# ARTICLE 2.5. TUBERCULOSIS CONTROL

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# 345 IAC 2.5-1-1 Applicability

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 1. The definitions in IC 15-17-2 and this rule apply throughout this article. (Indiana State Board of Animal Health; 345 IAC 2.5-1-1; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2672; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-2 "Accredited herd" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 2. "Accredited herd" means a herd that qualifies for accredited herd status under:

(1) 345 IAC 2.5-3-4;

- (2) 345 IAC 2.5-4-4; or
- (3) 345 IAC 2.5-5-4.

(Indiana State Board of Animal Health; 345 IAC 2.5-1-2; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2672; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-3 "Accredited veterinarian" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 3. "Accredited veterinarian" means a veterinarian that is approved by the United States Department of Agriculture under 9 CFR Part 161 to perform official work. (Indiana State Board of Animal Health; 345 IAC 2.5-1-3; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-1-4 "Affected herd" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 4. "Affected herd" means a herd of livestock in which there is strong and substantial evidence that Mycobacterium bovis exists that may include, without limitation, the following:

- (1) Epidemiologic evidence.
- (2) Histopathology.
- (3) Polymerase chain reaction (PCR) assay.
- (4) Bacterial isolation or detection.
- (5) Testing data.
- (6) Association with known sources of infection.

(Indiana Board of Animal Health; 345 IAC 2.5-1-4; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-5 "Approved laboratory" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17; IC 21-46-3</u>

Sec. 5. "Approved laboratory" means:

- (1) a state, federal, or National Animal Health Laboratory Network (NAHL) veterinary laboratory specifically recognized by United States Department of Agriculture to conduct official tuberculosis program diagnostic testing;
- (2) the animal disease diagnostic laboratory created under IC 21-46-3; or
- (3) other laboratory approved by the state veterinarian.

A United States Food Safety and Inspection Service (FSIS) field service laboratory may be utilized for histopathology. (Indiana State Board of Animal Health; 345 IAC 2.5-1-5; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-6 "Approved slaughtering establishment" or "slaughtering establishment" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-5</u>

Sec. 6. "Approved slaughtering establishment" or "slaughtering establishment" means a slaughtering establishment that is operating under the Federal Meat Inspection Act (21 U.S.C. 601 et seq.) or the Indiana Meat and Poultry Inspection Act (IC 15-17-5). (Indiana State Board of Animal Health; 345 IAC 2.5-1-6; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-7 "Bison" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 7. "Bison" means any animal of the genus bison species, including animals commonly referred to as American buffalo or buffalo. (Indiana State Board of Animal Health; 345 IAC 2.5-1-7; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-8 "Board" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3</u>

Sec. 8. "Board" means the Indiana state board of animal health appointed under IC 15-17-3 or its authorized representative. (Indiana State Board of Animal Health; 345 IAC 2.5-1-8; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-9 "Bovine interferon gamma assay" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 9. "Bovine interferon gamma assay" means an official supplemental diagnostic test approved by the state veterinarian. (Indiana State Board of Animal Health; 345 IAC 2.5-1-9; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-10 "Bovine TB UM&R" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 10. "Bovine TB UM&R" means the uniform methods and rules for bovine tuberculosis eradication incorporated by reference in 345 IAC 2.5-2. (Indiana State Board of Animal Health; 345 IAC 2.5-1-10; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-11 "Bovine tuberculosis" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 11. "Bovine tuberculosis" means a disease caused by Mycobacterium bovis. (Indiana State Board of Animal Health; 345 IAC 2.5-1-11; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-12 "Cattle" defined

Authority:  $\underline{IC 15-17-3-21}$ Affected:  $\underline{IC 15-17}$ 

Sec. 12. "Cattle" means any animal of the Bos taurus species, including all beef and dairy breeds. (Indiana State Board of Animal Health; 345 IAC 2.5-1-12; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2673; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-13 "Caudal fold test" or "CFT" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 13. "Caudal fold tuberculin test" or "CFT test" means the intradermal injection of one-tenth (0.1) milliliter of United States Department of Agriculture bovine purified derivative (PPD) tuberculin into either side of the caudal fold with reading by visual observation and palpation between sixty-six (66) and seventy-eight (78) hours following injection. (Indiana State Board of Animal Health; 345 IAC 2.5-1-13; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-14 "Cervical tuberculin test" or "CT test" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 14. "Cervical tuberculin test" or "CT test" means the intradermal injection of one-tenth (0.1) milliliter of United States Department of Agriculture bovine purified derivative (PPD) tuberculin in the cervical region with reading by visual observation and palpation between sixty-six (66) and seventy-eight (78) hours following injection. (Indiana State Board of Animal Health; 345 IAC 2.5-1-14; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-15 "Cervid TB UM & R" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 15. "Cervid TB UM & R" means the uniform methods and rules for eradicating tuberculosis in cervids incorporated

by reference in 345 IAC 2.5-2-2. (Indiana State Board of Animal Health; 345 IAC 2.5-1-15; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-16 "Comparative cervical tuberculin test" or "CCT test" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 16. "Comparative cervical tuberculin test" or "CCT test" means the intradermal injection of biologically balanced United States Department of Agriculture bovine PPD tuberculin and avian PPD tuberculin at separate sites in the mid-cervical area to determine the probable presence of bovine tuberculosis by comparing the response of the two (2) tuberculins between sixty-six (66) and seventy-eight (78) hours following injection. (Indiana State Board of Animal Health; 345 IAC 2.5-1-16; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-17 "Depopulate" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 17. "Depopulate" means to destroy all livestock in a herd by slaughter, euthanasia, or death otherwise. (Indiana State Board of Animal Health; 345 IAC 2.5-1-17; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-18 "Designated accredited veterinarian" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 18. "Designated accredited veterinarian" means a veterinarian approved by the state veterinarian and trained to conduct specific tuberculosis tests or other tuberculosis activities. (Indiana State Board of Animal Health; 345 IAC 2.5-1-18; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-19 "Designated tuberculosis epidemiologist" or "DTE" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 19. "Designated tuberculosis epidemiologist" or "DTE" means a state or federal epidemiologist designated by the state veterinarian after consultation with the United States Department of Agriculture. (Indiana State Board of Animal Health; 345 IAC 2.5-1-19; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-20 "Exposed animal" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 20. "Exposed animal" means any livestock that has been exposed to bovine tuberculosis by reason of associating with other livestock in which bovine tuberculosis has been diagnosed. (Indiana State Board of Animal Health; 345 IAC 2.5-1-20; filed

Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

## 345 IAC 2.5-1-21 "Geographic separation" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 21. "Geographic separation" means:

- (1) a minimum of thirty (30) feet of separation;
- (2) no common or shared handling facilities or equipment;
- (3) no common watering or feeding equipment; and
- (4) no common feed vehicles that enter the premises of herds of different status.

(Indiana State Board of Animal Health; 345 IAC 2.5-1-21; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-1-22 "Herd" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 22. "Herd" means livestock that meet one (1) of the following requirements:

- (1) The animals are under common ownership or supervision and are grouped on one (1) or more parts of any single premises feedlot, farm, or ranch.
- (2) The animals are under common ownership or supervision on two (2) or more premises that are geographically separated but in which the animals have been interchanged or had contact with animals from different premises.
- (3) All livestock on common premises, such as community pastures or grazing association units, but owned by different persons.

(Indiana State Board of Animal Health; 345 IAC 2.5-1-22; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2674; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-1-23 "Herd of origin" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 23. "Herd of origin" means a herd of one (1) or more sires and dams and their offspring from which an animal originates and may be the herd of birth or the herd where the animal has resided for a minimum of four (4) months immediately prior to movement. (Indiana State Board of Animal Health; 345 IAC 2.5-1-23; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-1-24 "Herd test" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 24. "Herd test" means an official tuberculosis test of all test eligible cattle and bison in a herd. (Indiana State Board of Animal Health; 345 IAC 2.5-1-24; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-25 "Individual herd plan" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 25. "Individual herd plan" means a written disease management plan that is approved by the herd owner and the state veterinarian, in consultation with federal officials, and that contains disease management and herd management practices designed to eradicate tuberculosis from an affected herd while reducing human exposure to the disease. (Indiana State Board of Animal Health; 345 IAC 2.5-1-25; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-26 "Livestock" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-2-47</u>

Sec. 26. "Livestock" has the meaning set forth in <u>IC 15-17-2-47</u>(a). (Indiana State Board of Animal Health; 345 IAC 2.5-1-26; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-27 "Moved" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 27. "Moved" means shipped, transported, or otherwise moved, delivered, or received for movement. (Indiana State Board of Animal Health; 345 IAC 2.5-1-27; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-28 "Moved directly" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 28. "Moved directly" means moved without stopping or unloading at livestock assembly points of any type. Animals moved directly may be unloaded from the means of conveyance while en route only with permission of the state veterinarian and only if the animals are isolated from all other animals other than those in the same shipment. (Indiana State Board of Animal Health; 345 IAC 2.5-1-28; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-29 "Natural addition" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 29. "Natural addition" means animals born and raised in a herd. (Indiana State Board of Animal Health; 345 IAC 2.5-1-29; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-30 "No gross lesion" or "NGL" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 30. "No gross lesion" or "NGL" means an animal that does not reveal a lesion of bovine tuberculosis upon slaughter or necropsy inspection. An animal with skin lesions alone will be considered in the same category as a no gross lesion animal. (Indiana State Board of Animal Health; 345 IAC 2.5-1-30; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-31 "Official eartag" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 31. "Official eartag" means an identification tag approved by the state veterinarian under 345 IAC 1-2.6 that bears an official identification number for individual animals. All official eartags applied to animals must bear an official eartag shield. The official eartag must be tamper resistant and have a high retention rate in the animal. (Indiana State Board of Animal Health; 345 IAC 2.5-1-31; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; filed Aug 22, 2014, 4:04 p.m.: 20140917-IR-345140057FRA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-31.5 "Official eartag shield" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 31.5. "Official eartag shield" means the shield-shaped graphic of the U.S. Route Shield with "U.S." or the state postal abbreviation or Tribal alpha code imprinted within the shield. (Indiana State Board of Animal Health; 345 IAC 2.5-1-31.5; filed Aug 22, 2014, 4:04 p.m.: 20140917-IR-345140057FRA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-32 "Official identification" or "officially identified" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 32. "Official identification" or "officially identified" means an animal is identified by means of an official identification device or method approved by the state veterinarian that provides unique identification for each animal. (Indiana State Board of Animal Health; 345 IAC 2.5-1-32; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; filed Aug 22, 2014, 4:04 p.m.: 20140917-IR-345140057FRA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-33 "Official test" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 33. "Official test" means any test for tuberculosis conducted by an accredited veterinarian in compliance with the testing procedure, reporting, and other requirements of this article. (Indiana State Board of Animal Health; 345 IAC 2.5-1-33; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2675; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-34 "Permit" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 34. "Permit" means an official document issued by the USDA, the state veterinarian, or a designated accredited veterinarian for the movement of animals. A permit must be issued at the point of origin and contain the following information:

- (1) The destination to which the animals are to be moved.
- (2) The tuberculosis status of each animal.
- (3) The identification of each animal.
- (4) The name of the animal's owner.
- (5) The purpose of the movement.

(Indiana State Board of Animal Health; 345 IAC 2.5-1-34; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-35 "Premises identification" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 35. "Premises identification" means a method of identification approved by the state veterinarian that uniquely identifies the premises of origin. (Indiana State Board of Animal Health; 345 IAC 2.5-1-35; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-1-36 "Quarantine" defined

Authority:  $\underline{IC 15-17-3-21}$  Affected:  $\underline{IC 15-17}$ 

Sec. 36. "Quarantine" means an order of the state veterinarian or a federal official that prohibits the movement of animals onto or off of a premises without a permit issued by the state veterinarian or a federal official. (*Indiana State Board of Animal Health*; 345 IAC 2.5-1-36; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-37 "Reactor" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 37. "Reactor" means livestock that shows a response to an official tuberculosis test and is classified a reactor by the state veterinarian or a federal official. (Indiana State Board of Animal Health; 345 IAC 2.5-1-37; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-38 "Responder" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 38. "Responder" means any livestock that is officially skin tested for tuberculosis that demonstrate a visible or palpable response at the site of tuberculin injection. (Indiana State Board of Animal Health; 345 IAC 2.5-1-38; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.:

20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

## 345 IAC 2.5-1-39 "Single cervical test" or "SCT" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 39. "Single cervical test" or "SCT" means the intradermal injection of one-tenth (0.1) milliliter of United States Department of Agriculture bovine PPD tuberculin in the mid-cervical region with the reading by visual observation and palpation between sixty-six (66) and seventy-eight (78) hours following injection. (Indiana State Board of Animal Health; 345 IAC 2.5-1-39; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-40 "State veterinarian" defined

Authority: IC 15-17-3-21

Affected: IC 15-17-3-13; IC 15-17-4

Sec. 40. "State veterinarian" means the state veterinarian appointed under IC 15-17-4 or an authorized agent. (Indiana State Board of Animal Health; 345 IAC 2.5-1-40; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-41 "Tuberculin" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 41. "Tuberculin" means a product that is approved by and produced under USDA license for injection into livestock for the purpose of detecting bovine tuberculosis. (Indiana State Board of Animal Health; 345 IAC 2.5-1-41; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-1-42 "Tuberculosis" or "bovine tuberculosis" defined

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 42. "Tuberculosis" or "bovine tuberculosis" means the contagious, infectious, and communicable disease caused by Mycobacterium bovis. (Indiana State Board of Animal Health; 345 IAC 2.5-1-42; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-1-43 "Zone" defined

Authority:  $\underline{IC 15-17-3-21}$ Affected:  $\underline{IC 15-17}$ 

Sec. 43. "Zone" means a geographical area designated by the United States Department of Agriculture or the state veterinarian as a distinct land area for the purposes of disease control. (Indiana State Board of Animal Health; 345 IAC 2.5-1-43; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2676; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### **Rule 2. General Provisions**

345 IAC 2.5-2-1 Purpose

345 IAC 2.5-2-2	Incorporation by reference
345 IAC 2.5-2-3	Identification
345 IAC 2.5-2-4	Official tests
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345 IAC 2.5-2-8	Cleaning and disinfecting
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### 345 IAC 2.5-2-1 Purpose

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 1. The purpose of this article is to prevent, detect, and eradicate tuberculosis (Mycobacterium bovis) in animals by using current knowledge and procedures for the control of the disease. This article is to be administered in cooperation with the United States Department of Agriculture. The provisions of this rule apply throughout this article. (Indiana State Board of Animal Health; 345 IAC 2.5-2-1; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2677; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-2-2 Incorporation by reference

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-7</u>

Sec. 2. (a) The board incorporates by reference the "Bovine Tuberculosis Eradication-Uniform Methods and Rules", United States Department of Agriculture, Animal and Plant Health Inspection Service, January 1, 2005, as the operating procedures for tuberculosis control in bovine, bison, and goats. Where the Bovine TB UM & R conflicts with this rule, the provisions of this rule control.

- (b) The board incorporates IC 15-17-7 into this rule.
- (c) The board incorporates by reference Part IV Captive Cervids: Standard Procedures (Minimum Requirements) of the "Bovine Tuberculosis Eradication-Uniform Methods and Rules", United States Department of Agriculture, Animal and Plant Health Inspection Service, January 22, 1999, as the operating procedures for tuberculosis control in cervids. These provisions constitute the "Cervid TB UM & R" defined in 345 IAC 2.5-1-15. Where the Cervid TB UM & R conflicts with this rule, the provisions of this rule control. (Indiana State Board of Animal Health; 345 IAC 2.5-2-2; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2677; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-2-3 Identification

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 3. An animal being tested for tuberculosis must be identified at that time using official identification if such identification is not already present. (Indiana State Board of Animal Health; 345 IAC 2.5-2-3; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2677; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; filed Aug 22, 2014, 4:04 p.m.: 20140917-IR-345140057FRA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-2-4 Official tests

Authority: <u>IC 15-17-3-21</u>

Affected: IC 15-17-3-13; IC 15-17-7

Sec. 4. (a) The state veterinarian shall have the authority to test any animal or herd that may be necessary to find, confirm, diagnose, treat, or eliminate tuberculosis. The state veterinarian shall make a reasonable effort to notify the owner of an animal that must be tested. The state veterinarian shall have the right to supervise any test conducted by an accredited veterinarian. It shall be the duty of all persons owning or having custody of an animal to render all reasonable assistance to board representatives in performing their duties under this rule, including, but not limited to, the submission and restraint of animals for the following:

- (1) Testing and retesting.
- (2) Identification.
- (3) Branding.
- (4) Tagging.
- (b) The official tuberculin test shall be applied only by the following persons:
- (1) A veterinarian employed by the:
  - (A) board; or
  - (B) United States Department of Agriculture.
- (2) An accredited veterinarian.
- (3) A designated accredited veterinarian.
- (c) The following tests shall be used to evaluate the tuberculosis status of an animal:
- (1) The CFT test is:
  - (A) for routine use in individual cattle, bison, and goats and herds where the tuberculosis status of the animal is unknown; and
  - (B) the official presumptive diagnostic test for tuberculosis.
- (2) The following are the official supplemental diagnostic tests for tuberculosis:
  - (A) The CCT test is an official test for retesting suspect cattle, bison, and goats. The CCT shall be applied only by a state or federal regulatory veterinarian. The CCT may not be used in an infected herd without prior consent of the state veterinarian.
  - (B) The bovine interferon gamma assay may be used in cattle herds with approval of the state veterinarian. The state veterinarian shall consult with the United States Department of Agriculture Veterinary Services (USDA VS) prior to approving this test.
  - (C) Histopathology, diagnostic bacteriology, and polymerase chain reaction (PCR) analysis of formalin-fixed tissue are all approved supplemental diagnostic procedures. These procedures should be used in conjunction with tuberculosis test results and necropsy or slaughter data to determine herd status.
- (3) The following are the official primary diagnostic tests for tuberculosis in herds affected with bovine tuberculosis:
  - (A) The CT test. The CT test must be used when testing exposed cattle or bison from affected herds. The CT test shall be applied only by a state or federal regulatory veterinarian. Results of a CT test may only be classified as reactor or negative.
  - (B) The CFT test may be used in lieu of the CT tests. A response to the test will classify the animal as a reactor. The CFT test may be used as a primary diagnostic test only with approval of the state veterinarian in consultation with the USDA VS.
- (4) Cervids must be tested using the tests and procedures designated in 9 CFR 77.33 and 9 CFR 77.34.
- (d) When a test for tuberculosis is conducted, the injection site will be observed and palpated seventy-two (72) hours after the time of injection of tuberculin plus or minus six (6) hours.
  - (e) Only approved laboratories may be used for tuberculosis diagnostic purposes.
  - (f) The state veterinarian shall classify:
  - (1) cattle and bison tested for tuberculosis as specified in 345 IAC 2.5-3;
  - (2) goats tested for tuberculosis as specified in 345 IAC 2.5-4;
  - (3) cervids tested for tuberculosis as specified in 345 IAC 2.5-5; and
  - (4) other animals tested for tuberculosis based on generally accepted scientific principles that indicate the presence or

absence of tuberculosis.

- (g) A person conducting a tuberculin test in the state shall report each tuberculin test conducted to the state veterinarian on an approved form within fourteen (14) days of completing the test. The report of the tuberculin test shall contain the following information:
  - (1) Individual identification of each animal tested.
  - (2) The sex, age, and breed of each animal tested.
  - (3) The size of the response to the tuberculosis test.

Animals classified as suspects by the CF test must be reported via telephone to the state veterinarian or a board employee within forty-eight (48) hours of the time the site of injection is observed. (Indiana State Board of Animal Health; 345 IAC 2.5-2-4; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2677; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-2-5 Zone designations

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 5. The state veterinarian may apply to the United States Department of Agriculture for a tuberculosis classification for all of the state or a zone within the state as is necessary or helpful to eradicate tuberculosis and maintain trade in animals and animal products from the state. The state veterinarian may recognize zones outside the state for purposes of controlling movement of animals into the state. (Indiana State Board of Animal Health; 345 IAC 2.5-2-5; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2678; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-2-6 State free status; herd depopulation

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

- Sec. 6. (a) The United States Department of Agriculture declared Indiana tuberculosis-free under the bovine TB UM&R on November 1, 1984. It is the board's objective to take all action necessary to maintain the state's tuberculosis-free status. Therefore, whenever tuberculosis is identified in a herd of animals, the state veterinarian may order all or part of the herd depopulated to control the spread of tuberculosis. The state veterinarian may order any object destroyed to control the spread of tuberculosis.
- (b) Animals to be destroyed because of tuberculosis must be shipped under permit directly to an approved slaughtering establishment or be disposed of by rendering or burial in a manner approved by and under the supervision of the state veterinarian. Objects to be destroyed because of tuberculosis shall be disposed of in a manner approved by the state veterinarian. The state veterinarian shall approve methods of destroying and disposing of animals and objects that pose the least risk for transmission of tuberculosis considering the practical, logistical, and financial constraints incumbent in the situation.
- (c) Animals that are to be destroyed because of tuberculosis must be destroyed and the disposal of carcasses completed within fifteen (15) days after the appraisal is completed. The state veterinarian may extend the time allowed under this subsection if an extension will aid in accomplishing the goal of tuberculosis eradication. (Indiana State Board of Animal Health; 345 IAC 2.5-2-6; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2678; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-2-7 Indemnity

Authority: IC 15-17-3-21 Affected: IC 15-17-3-13

Sec. 7. The state veterinarian may indemnify owners of animals condemned under this article subject to the following:

- (1) Any limitations in this article and <u>IC 15-17</u>.
- (2) The procedures and limits in 345 IAC 1-7.

(3) Any limits or procedures necessary to secure payment of the indemnity by the United States government. (Indiana State Board of Animal Health; 345 IAC 2.5-2-7; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2678; errata filed Oct 3, 2008, 3:30 p.m.: 20081022-IR-345080767ACA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-2-8 Cleaning and disinfecting

Authority: IC 15-17-3-21

Affected: IC 15-17-3; IC 15-17-7

Sec. 8. The state veterinarian may order a premises, including:

- (1) all structures thereon;
- (2) holding facilities;
- (3) conveyances;
- (4) equipment; and
- (5) materials;

that have been or may have been exposed to tuberculosis so as to constitute a health hazard to humans or animals, cleaned and disinfected according to procedures prescribed by the state veterinarian. The procedures for cleaning and disinfecting ordered by the state veterinarian must be reasonably likely to reduce the hazard of potential tuberculosis exposure to humans and animals. (Indiana State Board of Animal Health; 345 IAC 2.5-2-8; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2678; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-2-9 Records

Authority: IC 15-17-3-21

Affected: IC 15-17-3; IC 15-17-7

Sec. 9. A person required to keep records under this article shall keep the records for at least five (5) years. (Indiana State Board of Animal Health; 345 IAC 2.5-2-9; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2678; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### Rule 3. Tuberculosis Control in Bovine and Bison

345 IAC 2.5-3-1	Definitions and general provisions
345 IAC 2.5-3-2	Tuberculosis requirements for cattle and bison entering the state
345 IAC 2.5-3-3	Intrastate movement of cattle and bison
345 IAC 2.5-3-4	Accredited herd status for cattle and bison herds
345 IAC 2.5-3-5	Classification of cattle and bison tested
345 IAC 2.5-3-6	Reactor and exposed cattle and bison
345 IAC 2.5-3-7	Tuberculosis affected herds
345 IAC 2.5-3-8	Source herds and exposed animals
345 IAC 2.5-3-9	Special retest of high risk herds

# 345 IAC 2.5-3-1 Definitions and general provisions

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17</u>

Sec. 1. (a) The definitions in 345 IAC 2.5-1 and the following definitions apply throughout this rule:

- (1) "Accredited-free state or zone" means a state or zone that is classified by the United States Department of Agriculture as an accredited-free state or zone under 9 CFR Part 77, Subpart B.
- (2) "Accreditation preparatory state or zone" means a state or zone that is classified by the United States Department of

Agriculture as accreditation preparatory state or zone under 9 CFR Part 77, Subpart B.

- (3) "Cattle and bison not known to be affected" means all cattle and bison except those originating from tuberculosis affected herds or from herds containing tuberculosis suspect cattle or bison.
- (4) "Modified accredited advanced state or zone" means a state or zone that is classified by the United States Department of Agriculture as a modified accredited advanced state or zone under 9 CFR Part 77, Subpart B.
- (5) "Modified accredited state or zone" means a state or zone that is classified by the United States Department of Agriculture as a modified accredited state or zone under 9 CFR Part 77, Subpart B.
- (6) "Negative animal" means cattle and bison that are classified as negative for tuberculosis in accordance with this article and the bovine TB UM&R.
- (7) "Nonaccredited state or zone" means a state or zone that is classified by the United States Department of Agriculture as a nonaccredited state or zone under 9 CFR Part 77, Subpart B.
- (8) "Suspect cattle and bison" means cattle or bison that meet one (1) of the following descriptions:
  - (A) Show a response to the caudal fold tuberculin test and are not classified as reactor.
  - (B) Have been classified as suspect by comparative cervical tuberculin tests, the bovine interferon gamma assay, or any other official test for tuberculosis.
- (b) Whenever a tuberculosis test is required under this rule, the test requirement shall be for animals that are test eligible animals as defined in subsections (c) and (d), unless indicated otherwise in this rule.
  - (c) For purposes of herd accreditation and reaccreditation testing, test eligible cattle or bison means the following:
  - (1) Cattle and bison of all ages in accreditation preparatory states or zones.
  - (2) Cattle and bison twelve (12) months of age and older in a modified accredited state or zone.
  - (3) Cattle and bison eighteen (18) months of age and older, as evidenced by the loss of the central deciduous incisors, in modified accredited advanced states or zones.
  - (4) Cattle and bison twenty-four (24) months of age and older, as evidenced by the central incisors being fully erupted and in wear, in an accredited-free state or zone.
  - (d) For purposes of moving animals, test eligible cattle or bison means the following:
  - (1) Cattle and bison of all ages from accreditation preparatory states or zones.
  - (2) Cattle and bison of all ages except those under two (2) months of age from modified accredited states or zones.
  - (3) Cattle and bison eighteen (18) months of age and older from modified accredited advanced states or zones.
  - (4) Cattle and bison from accredited-free states or zones need not be tested except that cattle and bison moving from a herd that is not accredited to an accredited herd must be tested within sixty (60) days of the movement.
- (e) The general provisions in 345 IAC 2.5-2 apply throughout this rule. (Indiana State Board of Animal Health; 345 IAC 2.5-3-1; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2678; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; filed Feb 1, 2019, 8:55 a.m.: 20190227-IR-345180280FRA)

### 345 IAC 2.5-3-2 Tuberculosis requirements for cattle and bison entering the state

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

- Sec. 2. (a) Reactor cattle and bison may not be moved into the state unless they are moved directly to an approved slaughtering establishment in a manner that meets the requirements for reactors in 9 CFR 77.17. Exposed cattle and bison may not be moved into the state unless they are moved directly to an approved slaughtering establishment in a manner that meets the requirements for exposed animals in 9 CFR 77.17. Suspect cattle and bison may not be moved into the state unless they are moved directly to an approved slaughtering establishment in a manner that meets the requirements for suspect cattle and bison in 9 CFR 77.17.
  - (b) A person may move into the state cattle and bison that originate from accredited-free states or zones.
- (c) A person may move into the state cattle and bison that originate from modified accredited advanced states or zones if the animals are not infected with and have not been exposed to tuberculosis and one (1) of the following conditions is met:
  - (1) The animals are moved:
    - (A) directly to an approved slaughtering establishment for slaughter; or
    - (B) through one (1) approved livestock facility;

and then directly to slaughter only.

- (2) The cattle or bison are as follows:
  - (A) Steers or spayed heifers.
  - (B) Officially identified or officially identified by premises of origin identification.
- (3) The cattle or bison originate from an accredited herd that has completed the tuberculosis testing necessary for accredited status with negative results within two (2) years before the date of movement into the state.
- (4) The cattle and bison are sexually intact animals that are not from an accredited herd, and each animal has tested negative for tuberculosis on an official test conducted within the sixty (60) days immediately before the date the animal is moved into the state. Animals to be moved need not be retested if they were tested negative for tuberculosis as a part of a herd tuberculosis test at their herd of origin within the six (6) months before the movement into the state.
- (d) A person may move into the state cattle and bison that originate from modified accredited states or zones if the animals are not infected with and have not been exposed to tuberculosis and one (1) of the following conditions is met:
  - (1) The animals are moved:
    - (A) directly to an approved slaughtering establishment for slaughter; or
    - (B) through one (1) approved livestock facility;

and then directly to slaughter only.

- (2) The cattle or bison are as follows:
  - (A) Steers or spayed heifers.
  - (B) Officially identified or identified by official premises of origin identification.
  - (C) Tested negative for tuberculosis on an official test within the sixty (60) days immediately before the date the animal is moved into the state.
- (3) The cattle and bison originate from an accredited herd that has completed the tuberculosis testing necessary for accredited status with negative results within one (1) year before the date of movement into the state.
- (4) The cattle and bison are sexually intact animals that are not from an accredited herd and meet each of the following requirements:
  - (A) The animal originated from a herd that tested negative for tuberculosis to a herd test of animals twelve (12) months of age and older conducted within one (1) year before the date of movement into the state.
  - (B) Each animal that is two (2) months of age or older has tested negative for tuberculosis on an official test conducted within the sixty (60) days immediately before the date the animal is moved into the state. Animals to be moved need not be retested if they were tested negative for tuberculosis as a part of a herd tuberculosis test at their herd of origin within the sixty (60) days before the movement into the state.
- (e) A person may move into the state cattle and bison that originate from accreditation preparatory states or zones if the animals are not infected with and have not been exposed to tuberculosis and one (1) of the following conditions is met:
  - (1) The animals are moved:
    - (A) directly to an approved slaughter establishment for slaughter; or
    - (B) through one (1) approved livestock facility;

and then directly to slaughter only.

- (2) The cattle or bison are as follows:
  - (A) Steers or spayed heifers.
  - (B) Officially identified or identified by official premises of origin identification.
  - (C) Originate from a herd that tested negative for tuberculosis to a herd test conducted within one (1) year before the date of movement into the state.
  - (D) Tested negative for tuberculosis on an official test within the sixty (60) days immediately before the date the animal is moved into the state.

Animals to be moved need not be retested if they were tested negative for tuberculosis as a part of a herd tuberculosis test at their herd of origin within the six (6) months before the movement into the state.

- (3) The cattle and bison:
  - (A) originate from an accredited herd that has completed the tuberculosis testing necessary for accredited status within one (1) year before the date of movement; and
  - (B) have tested negative for tuberculosis on an official test within the sixty (60) days immediately before the date the

animal is moved into the state.

- (4) The cattle and bison are sexually intact animals that are not from an accredited herd and meet each of the following requirements:
  - (A) The herd from which the animals originated tested negative for tuberculosis to a herd test conducted within one
  - (1) year before the date of movement into the state.
  - (B) Each animal has tested negative for tuberculosis twice on official tests conducted between sixty (60) and one hundred eighty (180) days apart, with the second test conducted not more than sixty (60) days immediately before the date the animal is moved into the state. The second test is not required if the animals are moved interstate within sixty (60) days following the herd of origin test.
- (f) A person may move into the state cattle and bison that originate from a nonaccredited state or zone if the animals are as follows:
  - (1) Not infected with and have not been exposed to tuberculosis.
  - (2) Moved directly to an approved slaughter establishment for slaughter.
  - (3) Accompanied by a permit.
  - (4) Moved in a conveyance that has been sealed with an official seal.
- (g) Cattle or bison that are members of a recognized and approved commuter herd may be moved interstate in accordance with the applicable commuter herd agreement. Animals must move directly from without commingling with animals from outside the production system under the terms of an approved commuter herd agreement. The state veterinarian may accept applications for commuter herd recognition and issue approvals for commuter herd movements under an approved commuter herd agreement as follows:
  - (1) Movements must be as follows:
    - (A) Without change of ownership.
    - (B) A part of and within the normal operations of a production system.
  - (2) The commuter herd agreement must address and may waive or alter the following:
    - (A) The requirements in 345 IAC 1-3 for the following:
      - (i) Permits to enter the state.
      - (ii) Animal identification.
      - (iii) Certificates of veterinary inspection.
    - (B) The requirements in this article for tuberculosis testing.
  - (3) The owner must do the following:
    - (A) Keep records of all movements for at least five (5) years.
    - (B) Present the records to state or federal officials for inspection upon request.
    - (C) Submit reports as required by the commuter herd agreement.

Commuter herd agreements shall be for a period of one (1) year and must be reviewed and renewed annually to remain in effect.

- (h) The state veterinarian may permit the movement of any animal, including reactor, exposed, or quarantined cattle and bison, into the state:
  - (1) for the purpose of research or disposal; or
  - (2) to further the purposes of this article.

(Indiana State Board of Animal Health; 345 IAC 2.5-3-2; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2679; filed Mar 30, 2006, 1:42 p.m.: 29 IR 2520; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; filed Aug 22, 2014, 4:04 p.m.: 20140917-IR-345140057FRA; errata filed Oct 1, 2014, 10:21 a.m.: 20141022-IR-345140057ACA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; filed Feb 1, 2019, 8:55 a.m.: 20190227-IR-345180280FRA)

# 345 IAC 2.5-3-3 Intrastate movement of cattle and bison

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 3. Except as provided in sections 4 and 6 through 9 of this rule, a tuberculosis test is not required to move cattle and bison intrastate. (Indiana State Board of Animal Health; 345 IAC 2.5-3-3; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2681; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA;

readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-3-4 Accredited herd status for cattle and bison herds

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 4. (a) Owners of cattle and bison herds in the state may obtain and maintain an accredited herd status for tuberculosis by complying with the requirements in this section. The state veterinarian may suspend or revoke an accredited herd status if:

- (1) tuberculosis is indicated in a herd; or
- (2) the requirements of this rule are not met.
- (b) To qualify for accredited herd status, the owner of a cattle or bison herd must do each of the following:
- (1) Complete, sign, and abide by the terms of an accredited herd status agreement provided by the state veterinarian.
- (2) Procure the services of an accredited veterinarian to test each animal in the herd for tuberculosis twice, the second tuberculosis test to be conducted between three hundred sixty-five (365) and four hundred twenty-five (425) days after the first test is conducted. All animals in the herd must test negative for tuberculosis.
- (3) Verify that all animals added to the herd meet the requirements in subsection (e).

The state veterinarian shall issue the owner of an accredited herd an accreditation certificate or notice indicating the accredited herd status. Herd accreditation status is valid for seven hundred thirty (730) days from the date it is earned and then it expires.

- (c) The owner of a herd that is accredited may maintain the herd's accredited status by procuring the services of an accredited veterinarian to test each animal in the herd for tuberculosis. The reaccreditation herd test must be completed between ninety (90) days prior to and ninety (90) days after the date that the herd's accredited herd status expires under subsection (b).
  - (d) A herd that is being tested for accreditation or reaccreditation must test for tuberculosis the following animals:
  - (1) All cattle and bison twenty-four (24) months of age and older as evidenced by the central incisors being fully erupted and in wear.
  - (2) Any cattle and bison other than natural additions that are under twenty-four (24) months of age.
  - (3) In a herd that has completed the two (2) annual tuberculosis tests required of high risk herds, the two (2) annual negative tests will requalify a herd for accreditation.

All natural additions shall be identified and recorded on the test report as members of the herd at the time of the annual test.

- (e) Animals that are added to an accredited herd must be from an accredited herd located in an accredited-free state, zone, or region that has been recognized as accredited-free by the United States Department of Agriculture more than five (5) years ago or originate directly from a state, zone, or region and meet the tuberculosis testing requirements as indicated in the bovine TB UM&R, Part IV, B Accredited Herd Plan for Cattle or Bison Additions.
- (f) Animals added shall not receive accredited herd status for sale purposes until they meet the requirements in the bovine TB UM&R, Part IV, B-Accredited Herd Plan for Cattle or Bison -Additions.
  - (g) Semen for artificial insemination in accredited herds must be from sires:
  - (1) in accredited herds; or
  - (2) with a negative result on an official test for tuberculosis performed within twelve (12) months prior to the date of the semen collection.

 $(Indiana\ State\ Board\ of\ Animal\ Health;\ 345\ IAC\ 2.5-3-4;\ filed\ Apr\ 13,\ 2005,\ 12:30\ p.m.:\ 28\ IR\ 2681;\ readopted\ filed\ Nov\ 1,\ 2011,\ 3:50\ p.m.:\ 20111130-IR-345110312RFA;\ readopted\ filed\ Jul\ 17,\ 2017,\ 9:06\ a.m.:\ 20170816-IR-345170165RFA;\ filed\ Feb\ 1,\ 2019,\ 8:55\ a.m.:\ 20190227-IR-345180280FRA)$ 

#### 345 IAC 2.5-3-5 Classification of cattle and bison tested

Authority: <u>IC 15-17-3-21</u>

Affected: <u>IC 15-17-3-13</u>; <u>IC 15-17-7</u>

Sec. 5. Cattle and bison tested for tuberculosis shall be classified according to the bovine TB UM&R, Part III – Bovine: Standard Procedures (Minimum Requirements). The state veterinarian shall determine final tuberculosis classification of any animal or herd. (Indiana State Board of Animal Health; 345 IAC 2.5-3-5; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2682; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted

filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-3-6 Reactor and exposed cattle and bison

Authority: IC 15-17-3-21

Affected: IC 15-17-3-13; IC 15-17-7

Sec. 6. (a) Reactor cattle and bison shall remain quarantined until the state veterinarian authorizes one (1) of the following dispositions:

- (1) The reactor cattle and bison are moved directly to:
  - (A) an approved slaughter plant;
  - (B) a research laboratory; or
  - (C) an approved disposal site.

No other animals may be moved with reactor cattle and bison unless they also are delivered to the same destination as the reactor animals.

- (2) Reactor animals may be destroyed on the premises or in a postmortem examination facility under the direct supervision of a state or federal official.
- (b) Reactor cattle and bison must be identified by attaching to the left ear a tag approved by the state veterinarian that identifies the animal as a reactor and must be further identified using one (1) of the following methods:
  - (1) Each animal is identified by branding high on the left hip near the tailhead the letter "T", not less than two (2) inches high and not more than three (3) inches high.
  - (2) The animal is moved in a vehicle closed by an official seal applied by a state or federal official and is removed from the vehicle only after the seal is removed by a state or federal official or their officially designated agent, each animal is identified with the letters "TB" sprayed on the left hip with yellow paint, and the animal is moved in:
    - (A) an officially sealed vehicle that is accompanied to its destination by a state or federal official, or their agent; or
    - (B) a vehicle without a state or federal agent accompanying the vehicle and the letters "TB" are tattooed legibly in the left ear of the animal.
- (c) Exposed cattle and bison shall remain on the premises where tuberculosis is disclosed until the state veterinarian authorizes their movement. The state veterinarian may authorize the movement of exposed cattle and bison directly to an approved slaughter establishment, a rendering plant, a research laboratory, or an approved disposal site. The state veterinarian may authorize feeder calves that have tested negative for tuberculosis within the past sixty (60) days to move to a quarantined feedlot. No other animals may be moved with exposed cattle and bison unless they also are delivered to the same destination as the exposed animals.
- (d) Exposed cattle and bison must be identified by attaching to an ear a tag approved by the state veterinarian that identifies the animal as exposed and must be further identified using one (1) of the following methods:
  - (1) Each animal is identified by branding high on the left hip near the tailhead the letter "S", not less than two (2) inches and not more than (3) inches high.
  - (2) When the animal is moved, the animal is moved in a vehicle:
    - (A) that is accompanied to its destination by a state or federal official; or
    - (B) closed by an official seal issued by the state veterinarian or a federal official and is removed from the vehicle only after the seal is removed by a state or federal official, or their officially designated agent.
- (e) Animals other than cattle and bison that are exposed animals must be identified by attaching to an ear a tag approved by the state veterinarian that identifies the animal as exposed. All such animals shall be transported to the place of destruction in a vehicle that is either officially sealed or that is accompanied by a state or federal official. Animals that are destroyed and disposed of under direct supervision of a state or federal official on the premises where the animals were exposed do not require individual identification.
- (f) After any animal is moved under the terms of this section, the means of conveyance must be cleaned and disinfected with a disinfectant approved by the state veterinarian and under the supervision of the state veterinarian. If at the animal's destination such proper cleaning and disinfecting facilities are not available, the state veterinarian may approve the transportation of the empty means of conveyance to a location where proper cleaning and disinfecting is possible. The state veterinarian may allow such movement only if it does not significantly increase the risk of spreading tuberculosis. (Indiana State Board of Animal Health; 345 IAC 2.5-3-6; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2682; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul

17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-3-7 Tuberculosis affected herds

Authority: IC 15-17-3-21

Affected: IC 15-17-3-13; IC 15-17-7

Sec. 7. (a) The state veterinarian shall quarantine all herds in which reactor cattle and bison are found. The state veterinarian shall conduct an epidemiological investigation whenever facts suggest tuberculosis may be present in animals in the state or from the state. Affected herds shall remain under quarantine until such time as the state veterinarian releases the quarantine.

- (b) Feeder calves under twelve (12) months of age from quarantined herds may be moved intrastate to an approved feedlot if each animal to be moved has tested negative for tuberculosis using the CFT test within the sixty (60) days prior to movement.
- (c) The state veterinarian may release a tuberculosis quarantine of a herd in which tuberculosis infection has been confirmed when the following conditions are met:
  - (1) All reactors have been condemned and removed from the herd.
  - (2) The remaining animals in the herd test negative for tuberculosis as follows:
    - (A) A herd tuberculosis test followed by a second tuberculosis test conducted between sixty (60) and one hundred twenty (120) days after the first, and a third tuberculosis test is conducted between one hundred eighty (180) and two hundred forty (240) days after the first herd test.
    - (B) An annual herd tuberculosis test is conducted in each of the three (3) years following the year in which the tests in clause (A) are conducted.
  - (3) If the herd is in an area where tuberculosis is known to affect one (1) or more species of wildlife, the herd owner shall develop a herd plan that will mitigate the exposure of the herd to tuberculosis and submit the plan to the state veterinarian for approval. The state veterinarian shall evaluate the herd plan and approve plans that will likely mitigate exposure to tuberculosis.
  - (4) The premises is cleaned and disinfected under subsection (g).

All animals moved from the premises prior to quarantine release shall be moved directly to slaughter under a permit issued by the state veterinarian.

- (d) The state veterinarian may release a tuberculosis quarantine of a herd in which:
- (1) no gross lesion (NGL) reactor or reactors occur;
- (2) selected tissues are found negative on histopathology; and
- (3) no evidence of Mycobacterium bovis infection has been disclosed;

after a negative retest of the entire herd is completed at least sixty (60) days after the slaughter of the NGL reactors. The state veterinarian may waive the retest requirement if advised to do so by the United States Department of Agriculture.

- (e) The state veterinarian may release a tuberculosis quarantine of any herd if:
- (1) the entire herd is depopulated and the premises is cleaned and disinfected under subsection (g); and
- (2) any waiting period established under subsection (h) is satisfied.
- (f) Herds in which at least one (1) suspect and no reactor animals are disclosed may be released after:
- (1) all suspects are retested and classified negative or shipped directly to slaughter under supervision of the state veterinarian; and
- (2) no evidence of tuberculosis infection is found in antemortem testing and examination and the epidemiological investigation.
- (g) Premises where reactor cattle or bison have been maintained shall be thoroughly cleaned and disinfected with a disinfectant approved by the state veterinarian and in a manner approved by the state veterinarian. Cleaning and disinfection must be completed within fifteen (15) days after the last reactor is removed from the premises unless the state veterinarian grants an extension of time. The state veterinarian may grant an extension of time for cleaning and disinfecting if an extension will not impair effective disease control.
- (h) The state veterinarian may order a premises or a portion of the premises remain vacant for up to sixty (60) days after cleaning and disinfecting is completed before any animals are moved to the premises or portion of a premises if necessary to ensure tuberculosis control and eradication.
  - (i) Herds containing suspect cattle and bison shall be quarantined until all suspect animals are tested and classified negative

for tuberculosis or are shipped directly to a slaughtering establishment under permit issued by the state veterinarian. Suspect animals shall be evaluated as follows:

- (1) Suspects in herds containing only animals that are suspects on the CFT test may be released from quarantine when the suspect animals:
  - (A) test negative for tuberculosis using the CCT test within ten (10) days of the caudal fold injection;
  - (B) are retested and found to be negative for tuberculosis using the CCT test sixty (60) or more days after the caudal fold test injection;
  - (C) are retested negative for tuberculosis on the bovine interferon gamma assay tuberculin test within thirty (30) days of the caudal fold injection if the state veterinarian has approved the use of the bovine interferon gamma assay test; or
  - (D) are shipped to a slaughtering establishment under permit issued by the state veterinarian and examined for tuberculosis postmortem.
- (2) An animal that is suspect for tuberculosis using the CCT test meets one (1) of the following sets of criteria:
  - (A) The animal is retested using the CCT test more than sixty (60) days after the prior comparative cervical injection.
  - (B) The animal is shipped directly to a slaughtering establishment under permit issued by the state veterinarian.
- (3) The state veterinarian may classify an animal a reactor if the animal tests in the suspect zone on two (2) successive CCT tests or positive on two (2) successive bovine interferon gamma assay tests.
- (4) Animals positive on the bovine interferon gamma assay tuberculin test and classified as suspects must meet one (1) of the following sets of criteria:
  - (A) The animal is retested negative on the bovine interferon gamma assay test within thirty (30) days of the CFT test injection with approval of the state veterinarian.
  - (B) The animal is shipped directly to a slaughtering establishment under permit issued by the state veterinarian.
- (j) Postmortem examinations of animals under this article shall be witnessed by a state or federal official and selected tissue specimens, including any tissue with granulomatous appearing lesions and representative head and thoracic lymph nodes, will be submitted for laboratory examination.
  - (k) The state veterinarian may order the following animals tested for tuberculosis:
  - (1) All cattle and bison in a herd from which a reactor originated and all animals that are known to have associated with reactor cattle or bison.
  - (2) Livestock herds within a ten (10) mile radius of the location of livestock or free ranging wildlife that is diagnosed with bovine tuberculosis.
  - (3) Animals in herds that are adjacent to the location of suspect or exposed animals.
  - (4) Animals in herds that received or otherwise had contact with reactor, suspect, or exposed animals.

Nothing in this subsection is intended to limit the authority of the state veterinarian to order tuberculosis tests under any other section of this article or any other law. (Indiana State Board of Animal Health; 345 IAC 2.5-3-7; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2683; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-3-8 Source herds and exposed animals

Authority: IC 15-17-3-21

Affected: IC 15-17-3-13; IC 15-17-7

- Sec. 8. (a) The state veterinarian shall quarantine a herd that is the source of an animal that tests positive for tuberculosis at slaughter. The source herd shall be tested for tuberculosis as directed by the state veterinarian.
- (b) Testing of herds that are the source of animals found to have lesions of tuberculosis at slaughter shall be by state or federal veterinarians. The caudal fold tuberculin (CFT) test shall be used, and, if the herd is identified as the herd of origin, animals responding to the CFT test shall be classified as reactors. If the herd is not positively identified as the herd of origin, animals responding to the CFT test may be retested using the CCT test or the bovine interferon gamma assay.
- (c) Testing of herds that are the source of animals found to be reactors in affected herds shall be by state or federal veterinarians using the caudal fold tuberculin (CFT) test. Responding animals may be classified as reactors. Animals classified as suspects may be retested by the CCT test or the bovine interferon gamma assay.

(d) The state veterinarian shall quarantine herds containing known tuberculosis exposed animals until the tuberculosis status of the exposed animals has been determined by at least one (1) negative cervical tuberculin test or by postmortem examination. (Indiana State Board of Animal Health; 345 IAC 2.5-3-8; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2684; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### 345 IAC 2.5-3-9 Special retest of high risk herds

Authority: IC 15-17-3-21

Affected: IC 15-17-3-13; IC 15-17-7

- Sec. 9. (a) The owner of a herd where tuberculosis infection has been confirmed but the herd is not depopulated must complete the requirements in this subsection after the quarantine is released. The herd owner must procure the services of an accredited veterinarian to test each animal in the herd for tuberculosis annually for the next two (2) consecutive years. The first test must be conducted not more than three hundred sixty (360) days and not less than one hundred ninety (190) days after the quarantine release and the second test one (1) year thereafter.
- (b) In herds with a history of lesions suspicious of bovine tuberculosis (not confirmed), two (2) complete annual herd tests shall be applied after release of quarantine. The first test must be applied approximately one (1) year after release of quarantine.
- (c) After a herd is completely depopulated because of tuberculosis, a new herd may be assembled on the same premises, but the owner of the new herd shall procure the services of an accredited veterinarian to test each animal in the new herd as follows:
  - (1) Each animal in the herd must be tested between one hundred fifty (150) and one hundred eighty (180) days after the date the first animal in the new herd entered the premises.
- (2) One (1) year after the testing required in subdivision (1) is completed, each animal in the herd must be tested. If the premises that contained the former affected herd is left empty of all animals for not less than one (1) year prior to assembly of the new herd, the state veterinarian may waive some or all of the requirements in this subsection if such waiver is consistent with the purpose of this article.
- (d) Exposed animals previously sold from a known infected herd shall be depopulated with indemnity if possible. But, if the exposed animals are not depopulated, only the single cervical test (SCT) shall be used as the initial test. All responding animals shall be classified as reactors. If negative to the single cervical test, the exposed animals shall be treated as if they are part of the infected herd of origin for the purpose of testing, quarantine release, and the two (2) annual high-risk tests under this rule. The remainder of the herd shall be retested in one (1) year as described in subdivision (2). The remainder of the receiving herd shall be tested for tuberculosis as follows:
  - (1) If lesions of tuberculosis (based on histopathologic examination) are found in the exposed animals, the remainder of the herd shall be depopulated or tested with the single cervical test.
  - (2) In all other cases, the remainder of the herd shall be tested using the caudal fold test. The responding animals may be classified as suspects and retested with the comparative cervical test.

(Indiana State Board of Animal Health; 345 IAC 2.5-3-9; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2685; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

### **Rule 4. Tuberculosis Control in Goats**

345 IAC 2.5-4-1	Definitions
345 IAC 2.5-4-2	Moving goats into Indiana
345 IAC 2.5-4-3	Intrastate movement of goats
345 IAC 2.5-4-4	Accredited herd status for goat herds
345 IAC 2.5-4-5	Classification of goats tested
345 IAC 2.5-4-6	Reactor, exposed, and high-risk animals

#### 345 IAC 2.5-4-1 Definitions

Authority: IC 15-17-3-21

Affected: IC 15-17-2; IC 15-17-3-13

- Sec. 1. (a) The definitions in 345 IAC 2.5-1 and the following definitions apply throughout this rule:
- (1) "Accredited-free state or zone" means a state or zone that is classified by the United States Department of Agriculture as an accredited-free state or zone under 9 CFR Part 77, Subpart B.
- (2) "Accredited preparatory state or zone" means a state or zone that is classified by the United States Department of Agriculture as accredited preparatory state or zone under 9 CFR Part 77, Subpart B.
- (3) "Goats not known to be affected" means all goats except those originating from tuberculosis affected herds or from herds containing tuberculosis suspect goats.
- (4) "Modified accredited advanced state or zone" means a state or zone that is classified by the United States Department of Agriculture as a modified accredited advanced state or zone under 9 CFR Part 77, Subpart B.
- (5) "Modified accredited state or zone" means a state or zone that is classified by the United States Department of Agriculture as a modified accredited state or zone under 9 CFR Part 77, Subpart B.
- (6) "Negative goat" means goats that are classified as negative for tuberculosis in accordance with the bovine TB UM&R.
- (7) "Nonaccredited state or zone" means a state or zone that is classified by the United States Department of Agriculture as a nonaccredited state or zone under 9 CFR Part 77, Subpart B.
- (8) "Suspect goats" means goats that are classified as a tuberculosis suspect animal in accordance with the bovine TB UM&R.
- (b) The general provisions in 345 IAC 2.5-2 apply throughout this rule.
- (c) Tuberculosis control and eradication in goats is a goal of the board. (Indiana State Board of Animal Health; 345 IAC 2.5-4-1; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2685; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

## 345 IAC 2.5-4-2 Moving goats into Indiana

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

- Sec. 2. (a) A person moving goats into the state shall follow the requirements for moving goats in 345 IAC 1-3.
- (b) Reactor goats may not be moved into the state unless they are moved directly to an approved slaughtering establishment in a manner that meets the requirements for reactor cattle in 9 CFR 77.17.
- (c) Exposed goats may not be moved into the state unless they are moved directly to an approved slaughtering establishment in a manner that meets the requirements for exposed cattle in 9 CFR 77.17.
- (d) Suspect goats may not be moved into the state unless they are moved directly to an approved slaughtering establishment in a manner that meets the requirements for suspect cattle in 9 CFR 77.17.
- (e) The state veterinarian may permit the movement of any animal, including reactor, exposed, or quarantined goats, into the state for the purpose of research or disposal or to further the purposes of this article. (Indiana State Board of Animal Health; 345 IAC 2.5-4-2; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2685; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# 345 IAC 2.5-4-3 Intrastate movement of goats

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 3. Except as provided in sections 4 and 6 of this rule, a tuberculosis test is not required to move goats intrastate. (Indiana State Board of Animal Health; 345 IAC 2.5-4-3; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2686; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-4-4 Accredited herd status for goat herds

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 4. (a) Owners of goat herds in the state may obtain and maintain an accredited herd status for tuberculosis by complying with the requirements in this section.

- (b) To qualify for accredited herd status the owner of a goat herd must do each of the following:
- (1) Complete, sign, and abide by the terms of an accredited herd status agreement provided by the state veterinarian.
- (2) Procure the services of an accredited veterinarian to test each animal in the herd for tuberculosis twice, the second tuberculosis test to be conducted between three hundred sixty-five (365) and four hundred twenty-five (425) days after the first test is conducted. All animals in the herd must test negative for tuberculosis.
- (3) Verify that all animals added to the herd meet the requirements in subsection (e).

The state veterinarian shall issue the owner of an accredited herd an accreditation certificate or notice indicating the accredited herd status. Herd accreditation status is valid for seven hundred thirty (730) days from the date it is earned and then it expires.

- (c) The owner of a herd that is accredited may maintain the herd's accredited status by procuring the services of an accredited veterinarian to test each animal in the herd for tuberculosis. The reaccreditation herd test must be completed between sixty (60) days prior to and sixty (60) days after the date that the herd's accredited herd status expires under subsection (b).
  - (d) A herd that is being tested for accreditation or reaccreditation must test for tuberculosis the following animals:
  - (1) All goats twelve (12) months of age and older.
  - (2) All natural additions shall be identified and recorded on the test report as members of the herd at the time of the annual test even if they are less than twelve (12) months of age and not tested.
  - (e) Animals that are added to a herd must meet one (1) of the following sets of criteria:
  - (1) Originate from an accredited herd.
  - (2) Originate from a herd that is located in a modified accredited area that has passed a herd tuberculosis test of all animals twelve (12) months of age and older conducted within twelve (12) months immediately prior to the animal entering the herd. Each individual animal that is to be added to the accredited herd must test negative for tuberculosis within the sixty (60) days immediately prior to the animal entering the herd.
  - (3) Originate from a herd that is located in a modified accredited state or zone that does not meet the requirements of subdivision (1) or (2), each individual animal that is to be added to the accredited herd tests negative for tuberculosis within the sixty (60) days immediately prior to the animal entering the premises and must be kept in isolation from all members of the accredited herd until the animal tests negative for tuberculosis more than sixty (60) days after the date of entry onto the premises.

Animals added under subdivision (2) or (3) shall not receive accredited herd status for sale purposes until they have been members of the herd at least sixty (60) days and have been retested negative for tuberculosis at least sixty (60) days after entry into the herd. (Indiana State Board of Animal Health; 345 IAC 2.5-4-4; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2686; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; filed Feb 1, 2019, 8:55 a.m.: 20190227-IR-345180280FRA)

# 345 IAC 2.5-4-5 Classification of goats tested

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 5. Goats tested for tuberculosis shall be classified according to the bovine TB UM&R, Part III – Standard Procedures (Minimum Requirements). The state veterinarian shall determine final tuberculosis classification of any animal or herd. (Indiana State Board of Animal Health; 345 IAC 2.5-4-5; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2686; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-4-6 Reactor, exposed, and high-risk animals

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 6. The procedures in 345 IAC 2.5-3-6 through 345 IAC 2.5-3-9 for cattle apply to goats. (Indiana State Board of Animal Health; 345 IAC 2.5-4-6; filed Apr 13, 2005, 12:30 p.m.: 28 IR 2686; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

# Rule 5. Tuberculosis Control in Cervidae

345 IAC 2.5-5-1	Definitions and general provisions
345 IAC 2.5-5-2	Moving cervids into Indiana
345 IAC 2.5-5-3	Tuberculosis requirements for intrastate movement of cervids
345 IAC 2.5-5-4	Accredited herd status for cervid herds
345 IAC 2.5-5-4.5	Qualified and monitored herd status for cervid herds
345 IAC 2.5-5-5	Classification of cervids tested
345 IAC 2.5-5-6	Reactor, exposed, and high-risk animals

#### 345 IAC 2.5-5-1 Definitions and general provisions

Authority: IC 15-17-3-21

Affected: IC 15-17-2; IC 15-17-3-13

Sec. 1. (a) The definitions in 345 IAC 2.5-1 and the following definitions apply throughout this rule:

- (1) "Accredited-free state or zone" means a state or zone that is classified by the United States Department of Agriculture as an accredited-free state or zone under 9 CFR Part 77, Subpart C.
- (2) "Accredited herd" means a captive cervid herd that meets the requirements for tuberculosis accredited herd status under section 4 of this rule.
- (3) "Accredited preparatory state or zone" means a state or zone that is classified by the United States Department of Agriculture as accredited preparatory state or zone under 9 CFR Part 77, Subpart C.
- (4) "Cervid" or "cervidae" means all members of the cervidae family and hybrids, including without limitation, the following:
  - (A) Deer.
  - (B) Elk.
  - (C) Moose.
  - (D) Caribou.
  - (E) Reindeer.
  - (F) Related species.
- (5) "Modified accredited advanced state or zone" means a state or zone that is classified by the United States Department of Agriculture as a modified accredited advanced state or zone under 9 CFR Part 77, Subpart C.
- (6) "Modified accredited state or zone" means a state or zone that is classified by the United States Department of Agriculture as a modified accredited state or zone under 9 CFR Part 77, Subpart C.
- (7) "Monitored herd" means a captive cervid herd that meets the requirements for tuberculosis monitored herd status under section 4.5 of this rule.
- (8) "Nonaccredited state or zone" means a state or zone that is classified by the United States Department of Agriculture as a nonaccredited state or zone under 9 CFR Part 77, Subpart C.
- (9) "Qualified herd" means a captive cervid herd that meets the requirements for tuberculosis qualified herd status under section 4.5 of this rule.
- (10) "Whole herd test" means an official tuberculosis test of all captive cervids in a herd that are as follows:
  - (A) Twelve (12) months of age or older.
  - (B) Less than twelve (12) months of age and were brought into the herd, that is, not born into the herd, but not

including animals under twelve (12) months of age that were brought into the herd from a tuberculosis accredited herd.

(b) The general provisions in 345 IAC 2.5-2 apply throughout this rule.

(c) Federal rules incorporated by reference in this rule are the January 1, 2009, version of the rules. (Indiana State Board of Animal Health; 345 IAC 2.5-5-1; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; filed Nov 3, 2009, 3:28 p.m.: 20091202-IR-345090491FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-5-2 Moving cervids into Indiana

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 2. A person moving cervids into the state shall meet the following requirements:

(1) The requirements for moving cervids in 345 IAC 1-3.

(2) The applicable requirements for moving cervids interstate in 9 CFR Part 77, Subpart C, which are incorporated by reference into this rule.

(Indiana State Board of Animal Health; 345 IAC 2.5-5-2; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-5-3 Tuberculosis requirements for intrastate movement of cervids

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 3. A person moving cervids within the state shall meet the following requirements:

- (1) One (1) of the following requirements must be met:
  - (A) The animal tests negative for tuberculosis using an official test conducted within ninety (90) days prior to the date the animal is moved. The animal may be moved to a veterinary clinic or an isolation site approved by the state veterinarian prior to testing if the state veterinarian determines it is necessary or helpful to move the animals to a different location to facilitate testing.
  - (B) The animal is moved from a herd that is tuberculosis accredited under section 4 of this rule.
  - (C) The animal is moved from a herd that is tuberculosis qualified under 9 CFR 77.36(a) or tuberculosis monitored under 9 CFR 77.37(a).
  - (D) The animal is moved from a herd that has been subject to a whole herd test for tuberculosis and all of the following are met:
    - (i) The whole herd test was conducted within the twelve (12) months prior to movement.
    - (ii) All animals tested negative for tuberculosis.
    - (iii) The animal to be moved was part of the herd at the time the whole herd test was conducted or is an animal that was added to the herd after the whole herd test was conducted by moving it from a tuberculosis accredited herd or by being born into the herd.
  - (E) The animal is less than twelve (12) months of age.
  - (F) The animal is moved directly to an official state or federally inspected slaughtering establishment for immediate slaughter.
- (2) The animal must be accompanied by proof of compliance with subdivision (3) [sic], such as the following:
  - (A) An official certificate of veterinary inspection written for the animal that indicates the tuberculosis test status of the herd or animal.
  - (B) An official tuberculosis test chart for the herd or animal.
  - (C) A statement from the herd veterinarian that documents the tuberculosis status of the animal being moved.
  - (D) A copy of the certificate or notice from the state veterinarian documenting the tuberculosis status of the herd.
  - (E) A record or certification from the owner that the animal is under twelve (12) months of age.

(Indiana State Board of Animal Health; 345 IAC 2.5-5-3; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; filed Nov 3, 2009, 3:28 p.m.: 20091202-IR-345090491FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; filed May 23, 2013, 3:16 p.m.: 20130619-IR-345120491FRA; filed Aug 22, 2014, 4:04 p.m.: 20140917-IR-345140057FRA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-5-4 Accredited herd status for cervid herds

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

- Sec. 4. (a) Owners of cervid herds in the state may obtain and maintain an accredited herd status for tuberculosis by complying with the requirements in this section.
  - (b) To qualify for accredited herd status, the owner of a cervid herd must do each of the following:
  - (1) Complete, sign, and abide by the terms of an accredited herd status agreement provided by the state veterinarian.
  - (2) Procure the services of an accredited veterinarian to test each animal in the herd for tuberculosis twice, the second tuberculosis test to be conducted between nine (9) months and fifteen (15) months after the first test is conducted. All test eligible animals in the herd must test negative for tuberculosis.
  - (3) All animals added to the herd meet the requirements in subsection (e).

The state veterinarian will issue the owner of an accredited herd an accreditation certificate or notice indicating the accredited herd status. Herd accreditation status is valid for three (3) years from the date it is earned and then it expires unless the herd is reaccredited under subsection (c).

- (c) The owner of a herd that is accredited may maintain the herd's accredited status by procuring the services of an accredited veterinarian to test each animal in the herd for tuberculosis. The reaccreditation herd test must be completed between thirty-three (33) and thirty-six (36) months from the date the second herd test was completed under subsection (a). A herd is in suspended status from thirty-six (36) to thirty-nine (39) months from the date the second herd test was completed under subsection (a) during which time the herd owner may complete the reaccreditation requirements. After thirty-nine (39) months, the herd owner must reapply for the accreditation program as a new herd.
  - (d) A herd that is being tested for accreditation or reaccreditation must test the following animals for tuberculosis:
  - (1) All cervids twelve (12) months of age and older.
  - (2) All cervids that were not born into the herd regardless of age.
  - (3) All natural additions shall be identified and recorded on the test report as members of the herd at the time of the annual test even if they are less than twelve (12) months of age and not tested.
  - (e) Animals that are added to a herd must meet the following:
  - (1) The animal must not have been exposed during the ninety (90) days prior to its movement to any tuberculosis livestock or to a captive cervid from a herd with a lower classification status than its own.
  - (2) One (1) of the following sets of criteria must be met:
    - (A) The animal is a natural addition born into the herd.
    - (B) The animal to be added is moved directly from an accredited herd.
    - (C) The animal to be added is moved directly from a qualified or monitored herd and meets the following:
      - (i) The animal is tested negative to an official tuberculosis test within ninety (90) days prior to movement to the premises of the accredited herd.
      - (ii) The animal is isolated from all members of the accredited herd until it tests negative to an official tuberculosis test conducted at least ninety (90) days following the date of arrival at the premises of the accredited herd.
      - (iii) Cervids that are moved in a group may be kept together, but no member of the group may be added to the accredited herd until all members of the group meet the requirements for accredited status.
    - (D) The animal to be added is moved from an unclassified herd and meets the following:
      - (i) The animal is tested negative to two (2) official tuberculosis tests conducted at least ninety (90) days apart, and the second test must be conducted within ninety (90) days prior to movement to the premises of the accredited herd.
      - (ii) The animal is isolated from all members of the accredited herd until it tests negative to an official

tuberculosis test conducted at least ninety (90) days following the date of arrival at the premises of the accredited herd.

(iii) Cervids that are moved in a group may be kept together, but no member of the group may be added to the accredited herd until all members of the group meet the requirements for accredited status.

(Indiana State Board of Animal Health; 345 IAC 2.5-5-4; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; filed Nov 3, 2009, 3:28 p.m.: 20091202-IR-345090491FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-5-4.5 Qualified and monitored herd status for cervid herds

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 4.5. (a) Owners of cervid herds in the state may obtain and maintain a qualified or monitored herd status for tuberculosis by complying with the requirements in this section.

- (b) To obtain a qualified or monitored herd status, the owner of a cervid herd must complete, sign, and abide by the terms of a qualified or monitored herd status agreement provided by the state veterinarian.
- (c) To obtain and maintain a qualified herd status, the herd owner must meet all of the requirements in 9 CFR 77.36(a), 9 CFR 77.36(c), and 9 CFR 77.36(d), which are incorporated by reference into this rule.
- (d) To obtain and maintain a monitored herd status, the herd owner must meet all of the requirements in 9 CFR 77.37(a), 9 CFR 77.37(c), and 9 CFR 77.37(d), which are incorporated by reference into this rule.
- (e) The state veterinarian will issue the owner a certificate or notice indicating the qualified or monitored herd status. (Indiana State Board of Animal Health; 345 IAC 2.5-5-4.5; filed Nov 3, 2009, 3:28 p.m.: 20091202-IR-345090491FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-5-5 Classification of cervids tested

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 5. Cervids tested for tuberculosis shall be classified according to the provisions in 9 CFR 77.33 through 9 CFR 77.34, which are incorporated by reference into this rule. The state veterinarian shall determine final tuberculosis classification of any animal or herd. (Indiana State Board of Animal Health; 345 IAC 2.5-5-5; filed Jul 23, 2008, 1:01 p.m.: 20080820-IR-345070824FRA; readopted filed Nov 1, 2011, 3:50 p.m.: 20111130-IR-345110312RFA; readopted filed Jul 17, 2017, 9:06 a.m.: 20170816-IR-345170165RFA; readopted filed Oct 4, 2023, 9:15 a.m.: 20231101-IR-345230625RFA)

#### 345 IAC 2.5-5-6 Reactor, exposed, and high-risk animals

Authority: <u>IC 15-17-3-21</u> Affected: <u>IC 15-17-3-13</u>

Sec. 6. The applicable procedures in 9 CFR 77.39:

- (1) apply to cervids and cervid herds in the state; and
- (2) are incorporated by reference into this rule.

(Indiana State Board of Animal Health; 345 IAC 2.5-5-6; filed Jul 23, 2008, 1:01 p.m.:  $\underline{20080820\text{-}IR-345070824FRA}$ ; readopted filed Nov 1, 2011, 3:50 p.m.:  $\underline{20111130\text{-}IR-345110312RFA}$ ; readopted filed Jul 17, 2017, 9:06 a.m.:  $\underline{20170816\text{-}IR-345170165RFA}$ ; readopted filed Oct 4, 2023, 9:15 a.m.:  $\underline{20231101\text{-}IR-345230625RFA}$ )

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