# Clearinghouse Rule 96-039



### State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

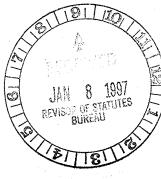
Tommy G. Thompson, Governor George E. Meyer, Secretary

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STATE OF WISCONSIN	)	
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DEPARTMENT OF NATURAL RESOURCES	)	

#### TO ALL TO WHOM THESE PRESENTS SHALL COME, GREETINGS:

I, George E. Meyer, Secretary of the Department of Natural Resources and custodian of the official records of said Department, do hereby certify that the annexed copy of Natural Resources Board Order No. SW-13-96 was duly approved and adopted by this Department on August 20, 1996. I further certify that said copy has been compared by me with the original on file in this Department and that the same is a true copy thereof, and of the whole of such original.



IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the Department at the Natural Resources Building in the City of Madison, this 170 day of December, 1996.

George E. Meyer, Secretary

(SEAL)





# ORDER OF THE STATE OF WISCONSIN NATURAL RESOURCES BOARD REPEALING, AMENDING AND CREATING RULES

The Wisconsin Natural Resources Board proposes an order to repeal chs. NR 158 and NR 705; to amend ss. NR 700.01(2)(note), 700.02(2), 708.01(note), 708.05(1)(note), 708.05(3)(b)3.(note), 708.05(6)(a) and (b), 708.05(6)(c)4., 708.09(2)(a), 708.15(2), 712.11(1)(f), 716.05(2)(a), 722.01(note), 724.01(note), 724.17(3)(c)(note) and 726.02(1); to repeal and recreate Appendix A to ch. NR 700; and to create ch. NR 706, relating to hazardous substance discharge notification requirements and source confirmation.

SW-13-96

### Analysis Prepared by the Department of Natural Resources

Statutory authority: ss. 144.76 and 227.11, Stats.

Statutes interpreted: s. 144.76, Stats.

The current requirements for the reporting of hazardous substance spills found in s. 144.76(2), Stats., and chs. NR 158 and NR 705 have been conservatively interpreted by some to require the reporting of all discharges, regardless of whether the substance discharged is hazardous as defined in s. 144.01(4m), Stats., or regardless of whether the discharged substance has been discharged to the environment and thus poses a threat to human health or safety or the environment. This has led to the concern that some industries and businesses are over-reporting spills, causing a hardship for those businesses. The Department of Natural Resources, in response to these concerns, has developed a rule to clarify existing statutory notification requirements and provide more guidelines as to when responsible parties are required to notify the department that a hazardous substance discharge has occurred. The new rule, ch. NR 706, will replace chs. NR 158 and NR 705, and clarifies that if a substance is discharged that does not fall within the definition of a "hazardous substance" found in s. 144.01(4m), Stats., because it poses no actual threat to human health or safety or the environment, then no notification is required. Chapter NR 706 also provides that if a hazardous substance is discharged, but is not discharged to the environment, then no notification is required.

The statutory basis for NR 706 is that any discharge to the environment of a substance which, because of its hazardous nature, threatens human health or safety or the environment must be immediately reported to the department under s. 144.76(2), Stats. NR 706 incorporates under this overarching principle the following three de-minimis notification exemptions for discharges that are immediately cleaned up or evaporate before they can be cleaned up: specific de minimis quantities for petroleum-based products; specific de minimis quantities for fertilizers and pesticides; and the use of federally listed reportable quantities.

For petroleum-product discharges: (1) If gasoline or another petroleum product is completely contained on an impervious surface, no notification to the department is required. (2) If gasoline or another petroleum product is discharged on a surface that is permeable or if it runs off an impervious surface, no notification to the department is required if the amount discharged is less than one gallon for gasoline or 5 gallons for other petroleum products.

For fertilizers and pesticide discharges: (1) If a dry fertilizer is discharged to the environment, no notification to the department is required if the amount discharged is less than 250 pounds. (2) If a liquid fertilizer is discharged, no notification to the department is required if the amount discharged is less than 25 gallons. (3) If a registered pesticide is discharged, no notification to the department is required if the amount discharged is a quart or less, or if the amount discharged when diluted as indicated on the pesticide label would cover

less than one acre of land if applied according to label instructions. For pesticides, if the federal reportable quantity is more restrictive, the federal reportable quantity applies.

For substances for which there are specific, listed federal reportable quantities, immediate notification is required if the discharge is equal to or greater than the federally listed reportable quantity. If a substance is discharged in quantities below the federally listed reportable quantity and there is no threat to human health, safety or the environment, no notification is required.

For discharges that fall into one of these three exemptions, no notification is required if the discharge is immediately cleaned-up, or if such a small quantity is discharged that it evaporates before a timely clean-up can be accomplished, unless there is reason to believe that the discharge poses a threat to human health or safety or the environment. If there is reason to believe that the discharge will pose a threat to human health or safety or the environment, then the department must be notified, regardless of the quantity discharged.

SECTION 1. NR 158 is repealed.

SECTION 2. NR 700.01(2)(note) is amended to read:

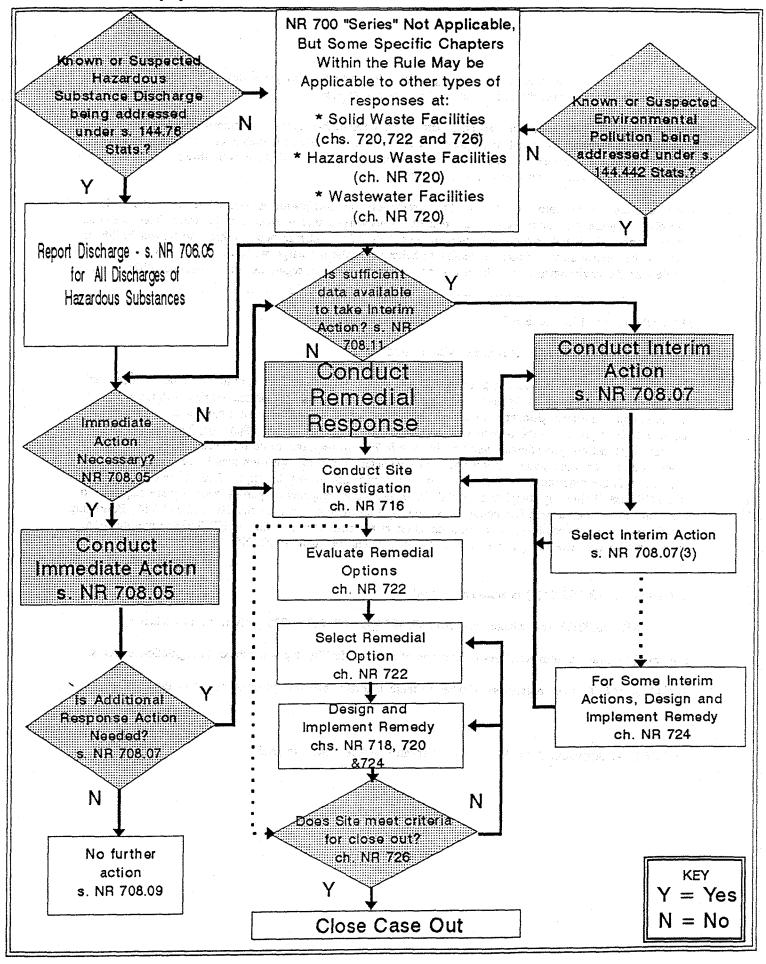
Note: A flow chart showing how a site or facility moves from discovery to case closure under chs. NR 700 to 726 is included in Appendix A. The flow chart outlines a process that begins with the discovery of a hazardous substance discharge or environmental pollution. A discharge of a hazardous substance is required to be reported to the department pursuant to s. NR 158.05 or 705.05 ch. NR 706. If there is a need for immediate action, procedures identified in ch. NR 708 are required to be followed. If immediate action is not required, or if immediate action has been completed, a site investigation may be required which complies with the requirements of ch. NR 716. An interim action may be required to be conducted pursuant to ch. NR 708. Following completion of the site investigation, responsible parties generally are required to select and implement a remedial action consistent with the requirements of chs. NR 722 and 724. Following completion of the remedial action, or in some cases at the completion of the ch. NR 716 site investigation, application for case closure may be made to the department pursuant to ch. NR 726.

SECTION 3. NR 700.02(2) is amended to read:

NR 700.02(2) This chapter and chs. NR 705 706, 708, 712 to 728 apply to actions taken by responsible parties at sites, facilities or portions of a site or facility that are subject to regulation under s. 144.442 or 144.76, Stats., regardless of whether there is direct involvement or oversight by the department.

SECTION 4. Appendix A to ch. NR 700 is repealed and recreated to read:

# Appendix A: NR 700 Flow Chart



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SECTION 5. NR 705 is repealed.

SECTION 6. NR 706 is created to read:

#### CHAPTER NR 706

# HAZARDOUS SUBSTANCE DISCHARGE NOTIFICATION AND SOURCE CONFIRMATION REQUIREMENTS

## Subchapter I -

#### General Provisions

NR 706.01 PURPOSE. The purpose of this chapter is to adopt by administrative rule notification requirements for discharges of hazardous substances. In order to retain authorization to implement the federal underground storage tank program in Wisconsin, subch. III contains requirements that are mandated by U.S. EPA, that are only applicable to discharges from underground storage tanks. This chapter is adopted pursuant to ss. 144.76 and 227.11(2), Stats.

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Note: The following portions of 40 CFR part 280 have been included in the text of this chapter: s. 280.34(a)(2); portions of s. 280.34(a)(3); s. 280.34(b)(5); s. 280.50(a) to (c)(1); s. 280.51; s. 280.52; s. 280.53; s. 280.61(1); s. 280.62(a)(5); portions of s. 280.63(a)(1) to (3); portions of s. 280.63(b); portions of s. 280.72(a); s. 280.72(b); and s. 280.73. Additional portions of s. 280.34(a)(3) are included in chs. NR 708,716,722 and 724. Additional portions of s. 280.63(a)(1) to (3) and (b) are included in chs. NR 708 and 716. Additional portions of s. 280.72(a) are included in ch. IHLR 10.

NR 706.02 APPLICABILITY. (1) This chapter applies to hazardous substance discharges that are subject to the requirements of s. 144.76, Stats.

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(2) Subchapter II applies to all persons who have responsibility under s. 144.76, Stats., for any hazardous substance discharge that may occur. Subchapter III contains additional requirements that only apply to the owners and operators of underground storage tank systems that are subject to regulation under 42 USC s. 6991 et seq. and 40 CFR part 280, or ch. ILHR 10, for hazardous substance discharges that are related to the underground storage tank system.

Note: The definition of "underground storage tank" in s. NR 700.03, which applies to this chapter, is based on the definition of "underground storage tank" in ch. ILHR 10, which includes certain farm and residential motor fuel storage tanks and heating oil tanks that are excluded from the federal UST program definition in 42 USC s. 6991.

USC 9603(a), or the emergency notification and notification requirements in s. 166.20, Stats., and 42 USC 11004, 11021, 11022 and 11023, are required to comply with those requirements in addition to complying with the notification requirements of this chapter, except that notification of a hazardous substance discharge which is given to the department in compliance with the requirements of this chapter constitutes notification of the state emergency response board as required by s. 166.20, Stats., if the notification contains all of the information specified in 42 USC 11004(b)(2).

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# NR 706.03 DEFINITIONS. In this chapter:

(1) "Discharge" has the meaning specified in s. 144.76(1)(a), Stats.

Note: Section 144.76(1)(a), Stats., provides that: "'discharge' means, but is not limited to, spilling, leaking, pumping, pouring, emitting, emptying or dumping". However, it should be noted that under s. NR 706.05 the department has interpreted the hazardous substance discharge notification requirements in s. 144.76(2), Stats., to apply only when a hazardous substance is spilled in such a way that it is discharged to

the environment. A hazardous substance that is "discharged" into a secondary containment structure, that is completely contained and can be recovered with no discharge to the environment, is not subject to the discharge notification requirements in s. 144.76(2), Stats.

(2) "Fertilizer" has the meaning specified in s. 94.64(1)(e), Stats., except that it does not include nitrates or other forms of nitrogen found in the environment that cannot be attributed to a discharge.

Note: Section 94.64(1)(e), Stats., defines "fertilizer" to mean "any substance, containing one or more plant nutrients, which is used for its plant nutrient content and which is designed for use or claimed to have value in promoting plant growth, except unmanipulated animal or vegetable manures, marl, liming material, sewage sludge other than finished sewage sludge products, and wood ashes. 'Fertilizer' includes fertilizer materials, mixed fertilizers, custom mixed fertilizers, nonagricultural fertilizers and all other fertilizers or mixtures of fertilizers, regardless of type or form."

(3) "Hazardous substance" has the meaning specified in s. 144.01(4m), Stats.

Note: "Hazardous substance" is defined in s. 144.01 (4m), Stats., to mean: "any substance or combination of substances including any waste of a solid, semisolid, liquid, or gaseous form which may cause or significantly contribute to an increase in mortality or an increase in serious irreversible or incapacitating reversible illness or which may pose a substantial present or potential hazard to human health or the environment because of its quantity, concentration or physical, chemical or infectious characteristics. This term includes, but is not limited to, substances which are toxic, corrosive, flammable, irritants, strong sensitizers or explosives as determined by the department."

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(4) "Impervious" means incapable of being penetrated by a discharged substance.

Note: Asphalt and concrete, if intact and undamaged, are considered impervious surfaces.

However, if hazardous substances are capable of penetrating asphalt or concrete due to cracks or holes, or repeated discharges, the surface would not be considered impervious.

(5) "Nonhousehold pesticide" has the meaning specified in s. 94.68(3)(a)2, Stats., except that it does not include pentachlorophenol, inorganic arsenical wood preservatives and coal tar creosote.

Note: Section 94.68(3)(a)2, Stats. defines "nonhousehold pesticide" as "a pesticide that is not a household pesticide." "Household pesticide" is defined in s.94.68(3)(a)1, Stats.

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(6) "Pesticide" has the meaning specified in s. 94.67(25), Stats.

Note: Section 94.67(25), Stats., defines "pesticide" to mean "any substance or mixture of substances labeled or designed or intended for use in preventing, destroying, repelling or mitigating any pest, or as a plant regulator, defoliant or desiccant."

- (7) "Petroleum products" mean gasoline products, diesel-like products and light crude oils, medium grade crude oils and intermediate products, and heavy crude oils and residual products.
- Note: This definition in intended to include gasoline, diesel fuel, kerosene, jet fuel, hydraulic oils, lubricating oils, and machine oils.

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#### Subchapter II -

General Discharge Notification Requirements

NR 706.05 DISCHARGER RESPONSIBILITIES. (1) DISCHARGE NOTIFICATION. (a)

Unless the discharge is specifically exempted under s. NR 706.07, persons who cause the discharge to the environment of a hazardous substance or who possess or control a hazardous substance which is discharged to the environment shall immediately notify the department of the discharge. For the purpose of determining if a substance is hazardous and whether its discharge is required to be reported, responsible parties shall consider the quantity, concentration and physical, chemical and infectious characteristics of the substance and the location where the discharge occurred, and whether the substance has been discharged to the environment. A hazardous substance that is "discharged" into a secondary containment structure, that is completely contained and can be recovered with no discharge to the environment, is not subject to the discharge notification requirements in s. 144.76(2), Stats.

Note: The department believes that the dictionary definition of "immediate", i.e. "occurring at once; next in line," does not lend itself to quantification. An across-the-board time-period can't be specified. In uncomplicated spill situations, responsible parties are expected to provide notice to the department within a matter of a few minutes after they learned of the spill. In other situations, especially where emergency action of some kind is being taken by the responsible party or where the responsible party does not have access to a telephone, notification may not be possible for several hours, but would still be considered "immediate" if promptly given.

(b) Hazardous substance discharges shall be reported to the department by telephoning, telefaxing or visiting a department office during normal business hours or by telephoning a department-designated 24-hour hotline telephone number after normal business hours.

Note: The 24-hour hotline operated by the division of emergency management in cooperation with the department can be reached at 1-800-943-0003. Directories for the telephone numbers of the department's offices can be found in local telephone books and in various department guidance documents.

- (c) The notification required by this subsection shall contain the following information to the extent practicable:
  - 1. Name, address and telephone number of the person reporting the discharge.
- 2. Name, address and telephone number of the discharger, or owner and operator of the UST system and any other potentially responsible persons.
- 3. Date, time, duration and location of the discharge including street address, if appropriate, county, town, city or village, 1/4, 1/4 section, township, range, and legal description of lot, if located in a platted area.
  - 4. Identity, physical state and quantity of the material discharged
  - 5. Physical, chemical, hazardous and toxicological characteristics of the substance.
  - 6 Cause of the discharge.
- 7. Immediate actions being taken and the name of the contractor or other person performing the action.
- 8. Source, speed of movement and destination or probable destination of the discharged hazardous substance.
- 9. Actual or potential impacts to human health or the environment, including actual or potential impacts to drinking water supplies.
- 10. Weather conditions existing at the scene, including presence of precipitation and wind direction and velocity.
  - 11. Other agencies on-scene during the spill incident.
- (2) CONTAINMENT, CLEANUP, DISPOSAL AND RESTORATION. Responsible parties shall comply with the requirements of chs. NR 700 to 726 for response actions to discharges of hazardous substances.

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NR 706.07 EXEMPTIONS. (1) STATUTORY EXEMPTIONS. The following persons are not required to notify the department of a hazardous substance discharge that falls within any of the following categories:

- (a) Any person holding a valid permit under ch. 147, Stats., is exempt with respect to substances discharged within the limits authorized by the permit.
- (b) Law enforcement officers or members of fire departments using hazardous substances in carrying out their responsibility to protect public health, safety or welfare are exempt.

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Note: These persons are encouraged to voluntarily report to the department any discharges of a hazardous substance occurring within the performance of their duties.

- (c) Any person discharging in conformity with a permit or program approved under ch. 144, Stats., is exempt with respect to substances discharged within the limits authorized by the permit or program.
- (d) Any person applying a registered pesticide according to the label instructions, or applying a fertilizer at or below normal and beneficial agromonic rates, is exempt with respect to that pesticide or fertilizer application.
- (2) DE MINIMIS EXEMPTIONS (a) Except when reporting is required under par. (b), the following discharges do not require notification to the department:
- 1. A discharge of gasoline or another petroleum product that is completely contained on an impervious surface.
- 2. A discharge of gasoline if less than one gallon is discharged onto a surface that is not impervious or runs off an impervious surface.
- 3. A discharge of a petroleum product other than gasoline if less than 5 gallons is discharged onto a surface that is not impervious or runs off an impervious surface.
  - 3. A discharge of a dry fertilizer if the amount is less than 250 pounds.

- 4. A discharge of a liquid fertilizer if the amount is less than 25 gallons, unless the reportable quantities listed for chemicals in 40 CFR part 117 or 302 are more restrictive, in which case the values in 40 CFR part 117 or 302 apply.
- 5. A discharge of pesticides registered for use in Wisconsin if the amount discharged when diluted as indicated on the pesticide label would cover less than one acre of land if applied according to label instructions, unless the reportable quantities listed for chemicals in 40 CFR part 117 or 302 are more restrictive, in which case the values in 40 CFR part 117 or 302 apply.
- 6. A discharge of substances specifically listed in 40 CFR part 117 or 302 if the amount discharged in any 24 hour period is less than the amount listed in 40 CFR part 117 or 302. If responsible parties are uncertain about how to interpret or apply 40 CFR part 117 or 302, they may report any discharge to the department.

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Note: Notification requirements under this rule may not meet the obligations for responsible parties to report hazardous substance releases to the federal government. Questions on federal requirements should be directed to the US EPA Superfund hotline at 1-800-535-0202

- (b) Whenever, in light of site-specific conditions, any of the following criteria apply, hazardous substance discharges which would otherwise be exempt from notification under par. (a) shall be reported as required in s. NR 706.05:
- 1. The discharged substance has not evaporated or has not been cleaned up in compliance with the requirements of chs. NR 700 to 726.
- 2. The discharged substance has adversely impacted or threatens to adversely impact the air, lands or waters of the state either as a single discharge or when accumulated with previous discharges, even though the degree of the impact or threatened impact may not have been thoroughly evaluated.

Note: Where there is a sheen on surface water or the discharged substance has entered or is on the verge of entering the waters of the state, typically via a storm sewer, or drainage ditch, the department would consider the discharged substance to adversely impact or threaten to adversely impact the waters of the state.

- 3. The discharged substance has caused or threatens to cause acute or chronic human health impacts if immediate action, such as evacuation or in-place sheltering, is not taken. If the responsible party is unsure about potential human health effects, the responsible party shall consult with local or state health officials, and the responsible party shall make a notification decision based on that consultation.
- 4. The discharged substance presents or threatens to present a fire or explosion hazard or other safety hazards, such as slippery conditions on a roadway.

Note: In determining whether a threat exists under subd. 1., 2., 3., or 4., the standard of conduct to which the responsible party must conform is that of a reasonable person under the site-specific circumstances.

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Discharge Notification and Source Confirmation

Requirements For Underground Storage Tank Systems

NR 706.11 DISCHARGER RESPONSIBILITIES (1) DISCHARGE NOTIFICATION (a)

Owners or operators of UST systems shall immediately notify the department of a spill, overfill or other discharge or suspected discharge of a hazardous substance to the environment that is related to the UST system, except as provided in s. NR 706.15(2) and (4).

Note: The term "UST" which is an acronym for "underground storage tank" is defined in s. NR 700.03.

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- (b) Evidence which indicates that a discharge of a hazardous substance to the environment has occurred or may have occurred includes, but is not limited to: visible soil contamination; the presence of free product or vapors in soils, basements, sewers or utility lines, or on surface water or groundwater in the surrounding area; and the receipt of reports, environmental assessments or routinely gathered monitoring data which indicates that a discharge of a hazardous substance has occurred or may have occurred.
- (2) ADDITIONAL INFORMATION. The owner or operator of an UST system shall document and submit to the department, within 72 hours of the original notification, any additional information that the owner or operator obtains concerning the discharge which was not included at the time of the original notification, unless otherwise directed by the department.
- (3) CLOSURE ASSESSMENT REPORTS. The owner or operator of an UST system shall submit to the department any tank closure assessment report that is generated to document compliance with the requirements of s. ILHR 10.734 or 10.805, regardless of whether a discharge of a hazardous substance was detected during the site assessment.
- (4) CONTAINMENT, CLEANUP, DISPOSAL AND RESTORATION. The owner or operator of an UST system shall comply with the requirements of chs. NR 700 to 726 for response actions to discharges of hazardous substances.

## NR 706.13 INDICATION OF A DISCHARGE FROM AN UST DISCHARGE MONITORING

- SYSTEM. (1) When the discharge monitoring system of an UST system indicates that a discharge of a hazardous substance to the environment may have occurred, the owner or operator of the UST system shall determine immediately whether the indication was due to a malfunction of the discharge monitoring equipment.
- (2) If the discharge monitoring equipment is found to be malfunctioning, and there is no other reason to suspect that a discharge of a hazardous substance to the environment has occurred, the owner or operator of the UST system shall repair, recalibrate or replace the equipment in accordance with all

applicable statutes and rules. Notification of the department is not necessary if there is no reason to suspect a discharge.

- (3) If the discharge monitoring equipment is found to be working correctly, the owner or operator of the UST system shall immediately report the suspected or confirmed discharge to the department in accordance with the requirements of s. NR 706.05.
- (4) If testing or inspection of discharge monitoring equipment is inconclusive, the owner or operator of the UST system shall conduct another test, expand the scope of the inspection, conduct tank system tightness tests, or excavate the area where a discharge is suspected, as necessary, to determine whether or not a discharge of a hazardous substance has occurred.
- (5) If investigation of unusual operating conditions, such as the erratic behavior of product dispensing equipment, the sudden loss of product from the system, or an unexplained presence of water in the tank, indicates that a release may have occurred, the owner or operator of the UST system shall immediately report the suspected or confirmed discharge to the department in accordance with the requirements of s. NR 706.05.

Note: Chapter ILHR 10 contains requirements governing methods of release detection for underground storage tanks.

NR 706.15 UST DISCHARGE SOURCE CONFIRMATION. (1) EVIDENCE OF ADDISCHARGE. (a) If there is evidence of the discharge of a hazardous substance to the environment which may be from an UST system, the owner or operator of the UST system shall, within 10 days of discovery of the evidence, undertake all steps necessary to determine whether the UST system is the source of the discharge.

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(b) Evidence of a discharge which may be from an UST system includes, but is not limited to, visible soil contamination and the presence of free product or vapors in soils, basements, sewers or utility lines, or on surface water or groundwater in the surrounding area.

- (2) SYSTEM INTEGRITY TESTS. (a) When a discharge monitoring system indicates a hazardous substance discharge may have occurred or there is other evidence of a hazardous substance discharge to the environment, the owner or operator of the UST system shall conduct the appropriate tests for tightness specified in ch. ILHR 10 to determine whether a leak exists in the tank or the attached piping, or both.
- (b) Further investigation is not required if the test results for the system, tank and piping do not indicate that a leak exists and if there is no other indication of a discharge of a hazardous substance from the UST system.
- (c) If the tests do not indicate that a leak exists, but there is other evidence of a hazardous substance discharge to the environment which may be associated with the UST system, the department may require the owner or operator of an UST system to undertake other measures to determine whether contamination is associated with the UST system, including the identification and investigation of potential migration pathways from the UST system to the location where contamination is discovered.
- (3) SITE CHECK. (a) If there is evidence of the discharge of a hazardous substance to the environment which may be from an UST system, but system integrity tests conducted under sub. (2) do not indicate that a leak exists, the owner or operator shall collect samples for laboratory analysis from areas where contamination is most likely to be present at the UST site, unless the presence and source of the discharge have been confirmed in a site check conducted to comply with s. ILHR 10.734.
- (b) In selecting sample types, sample locations and measurement methods, the owner or operator shall consider the nature of the stored substance, the type of backfill, depth to groundwater and other factors as appropriate for identifying the presence and source of the release.
- (4) NOTIFICATION OF A CONFIRMED DISCHARGE. When UST system integrity test results or sampling results indicate that a discharge of a hazardous substance has occurred, the owner or operator of the UST system shall report the confirmed discharge immediately in accordance with the requirements of s. NR 706.05 and exemptions and exceptions in s. NR 706.07.

#### NR 706.17 UNDERGROUND STORAGE TANK RESPONSE ACTION STATUS REPORT.

The owner or operator of every UST system for which a response action has been taken to respond to the discharge of a hazardous substance that is related to the UST system shall annually report to the department on the status of all response activities undertaken to restore the environment to the extent practicable and to minimize the harmful effects to the environment of the discharge from the UST system. This annual report shall be on a form supplied by the department, and shall be submitted by June 30th of each year, until the case has been closed by the department in accordance with ch. NR 726.

Note: Copies of the annual status report form required by this section are available from the Underground Storage Tank program in the Wisconsin Department of Natural Resources, P.O. Box 7921, Madison, Wisconsin 53707.

# SECTION 7. NR 708.01(note) is amended to read:

Note: The following portions of 40 CFR part 280 have been included in the text of this chapter: portions of s. 280.34(a) (3); s. 280.61(b) and (c); s. 280.62(a) (1) to (3) and (6); s. 280.62(b); portions of s. 280.63(a) and (b); s. 280.64(a) to (d); s. 280.65(a); and portions of s. 280.66(a), (b) and (d). Additional portions of s. 280.34(a)(3) are included in chs. NR 705.706, 716 and 724. Additional portions of s. 280.66(a) to (d) are included in chs. NR 705.706 and 716. Additional portions of 40 CFR s. 280.66(a) to (d) are included in ch. NR 724.

#### SECTION 8. NR 708.05(1) (note) is amended to read:

Note: Section 144.76(2) (a), Stats., requires and ch. NR 706 require that the department be notified immediately of hazardous substance discharges. Hazardous substance discharges from an UST must be immediately reported in accordance with s. NR 705.05. All other hazardous substance discharges must be immediately reported in accordance with s. NR 158.05.

SECTION 9. NR 708.05(3) (b) 3. (note) is amended to read:

Note: Responsible parties are required to notify the department immediately of a hazardous substance discharge, in accordance with s. NR 705.05 for discharges from underground storage tanks and in accordance with s. NR 158.05 for all other types of hazardous substance discharges the requirements of ch. NR 706.

SECTION 10. NR 708.05(6) (a) and (b) are amended to read:

NR 708.05(6) (a) Unless par (b) is applicable or unless otherwise directed by the department, responsible parties shall prepare and submit written documentation to the department describing the immediate actions taken at their site or facility and the outcome of those actions, within 45 days after the initial hazardous substance discharge notification is given to the department in accordance with the requirements of s. NR 158.05 ch. NR 706.

(b) Where a discharge from a UST has occurred, responsible parties shall prepare and submit written documentation to the department within 20 days after notifying the department of a hazardous substance discharge in accordance with the requirements of s. NR 705.05 ch. NR 706.

SECTION 11. NR 708.05(6) (c) 4. is amended to read:

NR 708.05(6) (c) 4. Any information required under s. NR 158.05 for hazardous substance discharges from sources other than a UST or s. NR 705.05 for USTs, ch. NR 706 that has not been provided to the department previously.

SECTION 12. NR 708.09(2) (a) is amended to read:

NR 708.09(2) (a) There is evidence that groundwater wells have been affected by a discharge of a hazardous substance, including any evidence found during the release confirmation procedures required in ch. NR 705 706.

SECTION 13. NR 708.15(2) is amended to read:

NR 708.15(2) FREE PRODUCT REMOVAL. For interim actions conducted to remove free product that was discharged from a UST, responsible parties shall prepare and submit a written interim action report to the department within 45 days after confirming a discharge in accordance with the requirements of s. NR 705.05 ch. NR 706, unless otherwise directed by the department.

SECTION 14. NR 712.11(1) (f) is amended to read:

NR 712.11(1) (f) Tank closure assessments performed in accordance with the requirements of ch.

ILHR 10 by a site assessor certified by the department of industry, labor and human relations, and any other plans, specifications or reports required by the department of industry, labor and human relations not specifically required by ch. NR 705-706, 708, 716, 724 or 726.

SECTION 12. NR 716.05(2) (a) is amended to read:

NR 716.05(2) (a) After notification to the department of a hazardous substance discharge in accordance with s. NR 158.05 or 705.05 ch. NR 706, the department determines that no further action is required of the responsible parties, based on the factors in s. NR 158.09 or 708.09(1) and (2)

SECTION 15. NR 722.01 (note) is amended to read:

Note: The following portions of 40 CFR part 280 have been included in the text of this chapter: portions of s. 280.34(a) (3); portions of s. 280.66(a) and (b); and s. 280.66(c). Additional portions of s. 280.34(a) (3) are included in chs. NR 705-706, 708, 716 and 724. Additional portions of s. 280.66(a) and (b) are included in chs. NR 708 and 724.

SECTION 16. NR 724.01 (note) is amended to read:

Note: The following portions of 40 CFR part 280 have been included in the text of this chapter: portions of s. 280.34(a) (3); and portions of s. 280.66(a) and (b). Additional portions of s. 280.34(a) (3)

are included in chs. NR 705-706, 708, 716 and 722. Additional portions of s. 280.66(a) and (b) are included in chs. NR 708 and 722.

SECTION 17. NR 724 17(3) (c) (note) is amended to read:

Note: Section 144.76(2) (a), Stats., requires and ch. NR 706 require that the department be notified immediately of any hazardous substance discharge. The immediate notification requirements of s. NR 158.05 shall be followed by the responsible parties, unless the discharge is from an underground storage tank (UST). Where an UST discharge is discovered, responsible parties shall immediately follow the notification requirements in s. NR 705.05.

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SECTION 18. NR 726.02(1) is amended to read:

NR 726.02(1) This chapter applies to the closure of all cases where response action, other than immediate action, is taken at a site, facility or portion of a site or facility that is subject to regulation under s. 144.442or 144.76, Stats., regardless of whether there is direct involvement or oversight by the department, except that this chapter does not apply where the department determines under ch. NR 158, 705 or 708 that no further action is necessary.

The foregoing rule was approved and adopted by the State of Wisconsin Natural Resources Board on August 20, 1996.

The rule shall take effect on the first day of the month following publication in the Wisconsin administrative register as provided in s. 227.22(2) (intro.), Stats.

Dated at Madison, Wisconsin

STATE OF WISCONSIN

DEPARTMENT OF NATURAL RESOURCES

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George E. Meyer, Secretary



### State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary

Box 7921 101 South Webster Street Madison, Wisconsin 53707-7921 TELEPHONE 608-266-2621 FAX 608-267-3579 TDD 608-267-6897

December 12, 1996

Mr. Gary L. Poulson Assistant Revisor of Statutes 131 West Wilson Street - Suite 800 Madison, WI

Dear Mr. Podson

Enclosed are two copies, including one certified copy, of State of Wisconsin Natural Resources Board Order No. SW-13-96 These rules were reviewed by the Assembly Committee on Natural Resources and the Senate Committee on Environmental Resources and Urban Affairs pursuant to s. 227.19, Stats. Summaries of the final regulatory flexibility analysis and comments of the legislative review committees are also enclosed.

You will note that this order takes effect following publication. Kindly publish it in the Administrative Code accordingly.

Sincerely,

George E. Meyer Secretary

Enc.

