PART 86--ANIMAL DISEASE TRACEABILITY
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Authority: 7 U.S.C. 8301-8317; 7 CFR 2.22, 2.80, and 371.4. 125

§ 86.1 Definitions.

Animal identification number (AIN). A numbering system for the official identification of individual animals in the United States that provides a nationally unique identification number for each animal. The AIN consists of 15 digits, with the first 3 being the country code (840 for the United States or a unique country code for any U.S. territory that has such a code and elects to use it in place of the 840 code). The alpha characters USA or the numeric code assigned to the manufacturer of the identification device by the International Committee on Animal Recording may be used as an alternative to the 840 or other prefix representing a U.S territory; however, only the AIN beginning with the 840 or other prefix representing a U.S. territory will be recognized as official for use on AIN tags applied to animals on or after March 11, 2015. The AIN beginning with the 840 prefix may not be applied to animals known to have been born outside the United States.

Approved livestock facility. A stockyard, livestock market, buying station, concentration point, or any other premises under State or Federal veterinary inspection where livestock are assembled and that has been approved under § 71.20 of this chapter.

Approved tagging site. A premises, authorized by APHIS, State, or Tribal animal health officials, where livestock may be officially identified on behalf of their owner or the person in possession, care, or control of the animals when they are brought to the premises.

Commuter herd. A herd of cattle or bison moved interstate during the course of normal livestock management operations and without change of ownership directly between two premises, as provided in a commuter herd agreement.

Commuter herd agreement. A written agreement between the owner(s) of a herd of cattle or bison and the animal health officials for the States or Tribes of origin and destination specifying the conditions required for the interstate movement from one premises to another in the course of normal livestock management operations and specifying the time period, up to 1 year, that the agreement is effective. A commuter herd agreement may be renewed annually.

Covered livestock. Cattle and bison, horses and other equine species, poultry, sheep and goats, swine, and captive cervids.

Dairy cattle. All cattle, regardless of age or sex or current use, that are of a breed(s) used to produce milk or other dairy products for human consumption, including, but not limited to, Ayrshire, Brown Swiss, Holstein, Jersey, Guernsey, Milking Shorthorn, and Red and Whites.
**Directly.** Moved in a means of conveyance, without stopping to unload while en route, except for stops of less than 24 hours to feed, water, or rest the animals being moved, and with no commingling of animals at such stops.

**Flock-based number system.** The flock-based number system combines a flock identification number (FIN) with a producer's unique livestock production numbering system to provide a nationally unique identification number for an animal.

**Flock identification number (FIN).** A nationally unique number assigned by a State, Tribal, or Federal animal health authority to a group of animals that are managed as a unit on one or more premises and are under the same ownership.

**Group/lot identification number (GIN).** The identification number used to uniquely identify a “unit of animals” of the same species that is managed together as one group throughout the preharvest production chain. When a GIN is used, it is recorded on documents accompanying the animals moving interstate; it is not necessary to have the GIN attached to each animal.

**Interstate certificate of veterinary inspection (ICVI).** An official document issued by a Federal, State, Tribal, or accredited veterinarian certifying the inspection of animals in preparation for interstate movement.

(a) The ICVI must show the species of animals covered by the ICVI; the number of animals covered by the ICVI; the purpose for which the animals are to be moved; the address at which the animals were loaded for interstate movement; the address to which the animals are destined; and the names of the consignor and the consignee and their addresses if different from the address at which the animals were loaded or the address to which the animals are destined. Additionally, unless the species-specific requirements for ICVIs provide an exception, the ICVI must list the official identification number of each animal, except as provided in paragraph (b) of this definition, or group of animals moved that is required to be officially identified, or, if an alternative form of identification has been agreed upon by the sending and receiving States, the ICVI must include a record of that identification. If animals moving under a GIN also have individual official identification, only the GIN must be listed on the ICVI. An ICVI may not be issued for any animal that is not officially identified if official identification is required.

If the animals are not required by the regulations to be officially identified, the ICVI must state the exemption that applies (e.g., the cattle and bison do not belong to one of the classes of cattle and bison to which the official identification requirements of this part apply). If the animals are required to be officially identified but the identification number does not have to be recorded on the ICVI, the ICVI must state that all animals to be moved under the ICVI are officially identified.

(b) As an alternative to typing or writing individual animal identification on an ICVI, if agreed to by the receiving State or Tribe, another document may be used to provide this information, but only under the following conditions:

1. The document must be a State form or APHIS form that requires individual identification of animals or a printout of official identification numbers generated by computer or other means;
2. A legible copy of the document must be stapled to the original and each copy of the ICVI;
3. Each copy of the document must identify each animal to be moved with the ICVI, but any information pertaining to other animals, and any unused space on the document for recording animal identification, must be crossed out in ink; and
4. The following information must be written in ink in the identification column on the original and each copy of the ICVI and must be circled or boxed, also in ink, so that no additional information can be added:
(i) The name of the document; and
(ii) Either the unique serial number on the document or, if the document is not imprinted with a serial number, both the name of the person who prepared the document and the date the document was signed.

**Interstate movement.** From one State into or through any other State.

**Livestock.** All farm-raised animals.

**Location-based numbering system.** The location-based number system combines a State or Tribal issued location identification (LID) number or a premises identification number (PIN) with a producer's unique livestock production numbering system to provide a nationally unique and herd-unique identification number for an animal.

Location identification (LID) number. A nationally unique number issued by a State, Tribal, and/or Federal animal health authority to a location as determined by the State or Tribe in which it is issued. The LID number may be used in conjunction with a producer’s own unique livestock production numbering system to provide a nationally unique and herd-unique identification number for an animal. It may also be used as a component of a group/lot identification number (GIN).

**Move.** To carry, enter, import, mail, ship, or transport; to aid, abet, cause, or induce carrying, entering, importing, mailing, shipping, or transporting; to offer to carry, enter, import, mail, ship, or transport; to receive in order to carry, enter, import, mail, ship, or transport; or to allow any of these activities.

**National Uniform Eartagging System (NUES).** A numbering system for the official identification of individual animals in the United States that provides a nationally unique identification number for each animal.

**Official eartag.** An identification tag approved by APHIS that bears an official identification number for individual animals. Beginning March 11, 2014, all official eartags manufactured must bear an official eartag shield. Beginning March 11, 2015, all official eartags applied to animals must bear an official eartag shield. The design, size, shape, color, and other characteristics of the official eartag will depend on the needs of the users, subject to the approval of the Administrator. The official eartag must be tamper-resistant and have a high retention rate in the animal.

**Official eartag shield.** 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.

**Official identification device or method.** A means approved by the Administrator of applying an official identification number to an animal of a specific species or associating an official identification number with an animal or group of animals of a specific species or otherwise officially identifying an animal or group of animals.

**Official identification number.** A nationally unique number that is permanently associated with an animal or group of animals and that adheres to one of the following systems:

1. National Uniform Eartagging System (NUES).
2. Animal identification number (AIN).
3. Location-based number system.
4. Flock-based number system.
5. Any other numbering system approved by the Administrator for the official identification of animals.
**Officially identified.** Identified by means of an official identification device or method approved by the Administrator.

**Owner-shipper statement.** A statement signed by the owner or shipper of the livestock being moved stating the location from which the animals are moved interstate; the destination of the animals; the number of animals covered by the statement; the species of animal covered; the name and address of the owner at the time of the movement; the name and address of the shipper; and the identification of each animal, as required by the regulations, unless the regulations specifically provide that the identification does not have to be recorded.

**Person.** Any individual, corporation, company, association, firm, partnership, society, or joint stock company, or other legal entity.

**Premises identification number (PIN).** A nationally unique number assigned by a State, Tribal, and/or Federal animal health authority to a premises that is, in the judgment of the State, Tribal, and/or Federal animal health authority a geographically distinct location from other premises. The PIN may be used in conjunction with a producer’s own livestock production numbering system to provide a nationally unique and herd-unique identification number for an animal. It may be used as a component of a group/lot identification number (GIN).

**Recognized slaughtering establishment.** Any slaughtering facility operating under the Federal Meat Inspection Act (21 U.S.C. 601 et seq.), the Poultry Products Inspection Act (21 U.S.C. 451 et seq.), or State meat or poultry inspection acts that is approved in accordance with 9 CFR 71.21.

United States Department of Agriculture (USDA) approved backtag. A backtag issued by APHIS that provides a temporary unique identification for each animal.

§ 86.2 General requirements for traceability.
(a) The regulations in this part apply only to covered livestock, as defined in § 86.1.
(b) No person may move covered livestock interstate or receive such livestock moved interstate unless the livestock meet all applicable requirements of this part.
(c) The regulations in this part will apply to the movement of covered livestock onto and from Tribal lands only when the movement is an interstate movement; i.e., when the movement is across a State line.
(d) In addition to meeting all applicable requirements of this part, all covered livestock moved interstate must be moved in compliance with all applicable provisions of APHIS program disease regulations (subchapter C of this chapter).
(e) The interstate movement requirements in this part do not apply to the movement of covered livestock if:
(1) The movement occurs entirely within Tribal land that straddles a State line and the Tribe has a separate traceability system from the States in which its lands are located; or
(2) The movement is to a custom slaughter facility in accordance with Federal and State regulations for preparation of meat.

§ 86.3 Recordkeeping requirements.
(a) Official identification device distribution records. Any State, Tribe, accredited veterinarian, or other person or entity who distributes official identification devices must maintain for 5 years a record of the names and addresses of anyone to whom the devices were distributed.
(b) Interstate movement records. Approved livestock facilities must keep any ICVIs or alternate documentation that is required by this part for the interstate movement of covered livestock that enter
the facility on or after March 11, 2013. For poultry and swine, such documents must be kept for at least 2 years, and for cattle and bison, sheep and goats, cervids, and equines, 5 years.

§ 86.4 Official identification.
(a) Official identification devices and methods. The Administrator has approved the following official identification devices or methods for the species listed. The Administrator may authorize the use of additional devices or methods for a specific species if he or she determines that such additional devices or methods will provide for adequate traceability.

(1) Cattle and bison. Cattle and bison that are required to be officially identified for interstate movement under this part must be identified by means of:
   (i) An official ear tag; or
   (ii) Brands registered with a recognized brand inspection authority and accompanied by an official brand inspection certificate, when agreed to by the shipping and receiving State or Tribal animal health authorities; or
   (iii) Tattoos and other identification methods acceptable to a breed association for registration purposes, accompanied by a breed registration certificate, when agreed to by the shipping and receiving State or Tribal animal health authorities; or
   (iv) Group/lot identification when a group/lot identification number (GIN) may be used.

(2) Horses and other equine species. Horses and other equine species that are required to be officially identified for interstate movement under this part must be identified by one of the following methods:
   (i) A description sufficient to identify the individual equine including, but not limited to, name, age, breed, color, gender, distinctive markings, and unique and permanent forms of identification when present (e.g., brands, tattoos, scars, cowlicks, blemishes or biometric measurements). When the identity of the equine is in question at the receiving destination, the State or Tribal animal health official in the State or Tribe of destination or APHIS representative may determine if the description provided is sufficient; or
   (ii) Electronic identification that complies with ISO 11784/11785; or
   (iii) Non-ISO electronic identification injected to the equine on or before March 11, 2014; or
   (iv) Digital photographs sufficient to identify the individual equine; or
   (v) For equines being commercially transported to slaughter, a device or method authorized by 88 of this chapter.

(3) Poultry. Poultry that are required to be officially identified for interstate movement under this part must be identified by one of the following methods:
   (i) Sealed and numbered leg bands in the manner referenced in the National Poultry Improvement Plan regulations (parts 145 through 147 of this chapter); or
   (ii) Group/lot identification when a group/lot identification number (GIN) may be used.

(4) Sheep and goats. Sheep and goats that are required to be officially identified for interstate movement under this part must be identified by a device or method authorized by part 79 of this chapter.

(5) Swine. Swine that are required to be officially identified for interstate movement under this part must be identified by a device or method authorized by § 71.19 of this chapter.

(6) Captive cervids. Captive cervids that are required to be officially identified for interstate movement under this part must be identified by a device or method authorized by part 77 of this chapter.

(b) Official identification requirements for interstate movement.
(1) Cattle and bison. (i) All cattle and bison listed in paragraphs (b)(1)(iii)(A) through (b)(1)(iii)(D) of this section must be officially identified prior to the interstate movement, using an official identification device or method listed in paragraph (a)(1) of this section unless:
(A) The cattle and bison are moved as a commuter herd with a copy of the commuter herd agreement or other documents as agreed to by the shipping and receiving States or Tribes. If any of the cattle or bison are shipped to a State or Tribe not included in the commuter herd agreement or other documentation, then these cattle or bison must be officially identified and documented to the original State of origin.

(B) The cattle and bison are moved directly from a location in one State through another State to a second location in the original State.

(C) The cattle and bison are moved interstate directly to an approved tagging site and are officially identified before commingling with cattle and bison from other premises or identified by the use of backtags or other methods that will ensure that the identity of the animal is accurately maintained until tagging so that the official eartag can be correlated to the person responsible for shipping the animal to the approved tagging site.

(D) The cattle and bison are moved between shipping and receiving States or Tribes with another form of identification, as agreed upon by animal health officials in the shipping and receiving States or Tribes.

(ii) Cattle and bison may also be moved interstate without official identification if they are moved directly to a recognized slaughtering establishment or directly to no more than one approved livestock facility and then directly to a recognized slaughtering establishment, where they are harvested within 3 days of arrival; and

(A) They are moved interstate with a USDA-approved backtag; or

(B) A USDA-approved backtag is applied to the cattle or bison at the recognized slaughtering establishment or federally approved livestock facility.

(C) If a determination to hold the cattle or bison for more than 3 days is made after the animals arrive at the slaughter establishment, the animals must be officially identified in accordance with §86.4(d)(4)(ii).

(iii) Beginning on March 11, 2013, all cattle and bison listed below are subject to the official identification requirements of this section:

(A) All sexually intact cattle and bison 18 months of age or over;

(B) All female dairy cattle of any age and all dairy males born after March 11, 2013;

(C) Cattle and bison of any age used for rodeo or recreational events; and

(D) Cattle and bison of any age used for shows or exhibitions.

(2) Sheep and goats. Sheep and goats moved interstate must be officially identified prior to the interstate movement unless they are exempt from official identification requirements under 9 CFR part 79 or are officially identified after the interstate movement, as provided in 9 CFR part 79.

(3) Swine. Swine moving interstate must be officially identified in accordance with §71.19 of this chapter.

(4) Horses and other equines. Horses and other equines moving interstate must be officially identified prior to the interstate movement, using an official identification device or method listed in paragraph (a)(2) of this section unless:

(i) They are used as the mode of transportation (horseback, horse and buggy) for travel to another location and then return direct to the original location.

(ii) They are moved from the farm or stable for veterinary medical examination or treatment and returned to the same location without change in ownership.

(iii) They are moved directly from a location in one State through another State to a second location in the original State.

(iv) They are moved between shipping and receiving States or Tribes with another form of identification as agreed upon by animal health officials in the shipping and receiving States or Tribes.

(5) Poultry. Poultry moving interstate must be officially identified prior to interstate movement unless:
(i) The shipment of poultry is from a hatchery to a redistributor or poultry grower and the person responsible for receiving the shipment maintains a record of the supplier; or
(ii) The shipment is from a redistributor to a poultry grower and the person responsible for receiving the chicks maintains a record of the supplier of the chicks; or
(iii) The poultry are identified as agreed upon by the States or Tribes involved in the movement.
(6) Captive cervids. Captive cervids moving interstate must be officially identified prior to interstate movement in accordance with part 77 of this chapter.
(c) Use of more than one official eartag. Beginning on March 11, 2013, no more than one official eartag may be applied to an animal, except that:
(1) Another official eartag may be applied providing it bears the same official identification number as an existing one.
(2) In specific cases when the need to maintain the identity of an animal is intensified (e.g., such as for export shipments, quarantined herds, field trials, experiments, or disease surveys), a State or Tribal animal health official or an area veterinarian in charge may approve the application of an additional official eartag to an animal that already has one or more. The person applying the additional official eartag must record the following information about the event and maintain the record for 5 years: The date the additional official eartag is added; the reason for the additional official eartag device; and the official identification numbers of both the new official eartag and the one(s) already attached to the animal.
(3) An eartag with an animal identification number (AIN) beginning with the 840 prefix (either radio frequency identification or visual-only tag) may be applied to an animal that is already officially identified with one or more National Uniform Eartagging System tags and/or an official vaccination eartag used for brucellosis. The person applying the AIN eartag must record the date the AIN tag is added and the official identification numbers of both official eartags and must maintain those records for 5 years.
(4) A brucellosis vaccination eartag with a National Uniform Eartagging System number may be applied in accordance with part 78 of this chapter to an animal that is already officially identified with one or more official eartags under this part. The person applying the vaccination eartag must record the date the tag is added and the official identification numbers of both the existing official eartag(s) and the vaccination eartag and must maintain those records for 5 years.
(d) Removal or loss of official identification devices. (1) Official identification devices are intended to provide permanent identification of livestock and to ensure the ability to find the source of animal disease outbreaks. Removal of these devices, including devices applied to imported animals in their countries of origin and recognized by the Administrator as official, is prohibited except at the time of slaughter, at any other location upon the death of the animal, or as otherwise approved by the State or Tribal animal health official or an area veterinarian in charge when a device needs to be replaced.
(2) All man-made identification devices affixed to covered livestock unloaded at slaughter plants after moving interstate must be removed at the slaughter facility by slaughter-facility personnel with the devices correlated with the animal and its carcass through final inspection or condemnation by means approved by the Food Safety Inspection Service (FSIS). If diagnostic samples are taken, the identification devices must be packaged with the samples and be correlated with the carcasses through final inspection or condemnation by means approved by FSIS. Devices collected at slaughter must be made available to APHIS and FSIS by the slaughter plant.
(3) All official identification devices affixed to covered livestock carcasses moved interstate for rendering must be removed at the rendering facility and made available to APHIS.
(4) If an animal loses an official identification device and needs a new one: (i) A replacement tag with a different official identification number may be applied. The person applying a new official identification device with a different official identification number must record the following information about the event and maintain the record for 5 years: The date the new official
identification device was added; the official identification number on the device; and the official identification number on the old device if known.

(ii) Replacement of a temporary identification device with a new official identification device is considered to be a retagging event, and all applicable information must be maintained in accordance with paragraph (d)(4)(i) of this section.

(iii) A duplicate replacement eartag with the official number of the lost tag may be applied in accordance with APHIS’ protocol for the administration of such tags.

(e) Replacement of official identification devices for reasons other than loss.

(1) Circumstances under which a State or Tribal animal health official or an area veterinarian in charge may authorize replacement of an official identification device include, but are not limited to:

(i) Deterioration of the device such that loss of the device appears likely or the number can no longer be read;

(ii) Infection at the site where the device is attached, necessitating application of a device at another location (e.g., a slightly different location of an eartag in the ear);

(iii) Malfunction of the electronic component of a radio frequency identification (RFID) device; or

(iv) Incompatibility or inoperability of the electronic component of an RFID device with the management system or unacceptable functionality of the management system due to use of an RFID device.

(2) Any time an official identification device is replaced, as authorized by the State or Tribal animal health official or area veterinarian in charge, the person replacing the device must record the following information about the event and maintain the record for 5 years:

(i) The date on which the device was removed;

(ii) Contact information for the location where the device was removed;

(iii) The official identification number (to the extent possible) on the device removed;

(iv) The type of device removed (e.g., metal eartag, RFID eartag);

(v) The reason for the removal of the device;

(vi) The new official identification number on the replacement device; and

(vii) The type of replacement device applied.

(f) Sale or transfer of official identification devices. Official identification devices are not to be sold or otherwise transferred from the premises to which they were originally issued to another premises without authorization by the Administrator or a State or Tribal animal health official.

§ 86.5 Documentation requirements for interstate movement of covered livestock.

(a) The persons responsible for animals leaving a premises for interstate movement must ensure that the animals are accompanied by an interstate certificate of veterinary inspection (ICVI) or other document required by this part for the interstate movement of animals.

(b)(1) The APHIS representative, State or Tribal representative, or accredited veterinarian issuing an ICVI or other document required for the interstate movement of animals under this part must forward a copy of the ICVI or other document to the State or Tribal animal health official of the State or Tribe of origin within 7 calendar days from the date on which the ICVI or other document is issued. The State or Tribal animal health official in the State or Tribe of origin must forward a copy of the ICVI or other document to the State or Tribal animal health official the State or Tribe of destination within 7 calendar days from date on which the ICVI or other document is received.

(2) The animal health official or accredited veterinarian issuing or receiving an ICVI or other interstate movement document in accordance with paragraph (b)(1) of this section must keep a copy of the ICVI or alternate documentation. For poultry and swine, such documents must be kept for at least 2 years, and for cattle and bison, sheep and goats, cervids, and equines, 5 years.

(c) Cattle and bison. Cattle and bison moved interstate must be accompanied by an ICVI unless:
(1) They are moved directly to a recognized slaughtering establishment, or directly to an approved livestock facility and then directly to a recognized slaughtering establishment, and they are accompanied by an owner-shipper statement.

(2) They are moved directly to an approved livestock facility with an owner-shipper statement and do not move interstate from the facility unless accompanied by an ICVI.

(3) They are moved from the farm of origin for veterinary medical examination or treatment and returned to the farm of origin without change in ownership.

(4) They are moved directly from one State through another State and back to the original State.

(5) They are moved as a commuter herd with a copy of the commuter herd agreement or other document as agreed to by the States or Tribes involved in the movement.

(6) Additionally, cattle and bison may be moved between shipping and receiving States or Tribes with documentation other than an ICVI, e.g., a brand inspection certificate, as agreed upon by animal health officials in the shipping and receiving States or Tribes.

(7) The official identification number of cattle or bison must be recorded on the ICVI or alternate documentation unless:

   (i) The cattle or bison are moved from an approved livestock facility directly to a recognized slaughtering establishment; or

   (ii) The cattle and bison are sexually intact cattle or bison under 18 months of age or steers or spayed heifers; Except that: This exception does not apply to sexually intact dairy cattle of any age or to cattle or bison used for rodeo, exhibition, or recreational purposes.

(d) Sheep and goats. Sheep and goats moved interstate must be accompanied by documentation as required by part 79 of this chapter.

(e) Swine. Swine moved interstate must be accompanied by documentation in accordance with § 71.19 of this chapter or, if applicable, with part 85.

(f) Horses and other equines. Horses and other equines moved interstate must be accompanied by an ICVI unless:

   (1) They are used as the mode of transportation (horseback, horse and buggy) for travel to another location and then return direct to the original location.

   (2) They are moved from the farm or stable for veterinary medical examination or treatment and returned to the same location without change in ownership.

   (3) They are moved directly from a location in one State through another State to a second location in the original State.

   (4) Additionally, equines may be moved between shipping and receiving States or Tribes with documentation other than an ICVI, e.g., an equine infectious anemia test chart, as agreed to by the shipping and receiving States or Tribes involved in the movement.

   (5) Equines moving commercially to slaughter must be accompanied by documentation in accordance with part 88 of this chapter. Equine infectious anemia reactors moving interstate must be accompanied by documentation as required by part 75 of this chapter.

(g) Poultry. Poultry moved interstate must be accompanied by an ICVI unless:

   (1) They are from a flock participating in the National Poultry Improvement Plan (NPIP) and are accompanied by the documentation required under the NPIP regulations (parts 145 through of this chapter) for participation in that program; or

   (2) They are moved directly to a recognized slaughtering or rendering establishment; or

   (3) They are moved from the farm of origin for veterinary medical examination, treatment, or diagnostic purposes and either returned to the farm of origin without change in ownership or euthanized and disposed of at the veterinary facility; or

   (4) They are moved directly from one State through another State and back to the original State; or
(5) They are moved between shipping and receiving States or Tribes with a VS Form 9-3 or documentation other than an ICVI, as agreed upon by animal health officials in the shipping and receiving States or Tribes.

(6) They are moved under permit in accordance with part 82 of this chapter.

(h) Captive cervids. Captive cervids moved interstate must be accompanied by documentation as required by part 77 of this chapter.

§ 86.6 [Reserved]

§ 86.7 [Reserved]

§ 86.8 Preemption.
State, Tribal, and local laws and regulations may not specify an official identification device or method that would have to be used if multiple devices or methods may be used under this part for a particular species, nor may the State or Tribe of destination impose requirements 14