

# MID COAST AGRICULTURAL WATER QUALITY MANAGEMENT AREA PLAN AND RULES

The Oregon legislature passed the Agricultural Water Quality Management Act in 1993. It requires the Oregon Department of Agriculture (ODA) to prevent and control water pollution from agricultural activities.

As a result, ODA worked with the local advisory committee to develop Water Quality Management Area Plans and Rules throughout the state. ODA approved the Mid Coast Area Plan and Rules in 2002.

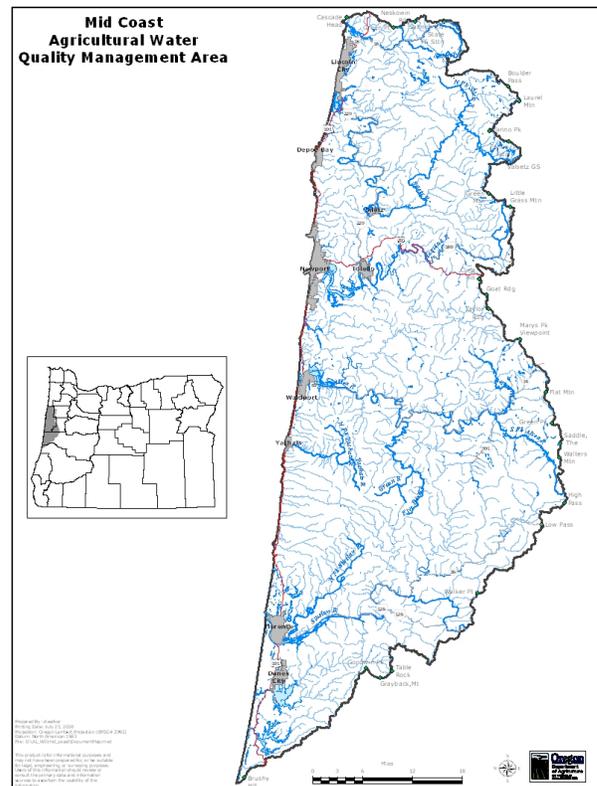
## ***What is the Plan?***

The Area Plan is a tool that provides agricultural water quality partners and landowners information about:

- The geographic area of the plan and its boundaries. (See map)
- Local water quality concerns in the plan area.
- Goals and implementation strategies to encourage conservation and improve water quality.
- Optional management practices that landowners may implement to improve water quality.

The water quality concerns identified for the Mid Coast Management Area are:

- Temperature
- Dissolved Oxygen
- Fecal Coliform
- E. coli
- chlorophyll A
- pH
- Dedimentation
- Aquatic Weeds or Algae



## ***What are the Regulations?***

The focus of the Agricultural Water Quality Management Program is on voluntary and cooperative efforts by landowners, the Department, and others to protect water quality. However, the Agricultural Water Quality Management Act also provides for a regulatory backstop to ensure prevention and control of water pollution from agricultural sources in cases where landowners or operators refuse to correct problem conditions.

Agricultural water quality regulations (Area Rules) allow landowners flexibility in how

they protect water quality. Area Rules describe characteristics that landowners must achieve on agricultural lands, rather than practices that must be implemented.

The following is a summary of regulations that apply in the Mid Coast area:

- *Riparian vegetation must provide the water quality functions of shade, streambank stability, and filtration of pollutants. A diverse structure and species mix should provide these functions.*
- *Landowner actions may not cause pollution to any waters of the state or place any wastes in a location where such wastes are likely to escape or be carried into the waters of the state by any means. In addition, there are rules specific to nutrients, irrigation return flow, and sediment in the Mid Coast Area.*

## ***Do the Plan and Regulations apply to me?***

The Area Plan and associated regulations apply to all lands, regardless of size, in current agricultural use and those lying idle, or on which management has been deferred. It also applies to agricultural operations within incorporated city boundaries within the designated management area boundary.

## ***What do I need to do?***

You should evaluate your agricultural activities and try to determine whether they might:

- 1) Pollute streams, canals, and groundwater, and
- 2) Prevent growth of appropriate vegetation along streams.

Then you need to change any problem practices to ensure compliance with the Area Rules.

## ***More information?***

If you would like additional information or technical assistance, you can contact the Lincoln SWCD at (541) 265-2631.

For more information on Rules, Plans and how to file a complaint, contact the Regional Water Quality Specialist, Jo Morgan  
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(503) 986-4712

Oregon Department of Agriculture  
Natural Resource Programs  
(503) 986-4700  
<http://www.oregon.gov/ODA/programs/NaturalResources/Pages/AgWaterQuality.aspx>

