# **CHAPTER 41A**

# AGRICULTURAL RESOURCE LOAN AND ETHANOL DEVELOPMENT PROGRAMS

41A.09 ETHANOL DEVELOPMENT. 41A.10 CELLULOSIC BIOFUEL DEVELOPMENT.

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GOAL.

### 41A.09 ETHANOL DEVELOPMENT.

[For text of subds 1a to 4, see M.S.2006]

Subd. 9. [Repealed, 2007 c 45 art 1 s 66]

[For text of subd 10, see M.S.2006]

#### 41A.10 CELLULOSIC BIOFUEL DEVELOPMENT.

Subdivision 1. **Definitions.** For the purposes of this section and section 103F.518, the terms defined in this subdivision have the meanings given them.

- (a) "Cellulosic biofuel" means transportation fuel derived from cellulosic materials.
- (b) "Cellulosic material" means an agricultural feedstock primarily comprised of cellulose, hemicellulose, or lignin or a combination of those ingredients grown on agricultural lands.
- (c) "Agricultural land" means land used for horticultural, row, close grown, pasture, and hayland crops; growing nursery stocks; animal feedlots; farm yards; associated building sites; and public and private drainage systems and field roads located on any of that land.
  - (d) "Cellulosic biofuel facility" means a facility at which cellulosic biofuel is produced.
- (e) "Perennial crops" means agriculturally produced plants that have a life cycle of at least three years at the location where the plants are being cultivated.
- (f) "Perennial cropping system" means an agricultural production system that utilizes a perennial crop.
- (g) "Native species" means a plant species which was present in a defined area of Minnesota prior to European settlement (circa 1850). A defined area may be an ecological classification province. Wild-type varieties therefore are regional or local ecotypes that have not undergone a selection process.
- (h) "Diverse native prairie" means a prairie planted from a mix of local Minnesota native prairie species. A selection from all available native prairie species may be made so as to match species appropriate to local site conditions.
  - (i) "Commissioner" means the commissioner of agriculture.
- Subd. 2. Cellulosic biofuel production goal. The state cellulosic biofuel production goal is one—quarter of the total amount necessary for ethanol use required under section 239.791, subdivision 1a, by 2015 or when cellulosic biofuel facilities in the state attain a total annual production level of 60,000,000 gallons, whichever is first.

History: 2007 c 45 art 1 s 46

#### 41A.105 NEXTGEN ENERGY.

Subdivision 1. **Purpose.** It is the goal of the state through the Department of Agriculture to research and develop energy sources to displace fossil fuels with renewable technology.

Subd. 2. **NextGen Energy Board.** There is created a NextGen Energy Board consisting of the commissioners of agriculture, commerce, natural resources, the Pollution Control Agency, and employment and economic development; the chairs of the house and senate

committees with jurisdiction over energy finance; the chairs of the house and senate committees with jurisdiction over agriculture finance; one member of the second largest political party in the house, as appointed by the chairs of the house committees with jurisdiction over agriculture finance and energy finance; one member of the second largest political party in the senate, as appointed by the chairs of the senate committees with jurisdiction over agriculture finance and energy finance; and the executive director of the Agricultural Utilization Research Institute. In addition, the governor shall appoint seven members: two representing statewide agriculture organizations; two representing statewide environment and natural resource conservation organizations; one representing the University of Minnesota; one representing the Minnesota Institute for Sustainable Agriculture; and one representing the Minnesota State Colleges and Universities system.

- Subd. 3. **Duties.** The board shall research and report to the commissioner of agriculture and to the legislature recommendations as to how the state can invest its resources to most efficiently achieve energy independence, agricultural and natural resources sustainability, and rural economic vitality. The board shall:
- (1) examine the future of fuels, such as synthetic gases, biobutanol, hydrogen, methanol, biodiesel, and ethanol within Minnesota;
  - (2) develop equity grant programs to assist locally owned facilities;
- (3) study the proper role of the state in creating financing and investing and providing incentives;
- (4) evaluate how state and federal programs, including the Farm Bill, can best work together and leverage resources;
  - (5) work with other entities and committees to develop a clean energy program; and
- (6) report to the legislature before February 1 each year with recommendations as to appropriations and results of past actions and projects.
- Subd. 4. Commissioner's duties. The commissioner of agriculture shall administer this section.
  - Subd. 5. Expiration. This section expires June 30, 2009.

**History:** 2007 c 45 art 1 s 47

## 41A.11 TWENTY-FIVE BY TWENTY-FIVE GOAL.

It is the goal of the state that no later than January 1, 2025, the state's agricultural, forestry, and working land should provide from renewable resources not less than 25 percent of the total energy consumed in this state while continuing to produce safe, abundant, and affordable food, feed, and fiber.

**History:** 2007 c 45 art 1 s 48