# ARTICLE 48.1-04 BISON

Chapter

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## Section

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# 48.1-04-01-01. Importation requirements - Certificate of veterinary inspection - Identification - Exemptions.

- 1. Bison imported into the state must be accompanied by an official certificate of veterinary inspection except:
  - a. Bison originating directly from a producer's premises, not diverted en route, and consigned to an auction market approved by the board;
  - b. Bison consigned to a state or federally inspected slaughtering establishment;
  - c. Bison granted an exception by the board, if in the determination of the state veterinarian the animals are free of contagious or infectious diseases;
  - d. Bison leaving the state for exhibition or competition with a valid certificate of veterinary inspection may return to the state with the same certificate of veterinary inspection if the animal has not been out of the state for more than thirty days; and
  - e. Other bison as otherwise provided for by these rules.
- 2. Certificate of veterinary inspection for bison must include an importation permit number issued by the state veterinarian before entering the state.
- 3. The state veterinarian may deny a request for an importation permit number if the state veterinarian has information that bison:
  - a. Have not met the disease testing, vaccination, or identification requirements set forth in North Dakota Century Code title 36 or this title, or as otherwise required by the state veterinarian:
  - b. Have not met any pre-entry quarantine conditions imposed by law;
  - c. Have been exposed to, may have been exposed to, is infected with, or may be infected with any contagious or infectious disease;
  - d. Is or may originate from an area or premises under quarantine or other form of official or regulatory action relating to contagious or infectious disease; or
  - e. May be a threat to the health and well-being of the human or animal population of the state, or both.

- 4. Bison entering the state must be officially identified by a method approved by the state veterinarian.
- 5. Bison from foreign countries must be permanently, officially identified with a method prescribed by the state veterinarian and an electronic identification compatible with the federal animal identification plan.
  - a. Bison from Canada can be imported into the state with either a CAN tattoo in an ear or a CAN brand on the right hip, as the form of permanent identification.
  - b. Bison from other countries will be permanently identified as prescribed by the state veterinarian.
- 6. The state veterinarian may require additional disease testing, treatment, vaccination, or identification if the state veterinarian has reason to believe that other health risks are present.
- 7. Any bison that is infected, or recently exposed to any contagious or infectious disease, may not be imported.

**History:** Effective July 1, 2016. **General Authority:** NDCC 36-01-08

Law Implemented: NDCC 36-01-08, 36-01-12, 36-14-04.1

### 48.1-04-01-02. Importation disease testing and vaccination requirements.

- 1. Brucellosis. Bison over eighteen months of age must have a negative brucellosis test within thirty days prior to entry into the state. The following may be exempt from the brucellosis test requirement:
  - a. Steers;
  - b. Spayed females; and
  - c. Bison originating from brucellosis-free states or areas that do not require North Dakota origin bison to be tested prior to entry, as approved by the board.
- 2. Scabies. Bison originating from states where, in the determination of the board, scabies treatment is necessary must be treated with a method approved by the board:
  - a. Two dippings, ten to fourteen days apart.
  - b. In lieu of dipping, bison may be treated with an approved avermectin administered by a licensed accredited veterinarian.
- Trichomonas foetus.
  - a. Bulls over twenty-four months of age and all nonvirgin bulls over twelve months of age must have three consecutive, weekly, negative Trichomoniasis foetus culture tests or one negative PCR test prior to importation.
    - (1) Regulatory testing must be performed in a laboratory approved by the state veterinarian.
    - (2) No breeding is to occur between the time of the tests and the time a bull is sold, loaned, or leased.
  - b. A certificate of veterinary inspection for bulls covered under this rule must bear one of the following statements:

"Trichomonas foetus has not been diagnosed in the herd of origin."

or

"The bull(s) represented on this Certificate of Veterinary Inspection have three consecutive negative Trichomonas foetus culture tests that were at least a week apart or one negative PCR test within sixty days prior to entry and there has been no female contact since the first qualifying test."

- c. The following may be exempt from Trichomonas foetus testing:
  - (1) Virgin bulls aged twenty-four months of age or less. A signed statement from the owner or manager stating that bulls have had no potential breeding contact with females must be listed on certificate of veterinary inspection.
  - (2) Bulls imported into the state for immediate slaughter only or those consigned directly to a licensed slaughter establishment or to a licensed livestock market and then directly to a licensed slaughter establishment.
  - (3) Bulls imported into the state and held in confinement, including exhibition and/or rodeo purposes, based upon a risk assessment by the state veterinarian.
  - (4) Bulls imported as part of a state veterinarian-approved seasonal grazing operation without change of ownership, based upon a risk assessment by the state veterinarian.
  - (5) Bulls used in semen collection operations, based upon a risk assessment by the state veterinarian.

#### 4. Tuberculosis.

- a. Bison entering the state must be accompanied by documentation that each animal was tested for tuberculosis within thirty days prior to entry into the state, and that the results of the test were negative for tuberculosis.
  - (1) Bison, sixty days of age or older, that originate from any area, where in the determination of the board, tuberculosis may exist, must:
    - (a) Be negative to an official test for tuberculosis within thirty days prior to entering the state; or
    - (b) Originate from a tuberculosis accredited-free herd (date of last test and accredited herd number listed on certificate of veterinary inspection).
- b. The following may be exempt from the tuberculosis test requirement:
  - (1) Nursing calves accompanying negative-tested dams.
  - (2) Bison originating from tuberculosis-free states or areas that do not require North Dakota origin bison to be tested prior to entry, as approved by the board.
  - (3) Steers and spayed females that are:
    - (a) Officially identified prior to entry;
    - (b) Listed by official identification individually on a certificate of veterinary inspection; and

(c) Have undergone an epidemiological risk assessment and determined to be low risk by the state veterinarian.

History: Effective July 1, 2016.

General Authority: NDCC 36-01-08, 36-01-12

Law Implemented: NDCC 36-01-08, 36-01-12, 36-14-04.1

#### 48.1-04-01-03. Disease control.

#### 1. Anthrax.

- a. Bison located on farms where anthrax has been diagnosed must be vaccinated. Bison must be quarantined for thirty days after the death of the last animal or thirty days following vaccination, whichever occurs last.
- b. Sale of hides removed from bison infected with anthrax is prohibited.

#### 2. Brucellosis.

- a. The recommended brucellosis eradication uniform methods and rules as they appear in publication of USDA-APHIS-VS are hereby adopted and constitute a rule of the board, unless otherwise ordered by the board.
- b. Condemnation of infected bison.
  - (1) The state veterinarian shall determine when an animal is infected with brucellosis, and if infected, shall condemn the animal.
  - (2) Bison which are condemned due to brucellosis must be marked in accordance with a method prescribed by the state veterinarian.
  - (3) Animals must be slaughtered within thirty days following condemnation.
- Brucellosis vaccination of calves.
  - (1) Female bison animals may be vaccinated from four through twelve months (one hundred twenty through three hundred sixty-five days) of age with a vaccine approved by the state veterinarian.
  - (2) Vaccinated animals must be marked in accordance with a method approved by the state veterinarian.
  - (3) The state veterinarian shall submit reports of vaccination, on the appropriate form provided by USDA-APHIS-VS, to the board within thirty days.
- d. Sale of bison out of brucellosis-infected herds. Herds of bison infected with brucellosis must be quarantined, with the quarantine prohibiting sale of all intact bulls and females except to licensed, monitored feedlots or for slaughter under written permit. Such bison must be held separate and apart. The state veterinarian may grant an exception by official permit as provided in this section.

#### 3. Tuberculosis.

a. Uniform methods and rules - Tuberculosis. The current uniform methods and rules on bison tuberculosis eradication as they appear in publication of USDA-APHIS-VS are hereby adopted and constitute a rule of the board, unless otherwise ordered by the board.

- b. Condemnation of infected bison.
  - (1) The state veterinarian shall determine when an animal is infected with tuberculosis, and if infected, shall condemn the animal.
  - (2) All bison that are determined to be infected with tuberculosis must be marked in accordance with a method prescribed by the state veterinarian.
  - (3) All animals must be slaughtered within thirty days following condemnation.
- c. Reactors to tuberculosis must be accompanied by the proper official permit and are to be slaughtered in slaughter establishments under the supervision of the federal government or in another facility approved by the state veterinarian.

History: Effective July 1, 2016. General Authority: NDCC 36-01-08 Law Implemented: NDCC 36-01-08

## 48.1-04-01-04. Removal or damaging of official identification or brands.

Official identification or brands may not be removed or tampered with without approval by the state veterinarian.

History: Effective July 1, 2016. General Authority: NDCC 36-01-08 Law Implemented: NDCC 33-01-08