

☞ **07hr _CRule_07-100_SC-CUR_pt02**



Details:

(FORM UPDATED: 07/12/2010)

WISCONSIN STATE LEGISLATURE ... PUBLIC HEARING - COMMITTEE RECORDS

2007-08

(session year)

Senate

(Assembly, Senate or Joint)

Committee on ... Commerce, Utilities and Rail (SC-CUR)

COMMITTEE NOTICES ...

- Committee Reports ... **CR**
- Executive Sessions ... **ES**
- Public Hearings ... **PH**
- Record of Comm. Proceedings ... **RCP**

INFORMATION COLLECTED BY COMMITTEE FOR AND AGAINST PROPOSAL

- Appointments ... **Appt**
- Clearinghouse Rules ... **CRule**
- Hearing Records ... bills and resolutions
(**ab** = Assembly Bill) (**ar** = Assembly Resolution) (**ajr** = Assembly Joint Resolution)
(**sb** = Senate Bill) (**sr** = Senate Resolution) (**sjr** = Senate Joint Resolution)
- Miscellaneous ... **Misc**

Committee Meeting Attendance Sheet

Committee on Commerce, Utilities and Rail

Date: 5-1-08

Meeting Type: Public Hearing

Location: 417 NORTH

Committee Member

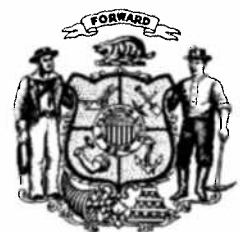
	<u>Present</u>	<u>Absent</u>	<u>Excused</u>
Senator Jeffrey Plale, Chair	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Senator Roger Breske	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Senator Robert Wirch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Senator David Hansen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Senator Robert Cowles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Senator Sheila Harsdorf	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Senator Neal Kedzie	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Totals: 5 2

Amber Hodgson
Committee Clerk



WISCONSIN STATE LEGISLATURE



Compliments of
 Murphy's Complete Septic Service
 Don Murphy, Owner
 262/594-2888

FACTS ABOUT YOUR SEPTIC SYSTEM

TANK ENTRY WITHOUT PROPER TRAINING AND EQUIPMENT CAN BE FATAL.	TANK INSPECTION RECORD						
	DATE	CONTRACTOR	DESCRIPTION OF WORK				

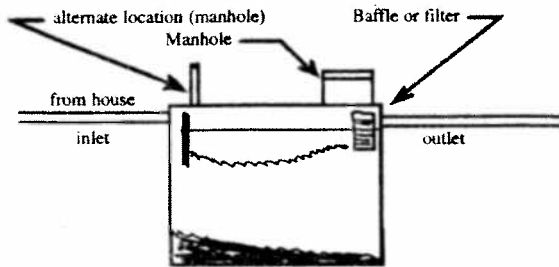
Wisconsin Liquid Waste Carriers Association, Inc.
 16 N. Carroll St., Suite 900
 Madison, WI 53703
 (608) 255-2770



The Wisconsin Liquid Waste Carriers Association, Inc. has prepared this brochure to help you prevent septic system problems.

If you own a septic system, protect your investment in your home. Take a few minutes now to learn about the location, operation and maintenance of your septic system.

Protect Your Investment



If your septic system has ever overflowed or clogged, you realize the importance of maintaining a waste disposal system properly. A malfunctioning septic system is not just unpleasant, it is also dangerous and expensive.

The following information will help you to understand your system and prevent problems.

The above sketch shows a single septic tank. Your system may consist of one, two or more septic tanks, possibly followed by a lift pump tank. All of the tanks should be cleaned during routine maintenance. The cleaning must be done through the manhole cover (approx. 24" diameter) and not through the small inspection pipes.

If your septic system was installed after mid-year 2000, you will have a filter device in place of a conventional outlet baffle. This filter should be checked approximately three to six months after your system is installed and

Danger: Septic Tanks Must Not Be Entered Without Proper Equipment and Training

a cleaning schedule should be developed based on your household size and/or usage. Filters may also be located in the pump chamber or in line outside the septic tank.

During the servicing of your septic system the waste from the tank will be removed, after which it may be taken to a municipal or private waste treatment facility, or it might be land applied if done in accordance with DNR rules (NR 113).

How Does A Septic System Work?

The purpose of a septic tank is to treat household wastes: body wastes, kitchen waste, laundry and bath water. The minimal use of bleaches, detergents and soaps do not harm the system.

As waste enters the tank, solids settle to the bottom, where natural occurring bacterial processes reduce the solids.

Liquid wastes and scum rise to the top of the tank, where a baffle or outlet filter retains the scum. Liquids flow to the distribution system and then are absorbed and treated by the soil.

To operate properly, a septic tank must be designed and constructed to suit the individual needs of the homeowner. The homeowner must anticipate the number of household occupants and install a system of appropriate size and design in accordance with local and state plumbing codes. The tank must be watertight.

If the tank is too small to accommodate the waste received in a given time it will overload - forcing solids from the tank into the drainfield.

Solids may clog the drainfield, blocking the flow of liquid to the soil. The result? Odor, sewer back-ups, malfunctions, and expense.

Septic System Care

Have your system cleaned and checked on a regular basis, generally every two to three years, and more often if you have a large family, and/or use a garbage disposal. (Garbage disposal is not recommended.)

Do Not Put The Following Items Down Your Drains or Toilet:

- | | |
|--------------------|-----------------|
| Cat Litter | Dental Floss |
| Treated Towelettes | Q - Tips |
| Egg Shells | Cigarette Butts |
| Cooking Grease | Facial Tissue |
| Sanitary Products | Chemicals |
| Disposable Diapers | Paints |

If you have questions about septic tank additives talk to your service provider.

Some common questions about septic systems:

How do I know if I am having a problem?

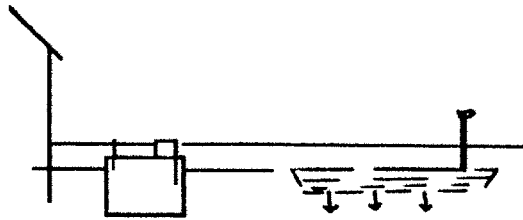
- Wet spots over the seepage area or septic tank
- Odor in the home
- Finding the toilet empty of water
- Gurgling drains
- Puddle or ring around the basement floor drains
- High water alarm (lift pump systems)

How do I maximize the life of my system?

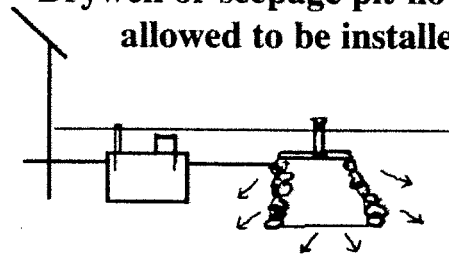
- Conserve water, and repair leaky faucets and toilets
- Spread laundry out over the week, but always load the washer completely
- Install water-conserving fixtures
- Divert rainwater runoff away from manhole covers and the seepage area
- Do not have or use a garbage disposal

BELOW ARE SHOWN SEVERAL TYPES OF SYSTEMS- Ask your service provider which of these is most similar to your system.

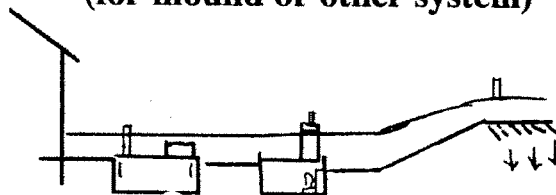
Bed or trench type



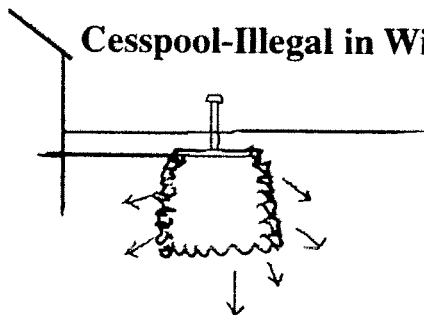
Drywell or seepage pit-no longer allowed to be installed



Lift pump system (for mound or other system)



Cesspool-Illegal in Wisconsin



Have a plan for your septic system

Prior to the design and installation of your system consider these points:

Important- Provide convenient access for cleaning and repairs to the system. Both long distances and elevation differences are problems.

Locate the system to allow for future decks, landscaping, home additions, pools, etc.

Locate the system where it cannot endanger the water supply system.

Do not drive over the tank or system.

If the tank or piping is built under an area crossed by sidewalks, paths, dog pens etc it must be insulated to prevent freezing.

The dispersal system (seepage bed) must be able to absorb the liquid wastes in all seasons.

Do not plant trees near your system.

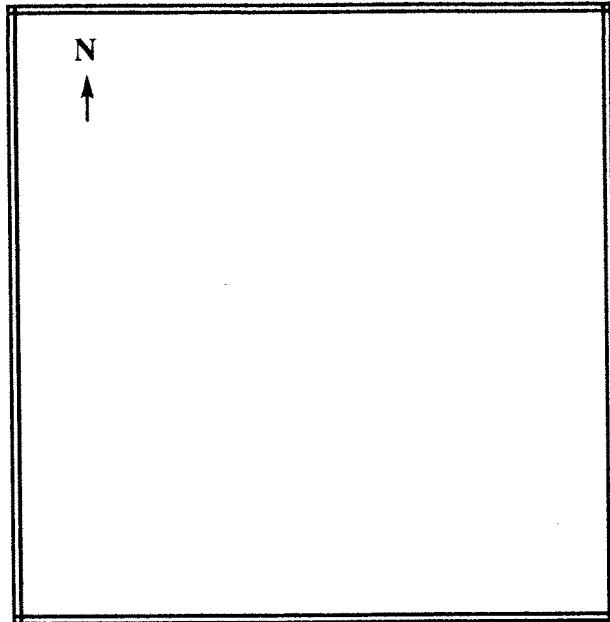
Prior to cleaning it is suggested that:

-the manholes are uncovered but not removed (very dangerous)

-a water hose is available

-children and pets are supervised

Make cleaning and maintenance of your septic system easy. Draw a picture of your system showing its location in relation to your home, as well as the location of the tank manholes and the piping and leaching system.



“Septic systems are affordable, easy to maintain and environmentally-friendly. Maintaining a properly-cared-for septic system will include pumping and cleaning. When compared to city or municipal sewers, septic systems are extremely affordable. Please note that pumping fees might reflect external factors, such as disposal costs, that are not in control of the pumpers.”

**WAUKESHA COUNTY MAINTENANCE VERIFICATION CARE
(TO BE COMPLETED BY A LICENSED SEPTIC TANK PUMPER)**

Tax # _____ Premise to be Pumped _____

- 1) The private sewage treatment tank(s) was pumped and inspected on _____
- 2) The tank construction is: Steel _____ Concrete _____ Other: _____
- 3) The tank(s) capacity is: _____ gal. _____ gal. _____ gal. _____ Pump Chamber
Yes _____ No _____
- 4) The tank(s) appear to be structurally sound: _____ gal. _____ gal. _____ gal. _____ Pump Chamber
Yes _____ No _____
- 5) The liquid level in the tank was normal: _____
Yes _____ No _____
- 6) There was evidence of drainback from the soil absorption system to the tank at the time of pumping
No _____ Yes _____
- 7) Waste water or effluent was ponding on the surface of the ground:
Yes _____ No _____
- 8) The inlet and outlet baffles are in good condition:
Yes _____ No _____
- 9) The system appears to be a cesspool:
No _____ Yes _____
- 10) If the manhole is exposed, does it have an approved warning label and an effective locking device:
Yes _____ No _____ NA _____

Comments:

Pumper's Signature: _____ Lic. # _____
This maintenance card is not intended to be used as a septic system evaluation for the sale or refinancing of this property. A complete septic system evaluation is recommended for such purposes by a properly licensed individual.

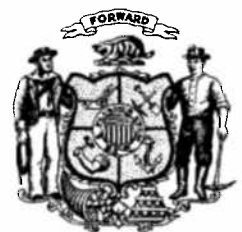
From:

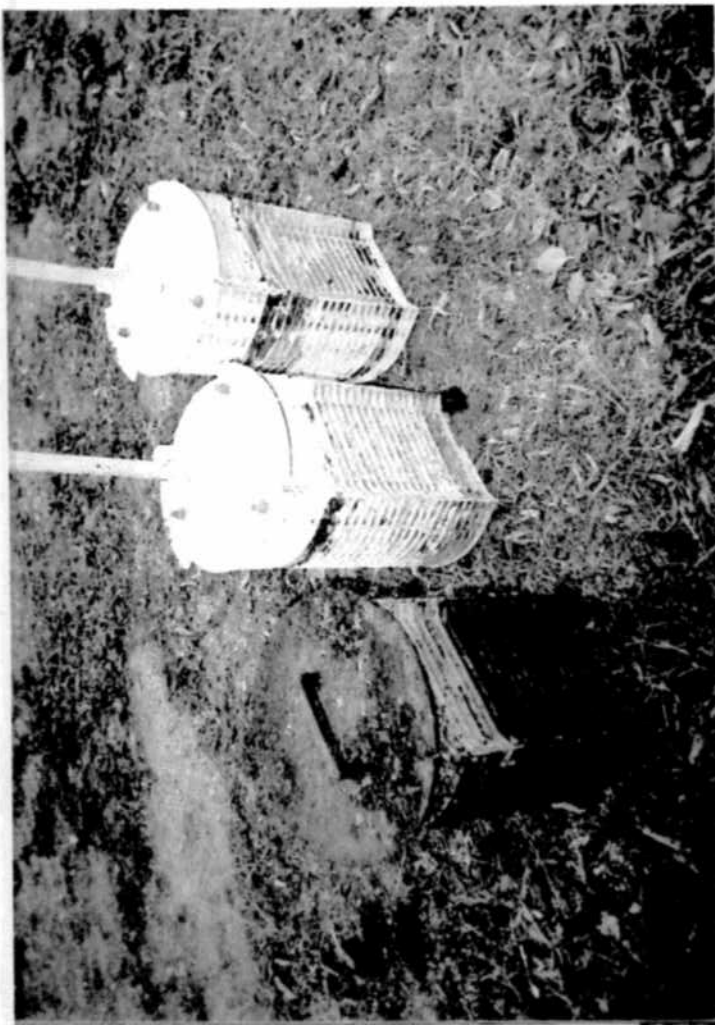
Place
Stamp
Here

Waukesha County
Department of Parks and Land Use
1320 Pewaukee Road, Room 260
Waukesha, WI 53188-3868



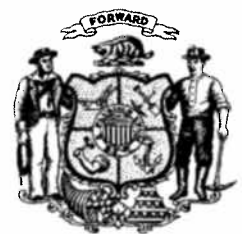
WISCONSIN STATE LEGISLATURE







WISCONSIN STATE LEGISLATURE



Clearinghouse Rule 07-100

The Wisconsin Department of Commerce proposes an order:

to repeal Comm 83.04 (2), Comm 83.05 (1) (b) to (e), Comm 83.21 (6) (a) 1. Note, Comm 83.22 (4) (e), Comm 83.44 (5) (b), Comm 83.61, and Comm 84.25 (10) (b);

to renumber Comm 83.03 (5), Comm 83.04 (1) (a) and (b), Comm 83.22 (2) (a) 2. and 3., Comm 83.22 (4) (c), Comm 83.25 (2) (e), Comm 83.44 (5) (c), Comm 83.52 (1) (a), Comm 83.62, Comm 84.01, Comm 84.25 (10) (a), and Comm 85.02;

to renumber and amend Comm 83.05 (1) (a), Comm 83.22 (4) (b) and (d), and Comm 83.32 (1) (h);

to amend Comm 2.66 (1) Table 2.66, Comm 2.66 (2), Comm 82.40 (8) (b) 2., Comm 83.20 (2), Comm 83.21 (2) (a) Note, Comm 83.21 (2) (c) 4., Comm 83.22 Table 83.22-1 line 3., Comm 83.22 Table 83.22-2, Comm 83.22 Table 83.22-3, Comm 83.22 (2) (a) 1., Comm 83.22 (2) (b) 5. (intro.), Comm 83.22 (4) (a), Comm 83.22 (7) (a), Comm 83.32 (3) (c), Comm 83.43 Table 83.43-1, Comm 83.44 (3) (b) 1., Comm 83.44 Table 83.44-2, Comm 83.44 Table 83.44-3, Comm 83.45 (6), Comm 83.51 (2) Note, Comm 83.52 (1) (b), Comm 83.52 (3), Comm 83.53 (1) and (2), Comm 83.54 (4) (c), Comm 83.55 (1), Comm 83.55 (2) (intro.) and (b), (3) (intro.), (c) and (d), (4) and (5), Comm 83.60 (1), Comm 84.25 (7) (h), Comm 84.30 (6) (j), Comm 85.30 (5), Comm 85.60 (3) (j) Note, Comm 85.60 (4) (c) 5. and Note, Comm 85.60 (4) (d) 3. and Note, Comm 85.60 (5) (b), Comm 87.30 (1), and Comm 87.30 Tables 87.30-3 to 87.30-5;

to repeal and recreate Comm 83.22 (2) (b) 1. a. Note, and Comm 83.50; and

to create Comm 81.01 (163s), Comm 81.20 (4), Comm 82.03 (3), Comm 83.03 (5) (b), Comm 83.03 (6), Comm 83.21 (3) (f), Comm 83.21 (6m), Comm 83.21 (9), Comm 83.22 (2) (a) 2., Comm 83.22 (4) (b), Comm 83.25 (2) (e), Comm 83.255, Comm 83.32 (1) (h) 1. and 2., Comm 83.44 Table 83.44-3 Footnote e, Comm 83.52 (1) (a) 2., Comm 83.55 (1) (c), Comm 84.01 (2), and Comm 85.02 (2), relating to private onsite wastewater treatment systems, and affecting small businesses.

ANALYSIS OF PROPOSED RULES

1. Statutes Interpreted.

Sections 101.02 (1), 145.02 (3) and (4), 145.20, and 145.245 (7) (c), Stats.

2. Statutory Authority.

Sections 101.02 (1), 145.02 (3) and (4), 145.20, and 145.245 (7) (c), Stats.

3. Related Statute or Rule.

Sections 59.70 (5), 145.135, 145.19, and 145.24, Stats.

4. Explanation of Agency Authority.

Under s. 145.02, Stats., the Department of Commerce has the responsibility of safeguarding public health and the waters of the state relative to the construction, installation and maintenance of plumbing. One mechanism of the Department to fulfill this responsibility has been the promulgation of rules under chapters Comm 81 to 87 establishing standards for the design, installation, inspection and maintenance of private onsite wastewater treatment systems, POWTS and for administration of the Private Onsite Wastewater Treatment System Replacement or Rehabilitation Financial Assistance Program.

Section 145.20 (5), Stats., directs the Department to establish a maintenance program for POWTS. This section was established as part of 2005 Wisconsin Act 347.

Section 145.245 (7) (c), Stats., directs the Department to revise grant funding tables when certain thresholds are exceeded.

5. Summary of Proposed Rules.

The proposed rule revisions are intended to update and clarify the existing rules governing the design, installation, inspection and maintenance for POWTS. The significant revisions proposed include:

- Section Comm 2.66 is amended to clarify fees charged for review of revisions of product submittals related to POWTS methods, technologies or site constructed components.
- Chapter Comm 81 is amended to include a definition for "occasional occupancy". This is relative to maintenance intervals for POWTS.
- Section Comm 82.40 (8) (b) 2., is amended relating to terminology.
- Changes to ch. Comm 83 include numerous minor clarifications and additional administrative requirements and terminology.
- Additional administrative requirements include the implementation of a POWTS inventory and a maintenance reporting program as required by 2005 Wisconsin Act 347. Clarifications include delineation of governmental unit decision making authority and POWTS owner responsibilities.
- Changes to ch. Comm 84 include minor clarifications.
- Changes to ch. Comm 85 clarify language relating to processing of site and soil evaluation information.
- Changes to ch. Comm 87 revise the grant funding tables as required by s. 145.245 (7) (c), Stats.

6. Summary of, and Comparison with Existing or Proposed Federal Regulations.

There are two existing federal regulations that address some of the activities that are regulated by this rule (Chapter Comm 83).

40 CFR 144.80(e) addresses Class V Wells also known as Shallow Injection Wells. Specifically, 40 CFR 144.3, defines “Sanitary Waste” as including domestic wastewater. Chapter Comm 83 addresses treatment and dispersal of domestic wastewater. Also, 40 CFR 144.3, defines “Wells or Injection Wells” as including certain septic systems. Class V regulations specifically address “Large Capacity Septic Systems” which are defined as systems receiving sanitary wastes from multiple dwellings or from non-residential establishments where the system has a capacity to serve 20 or more person per day. These systems are “authorized by rule” provided they meet two minimum federal requirements. 1. The owner or operator submits basic inventory information. 2. The injectate (wastewater) cannot endanger underground sources of drinking water. Chapter Comm 83, Wis. Adm. Code, addresses Private Onsite Wastewater Treatment Systems (POWTS) which include septic systems that serve all structures residential and non-residential regardless of capacity. Owner information is required as part of the permitting process. Section 145.13, Wis. Stats., requires that chapter Comm 83, Wis. Adm. Code, comply with the provisions of chapter 160, Wis. Stats. Chapter NR 140, Wis. Adm. Code, contains a list of substances that have preventative action limits and enforcement standards. This list is more specific than the current federal regulations. Chapter Comm 83, Wis. Adm. Code, incorporates the applicable provisions of chapter 160, Wis. Stats., and chapter NR 140, Wis. Adm. Code.

40 CFR Part 122 addresses National Pollutant Discharge Elimination System (NPDES) permits. Chapter Comm 83, Wis. Adm. Code, addresses large POWTS systems which are covered by Wisconsin Pollutant Discharge Elimination System (WPDES) permits that are issued by the Department of Natural Resources. The WPDES permit process is modeled after the NPDES permit process.

There are no proposed federal regulations that would address activities that are regulated by this rule making project.

7. Comparison with Rules in Adjacent States.

An internet search of the State of Illinois website revealed that the Illinois Private Sewage Code was last revised in 2003. Illinois Environmental Protection Agency regulates surface discharge (greater than 1,500 gpd) and “experimental” systems. Illinois Department of Public Health regulates surface discharging systems (less than 1,500 gpd) and all other systems that discharge below ground surface. The rule does not include requirements for maintenance reporting programs.

An internet search of the State of Iowa website revealed that the Iowa Onsite Wastewater Treatment and Disposal Code was last revised in 2003. In Iowa local boards of health have primary responsibility for onsite systems. The Iowa Department of Natural Resources has responsibility for systems that serve more than 15 people. The rule does not include requirements for maintenance reporting programs.

An internet search of the State of Michigan website revealed that Michigan does not have a statewide onsite sewage system code. Michigan Department of Environmental Quality under the authority of Part 22 Groundwater Quality Rules established the 1994 version of 'The Michigan Criteria for Subsurface Sewage Disposal. These criteria are used by the Michigan Department of Environmental Quality and by 44 local health departments that develop their own rules to regulate single and two family systems. The Michigan Criteria do not include requirements for maintenance reporting programs.

An internet search of the State of Minnesota website revealed that Minnesota Rules Chapter 7080, Individual Sewage Treatment Systems (ISTS) was last revised in 1999. Counties/Local Governments issue permits for systems with less than 10,000 gpd flows. Minnesota Pollution Control Agency issues permits for systems with greater than 10,000 gpd flows. Local rules may include a maintenance reporting requirement.

8. Summary of Factual Data and Analytical Methodologies.

The primary methodology for updating the POWTS rules, primarily chapters Comm 81 and 87, has been a review and assessment of the current rules by an advisory council. The members of the council represent many stakeholders involved in the POWTS industry, including designers, contractors, regulators, academics and manufacturers. (A listing of the council members is provided at the end of this analysis.)

The Department utilizes advisory councils to gather information on potential impacts in complying with the both the technical and administrative requirements of the codes. A responsibility of council members is to bring forth concerns their respective organizations may have with the requirements, including concerns regarding economic impacts. (Copies of the council meetings summaries are on file in the Safety and Building Division.)

9. Analysis and Supporting Documents Used to Determine Effect on Small Business or in Preparation of Economic Impact Report.

The Department believes that the proposed rules would have a minimal additional impact on small business in light of the following:

The current chapter Comm 83 contains inspection, maintenance, servicing and reporting requirements for POWTS. Contractors involved in providing inspection, maintenance, servicing and reporting services will not have additional requirements to meet based on the proposed code revisions. The department does not believe that the proposed rules will increase the effect on small businesses over that imposed by the 2005 Wisconsin Act 347.

An economic impact report has not been required pursuant to s. 227.137, Stats.

Council Members and Representation

The proposed rules were developed with the assistance of the following Advisory Council:

POWTS Advisory Code Council

- James Converse, Madison, UW Madison – Dept. of Biological Systems Engineering
- Steven Crosby, Waunakee, Wisconsin Builders Association
- Dale Dimond, Wausau, Marathon County Zoning
- Patrick Essie, Madison, Wisconsin Precast Concrete Association
- Thomas Gilbert, Madison, Wisconsin Department of Natural Resources
- Don Murphy, Eagle, Wisconsin Liquid Waste Carrier Association
- Michael O'Connell, Mount Horeb, Wisconsin Association of Plumbing, Heating, and Cooling Contractors
- Chris Olson, Door County Sanitarian Office
- Sue Schambureck, Reedsville, Wisconsin Onsite Wastewater Recycling Association
- Todd Stair, Delafield, Wisconsin Onsite Wastewater Recycling Association
- E. Jerry Tyler, Madison, UW Madison – Dept. of Soil Science

SECTION 1. Comm 2.66 (1) Table 2.66 is amended to read:

**Table 2.66
Plumbing Product and Alternate Standard Review Fees**

Product or Standard	Fee	
	Type of Review	
	New Review	Revision or Renewal
1. Alternate standards	\$400*	\$200*
2. Chemical or biochemical treatment for POWTs <u>POWTS</u>	\$200	\$100
3. Health care plumbing appliance	\$200	\$100
4. <u>Chemical or Physical restoration processes for</u> POWTs <u>POWTS</u>	\$200	\$100
5. Prefabricated holding or treatment components for POWTs <u>POWTS</u>	\$200	\$100
6. Prefabricated plumbing	\$200	\$100
7. Water treatment device	\$200	\$100
8. Wastewater treatment device	\$200	\$100
9. Commercial water vending or dispensing machines	\$200	\$100
10. Exterior grease interceptors	\$200	\$100

* Per standard.

SECTION 2. Comm 2.66 (2) is amended to read:

Comm 2.66 (2) POWTS APPROVALS AND MANUFACTURER CHANGES. (a) 1. The fee for the request to have a method or technology reviewed as a POWTS holding, treatment or dispersal component or site constructed private onsite wastewater treatment system component by the department, in accordance with s. Comm 84.10 (3), shall be \$300.00 per method, technology, or site constructed component.

2. The fee for the request of a revision or renewal of a method or technology reviewed as a POWTS holding, treatment or dispersal component or site constructed private onsite wastewater treatment system component by the department, in accordance with s. Comm 84.10 (3), shall be \$150.00 per method, technology, or site constructed component.

SECTION 3. Comm 81.01 (163s) is created to read:

Comm 81.01 (163s) “Occasional occupancy” means occupying a building that is served by a POWTS for less than 120 calendar days per year.

SECTION 4. Comm 81.20 (4) is created to read:

Comm 81.20 (4) DEPARTMENT AUTHORITY. A department interpretation of an adopted standard under this chapter shall supersede any differing interpretation by either a lower level jurisdiction or an issuer of the adopted standard.

SECTION 5. Comm 82.03 (3) is created to read:

Comm 82.03 (3) A department interpretation of the requirements in this chapter shall supersede any differing interpretation by a lower level jurisdiction. A department decision on the application of the requirements in this chapter shall supersede any differing decision by a lower level jurisdiction.

Note: A decision of the department may be appealed. Section 101.02 (6) (e), Stats., outlines the procedure for submitting requests to the department for appeal hearings and the department procedures for hearing appeals.

SECTION 6. Comm 82.40 (8) (b) 2. is amended to read:

Comm 82.40 (8) (b) 2. Exterior water supply piping shall be located at least 10 feet horizontally away from a POWTS ~~treatment, holding or dispersal~~ component.

SECTION 7. Comm 83.03 (5) is renumbered Comm 83.03 (5) (a).

SECTION 8. Comm 83.03 (5) (b) is created to read:

Comm 83.03 (5) (b) Except as provided in s. Comm 83.25 (1) (b), a governmental unit shall submit to the department any proposed ordinance or proposed ordinance revision relating to POWTS. The proposed ordinance or revision shall be submitted for review a minimum of 30 calendar days prior to the first scheduled public hearing date regarding the ordinance.

SECTION 9. Comm 83.03 (6) is created to read:

Comm 83.03 (6) DEPARTMENT AUTHORITY. A department interpretation of the requirements in this chapter shall supersede any differing interpretation by a lower level jurisdiction. A department decision on the application of the requirements in this chapter shall supersede any differing decision by a lower level jurisdiction.

Note: A decision of the department may be appealed. Section 101.02 (6) (e), Stats., outlines the procedure for submitting requests to the department for appeal hearings and the department procedures for hearing appeals.

SECTION 10. Comm 83.04 (2) is repealed.

SECTION 11. Comm 83.04 (1) (a) and (b) are renumbered Comm 83.04 (1) and (2).

SECTION 12. Comm 83.05 (1) (b) to (e) is repealed.

SECTION 13. Comm 83.05 (1) (a) is renumbered Comm 83.05 (1) and amended to read:

Comm 83.05 (1) Only courses, programs and seminars approved in writing by the department ~~in accordance with this section~~ shall be used to fulfill the required training for the POWTS technologies and methods under ss. Comm 83.04 (1) and 83.21 (2) (c) 4.

SECTION 14. Comm 83.20 (2) is amended to read:

Comm 83.20 (2) ~~Nothing~~ Except as provided in this chapter ~~nothing~~ shall limit the authority and power of a governmental unit in exercising administration and enforcement responsibilities regarding a POWTS, including requiring and issuing other types of permits for activities not covered under this subchapter relating to sanitary permits.

SECTION 15. Comm 83.21 (2) (a) Note is amended to read:

Comm 83.21 (2) (a) Note: ~~An application for a~~ A sanitary permit application form (SBD-6398) may be obtained from the governmental unit administering and enforcing this chapter for the department. ~~See appendix for further information relative to the application format and addresses of governmental units and the department. This form may also be downloaded from the Commerce webpage at: <http://www.commerce.state.wi.us/SB/SB-DivForms.html#POWTS>.~~

SECTION 16. Comm 83.21 (2) (c) 4. is amended to read:

Comm 83.21 (2) (c) 4. Documentation that the master plumber or master plumber-restricted service who is to be responsible for the installation or modification of the POWTS has completed approved training or has documentation that approved training will be provided during the installation of the POWTS, if the application for the sanitary permit involves one or more of the technologies or methods specified in s. Comm 83.04 (1).

SECTION 17. Comm 83.21 (3) (f) is created to read:

Comm 83.21 (3) (f) A governmental unit may deny the issuance of a sanitary permit only if the application does not comply with the requirements of chs. Comm 83, 84 or 85.

SECTION 18. Comm 83.21 (6) (a) 1. Note is repealed.

SECTION 19. Comm 83.21 (6m) is created to read:

Comm 83.21 (6m) SUSPENSION. (a) A governmental unit may temporarily suspend a sanitary permit issued under this section if it is determined prior to construction that a POWTS cannot be installed based on the information that was available when the permit was issued.

(b) The suspension of the sanitary permit shall terminate no later than the date the sanitary permit expires.

SECTION 20. Comm 83.21 (9) is created to read:

Comm 83.21 (9) PERMIT STORAGE. A governmental unit shall maintain a permanent record of each sanitary permit and permit application supporting information listed in s. Comm 83.21 (2) (c) until the property is no longer served by a POWTS.

SECTION 21. Comm 83.22 Table 83.22-1 line 3. is amended to read:

**Table 83.22-1
(Partial Table)
PLAN SUBMISSIONS
TO DEPARTMENT**

Type of Installation	
3.	POWTS that will not completely utilize treatment and dispersal technologies or methods either approved under s. Comm 84.10 (2) or (3) or recognized under s. Comm 83.61 <u>83.60 (1)</u> .

SECTION 22. Comm 83.22 Table 83.22-2 is amended to read:

**Table 83.22-2
PLAN SUBMISSIONS TO DEPARTMENT OR DESIGNATED AGENT**

Type of Installation	
1.	POWTS that will completely utilize treatment and dispersal technologies or methods either previously approved under s. Comm 84.10 (2) or (3) or recognized under s. Comm 83.61 <u>83.60 (1)</u> .
2.	POWTS that collect and hold all wastewater of the facilities served and utilize holding components <u>designed based on >3,000 gpd estimated flow</u> either recognized under s. Comm 84.10 (2) or (3) or recognized under s. Comm 83.61 <u>83.60 (1)</u> .

Note: Pursuant to s. 145.19 (2), Stats., governmental units may require separate plan examination fees or include these fees in the cost of the sanitary permit.

SECTION 23. Comm 83.22 Table 83.22-3 is amended to read:

**Table 83.22-3
PLAN SUBMISSIONS TO GOVERNMENTAL UNIT**

Type of Installation	
1.	POWTS that will not serve more than two one- or 2-family dwellings and their accessory buildings utilizing technologies or methods either recognized under s. Comm 84.10 (2) or (3) or recognized under s. Comm 83.61 <u>83.60 (1)</u> , and using gravity distribution of the effluent to an in-ground distribution cell.
2.	<u>POWTS that collect and hold all wastewater of the facilities served and utilize holding components designed based on <3,000 gpd estimated flow either recognized under s. Comm 84.10 (2) or (3) or recognized under s. Comm 83.60 (1).</u>

Note: Pursuant to s. 145.19 (2), Stats., governmental units may require separate plan examination fees or include these fees in the cost of the sanitary permit.

SECTION 24. Comm 83.22 (2) (a) 1. is amended to read:

Comm 83.22 (2) (a) 1. When plans are submitted to the department ~~or designated agent~~ for review, at least 3 sets of plans and one set of specifications shall be provided.

SECTION 25. Comm 83.22 (2) (a) 2. and 3. are renumbered Comm 83.22 (2) (a) 3. and 4.

SECTION 26. Comm 83.22 (2) (a) 2. is created to read:

Comm 83.22 (2) (a) 2. When plans are submitted to a designated agent or governmental unit for review, at least 2 sets of plans and one set of specifications shall be provided.

SECTION 27. Comm 83.22 (2) (b) 1. a. Note is repealed and recreated to read:

Comm 83.22 (2) (b) 1. a. Note: An application for review form (SBD-10577) may be downloaded from the Commerce webpage at: <http://www.commerce.state.wi.us/SB/SB-DivForms.html#POWTS>.

SECTION 28. Comm 83.22 (2) (b) 5. (intro.) is amended to read:

Comm 83.22 (2) (b) 5. In addition to the information required under subd. 1., plans for a POWTS which is to serve more than one structure or building, other than two one- or 2-family dwellings and their accessory buildings located on a single parcel of land, shall be accompanied by information that does all of the following:

SECTION 29. Comm 83.22 (4) (a) is amended to read:

Comm 83.22 (4) (a) ~~Except as provided in par. (e), a~~ A modification to the design of a POWTS for which a plan has been previously granted approval under sub. (3) (b) shall be

submitted to the applicable reviewing agency for review in accordance with this section, if the proposed modification involves any ~~one~~ of the following:

1. ~~The replacement or addition of a POWTS treatment component.~~ A change in wastewater flow or contaminant load.
2. The replacement or addition of a POWTS ~~holding~~ component listed in Table 83.04-1.
3. The ~~replacement or~~ addition of a POWTS dispersal component.
4. A change to one or more dispersal components involving any of the following:
 - a. Location outside suitable evaluated areas or proposed depths.
 - b. ~~Size~~ Dimensions of any distribution cell or basal area.
 - c. Type of ~~pressure distribution~~ dispersal component.
 - d. Design of a pressure distribution component, except for changes to pumps, forcemain lengths, total dynamic head, (TDH), or pump control settings.

SECTION 30. Comm 83.22 (4) (e) is repealed.

SECTION 31. Comm 83.22 (4) (b) to (d) is renumbered Comm 83.22 (4) (c) to (e) and 83.22 (4) (c) and (e), as renumbered, is amended to read:

Comm 83.22 (4) (c) The installer of a POWTS may not implement or undertake the proposed revisions under par. (a) or (b) until written approval is obtained from the applicable reviewing agency.

(e) If revisions under par. (a) are submitted to and approved by the department, the owner of the site for the POWTS or the owner's agent shall file the revisions with the ~~county~~ governmental unit which issued the sanitary permit.

SECTION 32. Comm 83.22 (4) (b) is created to read:

Comm 83.22 (4) (b) A modification to the design of a POWTS for which a plan has been previously granted approval under sub. (3) (b) may be submitted to the governmental unit which issued the sanitary permit, if the proposed modification involves a change which is not listed in par.(a) and if the governmental unit agrees to review the proposed minor revision.

SECTION 33. Comm 83.22 (7) (a) is amended to read:

Comm 83.22 (7) (a) When plans are required to be approved by the department ~~or~~, designated agent or governmental unit under sub. (1), the plumber responsible for the installation

of a POWTS or the modification of an existing POWTS shall keep at the construction site at least one set of plans bearing evidence of approval by the department or, designated agent or governmental unit and at least one copy of specifications.

SECTION 34. Comm 83.25 (2) (e) is renumbered Comm 83.25 (2) (f).

SECTION 35. Comm 83.25 (2) (e) is created to read:

Comm 83.25 (2) (e) Where the performance capability of the existing POWTS serving a dwelling is not based on the number of bedrooms within the dwelling, information documenting that design condition shall be recorded as a covenant running with the deed for the property.

SECTION 36. Comm 83.255 is created to read:

Comm 83.255 (1) (a) A governmental unit shall conduct and complete an inventory of all POWTS located in their jurisdictional area within 2 years of [the effective date of this chapter . . . revisor to insert effective date].

(b) At a minimum, a POWTS inventory shall consist of all of the following elements:

1. Legal description of all properties including tax parcel number where a POWTS is located within the governmental unit jurisdictional area.

2. Name and address of the owner of each POWTS located within the governmental unit jurisdictional area.

(c) A governmental unit shall develop and implement a comprehensive POWTS maintenance program within 5 years of [the effective date of this chapter . . . revisor to insert effective date].

(d) At a minimum, a POWTS maintenance program shall consist of all of the following elements:

1. An inventory of all POWTS located within the governmental unit jurisdictional area.

2. A process that accepts and records inspection, evaluation, maintenance and servicing reports submitted by the POWTS owner or their agent for POWTS listed in the governmental unit inventory.

3. A process that accepts and creates a record for each inspection, evaluation, maintenance and servicing report for a POWTS within the governmental unit jurisdictional area but not listed in the governmental unit inventory that is submitted by the POWTS owner or their agent for POWTS.

4. A process that notifies POWTS owners that are delinquent in submitting reports for inspection, evaluation, maintenance and servicing activities listed in ss. Comm 83.54 (3) and (4) and 83.55.

5. A process that includes measures meant to ensure that required inspection, evaluation, maintenance and servicing is performed and the results are reported to the governmental unit.

6. Reports summarizing the results of the maintenance program on an annual basis in a format requested by the department.

(e) 1. A governmental unit may, by ordinance establish an alternative maintenance program for POWTS that serve buildings that are occasionally occupied.

(e) 2. Pursuant to subd. 1., at a minimum, the owner of a POWTS that serves a building that is occasionally occupied shall provide the governmental unit with a written notice of occasional occupancy and a management plan for the POWTS in accordance with the requirements listed in s. Comm 83.54 (1) (c).

(f) A governmental unit shall make available to the department, upon request, any and all records necessary to ascertain compliance with this chapter and the provisions as specified in s. 145.20 (2) (i), Stats.

SECTION 37. Comm 83.32 (1) (h) is renumbered Comm 83.32 (1) (h) (intro.) and is amended to read:

Comm 83.32 (1) (h) The use of camping unit transfer containers as a POWTS holding component shall be restricted to ~~campgrounds permitted by the department of health and family services under ch. HFS 178~~ any of the following sites:

SECTION 38. Comm 83.32 (1) (h) 1. and 2. are created to read:

Comm 83.32 (1) (h) 1. Campgrounds permitted by the department of health and family services under ch. HFS 178.

2. Properties where the use of the camping unit transfer container is permitted by an adopted governmental unit ordinance and monitored by the governmental unit.

SECTION 39. Comm 83.32 (3) (c) is amended to read:

Comm 83.32 (3) (c) Except as provided in ~~ch. NR 116~~ ss. NR 116.12 (1) (e) and NR 116.15 (2) (b), no part of a POWTS may be installed in a floodway.

SECTION 40. Comm 83.43 Table 83.43-1 is amended to read:

**Table 83.43-1
Horizontal Setback Parameters**

Physical Feature	POWTS Treatment Component Consisting in Part of In Situ Soil or Dispersal Component	Exterior Subsurface Treatment Tank or Holding Tank Component	Servicing, Suction Lines and Pump Discharge Lines
Building	10 feet	5 feet ^a	none ^b
Property Line ^c	5 feet	2 feet	2 feet
Swimming Pool	15 feet	none ^b	none ^b
OHW of Navigable Waters	50 feet	10 feet	10 feet
Water Service and Private Water Main	10 feet	10 feet	10 feet
Public Water Main	ch. NR 811	ch. NR 811	ch. NR 811
Well	chs. NR 811 & 812	chs. NR 811 & 812	chs. NR 811 & 812

OHW = Ordinary High-Water Mark

^a Except camping unit transfer containers

^b See s. Comm 83.43 (8) (f) relative to accessibility.

^c Road-right-of-way lines may be more restrictive than property lines.

Note: See s. Comm 82.365, Table 82.365-4 relative to horizontal setback distances to subsurface infiltrative systems.

Note: The department of transportation under s. Trans 233.08 establishes setback limits from the centerline of state trunk highways or connecting highways to structures and improvements which include septic systems.

SECTION 41. Comm 83.44 (3) (b) 1. is amended to read:

Comm 83.44 (3) (b) 1. ~~At~~ A POWTS designed utilizing a component manual recognized under Comm 83.60 (1) shall have at least 6 inches of the soil separation required under par. (a) shall be consisting of an in situ soil type for which soil treatment capability has been credited under Table 83.44-3.

SECTION 42. Comm 83.44 Table 83.44-2 is amended to read:

**Table 83.44-2
(Partial)
Maximum Soil Application Rates
Based Upon Morphological Soil Evaluation
(in gals./sq.ft./day)**

Soil Characteristics			Maximum Monthly Average	
Texture ^d	Structure ^e		BOD ₅ >30≤220mg/L	BOD ₅ ≤30mg/L ^f
	Shape	Grade	TSS>30≤150mg/L	TSS≤30mg/L ^c

SECTION 43. Comm 83.44 (5) (b) is repealed.

SECTION 44. Comm 83.44 (5) (c) is renumbered 83.44 (5) (b).

SECTION 45. Comm 83.44 Table 83.44-3 is amended to read:

**Table 83.44-3
(Partial)
Minimum Depth of Unsaturated Soil for Treatment Purposes^a
(in inches)**

Soil Characteristics Texture ^d	Influent Quality ^e and Percent of Coarse Fragments					
	Fecal Coliform >10 ⁴ cfu/100mL			Fecal Coliform ≤10 ⁴ cfu/100mL ^b		
	≤35%	>35 to ≤60%	>60 to ≤90% ^{b,c}	≤35%	>35 to ≤60%	>60 to ≤90% ^c

SECTION 46. Comm 83.44 Table 83.44-3 Footnote e is created to read:

Comm 83.44 Table 83.44-3 Footnote e: The values for fecal coliform are reported as a monthly geometric mean. The geometric mean shall be determined on the basis of measurements taken over 30 consecutive days, with at least 6 measurements occurring on 6 separate days.

SECTION 47. Comm 83.45 (6) is amended to read:

Comm 83.45 (6) Flood-Fringe Floodplain. (a) All POWTS treatment tanks, holding and dispersal tanks that are located in ~~flood-fringe~~ floodplain areas shall be made and maintained watertight to prevent infiltration.

(b) Vent pipes and observation pipes serving POWTS components that are located in ~~flood-fringe~~ floodplain areas shall terminate at least 2 feet above regional flood levels.

SECTION 48. Comm 83.50 is repealed and recreated to read:

Comm 83.50 Purpose. The purpose of this subchapter is to accomplish all of the following:

(1) Establish monitoring, inspection, evaluation, maintenance and servicing requirements for all POWTS, in order to ensure that the POWTS will operate as designed and thereby protect the public health and waters of the state.

(2) Establish maintenance programs operated by governmental units to ensure that all POWTS will be inspected, evaluated, maintained and serviced so that the POWTS will operate as designed and thereby protect the public health and waters of the state.

(3) Provide the department with data by which to make regulatory decisions.

SECTION 49. Comm 83.51 (2) Note is amended to read

Comm 83.51 (2) Note: Section ~~Comm 87.60 (5) (b) 4.~~ 87.04 (2) (a) to (e) also establishes management and maintenance requirements for a POWTS that is located in a governmental unit which participates in the replacement and rehabilitation program under s. 145.245, Stats.

SECTION 50. Comm 83.52 (1) (a) is renumbered 83.52 (1) (a) 1.

SECTION 51. Comm 83.52 (1) (a) 2. is created to read:

Comm 83.52 (1) (a) 2. The owner of a POWTS shall be responsible for ensuring that access opening covers remain locked or secured except for inspection, evaluation, maintenance or servicing purposes.

SECTION 52. Comm 83.52 (1) (b) is amended to read:

Comm 83.52 (1) (b) The owner of a POWTS existing prior to July 1, 2000, shall be responsible for ensuring that the maintenance of the POWTS occurs in accordance with s. Comm 83.54 (4).

SECTION 53. Comm 83.52 (3) is amended to read:

Comm 83.52 (3) The activities relating to evaluating ~~and~~, monitoring and maintaining POWTS components after the initial installation of the POWTS in accordance with an approved management plan or as required by s. Comm 83.54 (4) (c) shall be conducted by a person who holds registration issued by the department as a registered POWTS maintainer.

SECTION 54. Comm 83.53 (1) and (2) is amended to read:

Comm 83.53 (1) No product for chemical or physical restoration or chemical or physical procedures for POWTS, including a POWTS existing prior to July 01, 2000, may be used unless approved by the department in accordance with ss. Comm 84.10 and ~~84.13~~ 84.14.

(2) Nothing in this subchapter shall limit a governmental unit's authority and power in establishing a mandatory POWTS maintenance program that is more restrictive than what is specified in this subchapter, including management or maintenance undertaken by the governmental unit.

SECTION 55. Comm 83.54 (4) (c) is amended to read:

Comm 83.54 (4) (c) The ~~servicing~~ inspection, evaluation, or maintenance or servicing of POWTS treatment components other than those under pars. (a) and (b) existing prior to July 1,

2000, shall be provided in accordance with the requirements specified by the manufacturer or designer of the component.

SECTION 56. Comm 83.55 (1) is amended to read:

Comm 83.55 (1) (a) The owner of a POWTS or his or her agent shall report to the governmental unit or designated agent at the completion of each inspection, evaluation, maintenance or servicing event specified in the approved management plan, except for camping transfer containers.

(b) The owner of a POWTS existing prior to July 1, 2000 or the owner's agent shall report to the governmental unit or designated agent the completion of each inspection, evaluation, maintenance or servicing event required under s. Comm 83.54 (4), except for camping transfer containers.

SECTION 57. Comm 83.55 (1) (c) is created to read:

Comm 83.55 (1) (c) The owner of a POWTS is responsible for fulfillment of the reporting requirements under this section.

SECTION 58. Comm 83.55 (2) (intro.) and (b), (3) (intro.), (c) and (d), (4) and (5) are amended to read:

Comm 83.55 (2) The inspection, evaluation, maintenance and servicing reports required under sub. (1) shall be submitted to the governmental unit or designated agent in accordance with all of the following:

(b) Within 30 calendar days from the date of inspection, evaluation, maintenance or servicing.

(3) The inspection, evaluation, maintenance and servicing reports required under sub. (1) shall include the following information:

(c) The date of inspection, evaluation, maintenance or servicing.

(d) The license, certification, or registration number of the individual performing the inspection, evaluation, maintenance or servicing.

(4) The department, governmental unit or designated agent may require verification of any information contained in an inspection, evaluation, maintenance and servicing report.

Note: This subsection does not require the maintaining of test data which is collected voluntarily and which is not being collected to determine compliance with this chapter.

(5) (a) The governmental unit or designated agent shall maintain records relating to the inspection, evaluation, maintenance and servicing of POWTS as specified in this section for a period of not less than 6 years.

(b) Upon request by a governmental unit and the agreement of the department, the governmental unit may delegate to the department the responsibility to maintain records relating to the inspection, evaluation, maintenance and inspection of POWTS as specified in this section.

SECTION 59. Comm 83.60 (1) is amended to read:

Comm 83.60 (1) ~~This subchapter identifies specific~~ Specific types of methods and technologies ~~that have been~~ may be recognized by the department under the voluntary product approval process in s. Comm 84.10 (3) ~~to conform~~ as conforming with subchs. IV and V and ~~that~~ may be utilized in the design of POWTS for a specific project.

Note: Subsection Comm 84.10 (3) delineates a process for the voluntary submittal of specific methods and technologies that are proposed to be utilized as POWTS holding, treatment or dispersal components and for the department's evaluation of such submittals. Methods and technologies recognized under this process may be utilized in any POWTS within the specifications and parameters of the method or technology. Methods and technologies recognized under this process do not require the submittal of data at the time of plan review and approval process under s. Comm 83.22 to substantiate the performance of the specific method or technology.

Note: Information regarding recognized methods and technologies may be downloaded from the Commerce webpage at: <http://www.commerce.state.wi.us/SB/SB-PubsPlumbProdReg.html>.

SECTION 60. Comm 83.61 is repealed.

SECTION 61. Comm 83.62 is renumbered Comm 83.61

SECTION 62. Comm 84.01 is renumbered Comm 84.01 (1).

SECTION 63. Comm 84.01 (2) is created to read:

Comm 84.01 (2) A department interpretation of the requirements in this chapter shall supersede any differing interpretation by a lower level jurisdiction. A department decision on the application of the requirements in this chapter shall supersede any differing decision by a lower level jurisdiction.

Note: A decision of the department may be appealed. Section 101.02 (6) (e), Stats., outlines the procedure for submitting requests to the department for appeal hearings and the department procedures for hearing appeals.

SECTION 64. Comm 84.25 (7) (h) is amended to read:

Comm 84.25 (7) (h) Covers located at or above ground for openings larger than 8 inches in diameter shall be provided with locking devices ~~and shall remain locked except for inspection, servicing or maintenance purposes~~ or other effective measures to prevent unauthorized access.

SECTION 65. Comm 84.25 (10) (b) is repealed.

SECTION 66. Comm 84.25 (10) (a) is renumbered Comm 84.25 (10).

SECTION 67. Comm 84.30 (6) (j) is amended to read:

Comm 84.30 (6) (j) Sand. Sand ~~which~~ that is placed as a filtering medium in a ~~treatment or distribution cell of a POWTS~~ or stormwater subsurface infiltration system shall conform to ASTM Standard C33 for fine aggregate.

SECTION 68. Comm 85.02 is renumbered Comm 85.02 (1).

SECTION 69. Comm 85.02 (2) is created to read:

Comm 85.02 (2) A department interpretation of the requirements in this chapter shall supersede any differing interpretation by a lower level jurisdiction. A department decision on the application of the requirements in this chapter shall supersede any differing decision by a lower level jurisdiction.

Note: A decision of the department may be appealed. Section 101.02 (6) (e), Stats., outlines the procedure for submitting requests to the department for appeal hearings and the department procedures for hearing appeals.

SECTION 70. Comm 85.30 (5) is amended to read:

Comm 85.30 (5) DETERMINATION REQUESTS. A certified soil tester may request a ~~determination~~ assistance by the governmental unit or department staff ~~on~~ in evaluating the significance of unusual soil color patterns as indicators of soil saturation that may not indicate saturated soil conditions ~~that will interfere with wastewater treatment.~~ The governmental unit or department may decline to ~~make~~ provide such ~~determinations~~ assistance, and defer to the use of soil saturation determinations pursuant to s. Comm 85.60 or some other method ~~to make a determination.~~

SECTION 71. Comm 85.60 (3) (j) Note is amended to read:

Comm 85.60 (3) Note: ~~Soil~~ A soil saturation determination report ~~forms form~~ (SBD-6412) ~~in an acceptable format are available from the Safety and Buildings Division, P.O. Box 7162, Madison, WI 53707-7162~~ may be downloaded from the Commerce webpage at: <http://www.commerce.state.wi.us/SB/SB-DivForms.html#POWTS>.

SECTION 72. Comm 85.60 (4) (c) 5. and Note are amended to read:

Comm 85.60 (4) (c) 5. The hydrograph procedure shall be completed and the results shall be ~~reported~~ submitted for review to the governmental unit having jurisdiction in a format specified by the department.

Note: ~~Soil evaluation~~ A soil saturation determination report (Hydrograph Method) forms form (SBD-7987) in an acceptable format are available from the Safety and Buildings Division, P.O. Box 7162, Madison, WI 53707-7162 may be downloaded from the Commerce webpage at: <http://www.commerce.state.wi.us/SB/SB-DivForms.html#POWTS>.

SECTION 73. Comm 85.60 (4) (d) 3. and Note are amended to read:

Comm 85.60 (4) (d) 3. The hydrograph procedure shall be completed and the results shall be ~~reported~~ submitted for review to the governmental unit having jurisdiction in a format specified by the department.

Note: ~~Hydrograph~~ A soil saturation determination report (Hydrograph Method) forms form (SBD-7987) in an acceptable format are available from the Safety and Buildings Division, P.O. Box 7162, Madison, WI 53707-7162 may be downloaded from the Commerce webpage at: <http://www.commerce.state.wi.us/SB/SB-DivForms.html#POWTS>.

SECTION 74. Comm 85.60 (5) (b) is amended to read:

Comm 85.60 (5) (b) An artificially controlled navigable waters determination report shall be prepared and submitted for review to the governmental unit having jurisdiction upon completion of the determination and associated report.

SECTION 75. Comm 87.30 (1) is amended to read:

Comm 87.30 (1) ELIGIBLE REHABILITATION OR REPLACEMENT WORK. Except as provided under sub. (5) and s. Comm 87.72, POWTS work eligible for financial assistance awards shall be limited to those activities listed in the financial assistance awards under sub. (3), and Tables 87.30-1 to 87.30-6 and the maximum amount specified in s. 145.245 (7) (c), Stats.

Note: Section 145.245 (7) (c), Stats., limits the state grant share to \$7,000.

SECTION 76. Comm 87.30 Tables 87.30-3 to 87.30-5 are amended to read:

**Table 87.30-3
MAXIMUM ALLOWABLE FINANCIAL ASSISTANCE AMOUNT FOR
INSTALLATION OF NON-PRESSURIZED AND IN-GROUND PRESSURE
POWTS TREATMENT OR DISPERSAL COMPONENT**

Installation Of A Non-Pressurized And In-Ground Pressure POWTS Treatment or Dispersal Component							
Design Loading Rate in Gallons Per Square Foot Per Day	Percolation Rate When Properly Filed with the Governmental Unit Before July 2, 1994 (minutes per inch)	Financial Assistance Amount by Number of Bedrooms					Each Additional Bedroom
		1	2	3	4	5	
0.7 or more	0 - less than 10	\$ 925	\$1,200	\$1,400	\$1,450	\$2,100	\$250
		<u>1,400</u>	<u>1,450</u>	<u>1,925</u>	<u>2,100</u>		
0.60 to 0.69	10 - less than 30	925	1,200	1,400	1,800	2,175	250
		<u>1,475</u>	<u>1,475</u>	<u>2,100</u>	<u>2,200</u>	<u>2,250</u>	
0.50 to 0.59	30 - less than 45	1,375	1,550	1,650	2,000	2,225	300
		<u>1,475</u>	<u>1,475</u>	<u>2,100</u>	<u>2,400</u>	<u>2,450</u>	
0.49 or less	45 - 60	1,375	1,900	2,200	2,250	2,275	300
		<u>1,475</u>	<u>1,550</u>	<u>2,325</u>	<u>2,725</u>	<u>2,750</u>	

**Table 87.30-4
MAXIMUM ALLOWABLE FINANCIAL ASSISTANCE AMOUNT FOR
INSTALLATION OF AT-GRADE OR MOUND POWTS TREATMENT OR DISPERSAL COMPONENT**

Installation Of An At-Grade Or Mound POWTS Treatment or Dispersal Component						
Type of Design	Financial Assistance Amount by Number of Bedrooms					Each Additional Bedroom
	1	2	3	4	5	
At-Grade	\$1,975	\$2,350	\$2,350	\$2,925	\$3,025	\$275
	<u>2,050</u>		<u>2,600</u>	<u>3,200</u>	<u>3,800</u>	
High Groundwater Mound	2,600	3,150	3,525	4,250	4,775	300
	<u>2,550</u>	<u>3,500</u>	<u>4,100</u>	<u>4,750</u>	<u>4,775</u>	
High Bedrock Mound	3,300	3,850	3,975	4,500	4,725	350
	<u>4,000</u>	<u>4,600</u>	<u>4,675</u>	<u>4,775</u>	<u>4,775</u>	
Slowly Permeable Mound ^a	3,250	3,600	3,600	3,975	4,775	375
			<u>4,400</u>	<u>4,750</u>	<u>4,750</u>	
Less Than 24" or Greater Than 12% Slope Mound	3,050	3,450	4,000	4,550	4,550	375
		<u>4,175</u>	<u>4,400</u>	<u>4,775</u>	<u>4,775</u>	

^a A slowly permeable mound may be designed based on a percolation rate of greater than 60 minutes per inch and less than or equal to 120 minutes per inch, or a soil application rate of 0.3 or less.

**Table 87.30-5
 MAXIMUM ALLOWABLE FINANCIAL ASSISTANCE AMOUNT FOR
 INSTALLATION OF A POWTS HOLDING TANK COMPONENT**

Installation of a POWTS Holding Tank Component			
Number of Bedrooms	Financial Assistance Amount	Number of Bedrooms	Financial Assistance Amount
3 or fewer	\$2,500 <u>2,800</u>	6	\$3,625 <u>4,400</u>
4	3,150 <u>3,200</u>	7	4,200 <u>4,775</u>
5	3,225 <u>3,850</u>	8	4,750 <u>4,775</u>
		Each Additional Bedroom	400

END

EFFECTIVE DATE

Pursuant to s. 227.22 (2) (intro.), Stats., these rules shall take effect on the first day of the month following publication in the Wisconsin Administrative Register.

FISCAL ESTIMATE WORKSHEET
 Detailed Estimate of Annual Fiscal Effect
 DOA-2047(R06/99)

ORIGINAL
 CORRECTED

UPDATED
 SUPPLEMENTAL

LRB or Bill No./Adm. Rule No.
 Chs. Comm 81 to 87

Amendment No.

Subject
 Private Onsite Wastewater Treatment Systems

I. One-time Costs or Revenue Impacts for State and/or Local Government (do not include in annualized fiscal effect):

none

II. Annualized Costs:	Annualized Fiscal impact on State funds from:	
	Increased Costs	Decreased Costs
A. State Costs By Category		
State Operations - Salaries and Fringes	\$ 0	\$ -0
(FTE Position Changes)	(0 FTE)	(0 FTE)
State Operations - Other Costs		-
Local Assistance		-
Aids to Individuals or Organizations		-
TOTAL State Costs By Category	\$ 0	\$ 0
B. State Costs By Source of Funds		
GPR	\$	\$ -
FED		-
PRO/PRS	0	-0
SEG/SEG-S		-
III. State Revenues- Complete this only when proposal will increase or decrease state revenues (e.g., tax increase, decrease in license fee, etc.)		
GPR Taxes	\$	\$ -
GPR Earned		-
FED		-
PRO/PRS	0	-60,000
SEG/SEG-S		-
TOTAL State Revenues	\$ 0	\$ -60,000

NET ANNUALIZED FISCAL IMPACT

	<u>STATE</u>	<u>LOCAL</u>
NET CHANGE IN COSTS	\$ 0	\$ 0
NET CHANGE IN REVENUES	\$ -60,000	\$ 0

Agency/Prepared by: (Name & Phone No.)
 Commerce/Roman Kaminski, (715) 345-5334

Authorized Signature/Telephone No.

Date

FISCAL ESTIMATE
DOA-2048 (R06/99)

ORIGINAL
 CORRECTED

UPDATED
 SUPPLEMENTAL

LRB or Bill No./Adm. Rule No.
Chs. Comm 81 to 87
Amendment No. if Applicable

Subject

Fiscal Effect

State: No State Fiscal Effect

Check columns below only if bill makes a direct appropriation or affects a sum sufficient appropriation

Increase Existing Appropriation
 Decrease Existing Appropriation
 Create New Appropriation
 Increase Existing Revenues
 Decrease Existing Revenues

Increase Costs - May be Possible to Absorb Within Agency's Budget Yes No

Decrease Costs

Local: No local government costs

1. Increase Costs
 Permissive Mandatory

3. Increase Revenues
 Permissive Mandatory

5. Types of Local Governmental Units Affected:

Towns Villages Cities

2. Decrease Costs
 Permissive Mandatory

4. Decrease Revenues
 Permissive Mandatory

Counties Others _____

School Districts WTCS Districts

Fund Sources Affected

GPR FED PRO PRS SEG SEG-S

Affected Ch. 20 Appropriations
none

Assumptions Used in Arriving at Fiscal Estimate

2005 Wisconsin Act 347 directs the department to implement a maintenance reporting program for private onsite wastewater treatment systems, POWTS. This program includes activities undertaken by governmental units (counties) to insure compliance with POWTS maintenance requirements.

Many counties have existing POWTS maintenance reporting programs in place. There is a broad range of technical ability and sophistication of these programs. The programs range from a paper based reporting system to a fully integrated electronic reporting system. The number of POWTS entered into databases range from 0 to all known POWTS within the jurisdictional area. Four counties currently do not participate in the Wisconsin Fund program and therefore do not have some form of maintenance reporting which is a requirement for participation.

Costs for implementation of a POWTS maintenance reporting program will vary depending on the level of program currently in place and are therefore indeterminable. Governmental units are able to implement fees, by ordinance, to support the implementation or expansion of a POWTS maintenance reporting program.

Governmental units have other existing sources of POWTS revenue such as Sanitary Permits. It is unknown whether governmental units may pass direct costs associated with a maintenance reporting program to owners.

A proposed change will shift the required plan review for holding tanks to be performed at the local level by all governmental units. Many governmental units currently perform this review. The department anticipates that there will be a loss of \$60,000 in annual revenue as a result of the shift.

It is not anticipated that there will be additional costs for others to comply with these rule revisions. The current chapter Comm 83 contains inspection, maintenance, servicing and reporting requirements for POWTS.

Contractors involved in providing inspection, maintenance, servicing and reporting services will not have additional requirements to meet based on the proposed code revisions. The department does not believe that the proposed rules will increase the effect on small businesses over that imposed by 2005 Wisconsin Act 347.

Long-Range Fiscal Implications

None anticipated for department operations. For governmental units, ongoing costs associated with operation of a reporting program database and compliance follow-up will occur.

Agency/Prepared by: (Name & Phone No.)
Commerce/Roman Kaminski, (715) 345-5334

Authorized Signature/Telephone No.

Date



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Jim Doyle, Governor
Mary P. Burke, Secretary

Gary Poulson
Assistant Revisor of Statutes
Suite 800
131 West Wilson Street
Madison, Wisconsin 53703-3233

Dear Mr. Poulson:

**TRANSMITTAL OF WRITTEN NOTICE OF HEARING
AND LEGISLATIVE COUNCIL REVIEW**

RULE NO.: Chapters Comm 81 to 87

RELATING TO: Private Onsite Wastewater Treatment Systems

AGENCY UNIT RESPONSIBLE: Safety and Buildings Division

PUBLIC HEARING REQUIRED: YES NO

CONTACT PERSON: Roman Kaminski TITLE: Program Manager

TELEPHONE: (715) 345-5334 EMAIL: roman.kaminski@wi.gov

Pursuant to sections 227.14 (4m) and 227.17, Stats., agencies are required to transmit a written notice of submittal of proposed rules to the Legislative Council and a written notice of hearing to the Revisor of Statutes, for publication in the Administrative Register.

On the date on this letter the department is submitting proposed rules to the Legislative Council and is submitting the following material to you:

1. Notice of Public Hearing or 30-Day Notice of Proposed Rulemaking.
2. Fiscal Estimate.
3. Initial Regulatory Flexibility Analysis.
4. Draft of Proposed Rules.

Respectfully submitted,

Mary P. Burke
Secretary

STATE OF WISCONSIN
DEPARTMENT OF COMMERCE

**NOTICE OF
PUBLIC HEARING**

NOTICE IS HEREBY GIVEN that pursuant to ss. 101.02 (1), 145.02 (3) and (4), and 145.245 (7) (c), Stats., the Department of Commerce will hold a public hearing on proposed rules under chapters Comm 81 to 87 relating to private onsite wastewater treatment systems.

The public hearing will be held as follows:

Date and Time:

Tuesday, November 27, 2007
10:00 a.m.

Location:

Conference Room 3B
Thompson Commerce Center
201 W. Washington Avenue
Madison

Interested persons are invited to appear at the hearing and present comments on the proposed rules. Persons making oral presentations are requested to submit their comments in writing. Persons submitting comments will not receive individual responses. The hearing record on this proposed rulemaking will remain open until December 7, 2007, to permit submittal of written comments from persons who are unable to attend the hearing or who wish to supplement testimony offered at the hearing. Written comments should be submitted to Roman Kaminski, at the Department of Commerce, P.O. Box 2689, Madison, WI 53701-2689, or Email at roman.kaminski@wi.gov.

This hearing is held in an accessible facility. If you have special needs or circumstances that may make communication or accessibility difficult at the hearing, please call (608) 266-8741 or (608) 264-8777 (TTY) at least 10 days prior to the hearing date. Accommodations such as interpreters, English translators, or materials in audio tape format will, to the fullest extent possible, be made available upon a request from a person with a disability.

The proposed rules and an analysis of the proposed rules are available on the Internet at the Safety and Buildings Division Web site at www.commerce.wi.gov/SB/. Paper copies may be obtained without cost from Roberta Ward, at the Department of Commerce, Program Development Bureau, P.O. Box 2689, Madison, WI 53701-2689, or Email at roberta.ward@wi.gov, or at telephone (608) 266-8741 or (608) 264-8777 (TTY). Copies will also be available at the public hearing.

The small business regulatory coordinator for the Department of Commerce is Carol Dunn, who may be contacted at telephone (608) 267-0297, or Email at carol.dunn@wi.gov.



State of Wisconsin \ Department of Commerce

HEARING DRAFT of PROPOSED RULES

Rule No.: Chapters Comm 81 to 87

Relating to: Private Onsite Wastewater

Treatment Systems

INITIAL REGULATORY FLEXIBILITY ANALYSIS

Department of Commerce

RULE NO.: Chapters Comm 81 to 87

RELATING TO: Private Onsite Wastewater Treatment Systems

1. Types of small businesses that will be affected by the rules.

The proposed rule revision will affect soil testers, designers, installers and maintainers of POWTS. The revisions implement portions of 2005 Wisconsin Act 347 regarding POWTS maintenance and are also intended to update and clarify existing rules that were last revised in 2004.

2. Reporting, bookkeeping and other procedures required for compliance with the rules.

The proposed rule revision does not establish new requirements for soil testers, designers, installers and maintainers of POWTS.

3. Types of professional skills necessary for compliance with the rules.

The proposed rule revision will not establish the need for additional or new skills for soil testers, designers, installers or maintainers of POWTS.

4. Rules have a significant economic impact on small businesses.

No Rules not submitted to Small Business Regulatory Review Board

Yes Rules submitted to Small Business Regulatory Review Board

NOTICE of ENVIRONMENTAL ASSESSMENT

Department of Commerce

Rule No.: Chapters Comm 81 to 87

Relating to: Private Onsite Wastewater Treatment Systems

Notice is hereby given that the Department has prepared a preliminary Environmental Assessment (EA) on the proposed rules. The preliminary recommendation is a finding of no significant impact. Copies of the preliminary EA are available from the Department on request and will be available at the public hearings. Requests for the EA and comments on the EA should be directed to:

Roman Kaminski
Division of Safety and Buildings
Department of Commerce
P.O. Box 2689
Madison, Wisconsin 53701
Telephone (715) 345-5334

Written comments will be accepted until December 7, 2007.