



**Michigan Department of Agriculture
& Rural Development**
P.O. Box 30017
Lansing, MI 48909
Animal Industry Division:
(517) 373-1077

**2011 HEALTH REQUIREMENTS
FOR LIVESTOCK
EXHIBITED IN MICHIGAN**

**REVISED April 2011
(Replaces all previous editions)**

Livestock means those species of animals used for human food and fiber or those species of animals used for service to humans. Livestock includes but is not limited to cattle, sheep, new world camelids (llamas, alpacas, vicunas, and guanacos), goats, bison, privately owned cervids, ratites (cassowaries, kiwis, ostriches, and emus), swine, equine, poultry, aquaculture, and rabbits. Livestock does not include dogs and cats.

GENERAL

Exhibitors at state, county, and district fairs, along with other livestock exhibitions, expositions, and shows are required to comply with all of the statutory and regulatory provisions of the State of Michigan relating to animal health outlined in Act No. 466 of the Public Acts of 1988, as amended, the Animal Industry Act, and rules promulgated for the implementation and enforcement of the act.

1. A fair shall have an accredited veterinarian on call whenever there are animals on the premises during the fair.
2. A fair, exhibition, exposition, or show authority shall do all of the following:
 - (a) Notify exhibitors of health tests and certificates required for importation and exhibition in this state.
 - (b) Examine and approve required health certificates, reports, test charts, certificates, or other required documentation before displaying, exhibiting, or stabling the animals in the exhibition area or before commingling with other animals.
 - (c) Provide shipping arrangements for all swine exhibited that are to be removed from the fair, exhibition, exposition, or show facility for direct movement to slaughter or a livestock auction market as defined in 1937 PA 284, MCL 287.121 to 287.131.
 - (d) Notify exhibitors whether or not poultry vaccinated against infectious laryngotracheitis are allowed in the fair, exhibition, or exposition.
3. Livestock with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, or exposition, or by permission of the director, shall be isolated on the premises.

3. A fair, exhibition, exposition, or show authority may require additional testing or vaccination of animals before entry and during the fair, exhibition, exposition, or show.
4. A bird shall not be handled except by the exhibitor, attendant, fair veterinarian, director, or judge after the bird is placed in an exhibition coop.
- 6a. **All cattle moving to a show, sale, or exhibition within Michigan are required to have an official Radio Frequency Identification (RFID) device ear tag.** Exhibitors may call NorthStar Cooperative at 888-203-3398, or the National Holstein Association at 1-800-952-5200 to order RFID tags.
- 6b. **For all Indiana cattle exhibited in Michigan,** RFID ear tags can be ordered by calling the RJ Matthews Co. at (330) 834-3000, extension 2013; or by calling the Indiana Animal Health, Inc. at (219) 279-2378.
7. All cattle, sheep, goats, and privately-owned cervids shall bear official identification before they leave their home premises.
8. It is the responsibility of the exhibitor to ensure that all requirements for testing, identification, and official interstate health certificate or official interstate certificate of veterinary inspection are fulfilled prior to importation and that proof of fulfilling these requirements is provided to the director, fair, exhibition, exposition, or show authority upon request.
9. Upon request, a person who exhibits livestock shall present for inspection all reports, test charts, and appropriate health certificates required to accompany the livestock.
10. Out-of-state livestock for exhibition shall meet the requirements prescribed for importation of breeding animals of that species and shall be accompanied by a copy of an official interstate health certificate or an official interstate certificate of veterinary inspection issued by an accredited veterinarian from the state of origin. Livestock shall not be diverted to a premises other than the destination site named on the official interstate health certificate.
11. Whenever an official test is conducted or an official vaccination is administered, livestock shall, unless exempted by the director, be permanently identified in a manner approved by the director.
12. Unless otherwise approved by the director, a facility for exhibition of livestock shall be constructed to allow sufficient separation of each exhibitor's livestock. The facility shall be constructed of a material that can be adequately cleaned and disinfected.
13. An exhibition building or yarding facility shall be cleaned and disinfected with an United States Department of Agriculture (USDA) approved disinfectant used in

accordance with label instructions before livestock are admitted by removing from the premises all manure, litter, hay, straw, and forage from pens, runways, and show rings and thoroughly disinfecting walls, partitions, floors, mangers, awarding facilities, and runways in a manner approved by the director. For a complete list of disinfectants please refer to www.michigan.gov/mda-exhibitinfo.

14. Feed and water containers provided for exhibition coops shall be new or properly cleaned.
15. A feed or water container from which a bird has eaten or drunk shall be refilled in such a manner as to prevent contamination of the common supply of feed and water. A feed or water container may not be removed from an exhibition coop except for the purpose of cleaning.
16. An exhibition coop shall be thoroughly cleaned and disinfected before and after each exhibition.
17. Primary enclosures and stall areas shall be constructed and placed to provide adequate light for proper inspection for evidence of transmissible diseases.
18. Cage litter and bedding shall be clean and shall be replaced daily, or as often as needed.
19. A shipping crate used in the shipment of birds by common carrier may not be used as an exhibition coop. Shipping crates shall be cleaned and disinfected on the day of arrival after the birds have been removed for exhibition and before being used again. Unless otherwise necessary, shipping crates shall not be stored in the exhibition area.



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**2011 HEALTH REQUIREMENTS
FOR NATIVE MICHIGAN
LIVESTOCK EXHIBITED IN MICHIGAN**

CATTLE AND BISON

1. Cattle with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, or exposition or, by permission of the director, shall be isolated on the premises.
2. **All in-state cattle moving to a show, sale, or exhibition are required to have an official Radio Frequency Identification (RFID) device ear tag.** Initial identification of cattle, including cattle identified for TB testing or issuance of movement certificates, must utilize an RFID electronic identification ear tag. Official identification tags are premises specific and may not be transferred to another premises or used on cattle not included in the herd on the premises to which the tags were issued. All cattle must be identified with official RFID electronic identification ear tags prior to movement from a premises.

Exhibitors may call NorthStar Cooperative at 888-203-3398 or the National Holstein Association at 1-800-952-5200 to order RFID tags.

3. MDARD submitted a new bovine TB split state status application to USDA and it is under review. Proposed bovine TB testing, identification, and movement requirements for Michigan are below; **these requirements will be official late spring/early summer 2011** (see attached proposed Tables 1-3). Notification of the signed zoning order will go to the Michigan Association of Fairs and Exhibitions (MAFE).

All Zones for Bovine Tuberculosis within Michigan

Livestock Inspection Check-Points

All livestock transportation equipment (vehicles) and anyone transporting livestock shall stop at any posted Livestock and Plant inspection Point. Cattle or privately owned cervidae that are being transported shall be accompanied by documentation of the origin of shipment, copies of the animal's registration or permit, documentation indicating the shipping destination and any other information necessary to demonstrate compliance with livestock movement requirements. Such documentation shall be produced upon the request by a law enforcement officer or the director.

Modified Accredited Zone – This zone includes the entirety of Alcona, Alpena, Montmorency, and Oscoda counties.

Cattle Identification Requirements

Initial identification of cattle, including cattle identified for TB testing or issuance of movement certificates, must utilize an RFID electronic identification ear-tag and an approved secondary identification tag. Cattle less than 15 days of age are exempt from needing an approved secondary identification tag.

Official identification tags and approved secondary identification tags are premises specific and may not be transferred to another premises or used on cattle not included in the herd on the premises to which the tags were issued. All cattle must be identified with official RFID electronic identification eartags and an approved secondary identification tag prior to movement from a premises.

Surveillance Testing Requirements

All cattle herds shall complete an annual whole herd bovine tuberculosis test of all cattle and bison 12 months of age and older, all non-natural additions of any age, and all goats or privately owned cervids 6 months of age or older that are in contact with the herd. Retesting of herds must be done within 9-15 months of the anniversary date of the initial whole herd test.

Any cattle herds which meet the requirements to be designated as freezer beef herds are exempt from the annual testing requirement.

Movement Testing Requirements

Movement within the Modified Accredited Zone

- Cattle must comply with one of the following prior to movement:
 - a) Originate directly from a bovine tuberculosis accredited free herd, or,
 - b) Originate from a herd which has received a whole herd test within 60 days prior to movement, or,
 - c) Receive a negative bovine tuberculosis test within 60 days prior to movement.

- Cattle less than 2 months of age may be moved if they originate from a herd that has completed a whole herd test within 12 months prior to movement.

- Cattle may be moved directly to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, or through one Michigan licensed livestock auction market to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, without meeting the tuberculosis movement testing requirements.

Movement to another Zone within Michigan

- Cattle 2 months of age and older must comply with one of the following prior to movement:
 - a) Originate directly from a bovine tuberculosis accredited free herd, or,

- b) Originate from a herd that has received a negative whole herd bovine tuberculosis test within 12 months prior to movement, and receive a negative bovine tuberculosis test within 60 days prior to movement
 - c) Steers or spayed heifers are required to only have a negative bovine tuberculosis test within 60 days prior to movement.
- Cattle less than 2 months of age may be moved if they originate from a herd that has completed a whole herd test within 12 months prior to movement.
 - Cattle may be moved directly to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, or through one Michigan licensed livestock auction market to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, without meeting the tuberculosis movement testing requirements.

Post-Movement Testing Requirements

Effective January 1, 2012 a person who receives cattle 15 days of age and older from a herd located in the Modified Accredited Zone or the Modified Accredited Advanced Zone that does not have a Verified Wildlife Risk Mitigation Plan shall complete a bovine tuberculosis test on the received cattle within 60-120 days from the movement date listed on the movement certificate. For cattle sold through a Michigan licensed livestock auction market the owner identified as the purchaser on a movement certificate issued at the Michigan licensed livestock auction market, or the owner of the livestock saleyard for cattle that are not sold, are determined to be responsible for the testing.

If cattle that have not met the testing requirement are sold or transferred to another premises prior to the expiration of the testing interval, the person selling or transferring the cattle must notify the owner of the premises of destination of the testing requirement.

The owner of the premises of destination of the sale or transfer shall be responsible for the required testing prior to the end of the testing interval. If the cattle have not been tested and cannot be located at the expiration of the testing interval requirement, the owner of the premises listed on the movement certificate or repermit shall be responsible for completing a whole herd bovine tuberculosis test within a time frame determined by the Director based upon the situation and operation type at that time.

Movement Certificate Requirements

An official movement certificate is required to be obtained prior to movement of any cattle from any premises in the Modified Accredited zone. Cattle moved to the USDA approved livestock market in Gaylord may move on sale day without a movement certificate if they comply with all other requirements and are delivered within designated arrival times, as designated by the director. All cattle shipped to a Michigan licensed livestock auction market must receive a new official movement certificate that identifies the final destination of movement.

Cattle being transported to another zone must be accompanied by a movement certificate(s) and the movement certificate(s) shall be produced upon the request of a law enforcement officer or the director.

The transporter of any cattle being moved within the zone must be able to immediately provide the correct permit number listed on the official movement certificate applicable to the movement upon request.

Modified Accredited Advanced Zone – This zone includes the Antrim, Charlevoix, Cheboygan, Crawford, Emmet, Otsego, and Presque Isle counties.

Cattle Identification

Initial identification of cattle, including cattle identified for TB testing or issuance of movement certificates, must utilize an RFID electronic identification ear-tag. Official identification tags are premises specific and may not be transferred to another premises or used on cattle not included in the herd on the premises to which the tags were issued.

All cattle must be identified with official RFID electronic identification ear-tags prior to movement from a premises.

Surveillance Testing Requirements

Breeders

All cattle herds which sell or move to another premises one or more cattle on a movement certificate for the reason of BREEDING must complete an annual whole herd bovine tuberculosis test of all cattle and bison 18 months of age and older, and all goats or privately owned cervids 6 months of age or older in contact with the herd, unless specifically exempted by the director. Retesting of herds must be done within 9-15 months of the anniversary date of the initial whole herd test.

Finished Cattle

Any cattle herds which do not sell or move to another premises animals other than directly to a federally inspected slaughter plant or through a Michigan licensed livestock auction market directly to a federally inspected slaughter plant will be tested on a 3 year interval as determined by the director. Retesting of herds must be done within 33-39 months of the anniversary date of the initial whole herd test. The director will determine the date at which each herd must complete the first whole herd bovine tuberculosis test following the effective date of this order.

Feeders

All other cattle herds which move cattle that enter another livestock premises must complete a whole herd bovine tuberculosis test of all cattle 18 months of age and older, and all goats, bison, or privately owned cervids 6 months of age or older in contact with the herd every other year, unless specifically exempted by the director. Retesting of herds must be done within 21-27 months of the anniversary date of the

whole herd test. The director will determine the date at which each herd must complete the first whole herd bovine tuberculosis test following the effective date of this order.

Any cattle herds which meet the requirements to be designated as freezer beef herds are exempt from surveillance testing.

Movement Testing Requirements

Movement within the Modified Accredited Advanced Zone

- Cattle originating from herds that have been determined to have a Verified Wildlife Risk Mitigation Action Plan
 - No TB testing is required for movement of cattle within the Modified Accredited Advanced Zone through a Michigan licensed livestock auction market to a final destination within the Modified Accredited Advanced Zone
- Cattle originating from herds that have been determined to **NOT** have a Verified Wildlife Risk Mitigation Action Plan
 - Cattle must have received a negative bovine tuberculosis test within 60 days prior to movement.
 - Cattle less than 2 months of age may be moved if they originate from a herd that is determined to not be overdue on tuberculosis surveillance testing.
 - Cattle may be moved directly to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, or through one Michigan licensed livestock auction market to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, without meeting the tuberculosis movement testing requirements.

Movement to the TB Free Zone

- Cattle originating from herds that have been determined to have a Verified Wildlife Risk Mitigation Plan
 - No tuberculosis testing is required for movement of cattle and bison to the TB Free Zone or through a Michigan licensed livestock auction market to a final destination within the TB Free Zone.
- Cattle originating from herds that have been determined to **NOT** have a verified Wildlife Risk Mitigation Action Plan
 - Cattle 2 months of age and older must have received a negative bovine tuberculosis test within 60 days prior to movement
 - Cattle may be moved to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, or through one Michigan licensed livestock auction market to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, without meeting tuberculosis movement testing requirements.

Movement to the Modified Accredited Zone

- Cattle originating from herds that have been determined to have a Verified Wildlife Risk Mitigation Plan
 - No tuberculosis testing is required for movement of cattle and bison to the Modified Accredited Zone or through a Michigan licensed livestock auction market to a final destination within the Modified Accredited Zone.
- Cattle originating from herds that **DO NOT** have a verified Wildlife Risk Mitigation Plan.
 - Cattle 2 months of age and older must have received a negative bovine tuberculosis test within 60 days prior to movement.
 - Cattle may be moved to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, or through one Michigan licensed livestock auction market to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant, without meeting tuberculosis movement testing requirements.

Post-Movement Testing Requirements

Effective January 1, 2012 a person who receives cattle 15 days of age and older from a herd located in the Modified Accredited Zone or the Modified Accredited Advanced Zone that does not have a Verified Wildlife Risk Mitigation Plan shall complete a bovine tuberculosis test on the received cattle within 60-120 days from the movement date listed on the movement certificate. For cattle sold through a Michigan licensed livestock auction market the owner identified as the purchaser on a movement certificate issued at the Michigan licensed livestock auction market, or the owner of the livestock saleyard for cattle that are not sold, are determined to be responsible for the testing.

If cattle that have not met the testing requirement are sold or transferred to another premises prior to the expiration of the testing interval, the person selling or transferring the cattle must notify the owner of the premises of destination of the testing requirement.

The owner of the premises of destination of the sale or transfer shall be responsible for the required testing prior to the end of the testing interval. If the cattle have not been tested and cannot be located at the expiration of the testing interval requirement, the owner of the premises listed on the movement certificate or re-permit shall be responsible for completing a whole herd bovine tuberculosis test within a time frame determined by the Director based upon the situation and operation type at that time.

Movement Certificate Requirements

An official movement certificate is required to be obtained prior to movement of any cattle from any premises in the Modified Accredited Advanced zone. Cattle moved to the USDA approved livestock market in Gaylord may move on sale day without a movement certificate if they comply with all other requirements and are delivered

within designated arrival times, as designated by the director. All cattle shipped to a Michigan licensed livestock auction market must receive a new official movement certificate that identifies the final destination of movement.

Cattle being transported to another zone must be accompanied by a movement certificate(s) and the movement certificate(s) shall be produced upon the request of a law enforcement officer or the director.

The transporter of any cattle being moved within the zone must be able to immediately provide the correct permit number listed on the official movement certificate applicable to the movement upon request.

Bovine Tuberculosis Free Zone – This zone includes the remainder of Michigan.

Cattle Identification

All cattle must be identified with official Radio Frequency Identification (RFID) (electronic identification) eartags prior to movement from a premises within Michigan. Official identification tags are premises specific and may not be transferred to another premises or used on cattle not included in the herd on the premises to which the tags were issued.

Surveillance Testing Requirements

All premises of which any portion of land used for housing or pasturing cattle is determined by the Director to be within a 12 mile radius of Iosco County 24N 06E at the convergence of sections 22 and 28, and within a 12 mile radius of Oscoda County 25N 04E section 22 must complete a whole herd bovine tuberculosis test of all cattle and bison 18 months of age and older and all goats or privately owned cervids 6 months of age or older in contact with the herd, unless specifically exempted by the Director. This test must be completed within 24 months of the most recent whole herd bovine tuberculosis test, but no later than December 31, 2012.

Post-Movement Testing Requirements

A person who receives cattle 15 days of age and older from a herd located in the Modified Accredited Zone or the Modified Accredited Advanced Zone that does not have a verified Wildlife Risk Mitigation Action Plan shall complete a bovine tuberculosis test on the received cattle within 60-120 days from the movement date listed on the movement certificate. For cattle sold through a Michigan licensed livestock auction market the owner identified as the purchaser on a movement certificate issued at the Michigan licensed livestock auction market, or the owner of the livestock saleyard for cattle that are not sold, are determined to be responsible for the testing.

If cattle that have not met the testing requirement are sold or transferred to another premises prior to the expiration of the testing interval, the person selling or transferring the cattle must notify the owner of the premises of destination of the testing requirement.

The owner of the premises of destination of the sale or transfer shall be responsible for completing the required testing prior to the end of the testing interval. If the cattle have not been tested and cannot be located at the expiration of the testing interval requirement, the owner of the premises listed on the movement certificate or repermit shall be responsible for completing a whole herd bovine tuberculosis test within a time frame determined by the Director based upon the situation and operation type at that time.

This testing requirement is effective for movements of cattle from any premises in the Modified Accredited Zone and Modified Accredited Advanced Zone for breeding purposes and for movements of all cattle from Modified Accredited zone townships designated as having high apparent prevalence of bovine tuberculosis in wild white-tailed deer as determined by the director.

Effective January 1, 2012 this testing requirement is effective for all cattle moved from any premises in the Modified Accredited Zone and Modified Accredited Advanced Zone that does not have a verified Wildlife Risk Mitigation Action Plan.

Movement Testing, Certificate, and Owner/Shipper Statement Requirements

The owner of any cattle moved from a premises within a 12 mile radius of Iosco County 24N 06E at the convergence of sections 22 and 28, and within a 12 mile radius of Oscoda County 25N 04E section 22 must complete an official Michigan Owner Shipper Statement prior to movement for farm to farm sales. A copy of this Statement must accompany the animals upon movement, and a copy must be submitted to the Michigan Department of Agriculture within 7 calendar days of movement. An official Michigan Owner Shipper Statement is not required for cattle moved directly to a United States Department of Agriculture Food Safety Inspection Service approved slaughter plant or a Michigan licensed livestock auction market.

Other than stated above, no tuberculosis testing, official movement certificate, or official Michigan Owner Shipper Statement is required to move cattle from other areas of the zone within the bovine tuberculosis free zone, or to other zones within Michigan.

HORSES AND OTHER NATIVE MICHIGAN EQUIDAE

1. Equidae with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, exposition or show or, by permission of the director, shall be isolated on the premises.
2. Fairs, exhibitions, expositions, and shows are encouraged to require that all equidae, except foals under six (6) months and nursing their dam, present proof of a negative test to Equine Infectious Anemia (EIA) test conducted within the previous 12 months. An official EIA laboratory report constitutes such proof.

GOATS

1. Goats with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, exposition, or show or, by permission of the director, shall be isolated on the premises.
2. All goats moved within Michigan or interstate shall be identified with official USDA scrapie program identification prior to movement off the farm. Contact the United States Department of Agriculture (USDA) at 866-USDA-TAG (866-873-2824) for ear tags.
3. Do not remove tags prior to weigh-in or showing. It is illegal to removed official USDA individual animal identification.

SHEEP

1. Sheep with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, exposition, or show or, by permission of the director, shall be isolated on the premises.
2. All sheep moved within Michigan shall be identified with official USDA scrapie program identification tags prior to movement off the farm. Contact the United States Department of Agriculture (USDA) at (517) 324-5294 for ear tags.
3. Do not remove tags prior to weigh-in or showing. It is illegal to remove official USDA individual animal identification.

SWINE

1. Swine with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, or exposition or, by permission of the director, shall be isolated on the premises.
2. All swine shall be uniquely identified with individual **ear tag** identification or other identification approved by the Michigan Department of Agriculture (MDA). Registered swine accompanied by registration papers may be identified by ear notches.
3. Swine shall not enter any fair, exhibition, exposition, or show facility unless it can be demonstrated that the swine presented for exhibition or exposition meet at least **one of the following conditions**:
 - a. Originate as a direct movement from a swine premises located in a pseudorabies Stage IV or higher area or region or other equivalent low prevalence area as recognized by the director, OR
 - b. Originate directly from a pseudorabies qualified-negative herd as defined in *Title 9 of the Code of Federal Regulations*, which proof may consist of a copy of a valid certificate issued by the department stating that the herd meets the requirements for a pseudorabies qualified-negative herd, OR
 - c. Unless the swine are piglets nursing a pseudorabies negative sow, present an official swine test report that indicates the swine have been

tested for pseudorabies within 45 days before exhibition and have tested negative.

NOTE: Michigan has been pseudorabies free (Stage V) since 2000.

4. All swine removed from any exhibition facility shall be moved directly to a livestock auction market or slaughter facility premises for disposition in accordance with applicable laws concerning movement of swine to slaughter, unless all swine present at the fair, exhibition, exposition, or show facility at any time for any reason meet **one of the following requirements**:
 - a. Originate as a direct movement from a swine premises located in a pseudorabies Stage IV or higher area or region or other equivalent low prevalence area as recognized by the director, OR
 - b. Originate directly from a pseudorabies qualified-negative herd as defined in *Title 9 of the Code of Federal Regulations*, which proof may consist of a copy of a valid certificate issued by the department stating that the herd meets the requirements for a pseudorabies qualified-negative herd, OR
 - c. Unless the swine are piglets nursing a pseudorabies negative sow, present an official swine test report that indicates the swine have been tested for pseudorabies within 45 days before exhibition and have tested negative.

NOTE: Michigan has been pseudorabies free (Stage V) since 2000.

POULTRY

(chickens, guinea fowl, turkeys, waterfowl, pigeons, doves, peafowl, and game birds)

1. All poultry except waterfowl, pigeons, and doves shown at public exhibition in this state shall meet one or more of the following requirements:
 - a. Originate directly from a U.S. pullorum-typhoid clean flock as defined in *Title 9 of the Code of Federal Regulations*, and all amendments to that publication thereafter adopted pursuant to rules that the director may promulgate, OR
 - b. Have a negative official test for salmonella pullorum-typhoid within 90 days before the fair, exhibition, exposition, or show facility and remain segregated from all poultry of unknown or positive salmonella pullorum-typhoid test status.
2. Individual birds originating from non-National Poultry Improvement Plan (NPIP) qualified flocks may be tested at the show or exhibition prior to being caged and housed with other poultry and if negative, be allowed to participate in the show or exhibition.
3. Documentation of birds originating from a certified NPIP flock must be presented at the show or exhibition (parent flock NPIP certification number, VS9-2, VS9-3, or Michigan Department of Agriculture state pullorum test certificate).

RABBITS

Rabbits with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, exposition, or show facility or, by permission of the director, shall be isolated on the premises.

LLAMAS, ALPACAS, VICUNAS, AND GUANACOS

Llamas, alpacas, vicunas, and guanacos with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, exposition, or show facility or, by permission of the director, be isolated on the premises.

CASSOWARIES, KIWIS, OSTRICHES, AND EMUS

Cassowaries, kiwis, ostriches, and emus with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, exposition, or show facility or, by permission of the director, shall be isolated on the premises.

CERVIDAE

1. Cervidae with clinical signs of infectious, contagious, or toxicological disease shall be removed from the fair, exhibition, exposition, or show facility or, by permission of the director, shall be isolated on the premises and must meet current requirements contained within Act No. 466 of the Public Acts of 1988, as amended, the Animal Industry Act, for movement of privately-owned cervidae in Michigan.
2. All live privately-owned cervids moving from one premises to another premises within this state shall be officially identified with identification approved by the director. Identification shall also be in compliance with P.A. 190 of 2000 and the operational standards for registered privately owned cervidae facilities.
3. All live privately-owned cervids six months of age or older moving from one premises to another premises within this state, except those consigned directly to a state or federally inspected slaughter facility premises, shall comply with one of the following:
 - a. Originate directly from an official tuberculosis accredited, qualified, or monitored herd as outlined in *Bovine Tuberculosis Eradication: Uniform Methods and Rules, effective January 22, 1999*, approved by Veterinary Services of the Animal and Plant Health Inspection Service of the United States Department of Agriculture, and all amendments to those publications thereafter adopted pursuant to the rules that the director may promulgate, and be accompanied by a copy of the current official letter from the United States Department of Agriculture verifying herd status, OR
 - b. Originate directly from a herd that has undergone an official negative tuberculosis test of all privately-owned cervids twelve (12) months of age or older and all cattle and goats six (6) months of age and older in contact with the herd within 24 months before movement, OR
 - c. Originate directly from a herd that has undergone an official negative tuberculosis test of all privately-owned cervids twelve (12) months of age or older and all cattle and goats six (6) months of age or older in contact with the herd more than 24 months before movement, AND receive an individual negative official test for tuberculosis within 90 days before movement, AND be accompanied by a copy of the official tests for tuberculosis verifying testing, OR

- d. Be isolated from all other members of the herd and receive two official negative tests for tuberculosis at 90- to 120-day intervals before movement and be accompanied by copies of the official tests for tuberculosis verifying that testing. The second negative test shall be within 90 days before movement.
4. All live privately-owned cervids less than six (6) months of age moving from one premises to another premises within this state, except those consigned directly to a state or federally inspected slaughter facility premises, must comply with one of the following:
 - a. Originate directly from an official tuberculosis accredited, qualified, or monitored herd as outlined in *Bovine Tuberculosis Eradication: Uniform Methods and Rules, effective January 22, 1999*, approved by Veterinary Services of the Animal and Plant Health Inspection Service of the United States Department of Agriculture and all amendments to those publications thereafter adopted pursuant to rules that the director may promulgate, AND be identified by an official identification, AND be accompanied by a copy of the current official letter from the Michigan Department of Agriculture verifying the herd status, OR
 - b. Originate directly from a herd that has received an official negative tuberculosis test of all privately-owned cervids twelve (12) months of age or older and all cattle and goats six (6) months of age and older in contact with the herd within 24 months before movement, OR
 - c. Originate directly from a herd that has received a negative tuberculosis test of all privately-owned cervids twelve (12) months of age or older and all cattle and goats six (6) months of age or older in contact with the herd more than 24 months before movement and be accompanied by an official permit for movement of privately-owned cervids less than six (6) months of age within Michigan, or an official interstate health certificate issued by an accredited veterinarian, and remain at the destination stated on the permit or official interstate health certificate until it receives an official negative tuberculosis test when it reaches six months of age, but not more than eight months of age.
 5. For purposes of this section, the age of the privately-owned cervids shall be determined by the age placed on the official permit for movement of privately-owned cervids less than six (6) months of age in Michigan, or the official interstate health certificate issued by an accredited veterinarian. A copy of the official test for tuberculosis and a copy of the official permit for movement of privately-owned cervids less than six months of age within Michigan or the official interstate health certificate shall be forwarded to the department within 10 days following completion of the testing.
 6. Cervids may not move from a facility under quarantine.



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**2011 HEALTH REQUIREMENTS
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LIVESTOCK
EXHIBITED IN MICHIGAN**

Out-of-state livestock for exhibition shall meet the requirements prescribed for importation of breeding animals of that species and **shall be accompanied by an official interstate health certificate or an official interstate certificate of veterinary inspection** issued by an accredited veterinarian from the state of origin. Livestock shall not be diverted to a premises other than the destination site named on the official interstate health certificate.

If vesicular stomatitis outbreaks have occurred in the state of origin within the past thirty (30) days, the following statement must be included by the accredited veterinarian on any official interstate health certificate or official certificate of veterinary inspection for importation of equidae, cattle, sheep, goats, bison, new world camelids, swine, or privately owned cervidae into Michigan:

"I have examined the animals listed on this certificate and have found no clinical signs of vesicular stomatitis. To the best of my knowledge, these animals have not been exposed to vesicular stomatitis within the previous 30 days, nor have they been vaccinated with vesicular stomatitis vaccine."

All cattle, goats, and bison of any age and reproductive capability, unless transported directly to a USDA inspected slaughter facility, must be identified with a USDA approved official identification ear tag, or official breed registration tattoo, prior to importation (see below for additional identification requirements for exhibited cattle). An official breed registration tattoo may only be used if the animal is accompanied by the official breed registration certificate during the movement. The official identification must be recorded on the required official interstate health certificate or official certificate of veterinary inspection.

Dairy cattle, breeding cattle, feeder heifers, horses and other equidae, breeding swine, feeder swine, market hogs, llamas, alpacas, privately-owned cervids, aquaculture, and wild animals for exhibition originating outside the state of Michigan shall meet the following requirements:

DAIRY OR BREEDING CATTLE

- 1. All out-of-state cattle exhibited in Michigan shall be tagged with an official Radio Frequency Identification (RFID) device ear tag. For all Indiana cattle exhibited in Michigan RFID ear tags can be ordered by calling the RJ Matthews Co. at (330) 834-3000, extension 2013; or by calling the Indiana Animal health, Inc. at (219) 279-2378. All other out-of-state cattle exhibitors**

may call NorthState Cooperative at 888-203-3398 or the National Holstein Association at 1-800-952-5200 to order RFID tags.

2. Female cattle over nineteen (19) months of age that are officially vaccinated against brucellosis and bulls and female cattle over six (6) months of age not officially vaccinated against brucellosis shall meet at least one of the following requirements:
 - a. Test negative to an official brucellosis test within thirty (30) days before importation, OR
 - b. Originate directly from a certified brucellosis-free herd, OR
 - c. Originate directly from a state which has maintained, for the previous six (6) consecutive years prior to importation, a certified brucellosis class free status as defined in *Title 9 of the Code of Federal Regulations* and the *Brucellosis Uniform Methods and Rules effective February 1, 1998*, approved by the United State Department of Agriculture, Animal and Plant Health Inspection Service, Veterinary Services, and all amendments to those publications thereafter adopted pursuant to rules that the director may promulgate.

2. Cattle entering the state shall meet at least one of the following tuberculosis requirements and shall be recorded on the official interstate health certificate or certificate of veterinary inspection by the accredited veterinarian preparing the certificate.
 - a. Originate directly from an accredited tuberculosis-free state, OR
 - b. Originate from an accredited tuberculosis-free zone, OR
 - c. Originate directly from an accredited tuberculosis-free herd, OR
 - d. Sexually intact cattle over six (6) months of age, goats and bison from states or regions classified as bovine tuberculosis modified accredited advanced may be imported if they are classified as negative to an official test for bovine tuberculosis with sixty (60) days prior to importation. Cattle less that eighteen (18) months of age, steers and spayed heifers, or cattle moving directly to slaughter, from states or regions classified as bovine tuberculosis modified accredited advanced do not require tuberculosis testing prior to entry.
 - e. Originate from a herd that has had a negative whole herd test within the preceding twelve (12) months, AND have a negative tuberculosis test within sixty (60) days before importation.

FEEDER CATTLE

1. **All out-of-state cattle exhibited in Michigan shall be tagged with an official Radio Frequency Identification (RFID) device ear tag. For all Indiana cattle exhibited in Michigan**, RFID ear tags can be ordered by calling the RJ Matthews Co. at (330) 834-3000, extension 2013; or by calling the Indiana Animal Health, Inc. at (219) 279-2378. **All other out-of-state cattle exhibitors** may call NorthStar Cooperative at 888-203-3398 or the National Holstein Association at 1-800-952-5200 to order RFID tags.

1. All feeder cattle imported into Michigan must be accompanied by an official interstate health certificate or official certificate of veterinary inspection.
 - a. Feeder heifers under twenty (20) months of age must be individually identified by an official USDA ear tag*. Individual identification must be recorded on the interstate health certificate.

*Note: Feeder heifers may be identified by a USDA official back tag recorded on the health certificate. Within ten (10) days of arrival, official USDA silver ear tags shall be placed in one ear. These silver tag numbers are to be recorded on the importing health certificate and a copy sent to the State Veterinarian's office within ten (10) days after importation of the cattle.
 - b. Feeder heifers over twenty (20) months of age must meet the requirements for dairy and/or breeding cattle.

HORSES AND OTHER EQUIDAE

1. All equidae require an official interstate health certificate or official certificate of veterinary inspection prepared by an accredited veterinarian from the state of origin.
2. All equidae, except foals under six months of age and nursing their dam, being moved into the state must test negative to an official Equine Infectious Anemia (EIA) test within the previous 12 months. The date, laboratory, accession number, and the results of the latest EIA test must be documented on the health certificate or certificate of veterinary inspection.
3. All equidae coming from or originating from any state in which there has been a diagnosed case of piroplasmiasis in the past 12 months shall have tested negative for piroplasmiasis by c-ELISA or IFA within the twelve months prior to importation, and have been treated for ticks, if present, with a product registered with EPA for the treatment of ticks in equine prior to importation. Proof of testing, including the date of testing, laboratory, accession number and results, must appear on the interstate health certificate. In addition, there must be a statement from the veterinarian on the certificate stating "***I have examined the animal/s listed on this certificate. At the time of the examination, the animal/s listed on this certificate is/are not under quarantine for piroplasmiasis, not displaying signs of piroplasmiasis, and either did not have evidence of live ticks or was/were successfully treated for ticks if ticks were present***".
Please note that equine from premises currently under quarantine for piroplasmiasis shall not be imported into Michigan

SWINE - GENERAL

1. Swine imported into this state shall be individually identified by an official ear tag or tattoo which includes the United States Department of Agriculture code from the state of origin or, only for registered swine accompanied by registration papers, by ear notches, or other identification approved by the Michigan Department of Agriculture.

2. The importation of swine vaccinated against pseudorabies is prohibited except upon a special permit issued by the director.
3. A person shall not bring swine into this state from auction sales or other collection facilities where slaughter swine are handled.

BREEDING SWINE

1. Breeding swine brought into this state, shall meet one of the following requirements:
 - a. Shall be accompanied by proof that the swine have tested negative to an official test for brucellosis in a 1:25 dilution, conducted in a state or federal laboratory within 30 days before importation, with the official results of the test recorded on the pre-approved official interstate health certificate or certificate of veterinary inspection by the accredited veterinarian preparing the certificate, OR
 - b. Shall originate directly from a validated brucellosis free herd of swine, OR
 - c. Originate from a herd located in a brucellosis free state as determined by the director.
2. Breeding swine imported into this state, shall meet one of the following:
 - a. Test negative to an official pseudorabies test conducted within thirty (30) days before importation with the official results of the test recorded on the pre-approved official interstate health certificate or certificate of veterinary inspection by the accredited veterinarian preparing the certificate, OR
 - b. Shall originate directly from a pseudorabies qualified negative herd as defined in *Title 9 of the Code of Federal Regulations*, OR
 - c. Originate from a pseudorabies free state or region as determined by the director.
3. The pseudorabies post-entry test requirements for breeding swine entering Michigan for exhibition and show are waived unless the swine are sold from a fair, exhibition, exposition, or show facility to a Michigan buyer.
4. Breeding swine purchased by a Michigan buyer from a fair, exhibition, exposition, or show facility shall remain on the premises of the buyer until the buyer obtains an official test negative for pseudorabies conducted not less than thirty (30) or more than sixty (60) days following the date of importation.

Any person bringing breeding swine into this state onto a premises not quarantined for pseudorabies shall cause the breeding swine to be officially tested for pseudorabies not less than thirty (30) or more than sixty (60) days following the date of importation.

FEEDER SWINE

1. Feeder pigs imported into this state shall meet one of the following requirements:
 - a. Originate directly from a qualified negative pseudorabies free herd or directly from a feeder pig monitored herd, OR
 - b. Originate directly from a state which participates in a pseudorabies testing program that is approved by the director, OR
 - c. Originate directly from a pseudorabies free state or region as designated by the United States Department of Agriculture or as determined by the director, OR
 - d. Individually test negative for pseudorabies within thirty (30) days prior to importation.

SHEEP

1. Sheep for exhibition shall be accompanied by an official interstate health certificate or official interstate certificate of veterinary inspection.
2. Sheep shall originate from a flock free from clinical signs of foot rot.
3. Must follow interstate health requirements for sheep:
 - a. An official interstate health certificate or official certificate of veterinary inspection must accompany all sheep except those consigned directly to a slaughter facility or to a livestock auction market for sale for slaughter.
Note: All sheep must be officially individually identified by ear tag, tattoo, or registration number. The individual identification must be recorded on the health certificate. (Call the United States Department of Agriculture (USDA) at 8666-873-2824 to verify most recent health requirements and for ear tags.)
 - b. Documentation that the sheep originate from a flock free from clinical signs of foot rot must be on the health certificate.
4. Do not remove tags prior to weigh-in or showing. It is illegal to remove official USDA individual animal identification.

GOATS

1. Goats shall be accompanied by an official interstate health certificate or official certificate of veterinary inspection.
2. Goats shall be officially individually identified.
3. Goats entering this state shall meet one or more of the following requirements regarding bovine tuberculosis:
 - a. Originate directly from an accredited bovine tuberculosis-free state or bovine tuberculosis-free zone as defined in *Title 9 in the Code of Federal Regulations* and the *Bovine Tuberculosis Eradication: Uniform Methods and Rules, effective January 22, 1999*, approved by Veterinary Services of

the Animal and Plant Health Inspection Service of the United States Department of Agriculture, and all amendments to those publications thereafter adopted pursuant to the rules that the director may promulgate, OR

- b. Originate directly from an accredited bovine tuberculosis-free herd as defined in *Title 9 in the Code of Federal Regulations* and the *Bovine Tuberculosis Eradication: Uniform Methods and Rules, effective January 22, 1999*, approved by Veterinary Services of the Animal and Plant Health Inspection Service of the United States Department of Agriculture, and all amendments to those publications thereafter adopted pursuant to the rules that the director may promulgate, OR
 - c. Regarding goats not meeting the requirements of a. or b., or both, originate directly from a state or a zone whose bovine tuberculosis status is less than accredited bovine tuberculosis-free as defined in *Title 9 in the Code of Federal Regulations* and the *Bovine Tuberculosis Eradication: Uniform Methods and Rules, effective January 22, 1999*, approved by Veterinary Services of the Animal and Plant Health Inspection Service of the United States Department of Agriculture, and all amendments to those publications thereafter adopted pursuant to the rules that the director may promulgate, shall originate from a herd that has had a negative official whole herd test as defined in Section 9 within the preceding twelve (12) months and the individual goats being imported shall have had a negative official test for bovine tuberculosis within sixty (60) days before entry.
4. Goats more than six (6) months old, except wethers, shall test negative to an official test for brucellosis within thirty (30) days before importation, with the official results of the test recorded on the official interstate health certificate or certificate of veterinary inspection by the accredited veterinarian preparing the certificate, or originate directly from a herd that is certified brucellosis-free.
 5. All goats moved within Michigan or interstate shall be identified with official USDA scrapie program identification prior to movement off the farm. Contact the United States Department of Agriculture (USDA) at 866-USDA-TAG (866-873-2824) for ear tags.

POULTRY

(chickens, guinea fowl, turkeys, waterfowl, pigeons, doves, peafowl, and game birds)

1. All poultry and other birds for exhibition imported into this state require an official interstate health certificate or certificate of veterinary inspection issued by an accredited veterinarian from the state of origin.
2. Poultry vaccinated for Infectious Laryngotracheitis (ILT) shall not be imported into this state unless permission from the director is granted. All restrictions placed by the director on the import of the poultry shall be followed.
3. All poultry imported into this state for exhibition shall meet one or both of the following requirements:

- a. Originate directly from a U.S. pullorum-typhoid clean flock as defined in *Title 9 of the Code of Federal Regulations*, and all amendments to that publication thereafter adopted pursuant to rules that the director may promulgate.
 - b. Have a negative official test for salmonella pullorum-typhoid within ninety (90) days before importation and remain segregated from all poultry of unknown or positive salmonella pullorum-typhoid test state.
4. Documentation of birds originating from a certified NPIP flock must be presented at the show or exhibition (parent flock NPIP certification number, VS9-2, VS9-3, or Michigan Department of Agriculture state pullorum test certificate).

RABBITS

1. All rabbits imported into this state for exhibition require an official interstate health certificate or certificate of veterinary inspection issued by an accredited veterinarian from the state of origin.
2. A person shall not import or release a live San Juan rabbit in this state.

LLAMAS, ALPACAS, VICUNAS, AND GUANACOS

1. Llamas, alpacas, vicunas, and guanacos imported into this state for exhibition require an official interstate health certificate or certificate of veterinary inspection issued by an accredited veterinarian from the state of origin.
2. Llamas, alpacas, vicunas, and guanacos shall be individually identified by an official identification. The identification shall be listed on the official interstate health certificate or official interstate certificate of veterinary inspection.

CASSOWARIES, KIWIS, OSTRICHES, AND EMUS

All cassowaries, kiwis, ostriches, and emus imported into this state for exhibition shall be accompanied by an official interstate health certificate or an official interstate certificate of veterinary inspection issued by an accredited veterinarian from the state of origin.

WILD ANIMALS OR EXOTIC ANIMALS

A wild animal means any non-domesticated animal or any cross of a non-domesticated animal. An exotic animal means those animals that are not domestic or any cross of those animals not domestic to North America.

1. Any species having the potential to spread serious diseases or parasites, to cause serious physical harm, or to otherwise endanger native wildlife, human life, livestock, domestic animals, or property, as determined by the director, shall not be imported into this state.
2. The director may require compliance with any or all of the following prior to the importation of a wild animal or an exotic animal species not regulated by the Fish and Wildlife Service of the United States Department of Interior or the Michigan Department of Natural Resources and Environment of this state:

- a. Physical examination by an accredited veterinarian be conducted after importation to determine the health status, proper housing, husbandry, and confinement of any animal permitted to enter this state.
 - b. Negative test results to specific official tests required by the director within a time frame before importation into this state as determined by the director.
 - c. Identification prior to importation in a manner approved by the director.
3. An official interstate health certificate or official interstate certificate of veterinary inspection signed by an accredited veterinarian from the state of origin shall accompany all wild animals or exotic animal species imported into this state.
 4. A wild animal or exotic animal species permitted to enter this state shall receive housing, feeding, restraining, and care that is approved by the director.
 6. A person shall not import or release live feral swine or any crosses of feral swine in this state for any purpose without permission from the director; wolf dogs, lions, leopards, jaguar, tigers, cougars, panthers, cheetahs or bears, unless the animals are part of a circus, or accompanying a person possessing a USDA Class C license and is bringing the animals into the state temporarily and does not live in the state of Michigan.

CERVIDAE

Effective April 25, 2003, deer and elk are not permitted to enter Michigan due to the potential threat of Chronic Wasting Disease (CWD)

AQUACULTURE

1. A person shall not import aquaculture into this state without one of the following issued by an accredited veterinarian:
 - a. Official interstate health certificate, OR
 - b. Official interstate certificate of veterinary inspection, OR
 - c. Fish disease inspection report.
2. A person shall not import aquaculture from a hatchery or other facility with a record of an emergency fish disease within the past two (2) years.
3. A person shall not import aquaculture exhibiting clinical signs of disease.
4. A prior-entry permit shall be obtained before importing aquaculture into the state. Issuance of a permit requires the following:
 - a. Submission of an interstate health certificate, Certificate of Veterinary Inspection (CVI), or a fish disease inspection report
 - b. Proof of a negative test for VHS according to a protocol approved by USDA

5. Required documentation shall either be faxed, emailed or submitted to the State Veterinarian's office and a prior-entry permit issued PRIOR to importation. The prior-entry permit shall be recorded in the HC, CVI, or fish disease inspection report and a copy shall accompany the shipments being imported into Michigan.

6. Only the following approved species may be imported into Michigan.

Freshwater species:

Largemouth bass
Rock bass
Smallmouth bass
White bass
Bluegill
Hybrid bluegill
Bowfin
Black buffalofish
Bigmouth buffalofish
Black bullhead
Brown bullhead
Yellow bullhead
Burbot
Common carp
Creek chub
Channel catfish
Flathead catfish
Black crappie
Hybrid crappie
White crappie
Finescale dace
Redbelly dace
Goldfish
Arctic grayling
Lake herring
Bluntnose minnow
Fathead minnow
Muskellunge
Tiger muskie
Paddlefish
White perch
Yellow perch
Northern pike
Pumpkinseed
Atlantic salmon
Chinook salmon
Coho salmon
Pink salmon

Sauger
Saugeye
Common shiner
Emerald shiner
Golden shiner
Lake sturgeon
Green sunfish
Redear sunfish
Tilapia
Brook trout
Brown trout
Lake trout
Rainbow trout
Splake trout
Walleye
Warmouth
Lake whitefish

Aquatic organisms:

Crayfish
Prawn

Salt or brackish waters species:

Brine shrimp
Cod
Flounder
Grouper
Haddock
Halibut
Mackerel
Mahi-mahi
Pompano
Red drum
Shrimp (All species of the genus Peneaus)
Snapper
Snook
Tuna



Steven L. Halstead, D.V.M., M.S.
State Veterinarian

TABLE 1: All Requirements For All Zones

Bovine TB Cattle Testing (Surveillance and Movement), Movement Certificate and Identification Requirements for Movement WITHIN the Zones of Michigan

ZONE	Surveillance (Whole Herd Test)	Movement Testing	Movement Certificate	ID Requirement	Post-Movement Testing
TB Free [§]	High risk herds as determined by epidemiologist (such as traces)	None	None	Yes - RFID	Yes All non-Wildlife Risk Mitigated cattle not moving directly to slaughter must be post-movement tested at the purchaser's expense between 60-120 days from when the animal(s) left the farm of origin.
	Herds in Iosco-Ogemaw Testing Area – 2011-2012		Herds in Iosco-Ogemaw Testing Area must use Owner –Shipper Statement when moving cattle farm to farm.		
MAAZ [†]	Whole herd testing: <ul style="list-style-type: none"> • Producer moves breeders – annual test • Producer moves non-breeders – test every 2 years • Producer moves cattle to slaughter only – test every 3 years • Freezer beef exempt 	Yes – see table 2	Yes prior to all movements [*]	Yes - RFID	Yes [¥] All non-Wildlife Risk Mitigated cattle not moving directly to slaughter must be post-movement tested at the purchaser's expense between 60-120 days from when the animal(s) left the farm of origin.
MAZ [‡]	<ul style="list-style-type: none"> • Annual test • Freezer beef exempt 	Yes – see table 3	Yes prior to all movements [*]	Yes – RFID & Approved Secondary ID	Yes [¥] All non-Wildlife Risk Mitigated cattle not moving directly to slaughter must be post-movement tested at the purchaser's expense between 60-120 days from when the animal(s) left the farm of origin.

[§]The TB Free Zone is made up of all counties in Michigan's Upper Peninsula and the southern 57 counties of the Lower Peninsula not included in the MAZ or MAAZ (see map).

[†] The 7 counties in MAAZ include: Antrim, Charlevoix, Cheboygan, Crawford, Emmet, Otsego, and Presque Isle counties (see map).

[‡] The 4 counties in the MAZ include: Alcona, Alpena, Montmorency, and Oscoda counties.

^{*}If cattle movement is to the Northern Michigan Livestock Association Saleyard on sale days, or to a USDA approved slaughter plant, no movement certificate is required.

[¥] Post-movement testing of cattle not moving directly to slaughter will be required in the MAAZ and MAZ as of January 1, 2012.

For questions please call MDARD at 517-373-1077

TABLE 2: Movement Testing Requirements For MAAZ

MAAZ Bovine TB Cattle Testing Requirements for Movement within the State of Michigan			
TYPE OF MOVEMENT	CLASS OF CATTLE		
	Calves Less Than 2 Months of Age	Cattle More Than 2 Months of Age	Slaughter Cattle[†]
MOVEMENT WITHIN MAAZ			
With WRMAP*	None [‡]	None	None
Without WRMAP*	None [‡]	Negative movement test within 60 days if > 2 mo. of age	None
MOVEMENT TO MAZ			
With WRMAP*	None [‡]	None	None
Without WRMAP*	None [‡]	Negative movement test within 60 days if > 2 mo. of age	None
MOVEMENT TO TB FREE ZONE			
With WRMAP*	None [‡]	None	None
Without WRMAP*	None [‡]	Negative movement test within 60 days if > 2 mo. of age	None

[†] Moved directly to a USDA approved slaughter plant or through a licensed Michigan auction market to a USDA approved slaughter plant.

* WRMAP – verified Wildlife Risk Mitigation Action Plan. Note: all bovine TB Accredited Free Herds are verified as Wildlife Risk Mitigated.

[‡] MAAZ: cattle less than 2 months of age may be moved if they originate from a herd that is determined to not be overdue on TB surveillance testing.

For questions please call MDARD at 517-373-1077

TABLE 3: Movement Testing Requirements For The MAZ

MAZ Bovine TB Cattle Testing Requirements for Movement within the State of Michigan			
TYPE OF MOVEMENT	CLASS OF CATTLE		
	Calves Less Than 2 Months of Age	Cattle More Than 2 Months of Age	Slaughter Cattle[†]
Within MAZ	Must come from herd with a negative whole herd test within 12 months	<ul style="list-style-type: none"> • Originate directly from a bovine TB Accredited Free Herd, OR • Had negative whole herd test within 60 days, OR • Had negative movement test within 60 days 	None
To another zone in Michigan	Must come from herd with a negative whole herd test within 12 months	<ul style="list-style-type: none"> • Originate directly from a bovine TB Accredited Free Herd, OR • Had negative whole herd test within 12 mo AND had negative movement test within 60 days • Steers or spayed heifers are required to only have a negative bovine TB test within 60 days prior to movement. 	None

[†] Moved directly to a USDA approved slaughter plant or through a licensed Michigan auction market to a USDA approved slaughter plant.

For questions please call MDARD at 517-373-1077