

# AGRICULTURE AND LAND STEWARDSHIP DEPARTMENT[21]

[Created by 1986 Iowa Acts, chapter 1245]  
[Prior to 7/27/88, Agriculture Department[30]]  
Rules under this Department “umbrella” also include  
Agricultural Development Authority[25] and Soil Conservation Division[27]

## CHAPTER 1 ADMINISTRATION

- 1.1(159) Organization
- 1.2(159) Consumer protection and industry services division
- 1.3(159) Administration division
- 1.4(159) Soil conservation division
- 1.5(159) Food safety and animal health

## CHAPTER 2 CONTESTED CASE PROCEEDINGS AND PRACTICE (Uniform Rules)

- 2.1(17A,159) Scope and applicability
- 2.2(17A,159) Definitions
- 2.3(17A,159) Time requirements
- 2.4(17A,159) Requests for contested case proceeding
- 2.5(17A,159) Notice of hearing
- 2.6(17A,159) Presiding officer
- 2.12(17A,159) Service and filing of pleadings and other papers
- 2.15(17A,159) Motions
- 2.16(17A,159) Prehearing conference
- 2.17(17A,159) Continuances
- 2.22(17A,159) Default
- 2.23(17A,159) Ex parte communication
- 2.24(17A,159) Recording costs
- 2.25(17A,159) Interlocutory appeals
- 2.26(17A,159) Final decision
- 2.27(17A,159) Appeals and review
- 2.28(17A,159) Applications for rehearing
- 2.29(17A,159) Stays of agency action

## CHAPTER 3 PETITIONS FOR RULE MAKING (Uniform Rules)

- 3.1(17A) Petition for rule making
- 3.3(17A) Inquiries
- 3.5(17A) Petitions for related entities

## CHAPTER 4 DECLARATORY ORDERS (Uniform Rules)

- 4.1(17A,159) Petition for declaratory order
- 4.2(17A,159) Notice of petition
- 4.3(17A,159) Intervention
- 4.4(17A,159) Briefs
- 4.5(17A,159) Inquiries
- 4.6(17A,159) Service and filing of petitions and other papers
- 4.7(17A,159) Consideration

- 4.8(17A,159) Action on petition
- 4.9(17A,159) Refusal to issue order
- 4.12(17A,159) Effect of a declaratory order

CHAPTER 5  
AGENCY PROCEDURE FOR RULE MAKING  
(Uniform Rules)

- 5.1(17A,159) Applicability
- 5.3(17A,159) Public rule-making docket
- 5.4(17A,159) Notice of proposed rule making
- 5.5(17A,159) Public participation
- 5.6(17A,159) Regulatory analysis
- 5.10(17A,159) Exemptions from public rule-making procedures
- 5.11(17A,159) Concise statement of reasons
- 5.13(17A,159) Agency rule-making record

CHAPTER 6  
PUBLIC RECORDS AND FAIR INFORMATION PRACTICES  
(Uniform Rules)

- 6.1(17A,22) Definitions
- 6.3(17A,22) Requests for access to records
- 6.6(17A,22) Procedure by which additions, dissents, or objections may be entered into certain records
- 6.9(17A,22) Disclosures without the consent of the subject
- 6.10(17A,22) Routine use
- 6.11(17A,22) Consensual disclosure of confidential records
- 6.12(17A,22) Release to subject
- 6.13(17A,22) Availability of records
- 6.14(17A,22) Personally identifiable information
- 6.15(17A,22) Other groups of records
- 6.16(17A,22) Data processing systems
- 6.17(159,252J,272D) Release of confidential licensing information for collection purposes

CHAPTER 7  
COLLECTION PROCEDURES

- 7.1(159,252J,272D) Licensing actions
- 7.2(159,252J,272D) Collection procedures

CHAPTER 8  
WAIVER OF RULES

- 8.1(17A,159) Definition
- 8.2(17A,159) Scope of chapter
- 8.3(17A,159) Applicability
- 8.4(17A,159) Criteria for waiver
- 8.5(17A,159) Filing of petition
- 8.6(17A,159) Content of petition
- 8.7(17A,159) Additional information
- 8.8(17A,159) Notice
- 8.9(17A,159) Hearing procedures
- 8.10(17A,159) Ruling
- 8.11(17A,159) Public availability
- 8.12(17A,159) Submission of waiver information
- 8.13(17A,159) Cancellation of a waiver
- 8.14(17A,159) Violations

- 8.15(17A,159) Defense
- 8.16(17A,159) Judicial review

## CHAPTERS 9 to 11

Reserved

## CHAPTER 12

## RENEWABLE FUELS AND COPRODUCTS

- 12.1(159A) Purpose
- 12.2(159A) Definitions
- 12.3(159A) General provisions
- 12.4(159A) Renewable fuels motor vehicle fuels decals

## CHAPTER 13

## RENEWABLE FUEL INFRASTRUCTURE BOARD—ORGANIZATION

- 13.1(159A) Definitions
- 13.2(159A) Renewable fuel infrastructure board

## CHAPTER 14

RENEWABLE FUEL INFRASTRUCTURE PROGRAM FOR  
RETAIL MOTOR FUEL SITES

- 14.1(159A) Purpose
- 14.2(159A) Eligible applicants

## CHAPTER 15

RENEWABLE FUEL INFRASTRUCTURE PROGRAM FOR  
BIODIESEL TERMINAL GRANTS

- 15.1(159A) Purpose
- 15.2(159A) Eligible applicants

## CHAPTER 16

## RENEWABLE FUEL INFRASTRUCTURE PROGRAM ADMINISTRATION

- 16.1(159A) Form of award available; award amount
- 16.2(159A) Application process
- 16.3(159A) Review process
- 16.4(159A) Contract administration

## CHAPTERS 17 to 19

Reserved

## CHAPTER 20

## REFERENDUM

- 20.1(159) Purpose
- 20.2(159) Definitions
- 20.3(159) Voter eligibility
- 20.4(159) Referendum methods and procedures
- 20.5(159) Contesting referendum results
- 20.6(159) Official certification

## CHAPTER 21

Reserved

CHAPTER 22  
APIARY

22.1(160)	Diseases
22.2(160)	Parasites
22.3(160)	Requirement for the sale of bees
22.4(160)	Certificate of inspection required
22.5(160)	Certificate of inspection expiration
22.6(160)	American Foulbrood treatment
22.7(160)	Varroa mite treatment
22.8(160)	Undesirable subspecies of honeybees
22.9(160)	European honeybee certification
22.10(160)	Prohibit movement of bees from designated states
22.11(160)	Inspection required for the sale of bees, comb, or used equipment

CHAPTERS 23 to 35  
Reserved

CHAPTER 36  
EGG HANDLERS

36.1(196)	Definitions
36.2(196)	Licensing
36.3(196)	Minimum sanitation and operating requirements
36.4(196)	Egg grading or candling area
36.5(196)	Water supply
36.6(196)	Egg storage
36.7(196)	Eggs used in food preparation
36.8(196)	Labeling and packaging
36.9(196)	Restricted eggs
36.10(196)	Inspections and records
36.11(196)	Enforcement
36.12(196)	Health and hygiene of personnel
36.13(196)	Iowa grades

CHAPTERS 37 to 39  
Reserved

CHAPTER 40  
AGRICULTURAL SEEDS

40.1(199)	Agricultural seeds
40.2(199)	Seed testing
40.3(199)	Labeling
40.4 and 40.5	Reserved
40.6(199)	Classes and sources of certified seed
40.7(199)	Labeling of seeds with secondary noxious weeds
40.8(199)	Germination standards for vegetable seeds
40.9(199)	White sweet clover
40.10(199)	Labeling of conditioned seed distributed to wholesalers
40.11(199)	Seeds for sprouting
40.12(199)	Relabeling
40.13(199)	Hermetically sealed seed
40.14(199)	Certification of seed and potatoes
40.15(199)	Federal regulations adopted
40.16(199)	Seed libraries

CHAPTER 41  
COMMERCIAL FEED

41.1(198)	Definitions and terms
41.2(198)	Label format
41.3(198)	Label information
41.4(198)	Expression of guarantees
41.5(198)	Suitability
41.6(198)	Ingredients
41.7(198)	Directions for use and precautionary statements
41.8(198)	Nonprotein nitrogen
41.9(198)	Drug and feed additives
41.10(198)	Adulterants
41.11(198)	Good manufacturing practices
41.12(198)	Cottonseed product control

CHAPTER 42  
PET FOOD

42.1(198)	Definitions and terms
42.2(198)	Label format and labeling
42.3(198)	Brand and product names
42.4(198)	Expression of guarantees
42.5(198)	Ingredients
42.6(198)	Drugs and pet food additives
42.7(198)	Statements of calorie content
42.8(198)	Descriptive terms

CHAPTER 43  
FERTILIZERS AND AGRICULTURAL LIME

43.1(200)	Additional plant food elements besides N, P and K
43.2(200)	Warning required
43.3(200)	Specialty fertilizer labels
43.4(200)	Pesticides in fertilizers
43.5(200)	Cancellation or suspension of registration or license
43.6(200)	Standard for the storage and handling of anhydrous ammonia
43.7(200)	Groundwater protection fee
43.8 to 43.19	Reserved
43.20(201)	Agricultural lime
43.21(200)	Minimum requirements for registration of fertilizer and soil conditioners
43.22(200)	Provisional product registration
43.23(200)	Review of product registrations
43.24(200)	Product claims
43.25 to 43.29	Reserved
43.30(201A)	Definitions
43.31(201A)	Determination of ECCE
43.32(201A)	Sample procedure
43.33(201A)	Sample analysis
43.34(201A)	Sample fee
43.35(201A)	Certification
43.36(201A)	Compliance with certification
43.37(201A)	Labeling
43.38(201A)	Toxic materials prohibited

- 43.39(201A) Added materials
- 43.40(201A) Egg shells

CHAPTER 44  
ON-SITE CONTAINMENT  
OF PESTICIDES, FERTILIZERS AND SOIL CONDITIONERS

PESTICIDES

- 44.1(206) Definitions
- 44.2(206) On-site containment of pesticides
- 44.3(206) Design plans and specifications
- 44.4(206) Certification of construction
- 44.5(206) New pesticide storage and mixing site location
- 44.6(206) Pesticide storage and mixing site
- 44.7(206) Secondary containment for nonmobile bulk pesticide storage and mixing
- 44.8(206) Pesticide storage and mixing site containers
- 44.9(206) Transportation of bulk pesticides
- 44.10(206) Mixing, repackaging and transfer of pesticides
- 44.11(206) Distribution of bulk pesticides
- 44.12(206) Secondary containment for aerial applicator aircraft
- 44.13 to 44.49 Reserved

FERTILIZERS AND SOIL CONDITIONERS

- 44.50(200) On-site containment of fertilizers and soil conditioners
- 44.51(200) Definitions
- 44.52(200) Design plans and specifications
- 44.53(200) New fertilizer or soil conditioner storage site location
- 44.54(200) Certification of construction
- 44.55(200) Secondary containment for liquid fertilizers and liquid soil conditioner storage
- 44.56(200) Secondary containment for nonliquid fertilizers and soil conditioners
- 44.57(200) Fertilizer loading, unloading, and mixing area
- 44.58(200) Wash water and rinsates

CHAPTER 45  
PESTICIDES

DIVISION I

- 45.1(206) Definitions and standards
- 45.2(206) Methods of analysis
- 45.3(206) Registration required
- 45.4(206) Registration of products
- 45.5(206) Registration, general application of
- 45.6(206) Revocation, suspension or denial of registration
- 45.7(206) Changes in labeling or ingredient statement
- 45.8(206) Label requirements
- 45.9(206) Directions for use—when necessary
- 45.10(206) Other claims
- 45.11(206) Name of product
- 45.12(206) Brand names, duplication of, or infringement on
- 45.13(206) Ingredient statement
- 45.14(206) Net contents
- 45.15(206) Coloration of highly toxic materials
- 45.16(206) Illegal acts
- 45.17(206) Guarantee of pesticide

45.18(206)	Shipments for experimental use
45.19(206)	Enforcement
45.20(206)	Hazardous rodenticides
45.21(206)	Highly toxic
45.22(206)	License and certification standards for pesticide applicators
45.23(206)	Sale or possession of thallium
45.24(206)	Warning, caution and antidote statements
45.25(206)	Declaration of pests
45.26(206)	Record-keeping requirements
45.27(206)	Use of high volatile esters
45.28(206)	Emergency single purchase/single use of restricted pesticide
45.29(206)	Application of general use pesticide by nonlicensed commercial applicator
45.30(206)	Restricted use pesticides classified
45.31(206)	Application of pesticides toxic to bees
45.32(206)	Use of DDT and DDD
45.33(206)	Use of inorganic arsenic
45.34(206)	Use of heptachlor
45.35(206)	Use of lindane
45.36(206)	Reports of livestock poisoning
45.37(206)	Approval of use of inorganic arsenic formulation
45.38 to 45.44	Reserved
45.45(206)	Ethylene dibromide (EDB) residue levels in food
45.46(206)	Use of pesticide Command 6EC
45.47(206)	Reporting of pesticide sales
45.48(206)	Dealer license fees
45.49(206)	Pesticide use recommendations
45.50(206)	Notification requirements for urban pesticide applications
45.51(206)	Restrictions on the distribution and use of pesticides containing the active ingredient atrazine or any combination of active ingredients including atrazine
45.52(206)	Continuing instructional courses for pesticide applicator recertification

## DIVISION II

45.53 to 45.99	Reserved
----------------	----------

DIVISION III  
CIVIL PENALTIES

45.100(206)	Definitions
45.101(206)	Commercial pesticide applicator peer review panel
45.102(206)	Civil penalties—establishment, assessment, and collection
45.103(206)	Review period
45.104(206)	Review by peer review panel
45.105(206)	Response by peer review panel

CHAPTER 46  
CROP PESTS

46.1(177A)	Nursery stock
46.2(177A)	Hardy
46.3(177A)	Person
46.4(177A)	Nursery growers
46.5(177A)	Nursery
46.6(177A)	Nursery dealer
46.7(177A)	Out-of-state nursery growers and nursery dealers
46.8(177A)	Nursery inspection
46.9(177A)	Nursery dealer certificate

46.10(177A)	Proper facilities
46.11(177A)	Storage and display
46.12(177A)	Nursery stock viability qualifications
46.13(177A)	Certificates
46.14(177A)	Miscellaneous and service inspections
46.15(177A)	Insect pests and diseases
46.16(177A)	Firewood labeling

## CHAPTER 47

## IOWA ORGANIC PROGRAM

47.1(190C)	Iowa organic program
47.2	Reserved
47.3(190C)	Drift
47.4	Reserved
47.5(190C)	Recognition
47.6(190C)	General requirements
47.7	Reserved
47.8(190C)	Certification agent

## ADMINISTRATIVE

47.9(190C)	Fees
47.10(190C)	Compliance

## CHAPTER 48

## PESTICIDE ADVISORY COMMITTEE

48.1(206)	Function
48.2(206)	Staff
48.3(206)	Advisors
48.4(206)	Meetings
48.5(206)	Open records
48.6(206)	Budget
48.7(206)	Review of pesticide applicator instructional course and examination

## CHAPTER 49

## BULK DRY ANIMAL NUTRIENTS

49.1(200A)	Definitions
49.2(200A)	License
49.3(200A)	Registration
49.4(200A)	Additional plant elements
49.5(200A)	Distribution statement
49.6(200A)	Distribution reports
49.7(200A)	Storage of bulk dry animal nutrients
49.8(200A)	Manure management plans

## CHAPTER 50

WOMEN, INFANTS, AND CHILDREN/FARMERS' MARKET NUTRITION PROGRAM AND  
SENIOR FARMERS' MARKET NUTRITION PROGRAM

50.1(159,175B)	Authority and scope
50.2(159,175B)	Severability
50.3(159,175B)	Definitions
50.4(159,175B)	Administration and agreements
50.5(159,175B)	Distribution of benefits
50.6(159,175B)	Recipient responsibilities
50.7(159,175B)	Recipient noncompliance sanctions



- 50.8(159,175B) Farmers' market, farmstand, and community supported agriculture (CSA) authorization
- 50.9(159,175B) Vendor certification and eligibility
- 50.10(159,175B) Certified vendor obligations
- 50.11(159,175B) Certified vendor noncompliance sanctions
- 50.12(159,175B) Appeal
- 50.13(159,175B) Deadlines

CHAPTER 51  
FARM-TO-SCHOOL FUND

- 51.1(190A) Purpose
- 51.2(190A) Definitions
- 51.3(190A) Application to participate
- 51.4(190A) Eligible purchases
- 51.5(190A) Reimbursement for purchases

CHAPTER 52  
MARKETING

CHOOSE IOWA PROMOTIONAL PROGRAM

- 52.1(159) Definitions
- 52.2(159) Product qualification
- 52.3(159) Application for membership
- 52.4(159) Membership fees
- 52.5(159) Approval for use of logo
- 52.6(159) Self-certification
- 52.7(159) Compliance
- 52.8(159) Violations
- 52.9 to 52.19 Reserved

VALUE-ADDED AGRICULTURE GRANT PROGRAM

- 52.20(159) Definitions
- 52.21(159) Eligibility
- 52.22(159) Application and review process
- 52.23(159) Scoring criteria
- 52.24(159) Disbursement of funds
- 52.25 to 52.40 Reserved

DAIRY INNOVATION PROGRAM

- 52.41(159) Definitions
- 52.42(159) Eligibility
- 52.43(159) Application and review process
- 52.44(159) Scoring criteria
- 52.45(159) Grant agreement
- 52.46(159) Disbursement of funds
- 52.47(159) Authority of department

CHAPTERS 53 to 57  
Reserved

CHAPTER 58  
NOXIOUS WEEDS

- 58.1(317) Definitions
- 58.2(317) Purple loosestrife

- 58.3(317) Records
- 58.4(317) Noxious weed lists

## CHAPTER 59

Reserved

## CHAPTER 60

## POULTRY

- 60.1(168) Egg-type chickens, meat-type chickens, turkeys, domestic waterfowl, domestic game birds and exhibition poultry
- 60.2(168) License for dealers of baby chicks or domestic fowls
- 60.3(163) Turkeys
- 60.4(163) Registration of exhibitions involving poultry

## CHAPTER 61

## DEAD ANIMAL DISPOSAL

- 61.1(167) Dead animal disposal—license
- 61.2(167) Animal disposal—persons defined
- 61.3(167) Disposing of dead animals by cooking
- 61.4(167) License fee
- 61.5(167) Certificate issuance
- 61.6(167) Filing certificate
- 61.7(167) License renewal
- 61.8 to 61.10 Reserved
- 61.11(167) Disposal plant plans
- 61.12(167) Disposal plant specifications
- 61.13 and 61.14 Reserved
- 61.15(167) Conveyances requirements
- 61.16(167) Disposal plant trucks
- 61.17(167) Disposal employees
- 61.18(167) Tarpaulins
- 61.19(167) Disposal vehicles—disinfection
- 61.20 to 61.22 Reserved
- 61.23(167) Rendering plant committee
- 61.24(167) Rendering plant—spraying
- 61.25(167) Penalty
- 61.26 and 61.27 Reserved
- 61.28(167) Anthrax
- 61.29(167) Anthrax—disposal
- 61.30(167) Classical swine fever—carcasses
- 61.31(167) Noncommunicable diseases—carcasses
- 61.32(167) Carcass disposal—streams
- 61.33(167) Improper disposal

## CHAPTER 62

REGISTRATION OF IOWA-FOALED  
HORSES AND IOWA-WHELPED DOGS

- 62.1(99D) Definitions
- 62.2(99D) Iowa horse and dog breeders' fund and Iowa thoroughbred horse breeders' promotion fund
- 62.3(99D) Forms
- 62.4(99D) Disciplinary actions
- 62.5(99D) Access to premises and records

62.6(99D) Registration fees  
62.7 to 62.9 Reserved

## THOROUGHBRED DIVISION

62.10(99D) Iowa thoroughbred stallion requirements  
62.11(99D) Notification requirements  
62.12(99D) Stallion qualification and application procedure  
62.13(99D) Application information  
62.14(99D) Breeding record—report of mares bred  
62.15(99D) Iowa-foaled horses and brood mares  
62.16(99D) Iowa-foaled horse status  
62.17 to 62.19 Reserved

## STANDARD BRED DIVISION

62.20(99D) Iowa standardbred stallion requirements  
62.21(99D) Notification requirements  
62.22(99D) Stallion qualification and application procedure  
62.23(99D) Application information  
62.24(99D) Breeding record—report of mares bred  
62.25(99D) Iowa-foaled horses and brood mares  
62.26(99D) Iowa-foaled horse status  
62.27 to 62.29 Reserved

## QUARTER HORSE DIVISION

62.30(99D) Iowa quarter horse stallion requirements  
62.31(99D) Notification requirements  
62.32(99D) Stallion qualification and application procedure  
62.33(99D) Application information  
62.34(99D) Breeding record—report of mares bred  
62.35(99D) Iowa-foaled horses and brood mares  
62.36(99D) Iowa-foaled horse status  
62.37(99D) Embryo transfer for Iowa-foaled status  
62.38 and 62.39 Reserved

## GREYHOUND DOG DIVISION

62.40(99D) Iowa-whelped dog requirements  
62.41(99D) Procedures for registration

CHAPTER 63  
BRANDING

63.1(169A) Location of brands on livestock  
63.2(169A) Brands in conflict

CHAPTER 64  
INFECTIOUS AND CONTAGIOUS DISEASES

64.1(163) Reporting disease  
64.2(163) Disease prevention and suppression  
64.3(163) Duties of township trustees and health board  
64.4(163) “Exposed” defined  
64.5(163) Sale of vaccine  
64.6(163) “Quarantine” defined  
64.7(163) Chiefs of Iowa and U.S. animal industries to cooperate  
64.8(163) Animal blood sample collection  
64.9 Reserved

## GLANDERS AND FARCY CONTROL

- 64.10(163) Preventing spread of glanders
- 64.11(163) Disposal of diseased animal
- 64.12(163) Glanders quarantine
- 64.13(163) Tests for glanders and farcy
- 64.14 Reserved

## BLACKLEG CONTROL

- 64.15(163) Blackleg
- 64.16 Reserved

## DEPARTMENT NOTIFICATION OF DISEASES

- 64.17(163) Notification of chief of animal industry
- 64.18 to 64.22 Reserved

## RABIES CONTROL

- 64.23(163) Rabies—exposed animals
- 64.24(163) Rabies quarantine
- 64.25(351) Control and prevention of rabies
- 64.26 to 64.29 Reserved

## SCABIES OR MANGE CONTROL

- 64.30(163) Scabies or mange quarantine
- 64.31 Reserved

## DISEASE CONTROL AT FAIRS AND EXHIBITS

- 64.32(163) State fairgrounds—disinfection of livestock quarters
- 64.33(163) County fairs—disinfection of livestock quarters
- 64.34(163) Health requirements for exhibition of livestock, poultry and birds at the state fair, district shows and exhibitions
- 64.35(163) Health requirements for exhibition of livestock, poultry and birds at exhibitions
- 64.36 and 64.37 Reserved

## DISEASE CONTROL BY CONVEYANCES

- 64.38(163) Transportation companies—disinfecting livestock quarters
- 64.39(163) Livestock vehicles—disinfection
- 64.40 Reserved

## INTRASTATE MOVEMENT OF LIVESTOCK

- 64.41(163) General
- 64.42(163) Veterinary inspection
- 64.43(163) Swine
- 64.44 to 64.46 Reserved

## BRUCELLOSIS

- 64.47(163) Definitions as used in these rules
- 64.48 Reserved
- 64.49(163) Certified brucellosis-free herd
- 64.50(163) Restraining animals
- 64.51(163) Quarantines
- 64.52(163) Identification of bovine animals
- 64.53(163) Cleaning and disinfection
- 64.54(163) Disposal of reactors
- 64.55(163) Brucellosis tests and reports
- 64.56(163) Suspect animals designated as reactors
- 64.57(163) Indemnity not allowed
- 64.58(163) Area testing

64.59 to 64.62 Reserved

BOVINE BRUCELLOSIS

64.63(164) Back tagging in bovine brucellosis control  
 64.64(164) Fee schedule  
 64.65(163) Definitions  
 64.66 Reserved

ERADICATION OF SWINE BRUCELLOSIS

64.67(163A) Brucellosis test  
 64.68(163A) Veterinarians to test  
 64.69 and 64.70 Reserved  
 64.71(163A) Fee schedule  
 64.72 Reserved

ERADICATION OF BOVINE TUBERCULOSIS

64.73(163) Tuberculin tests classified  
 64.74(163) Acceptance of intradermic test  
 64.75(163) Adoption of intradermic test  
 64.76(163) Ophthalmic test  
 64.77(163) Tuberculin test deadline  
 64.78(163) Health certificate  
 64.79(163) Ear tags  
 64.80(163) Cattle importation  
 64.81(163) Tuberculin reactors  
 64.82(163) Steers—testing  
 64.83(163) Female cattle—testing  
 64.84(163) Certificates and test charts  
 64.85(163) Slaughtering reactors  
 64.86(163) Agriculture tuberculin rules  
 64.87(163) “Tuberculosis-free accredited herd” defined  
 64.88(163) Retesting  
 64.89(163) Accredited herd  
 64.90(163) Selection of cattle for tuberculin tests  
 64.91(163) Identification for test  
 64.92(163) Removing cattle from herd  
 64.93(163) Milk  
 64.94(163) Sanitary measures  
 64.95(163) Interstate shipment  
 64.96(163) Reactors—removal  
 64.97(163) Certificate  
 64.98(163) Violation of certificate  
 64.99(163) Tuberculin—administration  
 64.100(163) Sale of tuberculin  
 64.101(165) Fee schedule  
 64.102 and 64.103 Reserved

CHRONIC WASTING DISEASE (CWD)

64.104(163) Definitions  
 64.105(163) Supervision of the cervid CWD surveillance identification program  
 64.106(163) Surveillance procedures  
 64.107(163) Official cervid tests  
 64.108(163) Investigation of CWD affected animals identified through surveillance  
 64.109(163) Duration of quarantine

64.110(163)	Herd plan
64.111(163)	Identification and disposal requirements
64.112(163)	Cleaning and disinfecting
64.113(163)	Methods for obtaining certified CWD cervid herd status
64.114(163)	Recertification of CWD cervid herds
64.115(163)	Movement into a certified CWD cervid herd
64.116(163)	Movement into a monitored CWD cervid herd
64.117(163)	Recognition of monitored CWD cervid herds
64.118(163)	Recognition of certified CWD cervid herds
64.119 to 64.132	Reserved

## ERADICATION OF SWINE TUBERCULOSIS

64.133(159)	Indemnity
64.134(159)	Fee schedule
64.135 to 64.146	Reserved

## PSEUDORABIES DISEASE

64.147(163,166D)	Definitions. As used in these rules:
64.148 to 64.150	Reserved
64.151(163,166D)	Quarantines
64.152(163,166D)	Nondifferentiable pseudorabies vaccine disapproved
64.153(166D)	Pseudorabies disease program areas
64.154(163,166D)	Identification
64.155(163,166D,172B)	Certificates of inspection
64.156(166D)	Noninfected herds
64.157(166D)	Herd cleanup plan for infected herds (eradication plan)
64.158(166D)	Feeder pig cooperator plan for infected herds
64.159(166D)	Herds of unknown status
64.160(166D)	Approved premises
64.161(166D)	Sales to approved premises
64.162(166D)	Certification of veterinarians to initiate approved herd cleanup plans and approved feeder pig cooperator plan agreements and fee basis
64.163(166D)	Nondifferentiable pseudorabies vaccine disapproved
64.164 to 64.169	Reserved

## PARATUBERCULOSIS (JOHNE'S) DISEASE

64.170(165A)	Definitions
64.171(165A)	Supervision of the Johne's disease program
64.172(165A)	Official Johne's disease tests
64.173(165A)	Vaccination allowed
64.174(165A)	Herd plan
64.175(165A)	Identification and disposal requirements
64.176(165A)	Segregation, cleaning, and disinfecting
64.177(165A)	Intrastate movement requirements
64.178(165A)	Import requirements
64.179 to 64.184	Reserved

## LOW PATHOGENIC AVIAN INFLUENZA (LPAI)

64.185(163)	Definitions
64.186(163)	Supervision of the low pathogenic avian influenza program
64.187(163)	Surveillance procedures
64.188(163)	Official LPAI tests
64.189(163)	Investigation of LPAI affected poultry identified through surveillance
64.190(163)	Duration of quarantine

- 64.191(163) Flock plan
- 64.192(163) Cleaning and disinfecting
- 64.193 to 64.199 Reserved

#### SCRAPIE DISEASE

- 64.200(163) Definitions
- 64.201(163) Supervision of the scrapie eradication program
- 64.202(163) Identification
- 64.203(163) Restrictions on the removal of official identification
- 64.204(163) Records
- 64.205(163) Responsibility of persons handling animals in commerce to ensure the official identification of animals
- 64.206(163) Veterinarian's responsibilities when identifying sheep or goats
- 64.207(163) Flock plans
- 64.208(163) Certificates of Veterinary Inspection
- 64.209(163) Requirements for shows and sales
- 64.210(163) Movement restrictions for animals and flocks
- 64.211(163) Approved terminal feedlots

#### CHAPTER 65

##### ANIMAL AND LIVESTOCK IMPORTATION

- 65.1(163) Definitions
- 65.2(163) Pre-entry permits
- 65.3(163) General requirements and limitations
- 65.4(163) Cattle and bison
- 65.5(163,166D) Swine
- 65.6(163) Goats
- 65.7(163) Sheep
- 65.8(163) Equine
- 65.9(163) Cervidae
- 65.10(163) Dogs and cats
- 65.11(163) Poultry, domestic fowl, and hatching eggs
- 65.12(163) Swine production health plan (SPHP)
- 65.13(163) Penalties

#### CHAPTER 66

##### LIVESTOCK MOVEMENT

- 66.1(163) Definitions and permits
- 66.2(163) Animal health sanitation and record-keeping requirements
- 66.3(163) Duties and responsibilities of the livestock market management
- 66.4(163) Duties and responsibilities of the livestock market veterinary inspector
- 66.5(163) Classification of livestock markets and permitholders
- 66.6(163) Requirements for state-federal (specifically) approved markets
- 66.7(163) Requirements for sale of all bovine animals
- 66.8(163) Testing
- 66.9(163) Order of sale through auction markets
- 66.10(163) Releasing cattle
- 66.11(163,172B) Movement of livestock within the state
- 66.12(189,189A) Movement of food-producing animals and their products into the state
- 66.13(163,202C) Feeder pig dealer bonding/letter of credit requirement and claims procedures
- 66.14(163) Intrastate movement requirements
- 66.15 to 66.19 Reserved
- 66.20(163) Revocation or denial of permit

CHAPTER 67  
ANIMAL WELFARE

67.1(162)	Definitions
67.2(162)	Animals included in rules
67.3(162)	Housing facilities and primary enclosures
67.4(162)	General care and husbandry standards
67.5(162)	Transportation
67.6(162)	Purchase, sale, trade and adoption
67.7(162)	Boarding kennels, commercial kennels, animal shelters, pounds and dealers
67.8(162)	Dog day cares
67.9(162)	In-home facilities
67.10(162)	Rescues
67.11(162)	Foster oversight organizations and foster care homes
67.12(162)	Public health
67.13(162)	Access, seizure and impoundment
67.14(162)	Loss of license or denial of license
67.15(162)	Applicability to commercial establishments with federal licenses
67.16(162)	Acceptable forms of euthanasia
67.17(162)	Greyhound breeder or farm fee
67.18(162)	Research facilities

CHAPTER 68  
DAIRY

68.1(192,194)	Definitions
68.2(192)	Licenses and permits required
68.3	Reserved
68.4(192)	Certification of personnel
68.5(190,192,194)	Milk tests
68.6(190,192,194)	Test bottles
68.7 and 68.8	Reserved
68.9(192,194)	Tester's license
68.10(192,194)	Contaminating activities prohibited in milk plants
68.11(192,194)	Suspension of dairy farm permits

GRADE A MILK

68.12(192)	Milk standards
68.13(192,194)	Public health service requirements
68.14(190,192,194,195)	Laboratories

GRADE B MILK

68.15(192,194)	Milk standards
68.16(194)	Legal milk
68.17(194)	New producers
68.18(194)	Testing and exclusion of Class III milk
68.19(194)	Unlawful milk
68.20(194)	Price differential
68.21(194)	Penalties for plants and producers
68.22(192,194)	Farm requirements for milk for manufacturing
68.23 to 68.25	Reserved
68.26(190,192,194)	Tests for abnormal milk
68.27(192,194)	Standards for performing farm inspections

DAIRY FARM WATER

68.28 to 68.34	Reserved
----------------	----------



68.35(192)	Dairy farm water supply
68.36(192)	Antibiotic testing
68.37(192,194)	Milk truck approaches
68.38 and 68.39	Reserved
	MILK TANKER, MILK HAULER, MILK GRADER, CAN MILK TRUCK BODY
68.40(192)	Definitions
68.41(192)	Bulk milk tanker license required
68.42(192)	Bulk milk tanker construction
68.43(192)	Bulk milk tanker cleaning and maintenance
68.44(192)	Bulk tanker sanitization
68.45(192)	Bulk milk tanker cleaning facility
68.46(192)	Bulk milk tanker cleaning tag
68.47(192)	Dairy plant, receiving station or transfer station records
68.48(192)	Milk hauler license required
68.49	Reserved
68.50(192)	Supplies required for milk collection and sampling
68.51(192)	Milk hauler sanitization
68.52(192)	Examining milk by sight and smell
68.53(192)	Milk hauler hand washing
68.54(192)	Milk temperature
68.55(192)	Connecting the milk hose
68.56(192)	Measuring the milk in the bulk tank
68.57(192)	Milk sample for testing
68.58(192)	Milk collection record
68.59(192)	Loading the milk from the bulk tank to the milk tanker
68.60(192)	Milk samples required for testing
68.61(192)	Bulk milk sampling procedures
68.62(192)	Temperature control sample
68.63(192)	Producer sample identification
68.64(192)	Care and delivery of producer milk samples
68.65(192)	Milk sample carrying case
68.66(192)	Bulk milk delivery
68.67(192)	False samples or records
68.68(192)	Violations prompting immediate suspension
68.69(192)	Milk grader license required
68.70(192)	New milk grader license applicant
68.71(192,194)	Can milk truck body

## CHAPTER 69

## MILK ROOM AND BULK TANKS FOR MANUFACTURING MILK

69.1(192)	Milk room
69.2(192)	Drainage
69.3(192)	Walls and ceilings
69.4(192)	Milk room windows
69.5(192)	Doors
69.6(192)	Ventilation
69.7(192)	Bulk tank location
69.8(192)	Hose port
69.9(192)	Safety regulations
69.10(192)	Properly located tank

## CHAPTER 70

Reserved

## CHAPTER 71

## STANDARDS FOR DAIRY PRODUCTS

71.1(190)	Dairy products
71.2(189,210)	Requirements for packaging and labeling
71.3(210)	Requirements for the method of sale of commodities
71.4(210)	Requirements for unit pricing
71.5(189,190)	Flavors
71.6(190)	Standard for light butter

## CHAPTERS 72 to 75

Reserved

## CHAPTER 76

## MEAT AND POULTRY INSPECTION

76.1(189A)	Federal Wholesome Meat Act regulations adopted
76.2(189A)	Federal Wholesome Meat Act regulations adopted
76.3(189A)	Federal Poultry Products Inspection Act regulations adopted
76.4(189A)	Inspection required
76.5(189A)	Custom/exempt facilities sanitation standard operating procedures
76.6(189A)	Forms and marks
76.7(189A)	Products to be marked with official marks
76.8(189A,167)	Registration
76.9(189A,167)	Dead, dying, disabled or diseased animals
76.10(189A)	Denaturing and identification of livestock or poultry products not intended for use as human food
76.11(189A,167)	Transportation of decharacterized inedible meat or carcass parts
76.12(189A)	Records
76.13(189A)	Voluntary inspections of exotic animals
76.14(189A)	Federal Wholesome Meat Act regulations adopted for the regulation of farm deer

## CHAPTER 77

## DANGEROUS WILD ANIMALS

77.1(717F)	Definitions
77.2(717F)	Prohibitions
77.3(717F)	Continued ownership—requirements of the individual
77.4(717F)	Continued ownership—insurance required
77.5(717F)	Continued ownership—electronic identification device
77.6(717F)	Continued ownership—registration form
77.7(717F)	Continued ownership—registration fee
77.8(717F)	Continued ownership—records required
77.9(717F)	Continued ownership—enclosure required
77.10(717F)	Continued ownership—signs required
77.11(717F)	Escape notification required
77.12(717F)	Relinquishment
77.13(717F)	Seizure, custody and disposal
77.14(717F)	Exemptions

## CHAPTERS 78 to 84

Reserved

CHAPTER 85  
WEIGHTS AND MEASURES

- 85.1(215) Definitions  
85.2(189,215) Weights and measures  
85.3 to 85.9 Reserved

WEIGHTS AND SCALES

- 85.10(215) Scale design  
85.11(215) Scale pit  
85.12(215) Pitless scales  
85.13(215) Master weights  
85.14(215) Provision for sealing coin slot  
85.15(215) Lengthening of platforms  
85.16(215) Accessibility for testing purposes  
85.17(215) Wheel-load weighers and axle-load scales  
85.18 and 85.19 Reserved

MEASURES

- 85.20(214A,208A) Motor fuel and antifreeze tests and standards  
85.21(215) Tolerances on petroleum products measuring devices  
85.22(215) Meter adjustments and tagging  
85.23(215) Servicer's license fee  
85.24(215) Recording elements  
85.25(215) Air eliminator  
85.26(215) Delivery outlets  
85.27(215) LP-gas delivery  
85.28(215) LP-gas meter registration  
85.29(214A,215) Advertisement of the price of liquid petroleum products for retail use  
85.30(214A,215) Gallonage determination for retail sales  
85.31(214,214A,215) Blender pumps  
85.32 to 85.39 Reserved

MOISTURE-MEASURING DEVICES

- 85.40(215A) Testing devices  
85.41(215A) Rejecting devices  
85.42(215,215A) Specifications and standards for moisture-measuring devices  
85.43(215) Testing high-moisture grain  
85.44 to 85.49 Reserved

TESTING AND ACCURACY

- 85.50(452A) Electric vehicle charging stations

CHAPTER 86  
E-15 ACCESS STANDARD

- 86.1(214A) Definitions  
86.2(214A) E-15 access standard—retail dealer compliance  
86.3(214A) Incompatible infrastructure waivers  
86.4(214A) Small retail motor fuel site exemption  
86.5(214A) Terminable events

CHAPTERS 87 to 89  
Reserved

CHAPTER 90  
STATE LICENSED WAREHOUSES  
AND WAREHOUSE OPERATORS

90.1(203C)	Application of rules
90.2(203C)	Definitions
90.3(203C)	Types of products to be warehoused
90.4(203C,203D)	Application for a warehouse operator license
90.5(203C)	Warehouse operator license
90.6(203C)	Posting of license
90.7(203C)	Renewal, expiration and reinstatement of license—payment of license fee
90.8(203C)	Financial statements
90.9(203C)	Bonds and irrevocable letters of credit
90.10(203C)	Insurance
90.11(203C)	Notice to the warehouse bureau
90.12(203C)	Issuance of warehouse receipts
90.13(203C)	Cancellation of warehouse receipts
90.14(203C)	Lost or destroyed receipt
90.15(203C)	Warehouse receipts
90.16(203C)	Tariffs
90.17(203C)	Records
90.18(203C)	Adjustment of records
90.19(203C)	Shrinkage due to moisture
90.20(203C)	Monthly grain statements
90.21(203C)	Grain stored in another warehouse
90.22(203C)	Warehouse operator's obligation and storage
90.23(203C)	Storing of products
90.24(203C)	Facilities
90.25(203C)	Maintenance of storage facilities
90.26(203C)	Temporary grain storage facilities
90.27(203C)	Emergency ground pile storage space
90.28(203C)	Polyethylene (polyvinyl) bag storage space
90.29(203C)	Prioritization of inspections of warehouse operators
90.30(203C)	Department of agriculture and land stewardship enforcement procedures
90.31(203C)	Review proceedings

CHAPTER 91  
LICENSED GRAIN DEALERS

91.1(203)	Application of rules
91.2(203)	Definitions
91.3(203,203D)	Application for a grain dealer license
91.4(203)	Grain dealer license not transferable
91.5(203)	Posting of license
91.6(203)	Surrender of license
91.7(203)	Renewal, expiration and reinstatement of license—payment of license and indemnity fund fees
91.8(203)	Financial statements
91.9(203)	Bonds and irrevocable letters of credit
91.10(203)	Payment
91.11(203)	Books and records
91.12(203)	Assignment of contracts
91.13(203)	Filing of monthly grain statement and reports
91.14(203)	Notice to the warehouse bureau

91.15(203)	Shrinkage due to moisture
91.16(203)	Requirements for Class 2 licensees
91.17(203)	Requirements for licensees authorized to issue credit-sale contracts
91.18(203)	Department of agriculture and land stewardship enforcement procedures
91.19(203)	Review proceedings
91.20(203)	Prioritization of inspections of grain dealers
91.21(203)	Claims against credit-sale contract bond
91.22(203)	Electronic grain contracts
91.23(203)	Electronic grain contract providers and provider agreements
91.24(203)	Electronic grain contract users and user agreements
91.25(203)	Electronic grain contracts—issuance and form
91.26(203)	Security of a provider's electronic central filing system or a licensee's electronic database

#### CHAPTER 92

##### PARTICIPATION IN GRAIN INDEMNITY FUND

92.1(203D)	Mandatory participation in fund
92.2(203D)	Required fees
92.3(203D)	New license applicants
92.4(203D)	Due date for payment of the per-bushel and participation fees
92.5(203D)	Penalty for delinquent submission of per-bushel and participation fees
92.6(203D)	Penalty for delinquent payment of per-bushel fee discovered during examination

#### CHAPTER 93

##### GRAIN INDEMNITY FUND BOARD—ORGANIZATION AND OPERATIONS

93.1(203D)	Location
93.2(203D)	The board
93.3(203D)	Authority of the board
93.4(203D)	Meetings
93.5(203D)	Minutes
93.6(203D)	Board decisions
93.7(203D)	Records

#### CHAPTER 94

##### CLAIMS AGAINST THE GRAIN DEPOSITORS AND SELLERS INDEMNITY FUND

94.1(203D)	Definitions
94.2(203D)	By whom claims can be made
94.3(203D)	Procedure for filing claims
94.4(203D)	Time limitations
94.5(203D)	Claims by depositors where bureau is receiver
94.6(203D)	Notice of claims
94.7(203D)	Report by bureau
94.8(203D)	Determination of claims
94.9(203D)	Appeal from determination
94.10(203D)	Payment of valid claims—conflicting interests

#### CHAPTER 95

##### CIVIL PENALTIES

95.1(203,203C)	Definitions
95.2(203,203C)	Grain industry peer review panel
95.3(203,203C)	Organization and location
95.4(203,203C)	Membership

95.5(203,203C)	Staff
95.6(203,203C)	Meetings
95.7(203,203C)	Criteria for assessing civil penalties
95.8(203,203C)	Notice of civil penalty assessment—informal settlement
95.9(203,203C)	Panel review
95.10(203,203C)	Scope of panel review
95.11(203,203C)	Panel response
95.12(203,203C)	Civil penalty assessment
95.13(203,203C)	Judicial assessment
95.14(203,203C)	Civil penalty payment

## CHAPTER 96

## HEMP

96.1(204)	Definitions
96.2(204)	Licensing
96.3(204)	National criminal history record check
96.4(204)	Licensee reports
96.5(204)	Fees
96.6(204)	Annual review of licensees to ensure licensure compliance
96.7(204)	Sampling procedures for official testing of hemp for THC content
96.8(204)	Approved testing methods of hemp for THC content
96.9(204)	Harvesting timing
96.10(204)	Order of destruction
96.11(204)	Negligent violations
96.12(204)	Negligent violation program
96.13(204)	State plan