

(17) "Feeder cattle" means female bovine animals of recognized beef breeds or mixtures of beef breeds, kept for the sole purpose of feeding prior to slaughter, and which are not more than 24 months of age as evidenced by the presence of no more than 2 permanent teeth, and are not parturient or post-parturient. The term does not include steers or spayed heifers.

(18) "Approved feed lot" is any confined area or enclosure maintained exclusively for the feeding of feeder cattle prior to slaughter under s. Ag 10.26.

(19) "Approved quarantine feed lot" is any confined area or enclosure maintained exclusively for the finish feeding of cattle quarantined under s. Ag 10.27 and from which cattle may be moved only to immediate slaughter.

(20) "Anaplasmosis test" means the complement fixation or other approved tests for the diagnosis of anaplasmosis, conducted at a state or federal approved laboratory in accordance with techniques approved by the department.

(21) "Anaplasmosis-free herd" is a herd of cattle certified by the department as being free from anaplasmosis as provided in s. Ag 10.34.

(22) "Specifically approved livestock market" is a licensed livestock market which has received specific approval of the federal bureau to receive cattle interstate.

(23) "Official vaccinate" is a female bovine animal of a dairy breed vaccinated by a licensed veterinarian against brucellosis with an approved brucella vaccine when it was between 60 and 179 days of age or a female bovine animal of a beef breed vaccinated by a licensed veterinarian against brucellosis with an approved brucella vaccine when it was between 60 and 299 days of age, which vaccination has been reported to the department as required under s. 95.46, Stats.

(24) "Qualified herd" means a herd of cattle in a noncertified area officially tested within 12 months of interstate movement and determined not to be affected with brucellosis by the state of origin.

(25) "Accredited veterinarian" means a veterinarian who has been accredited and specifically authorized by the federal bureau to conduct official tests, inspections, treatments, vaccinations or perform other animal disease eradication or control functions as provided under state or federal animal health laws.

(26) "Registered livestock market" means a livestock market not subject to licensing under s. 95.70, Stats., registered with the department and engaged in the trading and marketing of equidae.

(27) "Hog cholera free state" is a state which is so designated by the federal bureau.

(28) "Federally approved swine market" is a licensed livestock market or dealer approved jointly by the state and federal governments for the interstate shipment of swine.

(29) "Feeder pigs" means swine weighing less than 175 pounds kept for the sole purpose of feeding prior to slaughter. The term does not include boars.

History: 1-2-56; am. (1), (6) and (6); renum. (7) through (14) to be (8) through (15) respectively; cr. (7); am. (9) and (10) as renum.; am. (14) and (15) as renum.; Register, June, 1959, No. 42, eff. 7-1-59; am. (5) and (6); renum. (7) to be (8) and am.; cr. (7); renum. (8) to be (10); renum. (9) to be (11) and am.; cr. (9); renum. (10) to (13) to be (12) to (15); renum. (14) to be (16) and am.; renum. (16) to be (17), Register, February, 1962, No. 74, eff. 3-1-62; renum. (6) to be (5) (a) and am.; cr. (5) (b), Register, June, 1965, No. 114, eff. 7-1-65; cr. (18) and (19), Register, March, 1970, No. 171, eff. 4-1-70; am. (1), (3), (5) (a), (6) and (11) and cr. (20), (21), (22) and (23), Register, February, 1972, No. 194, eff. 3-1-72; am. (3), (5), (8), (13) and (23); r. and recr. (16); cr. (24) and (25), Register, October, 1974, No. 226, eff. 11-1-74; am. (23) and (26), Register, August, 1975, No. 236, eff. 9-1-75; cr. (27) and (28), Register, December, 1976, No. 252, eff. 1-1-77; am. (12), (23) and (25), Register, October, 1978, No. 274, eff. 11-1-78; am. (1) and (17), cr. (29), Register, April, 1980, No. 292, eff. 5-1-80.

Ag 10.02 Bovine animals, import. (1) PERMIT; INTERSTATE HEALTH CERTIFICATE. No person shall import bovine animals into this state unless premovement authorization for entry has been granted by the department and the animals are accompanied by an interstate health certificate containing the premovement authorization permit number assigned by the department, individual animal identification code or number, and a report of negative brucellosis, tuberculosis and anaplasmosis tests conducted within 30 days prior to entry. A copy of each interstate health certificate, approved by the chief livestock health official of the state of origin of the shipment, shall be filed with the department. This section shall not apply to:

(a) Steers.

(b) Animals shipped directly to a slaughtering establishment under certificates, permits, owner's statements, or other documents as required by the federal bureau for interstate shipment of animals for immediate slaughter, except as otherwise provided under subs. (6) and (7).

(c) Animals shipped for exhibition only if accompanied by an interstate health certificate which includes thereon a report of negative brucellosis, tuberculosis and anaplasmosis test conducted within 90 days of exhibition.

(d) Animals shipped to a specifically approved livestock market under certificates, permits, owner's statements, or other documents as required by the federal bureau, except as otherwise provided under subs. (6) and (7).

(e) Feeder cattle shipped in conformity with s. Ag 10.03.

(f) Animals shipped in conformity with s. Ag 10.08.

(g) Animals not known to be affected with or exposed to brucellosis, if shipped directly to an approved quarantine feed lot accompanied by an interstate health certificate showing individual ear tag identifications and the number of the quarantine feed lot to which the animals are shipped.

(2) **BRUCELLOSIS TEST.** The brucellosis test required under this section shall be conducted at a state or federally approved laboratory by the tube or card test method. All imported cattle originating from states with areas not certified as brucellosis free by the federal bureau shall be placed under quarantine by the department and held separate and apart from all other livestock and retested at owner's expense not less than 45

days nor more than 120 days after the date of import. The quarantine will be released if no evidence of brucellosis is disclosed. The requirement for a negative brucellosis test under sub. (1) does not apply to:

(a) Official vaccinates of a dairy breed under 20 months of age or official vaccinates of a beef breed under 24 months of age whose health certificate lists the age of the animal and date of vaccination.

(b) Cattle from certified brucellosis-free herds, if the interstate health certificate includes thereon the herd certificate number and the date of the last herd test.

(c) Calves under 6 months of age or animals weighing less than 450 pounds on an individual weight basis, if the age of the animal is not known or cannot be determined.

(3) TUBERCULOSIS TEST. The requirement for a negative tuberculosis test under sub. (1) does not apply to:

(a) Cattle from accredited tuberculosis-free herds, if the health certificate includes thereon the date of the last tuberculosis test and the herd certificate number.

(b) Cattle from a herd in an area designated by the federal bureau as a "modified accredited area", if the interstate health certificate includes thereon a report of negative tuberculosis test of the entire herd within 12 months prior to entry.

(c) Cattle from a state classified as a "modified accredited area" by the federal bureau if the state permits importation of cattle from this state under equivalent terms and conditions.

(d) Cattle from states which are accredited by the federal bureau as free of bovine tuberculosis.

(e) Calves under 6 months of age or animals weighing less than 450 pounds on an individual weight basis, if the age of the animal is not known or cannot be determined.

(4) ANAPLASMOSIS TEST. (a) The anaplasmosis test required under this section shall be conducted at a state or federally approved laboratory by the complement fixation test or other test method approved by the department for the diagnosis of anaplasmosis. No animal may be imported into this state if it shows a positive reaction to the complement fixation test at a 1:10 dilution or originate from a herd in which one or more other animals shows a positive reaction at a 1:10 dilution.

(b) The requirement for a negative anaplasmosis test in sub. (1) shall not apply to calves under 6 months of age or, animals weighing less than 450 pounds on an individual weight basis if the age of the animal is not known or cannot be determined.

(5) OTHER MOVEMENT. The department may provide for the importation of bovine animals not otherwise provided for in this section under special permit for each shipment and under such conditions as the department may prescribe.

(6) BRUCELLOSIS REACTORS. Brucellosis reactors may not be shipped into or received in this state for slaughter or shipment to a slaughtering establishment. This does not apply to reactors originating from herds in states bordering on Wisconsin if such states permit the importation of reactors from this state under equivalent terms and conditions.

(7) POLYBROMINATED BIPHENYLS (PBB). (a) No dairy cattle born prior to January 1, 1976, and originating from a state requiring a fat biopsy test for cattle prior to slaughter to determine whether they are contaminated with polybrominated biphenyl (PBB) at more than 20 parts per billion as calculated in the fat, shall be shipped into or received in this state for slaughter, or sold to a slaughtering establishment unless the cattle are accompanied by a slaughter certificate showing that a biopsy test has been performed on the animals within the preceding 60 days and found to contain not more than 20 parts per billion of PBB. This subsection does not apply to bulls, steers and and animals exempted from a fat biopsy test by the state of origin.

(b) All certificates or documents required under this subsection shall be filed with the department within 7 days after receipt by the operator of a livestock market or slaughtering establishment.

History: 1-2-56; am. (1), (2) (b) and (3) (a), Register, June, 1959, No. 42, eff. 7-1-59; am. (1), Register, February, 1962, No. 74, eff. 3-1-62; am. (2) (a), Register, October, 1967, No. 142, eff. 11-1-67; am. (1), Register, February, 1968, No. 146, eff. 3-1-68; cr. (4), Register, January, 1969, No. 157, eff. 2-1-69; r. and recr., Register, February, 1972, No. 194, eff. 3-1-72; am. (1), (2) (intro. par.), (2) (a) and (4), cr. (2) (c) and (3) (d), Register, October, 1974, No. 226, eff. 11-1-74; am. (2) (b), (3) (d) and (4), Register, August, 1975, No. 236, eff. 9-1-75; am. (1) (b) and (d), cr. (1) (f) and (6), Register, December, 1976, No. 262, eff. 1-1-77; emerg. cr. (7), eff. 10-5-77; am. (1) (b) and (d) and cr. (7), Register, January, 1978, No. 265, eff. 2-1-78; am. (2) (intro.), (a) and (c), (3) (intro.) and (c), (4) (a) and (b); (7) (a), renum. (3) (d) to be (3) (e) and am., r. (7) (b), renum. (7) (c) to be (7) (b) and cr. (1) (g) and (3) (d), Register, April, 1980, No. 292, eff. 5-1-80; am. (1) (intro.) and (2) (intro.), Register, January, 1981, No. 301, eff. 2-1-81.

Ag 10.03 Feeder cattle, import. (1) **IMPORT RESTRICTIONS.** No person shall import feeder cattle into this state unless they originate from herds not known to be affected with brucellosis, in a certified brucellosis-free or modified certified brucellosis area, and are shipped directly to an approved feed lot or approved livestock market.

(2) **MOVEMENT TO APPROVED FEED LOTS.** (a) Feeder cattle moved to an approved feed lot shall be accompanied by an interstate health certificate showing:

1. Permit number of feed lot to which cattle are consigned.
2. Individual identification of animals by ear tag or brand.
3. Origin and destination of the shipment.

(b) No feeder cattle shall be removed from the approved feed lot except in compliance with s. Ag 10.26 (3).

(3) **MOVEMENT TO APPROVED LIVESTOCK MARKETS.** A waybill or an interstate health certificate shall accompany all feeder cattle consigned directly to a specifically approved livestock market premises. Feeder cattle may be removed from the premises only after inspection and release by an accredited veterinarian or by the department and in compliance with s. Ag 10.15.

History: 1-2-56; am. Register, June, 1959, No. 42, eff. 7-1-59; r. and recr. Register, February, 1960, No. 50, eff. 3-1-60; am. Register, February, 1962, No. 74, eff. 3-1-62; r. and recr., Register, March, 1970, No. 171, eff. 4-1-70; r. and recr., Register, February, 1972, No. 194, eff. 3-1-72; am. (1) (b), (2) and (4), Register, October, 1974, No. 226, eff. 11-1-74; am. (2), Register, August, 1975, No. 236, eff. 9-1-75; am. (1) and (2), r. (3), renum. (4) to be (3) and am., Register, April, 1980, No. 292, eff. 5-1-80.

Ag 10.04 Swine import. (1) **HEALTH CERTIFICATES.** No person shall import any swine into this state unless they are accompanied by an interstate health certificate containing:

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(1) Have been removed for slaughter, and all remaining animals in the herd have passed at least 1 negative test for tuberculosis, applied not less than 60 days after the first test; or

(2) The post-mortem examination of animals condemned as reactors discloses no visible lesions of tuberculosis and the remaining cattle in the herd are not diseased or affected with tuberculosis in the opinion of the attending veterinarian.

History: 1-2-56; am. Register, June, 1959, No. 42, eff. 7-1-59; am. Register, October, 1974, No. 226, eff. 11-1-74.

Ag 10.15 Removal of bovine animals from specifically approved livestock markets. (1) **CERTIFICATE REQUIRED.** No person shall remove any bovine animal from a specifically approved livestock market unless it is accompanied by a certificate including individual identification code or number and a report of a negative brucellosis, tuberculosis and anaplasmosis test conducted not more than 30 days prior to such removal. The brucellosis test required under this section shall be conducted at a state or federally approved laboratory by the tube or card method. Cattle originating from states which contain areas not certified brucellosis free by the federal bureau may be removed only if accompanied by a quarantine issued by the department. The quarantine shall be released if no brucellosis is disclosed on a retest conducted not less than 45 days nor more than 120 days after the date of the initial test required under this section. Such retest shall be conducted at the owner's expense. This section shall not apply to:

(a) Steers.

(b) Cattle removed directly to a slaughtering establishment.

(c) Cattle removed to another state if accompanied by an interstate health certificate.

(d) Cattle of Wisconsin origin if received, handled, and released in compliance with ch. Ag 11 of the Wis. Adm. Code, and are moved in compliance with s. 95.49, Stats.

(2) **EXCEPTIONS.** The test requirements of subsection (1) shall not apply to:

(a) Calves under 6 months of age or animals weighing less than 450 pounds on an individual weight basis, if the age of the animal is not known or cannot be determined.

(b) Animals removed to a quarantine feed lot.

(c) Feeder cattle consigned to an approved feed lot, if:

1. Such cattle are received and held in approved isolated areas or in areas thoroughly cleaned and disinfected prior to receipt.

2. Received, handled or released in compliance with ch. Ag 11 of the Wis. Adm. Code and are moved in compliance with s. 95.49, Stats.

History: 1-2-56; am. Register, June, 1959, No. 42, eff. 7-1-59; am. Register, January, 1966, No. 109, eff. 2-1-66; am. Register, March, 1970, No. 171, eff. 4-1-70; r. and recr., Register, February, 1972, No. 194, eff. 3-1-72; r. (2) (d), renum. (2) (e), (f), (g) to be (2) (d) (e) (f) and am. (3) (intro.), Register, August, 1973, No. 212, eff. 9-1-73; am. Register, October, 1974, No. 226, eff. 11-1-74; am. (2) (a), Register, August, 1975, No. 236, eff. 9-1-75; am. (1) (intro.) and (2) (a), Register, January, 1981, No. 301, eff. 2-1-81.

Ag 10.17 Removal of livestock from slaughtering establishments. No person shall remove any livestock from a slaughtering establishment, except those which are removed and shipped directly to another such slaughtering establishment, or are removed under special permit issued by the department.

History: 1-2-56; am. Register, June, 1959, No. 42, eff. 7-1-59; am. Register, November, 1962, No. 83, eff. 12-1-62; am. Register, October, 1974, No. 226, eff. 11-1-74.

Ag 10.18 Brucellosis milk test procedure. The Brucellosis Ring test (hereafter referred to as BRT) required by s. 95.26, Stats., shall be conducted on milk and cream specimens taken from samples kept by persons purchasing milk or cream from producers, pursuant to s. 98.13, Stats. Upon notice by the department such samples may be required to be held for a period of time in excess of the requirements under s. Ag 107.04, Wis. Adm. Code, at the temperature designated thereunder, and made available for the BRT.

History: 1-2-56; r. and recr. Register, June, 1959, No. 42, eff. 7-1-59; am. Register, October, 1974, No. 226, eff. 11-1-74.

Ag 10.19 Blood samples. (1) **SAMPLINGS RESTRICTED.** No person is permitted to take blood samples from domestic animals for the purpose of conducting blood tests for brucellosis except approved veterinarians, employees of the department or federal bureau, and persons taking blood samples under the supervision of the department at slaughtering establishments.

(2) **CONFIRMATION OF RESULTS.** Every veterinarian who applies a brucellosis test to an animal shall, within 24 hours, submit such blood sample to a state animal health laboratory for confirmation. Each blood sample shall be marked with an official identification to identify the animal from which the sample was taken.

History: 1-2-56; am. Register, February, 1962, No. 74, eff. 3-1-62; am. Register, October, 1974, No. 226, eff. 11-1-74; am. Register, December, 1976, No. 252, eff. 1-1-77.

Ag 10.20 Brucellosis test classifications; diagnostic procedures. (1) **DIAGNOSTIC PROCEDURES.** (a) Supplementary brucellosis tests may be used by the department to confirm or evaluate reactions to the blood serum agglutination or other brucellosis test and for the classification of bovine animals as reactors in herds suspected of being infected with brucellosis on basis of all scientific evidence available.

(b) Animals tested by means of the blood serum agglutination test, or supplementary brucellosis tests, shall be classified as reactors in accordance with test classifications described in subs. (2) and (3), except that animals classified as reactors may be reclassified as suspects pending further testing or examination if in the opinion of the department such animals may not be infected with brucellosis or insufficient evidence exists to make a positive diagnosis.

(c) All cattle from which a *Brucella sp.* organism is isolated on bacteriological examination, shall be classified as reactors regardless of vaccinal status or titers on the brucellosis test.

(2) **OFFICIAL VACCINATES.** (a) *Blood serum agglutination test.* Officially vaccinated animals tested by means of the blood serum agglutination test (standard tube or plate test) shall be classified according to the following diagnostic table:

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(c) Bovine animals shall be free from leptospirosis as evidenced by negative microscopic agglutination tests for each of the leptospirae serotypes listed under subds. 1 through 5. Animals showing a stabilized titer may not be considered free from infection without consultation with the department.

1. *L. pomona*
2. *L. canicola*
3. *L. hardjo*
4. *L. grippotyphosa*
5. *L. icterohaemorrhagiae*

(d) Bovine animals shall be free from evidence of *Trichomonas foetus* based on a testing and control program approved by the department, which includes not less than 6 successive weekly direct microscopic examinations or cultures of preputial material, or both. The 6 month retest shall consist of a single culture.

(e) Bovine animals shall be free from evidence of *Vibrio fetus var venerealis* based on a testing and control program approved by the department which includes not less than 6 successive weekly cultures of preputial material. The 6 month retest shall consist of a single culture.

(f) Bovine animals over 2 years of age shall be free from paratuberculosis (Johne's Disease) as evidenced by negative results on the following tests:

1. Three direct microscopic examinations for acid fast organisms made on fecal material sampled at intervals of not less than 7 days conducted as an initial test prior to the time semen is first released for use.

2. Fecal culture test for *Mycobacterium paratuberculosis* completed within 106 days after semen is first released for use under subd. 1, with retests conducted every 12 months thereafter.

(4) **ANTIBIOTIC TREATMENT.** Semen shall be treated with antibiotics in accordance with current antibiotic treatment procedures recommended by the national association of animal breeders or other treatment procedures approved by the department.

(5) **SEMEN IMPORT.** No person shall import bovine semen into this state for purposes of artificial insemination unless it is accompanied by an interstate health certificate or the standard health form approved by the United States animal health association signed by an accredited veterinarian and approved by the chief animal health regulatory official of the state of origin certifying that the semen was produced in accordance with health standards and requirements of this section; and originated from bulls which comply with those health standards and requirements. In lieu of the foregoing a current interstate health certificate or the standard form may be filed annually with the department for each bull from which semen originates, subject to compliance with health standards and requirements of this section.

History: Cr. Register, March, 1970, No. 171, eff. 4-1-70; r. and recr. (1) to (3), renum. (4) to be (5) and am., cr. (4), Register, December, 1979, No. 288, eff. 1-1-80.

Ag 10.53 Slaughter swine identification. (1) All sows, boars and stags originating from swine herds in this state and sold or shipped directly or through a livestock dealer or market to a slaughtering establishment, shall be identified with a tattoo or other means of identification approved by the department for traceback to herds of origin of swine found to be diseased on slaughter.

(2) It is the duty of every livestock trucker, dealer, livestock market operator, stockyards operator, and slaughtering establishment purchasing or receiving sows, boars and stags for slaughter, or sale or shipment to a slaughtering establishment, to identify them in a manner prescribed or approved by the department at the time of receiving possession or control of the animals and maintain a record of codes applied in accordance with herds of origin. The first person obtaining possession or control over the swine from the producer shall be responsible for their identification and the recording of traceback data as required under sub. (3), but this does not relieve other persons receiving sows, boars and stags for slaughter, or sale or shipment to a slaughtering establishment, from responsibility for identification. Truckers are exempted from this requirement with respect to delivery of swine to livestock markets, stockyards or dealers agreeing to accept responsibility for the tattoo or other identification, provided the sows, boars and stags are shipped directly from the farm where produced to markets, stockyards or dealer premises with information as to the herd of origin. The department may exempt low-volume slaughter establishments purchasing swine directly from producers if identity of the herd of origin can be maintained at the establishment without individual animal identification.

(3) Every person required to identify swine in accordance with this section shall maintain records for 120 days of the:

(a) Tattoo legends or other identification applied to sows, boars and stags in accordance with herds of origin.

(b) Date of application of tattoo or other identification.

(c) Name and address of the owner and location of the herd of origin.

(d) Class of swine received.

(4) Coding or identification systems adopted by the department shall be based on systems adopted nationally for the identification of slaughter swine, except for deviations which may be authorized by the department for individual slaughter establishments. All sows, boars and stags to be shipped in interstate commerce shall be identified in accordance with national systems approved by United States department of agriculture.

(5) A series of code designations shall be assigned by the department to each person responsible for the identification of sows, boars and stags under this section. Identification legends and devices may be procured from the department or purchased from other approved sources.

History: Cr. Register, December, 1972, No. 204, eff. 1-1-73; am. Register, January, 1981, No. 301, eff. 2-1-81.

Ag 10.54 Exhibition. (1) **LIVESTOCK.** Each fair or livestock exhibition in Wisconsin shall employ a licensed veterinarian to inspect all livestock at the exhibit daily.

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