ordinance if any.  
23

24 But if a livestock operator proposes to add “animal units” *and* construct a new  
25 waste storage structure, to create an “expanded livestock facility” for which local  
26 approval is required, the waste storage standards in this chapter are controlling.  
27 A political subdivision may not disapprove the expansion, except for reasons  
28 provided under this chapter.  
29

30 (7) EXEMPTION. This section does not apply if all of the following apply:

31 (a) The operator holds a WPDES permit for the same proposed livestock facility, and  
32 that permit is based on housing for a number of animal units that is equal to or greater than the  
33 number for which the operator seeks local approval.

1 (b) The operator includes a copy of the WPDES permit with the operator's application  
2 for local approval.

3 **ATCP 51.20 Runoff management.** (1) NEW OR SUBSTANTIALLY ALTERED ANIMAL  
4 LOTS. New or substantially altered animal lots shall comply with *NRCS technical guide*  
5 *wastewater treatment strip standard 635 (January 2002)*.

6 (2) EXISTING ANIMAL LOTS. (a) The predicted average annual phosphorus runoff from  
7 each existing animal lot to the end of the runoff treatment area, as determined by the *BARNY*  
8 model, shall be less than the following applicable amount:

9 1. Fifteen pounds if no part of the animal lot is located within 1,000 feet of a navigable  
10 lake or 300 feet of a navigable stream.

11 2. Five pounds if any part of the animal lot is located within 1,000 feet of a navigable  
12 lake or 300 feet of a navigable stream.

13 **NOTE:** The *BARNY* model is a computer model that predicts nutrient runoff from animal  
14 lots. Copies of the *BARNY* model are on file with the department, the secretary of  
15 state and the revisor of statutes. An Excel spreadsheet version may be obtained  
16 from the NRCS Wisconsin website (engineering directory).

17 (b) Runoff from an animal lot may not discharge to any direct conduit to groundwater.  
18

19 **NOTE:** See NR 151.08(4) and ATCP 50.04(1). A direct conduit to groundwater may  
20 include, for example, a sinkhole.  
21

22 (3) FEED STORAGE. (a) Feed storage shall be managed to prevent any significant  
23 discharge of leachate or polluted runoff from stored feed to waters of the state.  
24

25 (b) If an existing paved area may be used, without substantial alteration, to store or  
26 handle feed with a 70% or higher moisture content:

27 1. Surface water runoff shall be diverted from entering the paved area.

1           2. Surface discharge of leachate from stored feed shall be collected before it leaves the  
2 paved area, if the paved area covers more than one acre. Collected leachate shall be stored and  
3 disposed of in a manner that prevents discharge to waters of the state.

4           **NOTE:** Feed leachate is a potentially serious water pollutant. Paved areas include paved  
5 feed storage bunkers and handling areas. Collected leachate may, for example, be  
6 transferred to waste storage and applied to land at agronomic rates.  
7

8           (c) A new or substantially altered feed storage structure, including any building, bunker,  
9 silo or paved area used for feed storage or handling, shall be designed, constructed and  
10 maintained to the following standards if it may used to store or handle feed with a 70% or higher  
11 moisture content:

12           1. Surface water runoff shall be diverted from entering the feed storage structure.

13           2. Surface discharge of leachate shall be collected before it leaves the feed storage  
14 structure.

15           3. The top of the feed storage structure floor shall be at least 3 vertical feet from  
16 groundwater and bedrock.

17           4. If the feed storage structure covers more than 10,000 square feet, it shall have an  
18 effective subsurface system to collect leachate that may leak through the structure floor. The  
19 system shall consist of drainfill material, a tile drainage network, and an effective sub-liner as  
20 specified in *Appendix A, worksheet 5, section II.C.*

21           5. Collected leachate shall be stored and disposed of in a manner that prevents discharge  
22 to surface water or groundwater.

23           **NOTE:** Collected leachate may, for example, be transferred to waste storage and applied  
24 to land at agronomic rates.  
25

1           **(4) CLEAN WATER DIVERSION.** Runoff from a livestock facility shall be diverted from  
2 contact with animal lots, waste storage facilities, paved feed storage areas and manure piles  
3 within 1,000 feet of a navigable lake or 300 feet of a navigable stream.

4           **NOTE:** See NR 151.06 and ATCP 50.04(1). Runoff may be diverted by means of  
5 earthen diversions, curbs, gutters, waterways, drains or other practices, as  
6 appropriate.  
7

8           **(5) OVERFLOW OF WASTE STORAGE FACILITIES.** A livestock facility shall be designed,  
9 constructed and maintained to prevent overflow of waste storage facilities.

10          **NOTE:** Under s. ATCP 51.18(5), waste storage capacity must be adequate to meet  
11 reasonably foreseeable storage needs, based on the operator's waste and nutrient  
12 management strategy under s. ATCP 51.16. See also NR 151.08(2) and ATCP  
13 50.04(1).  
14

15          **(6) UNCONFINED MANURE PILES.** A livestock facility may not have any unconfined  
16 manure piles within 1,000 feet of a navigable lake or 300 feet of a navigable stream.

17          **NOTE:** See NR 151.08(3) and ATCP 50.04(1).

18          **(7) LIVESTOCK ACCESS TO SURFACE WATERS OF THE STATE.** A livestock facility shall be  
19 designed, constructed and maintained to prevent unrestricted livestock access to surface waters  
20 of the state, if that access will prevent adequate vegetative cover on banks adjoining the water.  
21 This subsection does not prohibit a properly designed, installed and maintained livestock  
22 crossing or machinery crossing.

23          **NOTE:** See NR 151.08(5) and ATCP 50.04(1).

24          **(8) PRESUMPTION.** For purposes of local approval, a livestock facility is presumed to  
25 comply with this section if the application for local approval complies with s. ATCP 51.30.

26          **NOTE:** Under s. ATCP 51.30, an application must be complete, credible and internally  
27 consistent. An applicant must submit a *runoff management* worksheet signed by



1 the applicant and a registered professional engineer or certified agricultural  
2 engineering practitioner (*see Appendix A, worksheet 5*). The *worksheet* shows  
3 presumptive compliance with this section. Local approval is conditioned upon  
4 compliance in fact (*see sub. (9) and s. ATCP 51.34(4)*). The presumption of  
5 compliance may be rebutted by clear and convincing evidence in the record (*see s.*  
6 *ATCP 51.34 and 51.36*).  
7

8 (9) DEVIATION FROM DESIGN SPECIFICATIONS. Local approval of a livestock facility does  
9 not authorize an operator to populate that approved livestock facility if the construction or  
10 alteration of an animal lot or feed storage structure deviates materially, and without express  
11 authorization from the political subdivision, from design specifications included in the  
12 application for local approval.

13 **NOTE:** A political subdivision may inspect animal lots or feed storage structures to  
14 verify that they are constructed according to specifications included in the  
15 application for local approval. This section *does not require or prohibit* local  
16 inspection. A deviation under sub. (9) does not invalidate a local approval, but  
17 does prevent the livestock operator from populating the approved livestock  
18 facility until the deviation is rectified or approved.  
19

20 (10) EXEMPTION. This section does not apply if all of the following apply:

21 (a) The operator holds a WPDES permit for the same proposed livestock facility, and  
22 that permit is based on housing for a number of animal units that is equal to or greater than the  
23 number for which the operator seeks local approval.

24 (b) The operator includes a copy of the WPDES permit with the operator's application  
25 for local approval.  
26  
27  
28  
29

1 **Subchapter III**

2 **APPLICATION AND APPROVAL**

3 **ATCP 51.30 Application. (1) GENERAL.** If local approval is required for a new or  
4 expanded livestock facility, a person seeking local approval shall complete and file with the  
5 political subdivision the application form shown in *Appendix A*. The application shall include all  
6 of the information required by *Appendix A* and attached *worksheets*, including any authorized  
7 modifications made by the political subdivision under sub. (2). The information contained in the  
8 application shall be credible and internally consistent.

9 **(2) LOCAL MODIFICATIONS.** A political subdivision may not alter the application form  
10 shown in *Appendix A* and attached worksheets, or require any additional information, except that  
11 a political subdivision may require information needed to determine compliance with local  
12 ordinance standards authorized under s. ATCP 51.10(3) or 51.12(1).

13 **(3) ADDITIONAL COPIES.** A political subdivision may require an applicant to submit up to  
14 4 duplicate copies of the original application under sub. (1). Each duplicate copy shall include  
15 all of the worksheets, maps and other attachments included in the application, except that it is not  
16 required to include engineering design specifications.

17 **NOTE:** A political subdivision must file one duplicate copy of the final application and  
18 attachments with the department, within 30 days after the political subdivision  
19 grants or denies that application. *See* s. ATCP 51.34(5). If the political  
20 subdivision approves the application, the political subdivision must give the  
21 applicant a copy of the approved application, marked “approved.” *See* s. ATCP  
22 51.34(3)(b). The applicant may wish to record this documentation with the  
23 register of deeds, and convey the documentation to any subsequent purchaser of  
24 the livestock facility. Among other things, documentation establishes “odor  
25 score” reference points for future expansions. *See* s. ATCP 51.14(6).  
26

1           **(4) LOCAL FEES.** (a) A political subdivision may charge an application fee established  
2 by local ordinance, not to exceed \$1,000, to offset the political subdivision's costs to review and  
3 process an application under sub. (1).

4           **NOTE:** Under s. 66.0628, Stats., any fee imposed by a political subdivision must bear a  
5 reasonable relationship to the service for which the fee is imposed.  
6

7           (b) A political subdivision may not require an applicant to pay any fee, or post any bond  
8 or security with the political subdivision, except as provided in par. (a).

9           **NOTE:** If a waste storage facility is abandoned or not properly closed, a political  
10 subdivision may seek redress under s. 66.0627 or 254.59, Stats., and other law as  
11 appropriate. However, a political subdivision may not require an applicant for  
12 local approval to post any bond or security with the application.  
13

14           **(5) COMPLETE APPLICATION.** Within 45 days after a political subdivision receives an  
15 application under sub. (1), the political subdivision shall notify the applicant whether the  
16 application contains everything required under subs. (1) to (4). If the application is not complete,  
17 the notice shall specifically describe what else is needed. Within 14 days after the applicant has  
18 provided everything required under subs. (1) to (4), the political subdivision shall notify the  
19 applicant that the application is complete. A notice of completeness does not constitute an  
20 approval of the proposed livestock facility.

21           **NOTE:** See s. 93.90(4)(a), Stats.

22           **(6) NOTICE TO ADJACENT PROPERTY OWNERS.** Within 14 days after a political  
23 subdivision issues a notice under sub. (5), the political subdivision shall mail a completed written  
24 copy of the notice in *Appendix C* to the recorded owner of each parcel of land that is adjacent to  
25 the proposed livestock facility. The political subdivision shall mail the notice by first class mail.  
26 A political subdivision may recover from the livestock facility operator, under sub. (4)(a), its

1 reasonable cost to prepare and mail notices under this subsection. The sum of the costs charged  
2 to the livestock operator under this subsection and sub. (4)(a) may not exceed the maximum  
3 amount specified in sub. (4)(a). Failure to comply with the notice requirement under this  
4 subsection does not invalidate a political subdivision's approval of a proposed livestock facility,  
5 or create a cause of action by a property owner against the political subdivision.

6 **ATCP 51.32 Timely action on application. (1) GENERAL.** Except as provided in sub.  
7 (2), a political subdivision shall grant or deny an application under s. ATCP 51.30(1) within 90  
8 days after the political subdivision gives notice under s. ATCP 51.30(5) that the application is  
9 complete.

10 **(2) TIME EXTENSION.** (a) A political subdivision may extend the time limit in sub. (1)  
11 for good cause, including any of the following:

- 12 1. The political subdivision needs additional information to act on the application.
- 13 2. The applicant materially modifies the application or agrees to an extension.

14 (b) A political subdivision shall give an applicant written notice of any extension under  
15 par. (a). The notice shall state the reason for the extension, and shall specify the extended  
16 deadline date by which the political subdivision will act on the application.

17 **NOTE:** See ss. 93.90(4)(d) and (e), Stats.

18 **ATCP 51.34 Granting or denying an application. (1) GRANTING AN APPLICATION.**

19 Except as provided in sub. (2), a political subdivision shall grant an application under s. ATCP  
20 51.30(1) if all of the following apply:

- 21 (a) The application complies with s. ATCP 51.30.

1 (b) The application contains sufficient credible information to show, in the absence of  
2 clear and convincing information to the contrary, that the proposed livestock facility meets or is  
3 exempt from the standards in subchapter II. To the extent that a standard under subch. II vests  
4 discretion in a political subdivision, the political subdivision may exercise that discretion.

5 **NOTE:** See s. 93.90(4)(d), Stats.  
6

7 (2) DENYING AN APPLICATION. A political subdivision may deny an application under s.  
8 ATCP 51.30 if any of the following apply:

9 (a) The application fails to meet the standard for approval under sub. (1).

10 (b) The political subdivision finds, based on other clear and convincing information in  
11 the record under s. ATCP 51.36, that the proposed livestock facility fails to comply with an  
12 applicable standard under subch. II.

13 (3) WRITTEN DECISION. (a) A political subdivision shall issue its decision under sub. (1)  
14 or (2) in writing. The decision shall be based on written findings of fact included in the decision.  
15 The findings of fact shall be supported by evidence in the record under s. ATCP 51.36. Findings  
16 may be based on presumptions created by this chapter.

17 **NOTE:** The Wisconsin Livestock Facility Siting Law, s. 93.90, Stats., provides a new  
18 option for “aggrieved persons” to appeal a local livestock facility siting decision.  
19 The law does not limit any existing right that any person may have to challenge a  
20 local decision in court.  
21

22 Under the Livestock Facility Siting Law, an “aggrieved person” may appeal a  
23 local decision to the state Livestock Facility Siting Review Board (“Board”). An  
24 “aggrieved person” means an applicant for local approval, or a person who resides  
25 or owns land within 2 miles of the proposed livestock facility.  
26

27 An aggrieved person may appeal a political subdivision’s decision within 30 days  
28 after the political subdivision issues the decision (or, if the aggrieved person  
29 pursues a local administrative appeal process, within 30 days after that process is

1 complete). The aggrieved person may challenge the local decision on the  
2 grounds that it incorrectly applied livestock facility siting standards under this  
3 chapter, or violated the Livestock Facility Siting Law.  
4

5 When an appeal is filed, the Board must notify the political subdivision. Within  
6 30 days after the political subdivision receives this notice, it must file a certified  
7 copy of its decision making record under s. ATCP 51.36 with the Board. The  
8 Board must review the local decision based on the evidence in the local record  
9 (the Board will not hold a new hearing or accept new evidence). The Board must  
10 make its decision within 60 days after it receives the certified local record (it may  
11 extend the deadline for good cause).  
12

13 If the Board determines that the challenge is valid, it must reverse the decision of  
14 the political subdivision. The Board's decision is binding on the political  
15 subdivision (once any court appeal of the decision is completed, or the appeal  
16 time lapses). If the political subdivision fails to comply with the Board's  
17 decision, an aggrieved person may bring a court action to enforce the Board's  
18 decision.  
19

20 An aggrieved person *or the political subdivision* may appeal the Board's decision  
21 to circuit court. The circuit court must review the Board's decision based on the  
22 evidence in the local record.  
23

24 (b) If a political subdivision grants an application for local approval, the political  
25 subdivision shall issue the local approval to the applicant in writing. The local approval shall  
26 include a duplicate copy of the approved application, marked "approved." The duplicate copy  
27 shall include all of the worksheets, maps and other attachments included in the application,  
28 except that it is not required to include engineering design specifications.

29 **NOTE:** A successful applicant may wish to record the approval documentation under  
30 par. (b) with the register of deeds, and convey the documentation to any  
31 subsequent purchaser of the livestock facility. Among other things, the  
32 documentation establishes "odor score" reference points for future expansions.  
33 *See s. ATCP 51.14(6).*  
34

1           **(4) TERMS OF APPROVAL.** An approval under sub. (1) is conditioned on the operator's  
2 compliance with subch. II and representations made in the application for approval. This chapter  
3 does not limit a political subdivision's authority to do any of the following:

4           (a) Monitor compliance.

5           (b) Withdraw an approval, or seek other redress provided by law, if any of the following  
6 apply:

7           1. The operator materially misrepresented relevant information in the application for  
8 local approval.

9           2. The operator, without authorization from the political subdivision, fails to honor  
10 relevant commitments made in the application for local approval. A political subdivision may  
11 not withhold authorization, under this subdivision, for reasonable changes that maintain  
12 compliance with the standards in subchapter II.

13           3. The livestock facility fails to comply with applicable standards in subch. II.

14  
15           **NOTE:** A political subdivision should exercise sound judgment in deciding whether to  
16 take compliance action under sub. (4)(b). The political subdivision may consider  
17 extenuating circumstances, such as adverse weather conditions, that may affect an  
18 operator's ability to comply. A political subdivision may also consider the nature  
19 and seriousness of the violation, whether the violation was intentional or  
20 accidental, the operator's compliance history, consistency of enforcement, and  
21 whether the problem can be resolved without formal enforcement. Before taking  
22 compliance action, a political subdivision should give the operator notice and a  
23 reasonable opportunity to demonstrate compliance.  
24

25           **(5) NOTICE TO DEPARTMENT.** (a) Within 30 days after a political subdivision grants or  
26 denies an application under this section, or withdraws an approval under sub. (4)(b) or s. ATCP  
27 51.08(2), the political subdivision shall do all of the following:

28           1. Give the department written notice of its action.

1           2. File with the department a copy of the final application granted or denied, if the  
2 political subdivision has granted or denied an application under this section. The copy shall  
3 include all of the worksheets, maps and other attachments included in the application, except that  
4 it is not required to include engineering design specifications.

5           3. File with the department a copy of the political subdivision's final notice or order  
6 withdrawing a local approval under sub. (4)(b) or s. ATCP 51.08(2), if the political subdivision  
7 has withdrawn a local approval.

8           (b) A political subdivision shall submit the information required under pars. (a) and (b),  
9 by mail or fax, to the following address:

10           Wisconsin Department of Agriculture, Trade and Consumer Protection  
11           Agricultural Resource Management Division  
12           Bureau of Land and Water Resources  
13           P.O. Box 8911  
14           Madison, WI 53708-8911  
15           Fax (608) 224-4615

16  
17           (c) Failure to comply with par. (a) or (b) does not invalidate a political subdivision's  
18 decision to grant or deny an application for local approval, or to withdraw a local approval.

19           **ATCP 51.36 Record of decision-making.** A political subdivision shall keep a  
20 complete written record of its decision-making related to an application under s. ATCP 51.30.  
21 The political subdivision shall keep the record for at least 7 years following its decision. The  
22 record shall include all of the following:

23           (1) The application under s. ATCP 51.30(1), and all subsequent additions or amendments  
24 to the application.



1           (2) A copy of any notice under s. ATCP 51.30(5), and copies of any other notices or  
2 correspondence that the political subdivision issues in relation to the application.

3           (3) A record of any public hearing related to the application. The record may be in the  
4 form of an electronic recording, a transcript prepared from an electronic recording, or a direct  
5 transcript prepared by a court reporter or stenographer. The record shall also include any  
6 documents or evidence submitted by hearing participants.

7           **NOTE:** Municipal law normally determines whether a hearing is required. See,  
8                               generally, ch. 68, Stats.  
9

10          (4) Copies of any correspondence or evidentiary material that the political subdivision  
11 considered in relation to the application.

12          (5) Minutes of any board or committee meeting held to consider or act on the  
13 application.

14          (6) The written decision required under s. ATCP 51.34(3).

15          (7) Other documents that the political subdivision prepared to document its decision or  
16 decision-making process.

17          (8) A copy of any local ordinance cited in the decision.

18

19

1           **EFFECTIVE DATE AND INITIAL APPLICABILITY.** (1) Except as provided in sub. (2), this  
2 rule takes effect on the first day of the month following publication in the Wisconsin  
3 administrative register, as provided under s. 227.22(2)(intro.).

4           (2) This rule first applies to small businesses as defined in s. 227.114(1), Stats., on the  
5 first day of the third month commencing after the rule publication date, as required by s.  
6 227.22(2)(e), Stats.

Dated this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

STATE OF WISCONSIN  
DEPARTMENT OF AGRICULTURE,  
TRADE AND CONSUMER PROTECTION

By \_\_\_\_\_  
Rodney J. Nilsestuen, Secretary

*Appendix A*

**APPLICATION FORM AND WORKSHEETS**