

H.484

An act relating to miscellaneous agricultural subjects

It is hereby enacted by the General Assembly of the State of Vermont:

\* \* \* Agricultural Water Quality; Financial Assistance \* \* \*

Sec. 1. 6 V.S.A. § 4815(c) is amended to read:

(c) ~~For purposes of~~ As used in this section, “waste storage facility” means an impoundment made for the purpose of storing agricultural waste by constructing an embankment, excavating a pit or dugout, fabricating an ~~in-ground or above-ground~~ inground and aboveground structure, or any combination thereof. ~~This section does not apply to concrete slabs used for agricultural waste management.~~

Sec. 2. 6 V.S.A. § 4820 is amended to read:

§ 4820. DEFINITIONS

~~For purposes of~~ As used in this subchapter:

(1) “AAPs” means “accepted agricultural practices” as defined by the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets pursuant to subchapter 1 of this chapter.

(2) “Secretary” means the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets.

(3) “Agency” means the ~~agency of agriculture, food and markets~~  
Agency of Agriculture, Food and Markets.

\* \* \*

(6) “Good standing” means the participant:

(A) does not have an active enforcement violation that has reached a final order with the Secretary; or

(B) is in compliance with all terms of a current grant agreement or contract with the Agency.

Sec. 3. 6 V.S.A. § 4821 is amended to read:

§ 4821. ASSISTANCE PROGRAM CREATED; ADMINISTRATION

(a) Program created. A program is created to provide ~~state~~ State financial assistance to Vermont farmers in support of their voluntary construction of on-farm improvements and maintenance of acceptable operating standards designed to abate nonpoint source agricultural waste discharges into the waters of the ~~state~~ State of Vermont, consistent with goals of the federal Water Pollution Control Act and with state water quality standards. The program shall be conducted in a manner which makes maximum use of federal financial aid for the same purpose, as provided by this subchapter, and which seeks to use the least costly methods available to accomplish the abatement required. The construction of temporary fencing intended to exclude livestock from entering surface waters of the ~~state~~ State shall be an on-farm improvement

eligible for assistance under this subchapter when subject to a maintenance agreement entered into with the ~~agency of agriculture, food and markets~~ Agency of Agriculture, Food and Markets.

(b) Program administration. The ~~secretary~~ Secretary shall:

(1) ~~administer~~ Administer the ~~state~~ State assistance program, for which purpose the ~~secretary~~ Secretary shall coordinate with officials of the U.S. Department of Agriculture or other federal agencies, and shall adopt rules pursuant to 3 V.S.A. chapter 25 ~~of Title 3~~ concerning farmer application and eligibility requirements, financial assistance award priorities, and other administrative and enforcement conditions; ~~and~~.

(2) ~~may~~ May provide technical assistance to individual farmers with the preparation of on-farm agricultural waste management plans, applications for state and federal financial assistance awards, installation of on-farm improvements, and maintenance of acceptable operating standards during the ~~life of a state assistance award contract~~ term of the program grant agreement. For this purpose, ~~state~~ State employees of the ~~agency~~ Agency shall cooperate with federal employees of the U.S. Department of Agriculture or other federal agencies.

Sec. 4. 6 V.S.A. § 4822 is amended to read:

§ 4822. ELIGIBILITY FOR STATE ASSISTANCE

Vermont farmers shall be eligible to receive available ~~state~~ State financial assistance with the installation of on-farm improvements designed to control agricultural nonpoint source waste discharges, provided that:

(1) for farmers who also seek federal financial assistance for this purpose, the improvements:

(A) are eligible for federal assistance through programs of the U.S. Department of Agriculture; and

(B) are consistent with a “nutrient management plan” prepared by the Vermont field office of the NRCS, or with an animal waste management plan based on standards equivalent to those of the NRCS; or

(2) for farmers who decline to seek or accept federal financial assistance for this purpose, the improvements:

(A) are determined by the ~~secretary~~ Secretary to be equivalent to those eligible for federal assistance through programs of the U.S. Department of Agriculture; and

(B) are consistent with an animal waste management plan based on standards determined by the ~~secretary~~ Secretary to be equivalent to those of the NRCS; and.

(3) improvements will be constructed on a farm that is in good standing with the Secretary at the time of the award on all grant agreements, contract awards, or enforcement proceedings.

Sec. 5. 6 V.S.A. § 4824 is amended to read:

§ 4824. STATE FINANCIAL ASSISTANCE AWARDS

(a) State grant. State financial assistance awarded under this subchapter shall be in the form of a grant. When a State grant is intended to match federal financial assistance for the same on-farm improvement project, the State grant shall be awarded only when the federal financial assistance has also been approved or awarded. An applicant for a State grant shall pay at least 10 percent of the total eligible project cost. The dollar amount of a State grant shall be equal to the total eligible project cost, less 10 percent of the total as paid by the applicant, and less the amount of any federal assistance awarded, except that a State grant shall not exceed 90 percent of the total eligible project cost.

(b) ~~Farmer contract~~. A State grant awarded to an applicant under this subchapter shall be awarded in accordance with a State ~~contract~~ grant containing ~~contract~~ terms substantially the same as those required for receipt of a federal award for the same purpose from the U.S. Department of Agriculture, except as provided by the Secretary by rule.

Sec. 6. 6 V.S.A. § 4826 is amended to read:

§ 4826. COST ASSISTANCE FOR WASTE STORAGE FACILITIES

(a) The owner or operator of a farm required under section 4815 of this title to design, construct, or modify a waste storage facility may apply in writing to the Secretary of Agriculture, Food and Markets for cost assistance. Using ~~state~~ State or federal funds, or both, a State assistance grant shall be awarded, subject to the availability of funds, to applicants. Such grants shall not exceed 90 percent of the cost of an adequately sized and designed waste storage facility and the equipment eligible for Natural Resources Conservation Service cost share assistance. Application for a State assistance grant shall be made in the manner prescribed by the Secretary. ~~As used in this section, "waste storage facility" means an impoundment made for the purpose of storing agricultural waste by constructing an embankment, excavating a pit or dugout, fabricating an in-ground or above-ground structure, or any combination thereof. This section shall apply to concrete slabs used for agricultural waste management.~~

(b) If the Secretary lacks adequate funds necessary for the cost assistance awards required by subsection (a) of this section, the Secretary shall appear before the Emergency Board, as soon as possible, and shall request that necessary funds be provided. If the Emergency Board fails to provide adequate funds, the design and construction requirements for waste storage facilities under subsection 4815(b) of this title and the AAPs for groundwater,

as they relate to a waste storage facility, shall be suspended for a farm with a waste storage facility subject to the requirements of subsection 4815(b) of this title until adequate funding becomes available. Suspension of the design and construction requirements of subsection 4815(b) of this title does not relieve an owner or operator of a farm permitted under section 4858 or 4851 of this title from the remaining requirements of the owner's or operator's permit, including discharge standards, groundwater protection, nutrient management planning, and land application of manure. This subsection does not apply to farms permitted under 10 V.S.A. § 1263 ~~or farms permitted under section 4851 of this title.~~

Sec. 7. 6 V.S.A. § 4827(e) and (f) are amended to read:

(e) If the Secretary or the applicable U.S. Department of Agriculture conservation programs lack adequate funds necessary for the financial assistance required by subsection (a) of this section, the requirement to develop and implement a nutrient management plan under State statute or State regulation shall be suspended until adequate funding becomes available. Suspension of a State-required nutrient management plan does not relieve an owner or operator of a farm permitted under section 4858 or 4851 of this title of the remaining requirements of a State permit, including discharge standards, groundwater protection, and land application of manure. This subsection does

not apply to farms permitted under 10 V.S.A. § 1263 ~~or farms permitted under section 4851 of this title.~~

(f) The Secretary may ~~contract~~ enter into grants with natural resources conservation districts, the University of Vermont Extension Service, and other persons and organizations to aid in the implementation of the incentive grants program under subsection (a) of this section and to assist farmers in the development and implementation of nutrient management plans.

Sec. 8. 6 V.S.A. § 4828 is amended to read:

§ 4828. CAPITAL EQUIPMENT ASSISTANCE PROGRAM

(a) It is the purpose of this section to provide assistance to contract applicators, nonprofit organizations, and farms to purchase or use innovative equipment that will aid in the reduction of surface runoff of agricultural wastes to ~~state~~ State waters, improve water quality of State waters, reduce odors from manure application, decrease greenhouse gas emissions, and reduce costs to farmers.

(b) The capital equipment assistance program is created in the Agency of Agriculture, Food and Markets to provide farms, nonprofit organizations, and custom applicators in Vermont with State financial assistance for the purchase of new or innovative equipment to improve manure application or nutrient management plan implementation.

(c) Assistance under this section shall in each fiscal year be allocated according to the following priorities and as further defined ~~by rule~~ by the Secretary:

(1) First priority shall be given to capital equipment to be used on farm sites that are serviced by custom applicators and nonprofit organizations and that are located in descending order within the boundaries of:

- (A) the Lake Champlain Basin;
- (B) the Lake Memphremagog Basin;
- (C) the Connecticut River Basin; and
- (D) the Hudson River Basin.

(2) Next priority shall be given to capital equipment to be used at a farm site which is located in descending order within the boundaries of:

- (A) the Lake Champlain Basin;
- (B) the Lake Memphremagog Basin;
- (C) the Connecticut River Basin; and
- (D) the Hudson River Basin.

(d) [Repealed.]

Sec. 9. 6 V.S.A. § 4849 is amended to read:

§ 4849. RECYCLING ANIMAL WASTE NUTRIENTS

In order to best use the nutrients of animal waste generated by ~~large~~ farm operations, the ~~agency of agriculture, food and markets~~ Agency of Agriculture,

Food and Markets together with the ~~department of public service~~ Department of Public Service shall use available resources to inform large farm operations of appropriate methods and resources available to digest and compost their animal wastes, and to capture methane for beneficial uses.

Sec. 10. 6 V.S.A. § 4850 is amended to read:

§ 4850. DEFINITIONS

~~For purposes of~~ As used in this subchapter:

(1) “Domestic fowl” means laying-hens, broilers, ducks, ~~and~~ turkeys, or any other number or type of fowl that the Secretary deems domestic fowl.

(2) “Livestock” means cattle, mature cow/calf pairs, youngstock, heifers, bulls, swine, sheep, or goats, horses, or any other number and type of domestic animal that the Secretary deems livestock.

Sec. 11. 6 V.S.A. § 4851 is amended to read:

§ 4851. PERMIT REQUIREMENTS FOR LARGE FARM OPERATIONS

(a) No person shall, without a permit from the ~~secretary~~ Secretary, construct a new barn, or expand an existing barn, designed to house more than 700 mature dairy animals, 1,000 cattle or cow/calf pairs, 1,000 veal calves, 2,500 swine weighing over 55 pounds, 10,000 swine weighing less than 55 pounds, 500 horses, 10,000 sheep or lambs, 55,000 turkeys, 30,000 laying hens or broilers with a liquid manure handling system, 82,000 laying hens without a liquid manure handling system, 125,000 chickens other than laying

hens without a liquid manure handling system, 5,000 ducks with a liquid manure handling system, or 30,000 ducks without a liquid manure handling system. No permit shall be required to replace an existing barn in use for livestock or domestic fowl production at its existing capacity. The ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets, in consultation with the ~~secretary of natural resources~~ Secretary of Natural Resources, shall review any application for a permit under this section with regard to water quality impacts and, prior to approval of a permit under this subsection, shall issue a written determination regarding whether the applicant has established that there will be no unpermitted discharge to waters of the ~~state~~ State pursuant to the federal regulations for concentrated animal feeding operations. If upon review of an application for a permit under this subsection, the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets determines that the permit applicant may be discharging to waters of the ~~state~~ State, the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets and the ~~secretary of natural resources~~ Secretary of Natural Resources shall respond to the discharge in accordance with the memorandum of understanding regarding concentrated animal feeding operations under subsection 4810(b) of this title. The ~~secretary of natural resources~~ Secretary of Natural Resources may require a large farm to obtain a

permit under 10 V.S.A. § 1263 pursuant to federal regulations for concentrated animal feeding operations.

(b) A person shall apply for a permit in order to operate a farm which exceeds 700 mature dairy animals, 1,000 cattle or cow/calf pairs, 1,000 veal calves, 2,500 swine weighing over 55 pounds, 10,000 swine weighing less than 55 pounds, 500 horses, 10,000 sheep or lambs, 55,000 turkeys, 30,000 laying hens or broilers with a liquid manure handling system, 82,000 laying hens without a liquid manure handling system, 125,000 chickens other than laying hens without a liquid manure handling system, 5,000 ducks with a liquid manure handling system, or 30,000 ducks if the livestock or domestic fowl are in a barn or adjacent barns owned by the same person, or if the barns share a common border or have a common waste disposal system. In order to receive this permit, the person shall demonstrate to the ~~secretary~~ Secretary that the farm has an adequately sized manure management system to accommodate the wastes generated and a nutrient management plan to dispose of wastes in accordance with accepted agricultural practices adopted under this chapter and current U.S. Department of Agriculture nutrient management standards.

(c) The ~~secretary~~ Secretary shall approve, condition, or disapprove the application within 45 business days of the date of receipt of a complete application for a permit under this section. Failure to act within the 45 business days shall be deemed approval.

(d) A person seeking a permit under this section shall apply in writing to the ~~secretary~~ Secretary. The application shall include a description of the proposed barn or expansion of livestock or domestic fowl; a proposed nutrient management plan to accommodate the number of livestock or domestic fowl the barn is designed to house or the farm is intending to expand to; and a description of the manure management system to be used to accommodate agricultural wastes.

(e) The ~~secretary~~ Secretary may condition or deny a permit on the basis of odor, noise, traffic, insects, flies, or other pests.

(f) Before granting a permit under this section, the ~~secretary~~ Secretary shall make an affirmative finding that the animal wastes generated by the construction or expansion will be stored so as not to generate runoff from a 25-year, 24-hour storm event and shall be disposed of, in accordance with the accepted agricultural practices adopted under this chapter and current U.S. Department of Agriculture nutrient management standards.

(g) A farm that is permitted under this section and that withdraws more than 57,600 gallons of groundwater per day averaged over any 30 consecutive-day period shall annually report estimated water use to the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets. The ~~secretary of agriculture, food and markets~~ Secretary of

Agriculture, Food and Markets shall share information reported under this subsection with the ~~agency of natural resources~~ Agency of Natural Resources.

Sec. 12. 6 V.S.A. § 4856 is amended to read:

§ 4856. ~~RECYCLING ANIMAL WASTE NUTRIENTS~~

~~In order best to use the nutrients of animal waste generated by farms to which this subchapter applies, the agency of agriculture, food and markets, together with the department of public service, shall use available resources to inform operators of such farms of appropriate methods and resources available to digest and compost their animal wastes and to capture methane for beneficial uses. [Repealed.]~~

Sec. 13. 6 V.S.A. § 4857 is amended to read:

§ 4857. DEFINITIONS

~~For purposes of~~ As used in this subchapter:

(1) “Animal feeding operation” (AFO) means a lot or facility where the livestock or domestic fowl have been, are, or will be stabled or confined and fed or maintained for a total of 45 days or more in any 12-month period, and crops, vegetation, or forage growth are not sustained in the normal growing season over any portion of the lot or facility. Two or more individual farms qualifying as an AFO which are under common ownership and which adjoin each other or use a common area or system for the disposal of waste, shall be considered to be a single AFO if the combined number of livestock or

domestic fowl resulting qualifies as a medium farm as defined in subdivision (2) of this section.

(2) "Medium farm" is an AFO which houses 200 to 699 mature dairy animals, 300 to 999 cattle or cow/calf pairs, 300 to 999 veal calves, 750 to 2,499 swine weighing over 55 pounds, 3,000 to 9,999 swine weighing less than 55 pounds, 150 to 499 horses, 3,000 to 9,999 sheep or lambs, 16,500 to 54,999 turkeys, 9,000 to 29,999 laying hens or broilers with a liquid manure handling system, 25,000 to 81,999 laying hens without a liquid manure handling system, 37,500 to 124,999 chickens other than laying hens without a liquid manure handling system, 1,500 to 4,999 ducks with a liquid manure handling system or 10,000 to 29,999 ducks without a liquid manure handling system.

(3) "Small farm" is an AFO which houses no more than 199 mature dairy animals, 299 cattle or cow/calf pairs, 299 veal calves, 749 swine weighing over 55 pounds, 2,999 swine weighing less than 55 pounds, 149 horses, 2,999 sheep or lambs, 16,499 turkeys, 8,999 laying hens or broilers with a liquid manure handling system, 24,999 laying hens without a liquid manure handling system, 37,499 chickens other than laying hens without a liquid manure handling system, 1,499 ducks with a liquid manure handling system or 9,999 ducks without a liquid manure handling system.

(4) "Domestic fowl" means laying hens, broilers, ducks, ~~and~~ turkeys, or any other number or type of fowl that the Secretary deems domestic fowl.

(5) "Livestock" means cattle, swine, sheep, goats, and horses, or any other number and type of domestic animal that the Secretary deems livestock.

Sec. 14. 6 V.S.A. § 4858(c) is amended to read:

(c)(1) Medium farm general permit. The owner or operator of a medium farm seeking coverage under a general permit adopted pursuant to this section shall certify to the ~~secretary~~ Secretary within a period specified in the permit, and in a manner specified by the ~~secretary~~ Secretary, that the medium farm does comply with permit requirements regarding an adequately sized and designed manure management system to accommodate the wastes generated and a nutrient management plan to dispose of wastes in accordance with accepted agricultural practices adopted under this chapter and current U.S. Department of Agriculture nutrient management standards. Any certification or notice of intent to comply submitted under this subdivision shall be kept on file at the ~~agency of agriculture, food and markets~~ Agency of Agriculture, Food and Markets. The ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets, in consultation with the ~~secretary of natural resources~~ Secretary of Natural Resources, shall review any certification or notice of intent to comply submitted under this subdivision with regard to the water quality impacts of the medium farm for which the owner or operator is seeking coverage, and, within 18 months of receiving the certification or notice of intent to comply, shall verify whether the owner or operator of the medium

farm has established that there will be no unpermitted discharge to waters of the ~~state~~ State pursuant to the federal regulations for concentrated animal feeding operations. If upon review of a medium farm granted coverage under the general permit adopted pursuant to this subsection, the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets determines that the permit applicant may be discharging to waters of the ~~state~~ State, the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets and the ~~secretary of natural resources~~ Secretary of Natural Resources shall respond to the discharge in accordance with the memorandum of understanding regarding concentrated animal feeding operations under subsection 4810(b) of this title.

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(d) Medium and small farms; individual permit. The ~~secretary~~ Secretary may require the owner or operator of a small or medium farm to obtain an individual permit to operate after review of the farm's history of compliance, application of accepted agricultural practices, the use of an experimental or alternative technology or method to meet a ~~state~~ State performance standard, or other factors set forth by rule. The owner or operator of a small farm may apply to the ~~secretary~~ Secretary for an individual permit to operate under this section. To receive an individual permit, an applicant shall in a manner prescribed by rule demonstrate that the farm has an adequately sized and

designed manure management system to accommodate the wastes generated and a nutrient management plan to dispose of wastes in accordance with accepted agricultural practices adopted under this chapter and current U.S. Department of Agriculture nutrient management standards, including setback requirements for waste application. An individual permit shall be valid for no more than five years. Any application for an individual permit filed under this subsection shall be kept on file at the ~~agency of agriculture, food and markets~~ Agency of Agriculture, Food and Markets. The ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets, in consultation with the ~~agency of natural resources~~ Agency of Natural Resources, shall review any application for a permit under this subsection and, prior to issuance of an individual permit under this subsection, shall issue a written determination regarding whether the permit applicant has established that there will be no unpermitted discharge to waters of the ~~state~~ State pursuant to federal regulations for concentrated animal feeding operations. If, upon review of an application for a permit under this subsection, the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets that the permit applicant may be discharging to waters of the ~~state~~ State, the ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets and the ~~secretary of natural resources~~ Secretary of Natural Resources shall respond to the discharge in accordance with the memorandum of

understanding regarding concentrated animal feeding operations under subsection 4810(b) of this title. The ~~secretary of natural resources~~ Secretary of Natural Resources may require a medium or small farm to obtain a permit under 10 V.S.A. § 1263 pursuant to federal regulations for concentrated animal feeding operations. Coverage of a medium farm under a general permit adopted pursuant to this section or an individual permit issued to a medium or small farm under this section is rendered void by the issuance of a permit to a farm under 10 V.S.A. § 1263.

Sec. 15. 6 V.S.A. chapter 215, subchapter 6 is amended to read:

Subchapter 6. Vermont ~~Agricultural Buffer~~ Critical Area Seeding  
and Filter Strip Program

§ 4900. VERMONT ~~AGRICULTURAL BUFFER~~ SEEDING AND FILTER  
STRIP PROGRAM

(a) The ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets is authorized to develop a Vermont ~~agricultural buffer~~ critical source area seeding and filter strip program in addition to the federal conservation reserve enhancement program in order to compensate farmers for establishing and maintaining harvestable perennial vegetative ~~buffers and~~ installing conservation practices in ditch networks grassed waterways and filter strips on agricultural ~~land~~ cropland perpendicular and adjacent to the surface waters of the ~~state~~ State, including ditches. Eligible acreage would include

annually tilled cropland or a portion of cropland currently cropped as hay that will not be rotated into an annual crop for a 10-year period of time. Acreage that is currently managed as hay shall have a prior history of rotation as corn or other annual commodity crop.

(b) ~~The establishment and annual incentive payments from the agency of agriculture, food and markets under the Vermont agricultural buffer program shall not exceed the combined federal and state payment that the relevant agricultural land or conservation practice would be eligible for under the federal conservation reserve enhancement program or another approved conservation program. The incentive payment~~ Incentive payments from the Agency of Agriculture, Food and Markets shall be made annually at the end of the cropping season for a nonrenewable five-year period at the outset of a 10-year agreement to establish or maintain the acreage as harvestable grassed waterway or filter strip.

(c) ~~The secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets may establish by procedure financial and technical criteria for the implementation and operation of the Vermont ~~agricultural buffer~~ critical source area seeding and filter strip program.

(d) Land enrolled in the Vermont agricultural buffer program shall be considered to be in “active use” as that term is defined in 32 V.S.A.

§ 3752(15).

(e) As used in this section, “surface waters” means all rivers, streams, ditches, creeks, brooks, reservoirs, ponds, lakes, and springs which are contained within, flow through, or border upon the ~~state~~ State or any portion of it.

Sec. 16. 6 V.S.A. § 4951 is amended to read:

§ 4951. FARM AGRONOMIC PRACTICES PROGRAM

(a) The Farm Agronomic Practices Assistance Program is created in the Agency of Agriculture, Food and Markets to provide the farms of Vermont with State financial assistance for the implementation of soil-based practices that improve soil quality and nutrient retention, increase crop production, minimize erosion potential, and reduce agricultural waste discharges. The following practices ~~shall~~ may be eligible for assistance to farms under the grant program:

- (1) conservation crop rotation;
- (2) cover cropping;
- (3) strip cropping;
- (4) cross-slope tillage;
- (5) zone or no-tillage;
- (6) pre-sidedress nitrate tests;
- (7) annual maintenance of a nutrient management plan that is no longer receiving funding under a State or federal contract, provided the maximum

assistance provided to a farmer under this subdivision shall be \$2,000.00 per year;

(8) educational and instructional activities to inform the farmers and citizens of Vermont of:

(A) the impact on Vermont waters of agricultural waste discharges;

(B) the federal and State requirements for controlling agricultural waste discharges;

(9) implementing alternative manure application techniques; and

(10) additional soil erosion reduction practices.

(b) Funding available under section 4827 of this title for nutrient management planning may be used to fund practices under this section.

\* \* \* Agency of Agriculture, Food and Markets Permitting \* \* \*

Sec. 17. 6 V.S.A. § 1 is amended to read:

§ 1. GENERAL POWERS OF AGENCY; SECRETARY OF  
AGRICULTURE, FOOD AND MARKETS

(a) The ~~agency of agriculture, food and markets~~ Agency of Agriculture, Food and Markets shall be administered by a ~~secretary of agriculture, food and markets~~ Secretary of Agriculture, Food and Markets. The ~~secretary~~ Secretary shall supervise and be responsible for the execution and enforcement of all laws relating to agriculture and standards of weight and measure. The ~~secretary~~ Secretary may:

\* \* \*

(13) notwithstanding any law to the contrary in this title or Title 9 or 20, issue all licenses, permits, registrations, or certificates under a program administered by the ~~secretary~~ Secretary for a term of up to three years; renew and issue such licenses, permits, registrations, and certificates on any calendar cycle; collect any annual fee set by law for such multiyear licensure, permit, registration, or certificate on a pro-rated basis which shall not exceed 150 percent of the annual fee for an 18-month cycle, 200 percent of the annual fee for a two-year cycle, or 300 percent of the annual fee for a three-year cycle; and conduct inspections at regulated premises at least once every three years when inspection is required by law. The authority to mandate licenses, permits, registrations, or certificates for more than one year shall not extend to any program administered by the ~~secretary~~ Secretary where the annual fee is more than \$125.00. The Secretary shall only provide refunds for overpayments of \$25.00 or more on a license, permit, registration, or certificate issued by the Secretary;

\* \* \*

\* \* \* Dairy Operations; Drugs \* \* \*

Sec. 18. 6 V.S.A. § 2744a is amended to read:

§ 2744a. DRUGS

(a) No producer shall sell or offer for sale milk which contains any drug or drugs in excess of tolerances established by the United States Food and Drug Administration in the Code of Federal Regulations.

~~(1) In the event that milk from a dairy farm contains a drug, no more milk produced by that producer shall be received by any milk dealer or handler until a sample of at least one complete milking has been collected and found negative. In the event of a second violation within a 12-month period, no more milk produced by that producer shall be received by any milk dealer or handler for a period of up to two days and until a sample of at least one complete milking has been collected and found negative. In the event of a third violation within a 12-month period, the secretary shall, at a minimum, take the same action as required for a second violation and may prohibit the producer from selling milk in this state. No handler or dealer shall accept milk from a producer whose ability to sell milk is suspended or terminated.~~

~~(2) In lieu of suspending a producer's ability to sell milk, the secretary may issue an administrative penalty. The amount of the penalty shall not exceed the value of the milk which could have been prohibited from sale. A producer who fails to pay an administrative penalty, after opportunity for~~

~~hearing, shall have his or her ability to sell milk suspended until the penalty is paid. In lieu of suspending a producer's ability to sell milk, the secretary may accept the assessment by the milk dealer or handler, against the producer, of damages beyond the milk dealer's or handler's control that occurred as a result of purchasing the contaminated milk, as an equivalent penalty.~~

(1) In the event that milk from a dairy producer contains a drug residue:

(A) No more milk from that producer shall be received by any milk dealer or handler until a sample of at least one complete milking has been collected and found negative.

(B) If a second drug residue violation occurs within 12 months of the first violation, no more milk from that producer shall be received by any milk dealer or handler until a sample of at least one complete milking has been collected and found negative. The producer shall have an administrative penalty equal to the value of one day of milk production assessed.

(C) If a third drug residue violation occurs within 12 months of the first violation, no more milk from that producer shall be received by any milk dealer or handler until a sample of at least one complete milking has been collected and found negative. The producer shall have an administrative penalty equal to the value of two days of milk production assessed. A hearing shall be warned to determine if the producer will be allowed to continue to ship milk.

(2) No handler or dealer shall accept milk from:

(A) a producer after a drug residue violation has occurred until a sample of at least one complete milking has been found negative; or

(B) a producer whose ability to sell milk is suspended or terminated.

(3) A producer who fails to pay an administrative penalty issued under this section within 30 days of issuance of a citation for violation of this section shall have his or her ability to sell milk suspended until the administrative penalty is paid. In lieu of suspending a producer's ability to sell milk, the Secretary may accept the assessment by the milk dealer against the producer.

~~(3)~~(4) Notwithstanding the provisions of subsection (c) of this section, the ~~secretary~~ Secretary may at any time issue an emergency order prohibiting a producer from selling and a handler from accepting any milk until the milk tests negative for drugs.

(b)(1) No producer shall sell livestock for slaughter ~~which contains~~ livestock with bodily tissue containing any drug or drugs in excess of tolerances established by the ~~United States~~ U.S. Food and Drug Administration in the Code of Federal Regulations.

(2) In the event that bodily tissue obtained from livestock intended for slaughter is found to contain a drug or drugs in excess of levels established by the ~~United States~~ U.S. Food and Drug Administration in the Code of Federal Regulations at the time of sale, the ~~secretary~~ Secretary may assess an

administrative penalty not to exceed \$1,000.00 for each violation and may require the farm to participate in a program approved by the Agency intended to mitigate further selling of animals for food that contain violative drug residues in their tissue.

(c) Before issuing an order or administrative penalty under this section, the ~~secretary~~ Secretary shall provide the producer and the handler or dealer an opportunity for hearing.

\* \* \* Weights and Measures \* \* \*

Sec. 19. 9 V.S.A. § 2633 is amended to read:

§ 2633. SPECIFIC POWERS AND DUTIES OF SECRETARY;

#### REGULATIONS

(a) The Secretary shall issue from time to time reasonable regulations for the enforcement of this chapter, which regulations shall have the force and effect of law. These regulations may include (1) standards of net weight, measure, or count, and reasonable standards of fill, for any commodity in package form, (2) rules governing the technical and reporting procedures to be followed and the report and record forms and marks of approval and rejection to be used by inspectors of weights and measures in the discharge of their official duties, (3) exemptions from the sealing or marking requirements of section 2639 of this title with respect to weights and measures of such character or size that such sealing or marking would be inappropriate,

impracticable, or damaging to the apparatus in question. These regulations shall include specifications, tolerances, and other technical requirements for weights and measures of the character of those specified in section 2635 of this title, designed to eliminate from use, without prejudice to apparatus that conforms as closely as practicable to the official standards, those (1) that are not accurate, (2) that are of such construction that they are faulty—that is, that are not reasonably permanent in their adjustment or will not repeat their indications correctly—or (3) that facilitate the perpetration of fraud.

(b) The specifications, tolerances, and other technical requirements for commercial, law enforcement, data gathering, and other weighing and measuring devices, as adopted by the national conference on weights and measures and published in National Institute of Standards and Technology Handbook 44, “Specifications, Tolerances, and other Technical Requirements for Weighing and Measuring Devices,” and supplements thereto, or revisions thereof, shall apply to weighing and measuring devices in the State, except insofar as modified or rejected by regulation.

(c) The uniform regulation for packaging and labeling, the uniform regulation for unit pricing, and the uniform regulation for the method of sale of commodities, except for bread, as adopted by the national conference on weights and measures, and published by the National Institute of Standards and Technology Handbook 130, “Uniform Laws and Regulations,” together with

amendments, supplements, and revisions thereto, are adopted as part of this chapter except as modified or rejected by regulation.

\* \* \* VEDA; Water Quality Initiatives \* \* \*

Sec. 20. 10 V.S.A. § 280a is amended to read:

§ 280a. ELIGIBLE PROJECTS; AUTHORIZED FINANCING PROGRAMS

(a) The Authority may develop, modify, and implement any existing or new financing program, provided that any specific project that benefits from such program shall meet the criteria contained in the Vermont Sustainable Jobs Strategy adopted under section 280b of this title, and provided further that the program shall meet the criteria contained in the Vermont Sustainable Jobs Strategy adopted under section 280b of this title. These programs may include:

\* \* \*

(11) a program that would award grants made to eligible and qualified recipients as directed by the Agency of Agriculture, Food and Markets or the Agency of Natural Resources for the purpose of funding ~~stream stability and conservation reserve enhancement environmental~~ water quality initiatives approved by the agencies, provided that the maximum amount of grants awarded by the Authority pursuant to the program shall not exceed \$1,340,238.00 in the aggregate.

\* \* \*

Sec. 21. VEDA FINANCING OF WATER QUALITY INITIATIVES

Notwithstanding 32 V.S.A. § 706, the Vermont Economic Development Authority is authorized to transfer to the Agency of Agriculture, Food and Markets or the Agency of Natural Resources funds held by VEDA for water quality programs pursuant to 10 V.S.A. § 280a(11).

\* \* \* Working Lands Enterprise Program \* \* \*

Sec. 22. 6 V.S.A. § 4606(b) is amended to read:

(b) Organization of Board. The Board shall be composed of:

(1) the Secretary of Agriculture, Food and Markets or designee, who shall serve as chair;

(2) the Commissioner of Forests, Parks and Recreation or designee;

(3) the Secretary of Commerce and Community Development or designee;

(4) the following members appointed by the Speaker of the House:

(A) one member who is a ~~representative of the Vermont forest industry who is also a~~ consulting forester;

(B) one member who is actively engaged in ~~commodity~~ maple production;

(C) one member who is actively engaged in on-farm value-added processing;

(D) one member who is actively engaged in manufacturing or distribution of Vermont agricultural products; and

(E) one member with expertise in sales, marketing, or market development;

(5) the following members appointed by the Senate Committee on Committees:

(A) one member who is actively engaged in wood products manufacturing;

(B) one member ~~who is a representative of one of the two largest membership-based agricultural organizations in Vermont who is not a dairy farmer~~ involved in production agriculture whose primary enterprise is not fluid milk;

(C) one member who is actively engaged in primary wood processing or logging;

(D) one member who is an agriculture and forestry enterprise funder; and

(E) one member who is a person with expertise in rural economic development; and

(6) the following members appointed by the Governor:

(A) one member who is a representative of Vermont's dairy industry who is also a dairy farmer;

~~(B) one member who is a representative of a membership-based forestland owner organization~~ working forest landowner;

~~(C) one member with expertise in land planning and conservation efforts that support Vermont's working landscape; and~~

~~(D) one member who is an employee of a Vermont institution engaged in agriculture or forestry education, training, or research; and~~

~~(7) the following members appointed by the Vermont Agricultural and Forest Products Development Board:~~

~~(A) one member who is actively engaged in value-added agricultural products manufacturing; and~~

~~(B) two members actively engaged in providing marketing assistance, market development, or business and financial planning;~~

~~(8)~~(7) the following members, who shall serve as ex officio, nonvoting members:

(A) the Manager of the Vermont Economic Development Authority or designee;

(B) the Executive Director of the Vermont Sustainable Jobs Fund or designee; and

(C) the Executive Director of the Vermont Housing Conservation Board or designee.

Sec. 23. 6 V.S.A. § 4607 is amended to read:

§ 4607. POWERS AND DUTIES OF THE VERMONT WORKING LANDS

ENTERPRISE BOARD

(a) Duties. The Vermont Working Lands Enterprise Board is charged with:

(1) optimizing the agricultural and forest use of Vermont lands and other agricultural resources;

(2) expanding existing markets and identifying and developing new profitable in-state and out-of-state markets for food, fiber, forest products, and value-added agricultural products, including farm-derived renewable energy; and

(3) identifying opportunities and challenges related to access to capital, infrastructure, product development, marketing, training, research, and education.

(b) Powers. The Vermont Working Lands Enterprise Board shall have the authority to:

(1) design and conduct an ongoing public engagement process, which may include taking testimony and receiving information from any party interested in the Board's activities;

(2) gain information through the use of experts, consultants, and data to perform analysis as needed;

(3) request services from State economists, State administrative agencies, and State programs;

(4) obtain information from other planning entities, including the Farm to Plate Investment Program;

(5) serve as a resource for and make recommendations to the Administration and the General Assembly on ways to improve Vermont's laws, regulations, and policies in order to attain the goals of the comprehensive agricultural economic development plan;

~~(4)~~(6) to establish an application process and eligibility criteria for awarding grants, loans, incentives, and other investments in agricultural and forestry enterprises and in food and forest systems;

~~(2)~~(7) to award grants and other investments, which may include loans underwritten and administered through the Vermont Economic Development Authority;

~~(3)~~(8) to enter into performance contracts with one or more persons in order to provide investment and services to agricultural and forestry enterprises, including:

(A) technical assistance and product research services;

(B) marketing assistance, market development, and business and financial planning;

(C) organizational, regulatory, and development assistance; and

(D) feasibility studies of facilities or capital investments to optimize construction and other cost efficiencies;

~~(4)~~(9) to identify workforce needs and programs in order to develop training and incentive opportunities for the agriculture and forest product sectors after consulting with the Department of Labor;

~~(5)~~(10) to identify strategic statewide infrastructure and investment priorities considering:

(A) leveraging opportunities;

(B) economic clusters;

(C) return-on-investment analysis;

(D) other considerations the Board determines appropriate; and

~~(6)~~(11) ~~to pursue and accept grants or other funding from any public or private source and to administer such grants or funding consistent with their terms.~~ develop an annual operating budget, and:

(A) solicit and accept any grants, gifts, or appropriations necessary to implement the budget pursuant to 32 V.S.A. § 5; and

(B) expend any monies necessary to carry out the purposes of this section.

~~(b)~~(c) Staff support. The Agency of Agriculture, Food and Markets shall provide administrative support to the extent authorized by the Secretary of Agriculture, Food and Markets, and with the assistance of the Department of

Forests, Parks and Recreation to the extent authorized by the Commissioner of  
Forests, Parks and Recreation, in order to support the board in the performance  
of its duties pursuant to this section.

Sec. 24. REPEAL OF VERMONT AGRICULTURAL AND FOREST

PRODUCTS DEVELOPMENT BOARD

6 V.S.A. § 2966 (Agricultural and Forest Products Development Board)

shall be repealed on July 1, 2015.

\* \* \* Effective Date \* \* \*

Sec. 25. EFFECTIVE DATE

This act shall take effect on July 1, 2015.