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(FORM UPDATED: 08/11/2010)

WISCONSIN STATE LEGISLATURE ... PUBLIC HEARING - COMMITTEE RECORDS

2007-08

(session year)

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Committee for Review of Administrative Rules...

COMMITTEE NOTICES ...

- Committee Reports ... CR
- Executive Sessions ... ES
- Public Hearings ... PH

INFORMATION COLLECTED BY COMMITTEE FOR AND AGAINST PROPOSAL

- Appointments ... Appt (w/Record of Comm. Proceedings)
- Clearinghouse Rules ... CRule (w/Record of Comm. Proceedings)
- Hearing Records ... bills and resolutions (w/Record of Comm. Proceedings) (ab = Assembly Bill)

(sb = Senate Bill)

(ar = Assembly Resolution)

(air = Assembly Joint Resolution)

(sr = Senate Resolution)

(sir = Senate Joint Resolution)

Miscellaneous ... Misc

* Contents organized for archiving by: Stefanie Rose (LRB) (August 2012)

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

- 1 The Wisconsin department of agriculture, trade and consumer protection proposes the
- 2 following order to repeal ATCP 10.01(71)(g)3., 10.55(3)(c) and (d), (4)(c) and (d), and
- 3 (5), 10.60(4)(note), 10.61(3)(note), 10.66(1)(c) to (L), 12.02(5), 12.03(6), 12.04(2)(c)3.
- 4 and (5), and 17.02(4)(h)11. and 12.; to renumber and amend ATCP 10.60(1); to amend
- 5 ATCP 10.01(39) and (59), 10.04(1)(title) and (a)(intro.), 10.08(4) and (5), 10.11(5)(a)1.,
- 6 10.15(6), 10.19(2)(b) and (3)(a), 10.22(9)(b), 10.37(1)(a)2., 10.40(1)(d)1., (4)(b)1. and
- 7 (6)(c) and (d), 10.41(2) and (6), 10.46(3), (6)(c), (7)(b) and (c), (8), (9)(b) and (11)(c),
- 8 10.47(7)(b)6., 10.48(6)(c), 10.52(1)(intro.), 10.53(5)(f)(intro.) and 1., (7)(a)5. and (8)(b),
- 9 10.55(4)(b), 10.56(3)(d)1., 10.61(1)(intro.) and (note, first paragraph), (2)(intro.) and (5),
- 10 10.62(3)(c), 10.63(2), 10.64(1) and (2), 10.65(1), 10.75, 10.90(1), 10.91(title) and
- 11 (1)(intro.), 12.02(1), 12.045(3)(a) and (4), 12.05(4), 12.06(1)(bc), 12.08(6), 17.01(8) and
- 12 (28), and 17.02(1) and (note), (2)(a)(note), (2)(b), (4)(d), (5)(d) and (6)(a); to repeal and
- 13 recreate ATCP 10.07(4)(c), 10.22(5)(b)4., 10.42(1)(a), 10.46(title), (1), (4), (5) and (12),
- 14 10.51(1) and (2), 10.52(3)(a), (3)(c)2. and (8), 10.53(7)(a)4., 10.56(4)(b), 10.61(3),
- 15 (5)(note), (6) and (7), 10.65(4), (4m) and (5)(b)4., 10.66(1)(b), ch. ATCP 10 Appendix B,
- 16 ATCP 12.045(1) and (note), and 17.02(2)(c) and (4)(h)1. and 8. to 10.; and to create
- 17 ATCP 10.01(31m) and (63m), 10.04(1)(a)5. and 6., 10.09, 10.15(1)(d), 10.19(2)(a)3.,
- 18 10.22(7m), 10.46(6)(em) and (12)(note), 10.47(3)(a)(note), (b)5. and (b)6., (4m), and
- 19 (4m)(note), 10.49(4), 10.51(4), 10.53(4)(g) and (g)(note), (5)(f)5., (5)(g) to (i) and

- 1 (i)(note), and (9)(d), 10.56(1)(d) and (note) and (4)(c) and (note), 10.58, 10.60(1),
- 2 10.61(5m), 10.61(12) and (note), 10.62(2)(b)3. and (c)3., 10.64(3), 10.645 and (note),
- 3 10.65(4m)(note), 10.655, 10.85, 10.92(1)(r), 12.02(8)(j), 12.03(9)(i), 12.05(6), and
- 4 17.02(2)(c)(note) and (4)(bm); relating to animal diseases and movement; animal
- 5 markets, dealers and truckers; and livestock premises registration.

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

This rule modifies current Wisconsin animal health and disease control rules administered by the Department of Agriculture, Trade and Consumer Protection ("DATCP"). Among other things, this rule:

- Establishes new rules related to viral hemorrhagic septicemia (VHS) in fish, and simplifies registration of fish farms. This "permanent" VHS control rule is similar, but not identical, to temporary "emergency" VHS control rules previously adopted by DATCP.
- Modifies current rules related to farm-raised deer, including rules related to herd registration, disease control, imports, movement and condemnation. Changes are consistent with proposed federal rules.
- Modifies current rules related to cattle, including rules related to voluntary Johne's disease testing and classification, tuberculosis import testing, and imports of cattle originating from Mexico.
- Modifies current rules related to poultry imports and enrollment in the national poultry improvement program.
- Modifies current rules related to animal markets, dealers and truckers.
- Modifies current rules related to Wisconsin's livestock premises registration program. This rule extends the current registration period from one year to 3 years, for the convenience of registrants and to reduce program costs.
- Clarifies current disease indemnity appraisal procedures.

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Statutes Interpreted

Statutes Interpreted: s. 93.07(10), 95.18, 95.19, 95.197, 95.20, 95.22, 95.23, 95.32, 95.36, 95.38, 95.45, 95.51, 95.55, 95.57, 95.60, 95.65, 95.68, 95.69 and 95.71, Stats.

Statutory Authority

Statutory Authority: ss. 93.07(1) and (10), 95.18, 95.19(3), 95.197(2), 95.20, 95.22(2), 95.32(5), 95.38(3), 95.45(4)(c) and (5), 95.51(7), 95.55(6), 95.57(1), 95.60(3), (4)(c) and (4s), 95.65(2), 95.68(8), 95.69(8) and 95.71(8), Stats.

Explanation of Statutory Authority

DATCP has broad general authority to adopt rules interpreting statutes under its jurisdiction (see s.93.07(1), Stats.). DATCP is specifically authorized to adopt rules to protect the health of animals in this state, and to prevent, control and eradicate communicable diseases among animals.

Related Statutes and Rules

The Wisconsin department of natural resources (DNR) regulates fencing of captive white-tailed deer herds under s. 90.21, Stats., and has adopted rules under ch. NR 10 related to disease control (including chronic wasting disease control) in wild deer populations.

DNR licenses bait dealers under s. 29.509, Stats., and regulates fishing in waters of the state and fish stocking to waters of the state under chs. NR 19 and 20. DNR rules include rules to control the spread of VHS between public water bodies. Under s. 29.709, Stats., DNR also operates state fish hatcheries and cooperator fish farms that are affected by this rule.

Rule Contents

DATCP administers Wisconsin's animal health and disease control program. This rule modifies current DATCP rules under chs. ATCP 10 (animal diseases and movement), ATCP 12 (animal markets, dealers and truckers) and ATCP 17 (livestock premises registration).

Fish

Fish Farm Registrations

Under current rules, fish farm operators must register fish farms as either a type 1 or type 2 fish farm, depending on the activities conducted at the fish farm. Under current rules, a fish farm operator may allow public fishing at a type 1 or type 2 fish farm, but may only sell or distribute fish from a type 2 fish farm (there are limited exceptions).

This rule modifies the scope of a type 2 fish farm registration, and creates a new type 3 fish farm registration category. Under this rule:

- An operator may allow public fishing (including public fishing for a fee) at a type 1, type 2 or type 3 fish farm.
- An operator may not sell or distribute fish from a *type 1* fish farm (there are limited exceptions).
- An operator may sell or distribute fish from a type 2 or type 3 fish farm.
- An operator may not sell or distribute fish from a fish farm that receives any fish or fish eggs from wild sources unless that fish farm is registered as a *type 3* fish farm (there are limited exceptions).

This rule clarifies fish farm registrations:

- A fish farm registration is limited to a single fish farm location (a single land parcel or contiguous land parcels). All of the fish farm facilities on contiguous parcels may be registered as a single fish farm.
- Fish farms on non-contiguous land parcels must be registered as separate fish farms.
- A person may register 2 or more fish farms in a single application process.
- An operator may register 2 or more fish farms located on the same land parcel, or on contiguous land parcels, subject to the following conditions:
 - The fish farms must be "medically-separated." DATCP must inspect the fish farms to confirm that they are "medically separated" (DATCP will charge an inspection fee of \$400 per day of inspection).
 - Each fish farm is considered a separate fish farm for purposes of disease control and movement.

health certificate, and the operator must keep a record of the movement.

Registrant Responsibility

This rule clarifies that a person who registers a fish farm is responsible for ensuring that fish farm operations comply with DATCP rules. However, this rule does not relieve other persons of liability for rule violations that they commit.

Viral Hemorrhagic Septicemia; Expanded Testing

VHS is a serious disease of fish. VHS has been found in Lake Michigan and the Lake Winnebago system, but has not yet been reported in any Wisconsin fish farm. The United States Department of Agriculture (USDA) has identified fish species that are known to be susceptible to VHS.

Current DATCP "permanent" rules require health certificates for all of the following:

- Fish and fish eggs (including bait) imported into Wisconsin.
- Fish and fish eggs stocked into Wisconsin public waters.
- Fish and fish eggs moved between Wisconsin fish farms.

Under current DATCP "permanent" rules, *import* health certificates must include VHS testing if the import shipment includes salmonids (salmon, trout, etc.) or originates from a state or province where VHS is known to occur. However, current "permanent" rules do not require VHS testing for any of the following:

- Fish or fish eggs stocked into Wisconsin public waters from Wisconsin sources.
- Bait fish or fish eggs originating from Wisconsin sources.
- Fish or fish eggs moved between Wisconsin fish farms.
- Non-salmonids imported from states (such as Minnesota) where VHS has not yet been found.

DATCP recently adopted temporary "emergency" rules to expand VHS testing requirements. This rule adopts those VHS testing requirements on a "permanent" basis. This rule is similar, but not identical, to the temporary emergency rules.

Under this rule, a fish health certificate and VHS testing are required for all of the following fish and fish eggs if they are of a known VHS-susceptible species and were either (1) collected from a wild source in any state within the preceding 12 months, or (2) kept on a type 3 fish farm in this state:

- Fish or fish eggs stocked into Wisconsin public waters. There is a limited exemption (see below) for fish or fish eggs reintroduced to the same water body from which they are collected.
- Fish moved between Wisconsin fish farms, or from a Wisconsin fish farm to any other place (there are limited exemptions for fish shipped to food processing or retail food establishments).

• Fish or fish eggs distributed by a bait dealer for use as bait. The bait fish testing requirement will initially apply to emerald shiners (a known VHS-susceptible species), but will *not* initially apply to other major bait species such as fathead minnows, white suckers and golden shiners (which are not yet known to be VHS-susceptible). However, it could eventually apply to other species if USDA finds that those species are also VHS-susceptible. A retail bait dealer is not required to conduct duplicate tests on fish previously tested by a wholesale bait dealer.

This rule also does the following:

- Prohibits any person from selling bait fish of any kind if the seller has reason to know that the bait is affected with VHS or another reportable disease.
- Provides that a fish health certificate covering a fish farm or fish shipment becomes immediately void if fish or fish eggs not covered by a valid fish health certificate are added to the covered fish farm or fish shipment.

Fish Reintroduced to Same Water Body; Testing Exemption

Under this rule, fish or fish eggs reintroduced to the same public water body from which they are collected are exempt from VHS and other disease testing requirements if all of the following apply (a veterinarian or fish health inspector must still issue a fish health certificate based on a visual examination):

- DATCP issues a permit for the reintroduction.
- DNR approves the collection and reintroduction.
- The fish or fish eggs are not commingled with fish or fish eggs from any other water source.
- The fish or fish eggs are reintroduced into the same lake from which they were collected, or at the same point or a downstream point in the same river system from which they were collected.
- The fish or fish eggs are reintroduced within 30 days after they are collected, or within 30 days after the fish eggs hatch, whichever is later.
- The fish or fish eggs are reintroduced for the purpose of increasing or rehabilitating the population of a desirable sport fishing species.

Operator Moving Fish between the Operator's Own Fish Farms; Testing and Health Certificate Exemption

This rule clarifies that, when an operator (including DNR) moves fish or fish eggs between the operator's own fish farms in this state, the operator is exempt from health certificate requirements, VHS testing requirements, and other disease testing requirements under this rule unless the operator does one of the following:

- Moves fish or fish eggs from a type 3 fish farm to a type 1 or type 2 fish farm.
- Moves fish or fish eggs between fish farms that are required to be medically separated.

A fish farm operator must make a record of each movement of fish or fish eggs between the operator's fish farms, regardless of whether health certificate or testing requirements apply. An operator may not move fish or fish eggs if the operator knows or has reason to know that the fish or fish eggs are affected with a reportable disease such as VHS. DATCP may also issue quarantine and other disease control orders to individual fish farm operators, as necessary.

VHS Test Reports

Under this rule, a veterinarian or fish health inspector who tests fish in this state for viral hemorrhagic septicemia (VHS) must report the test result to DATCP, regardless of whether the test result is positive or negative.

Farm-Raised Deer

Chronic Wasting Disease Test Reports

Under this rule, a veterinarian who tests a farm-raised deer in this state for chronic wasting disease must report the test result to DATCP, regardless of whether the test result is positive or negative.

Herd Registration; General

Under current rules, no person may keep farm-raised deer at any location in this state unless DATCP has issued a current annual registration certificate authorizing that person to keep farm-raised deer at that location. An annual registration certificate currently expires on December 31 of each year. This rule changes the annual expiration date to March 15, beginning with the first registration year beginning on or after the effective date of this rule.

One Registered Herd Kept at 2 or More Locations

This rule clarifies that a single registered farm-raised deer herd may include farm-raised deer kept at 2 or more locations, subject to the following conditions:

- All of the locations must be identified in the herd registration certificate.
- All of the herd locations must be actively enrolled in Wisconsin's chronic wasting disease herd status program.
- All farm-raised deer covered by the registration certificate must be treated as members of a single herd, for purposes of disease control and movement.

The registrant may move farm-raised deer between locations identified in the same herd registration certificate without a certificate of veterinary inspection if all of the following apply:

- Those farm-raised deer are identified with official individual identification.
- The registrant keeps a detailed record of the movement.

Two or More Registered Herds Kept at the Same Location

Under this rule, separately-registered farm-raised deer herds may be kept at the *same* location (even if they are owned by different registrants) subject to the following conditions:

- The registrant(s) must declare whether the herds are "medically separated" or not. "Medically separated" herds must be kept in separate enclosures, under conditions that effectively preclude disease transmission between the herds. DATCP must inspect "medically separated" herds to verify the separation. DATCP will charge an inspection fee of \$150 (\$200 after July 1, 2009), as provided in current rules.
- If the herds are "medically separated:"
 - Each herd is considered a separate herd for purposes of disease control, movement, and enrollment in Wisconsin's chronic wasting disease herd status program.
 - Farm-raised deer moved between any of the herds must be accompanied by a certificate of veterinary inspection, and registrants must keep a detailed record of each movement.
- If the herds are not "medically separated:"
 - All of the farm-raised deer covered by the herd registrations are collectively treated as a single herd for purposes of disease control and movement, regardless of location or ownership, and regardless of whether they are part of the same registered herd.
 - Farm-raised deer may be moved between any of the herd locations identified on any of the norm registration describenes, without a continuous of research inspection, provided that they are identified with official individual identification. Registrants must keep detailed records of the movements.

 All of the herds, including all locations covered by the herd registration certificates, must be actively enrolled in Wisconsin's chronic wasting disease herd status program.

Chronic Wasting Disease Tests

Under this rule, a chronic wasting disease test sample must be collected from a farm-raised deer within 7 calendar days after the animal dies, or is killed or slaughtered (or within 7 calendar days after the death is first discovered). Under this rule, as under the current rules, the test sample must be sent to an approved laboratory within 10 calendar days after it is collected.

Condemnation of Farm-Raised Deer

This rule clarifies current rules related to DATCP condemnation of diseased or suspect farm-raised deer. Under this rule, a condemnation order may do all of the following:

- Specify a reasonable deadline for destruction of the condemned animals.
- Direct appropriate disease testing and disposition of the carcasses.
- Require the herd owner or custodian to enter into a "premises plan" as a condition to the payment of state indemnities. The "premises plan" may require the herd owner or custodian to clean and disinfect the herd premises, limit future cervid movement to and from the premises, or comply with other requirements that are reasonably designed to prevent the spread of disease. A "premises plan" may include a restrictive covenant, such as a fence maintenance requirement, that is binding on subsequent property owners for the duration of the agreement.

Under current rules, the owner of condemned farm-raised deer may apply for state indemnity payments. Under this rule, an application for indemnity payments must include proof of compliance with DATCP's condemnation order.

Chronic Wasting Disease Herd Status Program; Annual Census

Under current rules, no person may move farm-raised deer from a herd in this state unless the herd is enrolled in Wisconsin's chronic wasting disease herd status program. Enrollees must, among other things, submit an annual herd census to DATCP. Among other things, an annual herd census must report the number, species and sex of animals that have left the herd since the last annual census, and how those animals left the herd. Under this rule, an annual herd census must also include:

• A report of apparent escapes, including approximate escape dates and circumstances, and steps taken to prevent recurring escapes.

- An explanation and accounting for overall changes in herd population since the last annual census.
- Census verification by a Wisconsin certified veterinarian if required by the department.

Chronic Wasting Disease Herd Status Program; Failure to Comply with Testing Requirements

Under current rules, the owner of a herd enrolled in the chronic wasting disease herd status program must test every herd member, at least 16 months old, that dies or is slaughtered. Under current rules, DATCP may suspend a herd's enrollment if the herd owner willfully fails to test even a single test-eligible animal that dies or is slaughtered. However, some animals may die in wooded areas and not be discovered until it is too late to test them. In other cases, it may be hard to tell whether a missing animal died or escaped. So, absent evidence of a willful failure to test, DATCP normally applies an enforcement "tolerance" provided in current rules.

Under the current "tolerance," DATCP may summarily suspend a herd enrollment if the herd owner tested fewer than 92% of the farm-raised deer that left the herd by death, escape or slaughter in any 2 of the 5 preceding herd census years (including any farm-raised deer whose remains were not testable because of deterioration when found). This rule changes and clarifies the current "tolerance." Under this rule, DATCP may summarily suspend a herd enrollment if the herd owner does any of the following:

- Willfully fails to test any herd member, at least 16 months old, which dies or is slaughtered.
- Tests fewer than 90% of the farm-raised deer that leave the herd by death, escape or slaughter in *any* herd census year.

Under this rule, DATCP may reinstate a suspended herd enrollment if the herd owner does any of the following (DATCP may require other reinstatement conditions):

- Tests at least 95% of the deer that leave the herd by death, escape or slaughter in the *next* herd census year.
- Kills and tests, within 60 days of the summary suspension, a number of test-eligible animals equal to at least 90% of the number that the herd owner failed to test (during the census year in which the herd owner failed to meet the testing standard). An animal is test-eligible, for purposes of reinstatement testing, if it is at least 16 months old and has been in the herd for at least 120 days.

White-tailed Deer Herd; Fence Certificate

Under current law, fences for farm-raised white-tailed deer herds must be approved by DNR, and must comply with DNR rules. Under this rule, a person applying for a DATCP registration certificate to keep white-tailed deer must include, with the application, a copy of a valid DNR fence certificate for each registered location.

Hunting Preserves

Under current law, a person operating a farm-raised deer hunting preserve must hold a hunting preserve registration certificate from DATCP (a certificate is valid for 10 years). Current rules spell out hunting preserve registration standards and application requirements. Under this rule, an application must also include all of the following:

- An estimate of the farm-raised deer population on the hunting preserve premises, by species, age and sex.
- The identification numbers of any farm-raised deer on the hunting preserve that bear identification numbers.

Under this rule, all non-natural additions to a hunting preserve must have 2 forms of official individual identification, one visible and one implanted.

Disease-Free Certification of Farm-Raised Deer

Certification Period

Under current rules, DATCP may certify a herd of farm-raised deer as brucellosis-free or tuberculosis-free, or both, based on herd test results provided by the herd owner. Participation is voluntary, but disease-free herd certification facilitates the sale and movement of farm-raised deer. Herd certification is generally governed by federal rules ("uniform methods and rules") that DATCP has incorporated by reference in its rules.

Under current federal rules, tuberculosis-free herd certification is good for 3 years, while brucellosis-free herd certification is good for only 2 years. USDA proposes to harmonize the certification terms, but has not yet adopted the necessary rule changes. USDA has authorized DATCP to harmonize the terms in Wisconsin by state rule.

This rule extends brucellosis-free herd certification from 2 years to 3 years (a herd owner may request a shorter term), consistent with tuberculosis-free herd certification. That will allow herd owners to conduct simultaneous tests for both diseases. Simultaneous testing will reduce testing costs and limit stress on tested deer.

Testing for Certification

Under current federal rules, 2 whole herd tests are required in order to certify a farm-raised deer herd as a tuberculosis-free herd, while 3 whole herd tests are required in order to certify a farm-raised deer herd as a brucellosis-free herd. USDA proposes to harmonize the testing requirements, but has not yet adopted the necessary rule changes. USDA has authorized DATCP to harmonize the testing requirements in Wisconsin by state rule.

This rule reduces the number of whole herd tests required in order to certify a farm-raised deer herd as a brucellosis-free herd, from 3 whole herd tests to 2 whole herd tests, consistent with the testing requirement for tuberculosis-free herd certification.

This rule also clarifies that DATCP may transfer a herd certification to a new herd owner, or grant equivalent certification status to a new herd created from an existing certified herd, if the herd meets certification standards and the owner applies for certification within 90 days of acquiring the farm-raised deer.

Tuberculosis in Farm-Raised Deer

Under current rules, a farm-raised deer must be slaughtered within 15 days if it is found to be a tuberculosis reactor, except that DATCP may extend the slaughter deadline by up to 15 days. Under this rule, DATCP may extend the slaughter deadline by up to 30 days.

Importing Farm-Raised Deer

Farm-raised deer imported to this state must meet standards specified in current rules. Among other things, the imported animal must meet one of several alternative requirements related to tuberculosis status. This rule modifies current import standards, based on current federal standards for interstate movement. This rule eliminates current requirements for post-import testing.

Moving Farm-Raised Deer Within Wisconsin

Farm-raised deer may not be moved from a registered herd in this state unless they meet standards specified in current rules (there are limited exemptions, including an exemption for animals shipped directly to slaughter). Among other things:

• The herd must have been continuously enrolled in Wisconsin's chronic wasting disease herd status program for at least 5 years. Under this rule, if 2 or more wild deer found or killed within 5 miles of the enrolled herd test positive for chronic wasting disease, the enrolled herd must also be enclosed by a DATCP-approved double protective barrier to prevent contact with infected wild deer.

• The farm-raised deer must meet one of several alternative requirements related to tuberculosis status. Under one alternative, a farm-raised deer may qualify for movement if it tests negative on 2 tuberculosis tests, where the 2nd test is performed within 360 days prior to movement. Under this rule, the second test must be conducted within 90 days prior to movement.

Returning Escaped Farm-Raised Deer to a Herd

Under current rules, an escaped farm-raised deer must be reported within 24 hours. This rule clarifies that the herd owner must report the escape within 24 hours after the herd owner knows or has reason to know of the escape. The report must include the location of the escape, the apparent date and time of the escape, and the circumstances that resulted in the escape.

Under this rule, if an escaped farm-raised deer is returned to the herd, the herd owner must also report the return within 24 hours after it occurs. The report must include the apparent number of hours that elapsed between the escape and the return. If an escaped farm-raised deer is returned to the herd more than 72 hours after it escapes (24 hours if it escapes to a wild deer disease control area designated by DNR), it loses any status that it may have had under a herd certification or status program, and is treated as a new addition to the herd. That may affect the overall certification status of the herd (if an escaped animal is not returned to the herd, the herd's certification status is not affected).

Cattle

Johne's Disease Testing and Herd Classification

DATCP currently administers a voluntary herd testing and classification program related to Johne's disease in cattle. Herd testing and classification is conducted according to federal standards adopted by USDA. This rule incorporates the latest version (2006) of the USDA standards.

Under current rules, Johne's disease test samples must be collected by an accredited veterinarian, by an individual working under direct supervision of an accredited veterinarian who submits the sample for testing, or by an authorized DATCP or USDA employee or agent. Under this rule, a milk sample for Johne's disease testing may also be collected by a Dairy Herd Improvement Association (DHIA) authorized technician or a certified veterinary technician.

Imported Cattle and Bison; TB Test Exemption

Current rules exempt imported bovine animals (cattle and bison) from the requirement of a pre-import tuberculosis test if the animals originate from a state that USDA has classified as "TB-free" if that state accepts Wisconsin animals without a TB test.

Under this rule, the exemption does not apply if the state of origin has a confirmed TB-positive herd, until that herd is depopulated and all epidemiologically-linked herds have tested negative for TB.

Cattle and Bison from Mexico

Under this rule, no person may import an "M-branded" bovine animal (cattle or bison) to this state, except directly to slaughter. "M-branded" animals are animals branded with the letter "M" to signify that they have been imported from Mexico.

Poultry

National Poultry Improvement Plan Enrollment

Under current rules, a poultry flock owner may enroll the flock in the national poultry improvement program (DATCP administers the program in this state). Enrollment facilitates the sale and movement of poultry. Under this rule, a flock may not be enrolled in the program unless the flock premises have been registered under Wisconsin's livestock premises registration program (the premises ID number must be included on the enrollment application).

Showing Poultry

This rule clarifies that poultry enrolled in the National Poultry Improvement Plan or in the Wisconsin Tested Flock program may attend shows and exhibitions without losing status as long as all poultry at the show or exhibition have tested negative for pullorum, fowl typhoid and in the case of turkeys, Mycoplasma gallisepticum.

Poultry Imports

Under current rules, poultry may not be imported to Wisconsin unless they are accompanied by a valid certificate of veterinary inspection that certifies *all* of the following:

- They originate from flocks enrolled in the national poultry improvement plan.
- They originate from flocks classified as "U.S. pullorum-typhoid clean" and, in the case of turkeys and turkey eggs, "Mycoplasma gallisepticum clean" under the national poultry improvement plan.

This rule changes current poultry import requirements. Under this rule, poultry may not be imported to Wisconsin unless they are accompanied by a valid certificate of veterinary inspection that certifies *at least one* of the following:

They officiate from nocks enforced in the national planty improvement plant

- They originate from flocks classified as "U.S. pullorum-typhoid clean" and, in the case of turkeys and turkey eggs, "Mycoplasma gallisepticum clean" under the national poultry improvement plan or under an equivalent plan approved by DATCP.
- All test-eligible birds have tested negative for pullorum, fowl typhoid and, in the case of turkeys, Mycoplasma gallisepticum within 90 days prior to import. Tested birds must bear official individual identification, and there may be no change of ownership between the test sampling date and the import date.

Llamas and Alpacas

Under this rule, a llama or alpaca imported to Wisconsin must be accompanied by a certificate of veterinary inspection that includes the official individual identification of the llama or alpaca.

Illegally Moved Animals

Under current rules, DATCP may issue a temporary animal holding order whenever DATCP has reason to believe that animals may have been illegally imported. DATCP may also issue the destruction of an illegally imported animal. Under this rule, DATCP may also order temporary holding orders and destruction orders for animals that are illegally moved within this state.

Animal Markets

General

This rule does all of the following:

- Eliminates the current requirement for animal market operators to pass a test before being initially licensed by DATCP.
- Requires animal market operators to transport and handle animals in a safe and humane manner.
- Clarifies animal transport vehicle registration requirements.
- Requires animal market operators to record the official individual identification of goats, if the goats bear official individual identification.
- Requires animal market operators to record the livestock premises code, if any, of
 each premises from which the operator receives or to which the operator ships
 livestock.

Federally-Approved Livestock Import Markets

Under current rules, certain livestock imported to a federally-approved livestock import market in this state are exempt from Wisconsin import requirements, provided that they meet those requirements before *leaving* the market. Under this rule, before the animals leave the market, the market operator must also disclose the animals' state of origin to the animal purchaser.

Animal Dealers

This rule does all of the following:

- Eliminates the current requirement for animal dealers to pass a test before being initially licensed by DATCP.
- Requires animal dealers to transport and handle animals in a safe and humane manner.
- Clarifies animal transport vehicle registration requirements.
- Requires animal dealers to record the official individual identification of goats, if the goats bear official individual identification.
- Requires animal dealers to record the livestock premises code, if any, of each premises from which the dealer receives or to which the dealer ships livestock.

Animal Truckers

This rule does all of the following:

- Eliminates the current requirement for animal truckers to pass a test before being initially licensed by DATCP.
- Eliminates the current license exemption for animal truckers that haul animals for other persons fewer than 6 times per license year.
- Requires animal truckers to transport and handle animals in a safe and humane manner.
- Clarifies animal transport vehicle registration requirements.
- Requires animal truckers to record the livestock premises code, if any, of each premises from which the trucker receives or to which the trucker ships livestock

Slaughter Establishments

Under current rules, no person may remove livestock from a slaughter establishment after the livestock have been weighed and purchased by the slaughter establishment. Under this rule, no person may remove livestock from a slaughter establishment after they have been off-loaded at the slaughter establishment.

Disease Indemnities

Under current law, DATCP may condemn and order the destruction of animals to prevent the spread of serious diseases. In some cases, the owner of the diseased animals may be eligible for state indemnity payments. Under this rule, if the owner of a diseased animal is eligible for state indemnities, and if the animal is of a type not frequently sold at public auction, DATCP must appoint a knowledgeable independent appraiser to determine the value of the animal. The appraiser must determine appraised value based on the animal's size, species, sex, and grade or quality, and by relevant information related to prevailing market prices for animals of that size, species, sex, and grade or quality.

Reportable Diseases

Under current rules, whenever certain diseases are diagnosed in this state, they must be reported to DATCP. Some diseases must be reported within one day, while other diseases must be reported within 10 days. This rule modifies the current list of diseases that must be reported within 10 days. The new list:

- Consolidates, but does not alter, the list of fish diseases that must be reported within 10 days. Some reportable fish diseases are currently listed in the rule text, while others are listed in an appendix. This rule consolidates all of them in the appendix.
- Corrects an error in the current list (Marek's disease is an avian disease, not a mollusk disease).

Prohibited Practices

This rule prohibits any person from selling, moving or disposing of a live animal that has been tested for a reportable disease, before the results of that disease test are known.

Livestock Premises Registration

Registration Renewal Period

Under current law, a person keeping livestock in this state must register each location where those livestock are kept. "Livestock" includes bovine animals, equine animals, goats, poultry, sheep, swine other than wild hogs, farm-raised deer, captive game birds, camelids, ratites and fish.

Under current DATCP rules, a person must renew a livestock premises registration every year. This rule extends the current renewal period, for the convenience of registrants and to reduce state costs. Under this rule, a person will only be required to renew once every 3 years.

Who May Register

Under current rules, if person A feeds and cares for livestock owned by person B, on premises owned by person C, any of those persons may register the premises (the others need not). However, if the premises are part of an operation (such as a dairy farm) that DATCP licenses under other applicable law, current rules provide that only the license holder may register the premises. This rule eliminates that restriction, so that any eligible person (including, but not limited to, the license holder) may register the premises. This rule retains a current rule provision which allows an applicant for an initial license (such as an initial dairy farm license) to register the livestock premises as part of that initial license application.

Other Changes

This rule makes a number of other minor drafting changes designed to update, clarify and correct current rules.

Fiscal Impact

This rule will not have a significant state or local fiscal impact, except that the fish health provisions of this rule will have the following impact on DNR and DATCP (a complete fiscal estimate is attached):

Impact on DNR

This rule will have a fiscal impact on DNR fish hatchery and stocking operations. Under this rule, all VHS-susceptible fish and fish eggs (including VHS-susceptible bait species) must be tested for VHS before being stocked to Wisconsin public waters if they were either (1) collected from a wild source within the preceding 12 months or (2) kept on a *type 3* fish farm in this state.

DNR annually registers approximately 100 fish farms with DATCP. Thirteen of those fish farms are state-owned fish hatcheries. The remainder are registered by DNR but owned by private DNR "cooperators" (as registrant, DNR assumes legal responsibility for compliance with fish health rules). DATCP estimates that DNR will need to conduct VHS tests on a combined total of approximately 120 lots of fish per year (including fish at state hatcheries and "cooperator" fish farms registered by DNR).

Assuming an average test cost of \$500 per lot, the total cost to DNR would be approximately \$60,000 per year. However, DNR has already implemented a number of internal controls and VHS testing protocols, so the added cost of this rule will be less than \$60,000. DNR costs may increase if USDA finds that additional fish species are susceptible to VHS (the amount of the increase will depend on which fish species are found to be susceptible).

Under this rule, fish and fish eggs are exempt from VHS and other fish health testing requirements if they are reintroduced into the same body of water from which they were collected, for the purpose of increasing or rehabilitating a desirable sport fish population. (DATCP and DNR must approve the reintroduction, and a veterinarian or fish health inspector must still issue a fish health certificate based on a visual inspection.) This exemption will make it easier for DNR, local governments and others to continue programs (including so-called "walleye wagon" programs) to supplement the natural reproduction of important sport fish species.

Impact on DATCP

DATCP expects to incur added costs to administer and enforce the fish health testing requirements under this rule. DATCP estimates that 2.0 FTE positions will be needed to review and process a large volume of fish health certificates in a timely manner; to train fish health inspectors to collect samples for VHS testing; to provide compliance information and respond to industry inquiries; to conduct inspections and monitor compliance; to conduct investigations of possible law violations; and to initiate enforcement actions if necessary.

The 2.0 FTE staff will have a combined total cost of approximately \$120,000 per year, including salary, fringe benefits and support costs. DATCP will absorb these costs in the short term by shifting staff from other important disease control responsibilities, but DATCP will not be able to do so indefinitely without putting other livestock sectors at unacceptable risk. DATCP has received some federal grant funds to cover some of the costs, but federal funding is not guaranteed to continue.

Business Impact

Aquaculture Industry

This rule creates new regulations to control viral hemorrhagic septicemia (VHS) in fish, and simplifies registration of fish farms. This rule will affect fish farm operators and bait dealers. This rule will also affect DNR, as explained in the fiscal estimate for this rule.

This rule will benefit the aquaculture industry by helping to control the spread of VHS, a very serious disease of fish. This rule will also benefit fish farm operators, by simplifying current fish farm registration requirements (operators will be able to register

multiple fish farms on a single registration form). However, this rule may add costs or limit operations for some fish farmers and bait dealers, as described below.

Fish Farm Operators

DATCP estimates that this rule will affect 30-40 private fish farms, not counting DNR "cooperator" fish farms registered by DNR. Many of the affected fish farms are "small businesses," and many of them will be substantially affected by this rule. VHS testing requirements may force some fish farm operators to curtail all or part of their operations. However, some fish farms already conduct VHS tests in order to meet federal requirements for interstate movement of fish.

Fish farm operators may incur added testing requirements under this rule if they keep VHS-susceptible fish or fish eggs that were either (1) collected from any wild source within the preceding 12 months, or (2) kept on a *type 3* fish farm in this state. Operators must test those VHS-susceptible fish or fish eggs before they distribute them for bait, for stocking to Wisconsin public waters, or for delivery to other fish farms (other than those registered as a type 3 fish farm by the same operator).

A veterinarian or other qualified fish health inspector must certify that the fish or fish eggs are VHS-free, based on tests using approved methods. VHS tests must be conducted on a statistically representative sample of fish drawn from the tested species or farm. The average cost to test and certify a single lot of fish is approximately \$500 (actual costs vary depending on test method, number of fish in the lot, number of fish species in the lot, etc.). A single fish farm might need to test from 1-30 lots per year, depending on the source and species of the fish, the number of separate fish lots kept on the fish farm, and purposes for which the fish are kept and distributed.

DATCP estimates that approximately 30-40 private fish farm operators will need to conduct VHS tests, and that they will conduct those tests on a combined total of approximately 40 lots of fish per year. Assuming an average cost of \$500 per test per lot, the *combined total cost to all affected private fish farm operators* will be approximately \$20,000 per year.

However, some of those affected fish farmers are already performing VHS tests in order to meet federal requirements for shipping fish in interstate commerce, so the net impact of this rule may be less than \$20,000. Fish farm costs may increase if USDA finds that additional fish species are susceptible to VHS (the amount of the increase will depend on which fish species are found to be susceptible).

Bait Dealers

Wisconsin bait dealers are currently licensed by DNR. This rule will affect licensed bait

- If bait dealers buy VHS-susceptible bait species that originate from wild sources, their purchase costs may reflect the seller's added cost of VHS testing under this rule.
- If bait dealers collect VHS-susceptible bait species from wild sources, they will need to conduct VHS tests before reselling or distributing the bait. They will also need to withhold the bait from distribution for at least 4 weeks pending the completion of VHS tests. That will add costs, and may not be practically feasible for affected bait dealers.

This rule applies only to bait species that are known to be susceptible to VHS. Of the major bait species in Wisconsin (fathead minnow, white sucker, golden shiner and emerald shiner), only one species (emerald shiner) is currently known to be susceptible to VHS. Emerald shiners are obtained exclusively by wild harvesting, while other major bait species can be hatched and raised on farms. At this time, DATCP estimates that emerald shiners represent less than 10% of the overall bait market in Wisconsin (the market for wild-harvested emerald shiners has already diminished as a result of federal VHS testing requirements for emerald shiners moved in interstate commerce).

DATCP estimates that approximately 25 Wisconsin bait dealers are currently harvesting emerald shiners from the wild. DATCP estimates that each of those bait dealers would need to test an average of 6 lots of wild-harvested emerald shiners each year, before distributing the emerald shiners for sale. Assuming an average cost of \$500 per test lot, the average annual cost for an individual bait dealer would be about \$3,000 per year, and the combined total cost to all 25 of those bait dealers would be about \$75,000 per year. That figure does *not* include added costs to hold the emerald shiners for 4 weeks while testing is completed. It is extremely difficult to hold emerald shiners for extended periods, so it may not even be possible for most bait dealers to hold them for the required 4 weeks.

The difficulty of holding emerald shiners for 4 weeks, combined with the added cost of testing emerald shiners, may drive many bait dealers out of the business of harvesting wild emerald shiners for sale as bait. However, those bait dealers may still be able to harvest and sell other types of bait that are not affected by this rule.

Bait dealers that are not currently harvesting emerald shiners will not be substantially affected by this rule unless USDA finds that additional bait species are susceptible to VHS. If USDA finds that other major bait species are susceptible to VHS, this rule could have a more dramatic impact on bait dealers. The impact will depend on the species that are affected.

Farm-Raised Deer Keepers

This rule changes current rules related to farm-raised deer. This rule makes all of the following changes:

- Requires veterinarians who perform chronic wasting disease (CWD) tests to report test results to DATCP.
- Changes the annual expiration date for farm-raised deer herd registrations, from December 31 to March 15.
- Clarifies that a person may keep farm-raised deer at 2 or more locations identified in a single herd registration certificate, subject to specified conditions.
- Clarifies that separately-registered farm-raised deer herds may be kept at the *same* location (even if they are owned by different persons), subject to specified conditions.
- Modifies current CWD testing requirements. Under current rules, a test must be performed on every farm-raised deer at least 16 months old that dies in captivity, or is killed or sent to slaughter (the test sample must be sent to an approved laboratory within 10 days after it is collected). Under this rule, a test sample must be collected within 7 calendar days after the animal dies, or is killed or slaughtered (or within 7 calendar days after the death is first discovered). Under this rule as under the current rules, the test sample must be sent to an approved laboratory within 10 calendar days after it is collected.
- Clarifies current rules related to DATCP condemnation of diseased or suspect farmraised deer. Under this rule, a condemnation order may specify a reasonable compliance deadline, may direct appropriate testing and disposition of carcasses, and may require the herd owner or custodian to enter into a "premises plan" as a condition to the payment of state indemnities.
- Clarifies annual herd census requirements under Wisconsin's chronic wasting disease herd status program. Under this rule, an annual herd census must report apparent escapes, and must explain and account for changes in herd population since the last census.
- Modifies current rules related to reports of escaped farm-raised deer. A herd owner must report an escape to DATCP within 24 hours after the herd owner knows, or has reason to know, of the escape. If the escaped deer is returned to the herd, the herd owner must also report the return within 24 hours. An animal returned more than 72 hours after it escapes (24 hours in a wild deer disease control zone designated by DNR) loses any status that it may have had under a herd certification or status program, and is considered a new addition to the herd. That may affect the overall herd status (if an escaped animal is not returned to the herd, there is no effect on herd status).

must include, with the registration application, a copy of a valid DNR fence certificate (currently required by law) for each registered location.

- Clarifies that a person applying for a 10-year hunting preserve certificate from DATCP must include, in the application, an estimate of the farm-raised deer population on the hunting preserve premises (by species, age and sex). The application must also include the identification numbers of any farm-raised deer on the hunting preserve that bear identification numbers. Under this rule, all non-natural additions to a hunting preserve must have 2 forms of official individual identification, one visible and one implanted.
- Extends the term of a brucellosis-free herd certification, from 2 years to 3 years, so that it is consistent with the term of a tuberculosis-free herd certification. That will allow herd owners to conduct simultaneous tests for both diseases.
- Allows DATCP to extend the 15-day slaughter deadline for tuberculosis reactors by up to 30 days (current rules allow only a 15-day extension).
- Modifies current tuberculosis regulations for imports of farm-raised deer, to make them consistent with federal standards for interstate movement. This rule also eliminates current requirements for post-import testing.
- Clarifies current rules related to movement of farm-raised deer from registered herds in this state. Under current rules, farm-raised deer may not be moved unless the herd has been enrolled in the farm-raised deer herd status program for at least 5 years. Under this rule, if 2 or more wild deer killed within 5 miles of the deer farm have tested positive for chronic wasting disease, farm-raised deer may not be moved from the deer farm unless the deer farm is double-fenced to prevent contact with infected wild deer.

Most of the changes in this rule are designed to clarify current rules, or to make current rules consistent with federal rules. The rule changes will have minimal impact on most farm-raised deer keepers, and will reduce costs and facilitate deer farm operations in many cases. Some deer farms located in areas where wild deer are infected with chronic wasting may incur added costs (for double fencing) if they wish to ship farm-raised deer other than to slaughter. Clear and effective rules will help prevent and control chronic wasting disease and other diseases, for the benefit of the entire farm-raised deer industry.

This rule requires additional (implanted) ID tags for farm-raised deer entering hunting preserves, to facilitate disease traceback. The cost of the additional tag is estimated at less than \$5 per farm-raised deer. In recent years, USDA has paid for implanted ID tags (future funding is uncertain).

Cattle and Goat Producers

Under current rules, Johne's disease test samples must normally be collected by accredited veterinarians. This rule allows Dairy Herd Improvement Technicians or certified veterinary technicians to collect milk samples that are used as Johne's disease test samples. That will make it easier, and less costly, for dairy farmers to participate in the Johne's disease herd testing and management program.

Current rules exempt imported bovine animals (cattle and bison) from the requirement of a pre-import tuberculosis test if the animals originate from a state that USDA has classified as "TB-free" if that state accepts Wisconsin animals without a TB test. Under this rule, the exemption does not apply if the state of origin has a confirmed TB-positive herd, until that herd is depopulated and all epidemiologically-linked herds have tested negative for TB.

This rule also prohibits imports of cattle originating from Mexico, except directly to slaughter. This rule will help prevent imports of diseased cattle, and provide important protection for Wisconsin's livestock industry. It will not have significant adverse effects on the livestock industry.

Poultry Producers

Under current rules, a poultry flock owner may voluntarily enroll in the National Poultry Improvement Plan (enrollment facilitates the sale and movement of poultry). Under this rule, a flock owner may not enroll unless the owner has registered flock premises under Wisconsin's livestock premises identification program. This will not have a significant impact on flock owners, because registration is already required by law.

Current rules regulate poultry imports to Wisconsin. This rule modifies poultry import standards, to provide more flexible options for poultry importers. This rule will have no adverse impact on poultry importers.

Animal Markets, Dealers and Truckers

This rule does all of the following:

- Eliminates the current requirement for animal market operators, animal dealers and animal truckers to pass a test before being initially licensed by DATCP.
- Requires animal market operators, animal dealers and animal truckers to transport and handle animals in a safe and humane manner.
- Clarifies animal transport vehicle registration requirements.

- Requires animal market operators, animal dealers and animal truckers to record the official individual identification of goats that bear official individual identification.
- Requires animal market operators, animal dealers and animal truckers to record the livestock premises code, if any, of each premises from which the operator receives or to which the operator ships livestock.
- Requires operators of federally-approved livestock import markets to disclose, to livestock recipients, the state of origin of livestock leaving the import market.

This rule will simplify licensing of animal market operators, dealers and truckers, by eliminating current testing requirements. This rule will require some animal market operators, dealers and truckers to make minor changes in recordkeeping and operating procedures. Recordkeeping changes will improve disease control and traceback capability, for the benefit of the entire livestock industry. This rule will not have any significant adverse effect on animal market operators, dealers or truckers.

Persons Keeping Livestock; Premises Registration

Under current law, a person who keeps livestock at a location in this state is required to register that location with DATCP. Under current rules, the person must renew the registration annually. If the person holds another license from the department, the person must register as part of the license application process.

This rule extends the renewal period from one year to 3 years. Under this rule, a license holder may register as part of the license application process but is not required to do so (the person may register separately). These changes will make it easier and more convenient for livestock operators to comply with premises registration requirements. This rule will have no adverse impact on the livestock industry.

Slaughter Establishments

This rule clarifies the current prohibition against removing live animals from slaughter establishments. This rule will not have any adverse effect on slaughter establishments.

Disease Indemnities

This rule clarifies the procedures that DATCP will use to determine the appraised value of animals condemned for disease control purposes, in order to determine the amount of state indemnity payments. This rule will not have any significant adverse effect on livestock operators, and will clarify indemnity procedures.

Accommodation for Small Business

Overall, this rule improves disease control and prevention for the benefit of the entire livestock and aquaculture industry. In many cases, this rule will actually improve flexibility and reduce costs for individual businesses, including small businesses. Overall, this rule has few adverse impacts on small business.

This rule may have some adverse effects on some small businesses (especially bait dealers that harvest emerald shiners from wild sources for sale as bait). If USDA finds that additional fish or bait fish species are susceptible to VHS, this rule may have a more dramatic impact on fish farm operators or bait dealers, or both. Many of the affected entities will be small businesses.

This rule is needed to protect the health of Wisconsin livestock industries, including the aquaculture and farm-raised deer industries. It is also needed to protect the health of wild animals, including fish. Effective disease control is important for all the people of the state, and for the affected livestock industries.

Although this rule may have some adverse affects on some small livestock businesses, those effects are generally minimal and are outweighed by the need to prevent and control the spread of serious diseases that could destroy entire industries. DATCP has not exempted small businesses, because the risk of disease spread is unrelated to business size.

Overall, this rule will benefit Wisconsin livestock industries by improving control of serious diseases.

Federal and Surrounding State Programs

Federal Programs

DATCP administers animal disease control programs in cooperation with USDA. USDA has well-established control programs for historically important diseases such as tuberculosis and brucellosis. Federal rules for these programs spell out standards for disease testing, disease control, international and interstate movement of animals, certifying the disease status of states, and certifying the disease status of individual herds.

USDA operates national veterinary diagnostic laboratories, and coordinates multi-state responses to major disease epidemics. USDA exercises disease control authority, including quarantine and condemnation authority, and provides funding for indemnity payments to certain owners of condemned animals. USDA operates state and regional offices, and coordinates field operations with states.

USDA has less well-developed programs for new or localized diseases, or emerging animal-based industries. States often take a lead role in developing programs to address new animal nearest issues and disease threats (farm-raised deer and fish diseases, for example), particularly if those issues or threats have a more local or regional focus.