

# 2016 Certified Livestock Manager Training

## February 2<sup>nd</sup> & 3<sup>rd</sup>

Ohio Department of Agriculture, Bromfield Building  
8995 East Main Street, Reynoldsburg, Ohio 43068



### Purpose

Manure from large livestock and poultry farms can be an asset as an organic fertilizer when handled and recycled properly. It can also be the largest liability for a farm if handled incorrectly. The Ohio Department of Agriculture is sponsoring a Certified Livestock Manager Training Session for any farmer or custom applicator who needs to get licensed by ODA, or those who just want to learn more about best manure management practices. As proper nutrient management becomes more of a debated issue (whether with commercial fertilizer, manure, biosolids, etc.), education is a key component to making the right decisions in the field.

This two-day session will provide discussions on nutrient management, insect and rodent control, record keeping, equipment maintenance, spill response, safety issues and a review of the rules and regulations concerning manure handling.

- ◆ The first day of the training session will focus on core topics related to ODA rules, basic nutrient management practices, biosecurity protocols, and an update on research regarding drag-lining manure on growing crops.
- ◆ The second day will focus on BMP's for manure management/nutrient management. Presentations on nutrient management in precision agriculture, liability concerns, soil testing and analysis, and drainage management. There will also be a panel discussion on the use of Cover Crops in different agricultural settings.
- ◆ Attending both days of the training will allow you to complete all the training needed for certification. Certified Livestock Managers need 10 hours of continuing education every three years to renew their certification.

### Who is required to attend?

- ◆ Anyone who buys, sells, land applies or transports more than 4,500 dry tons of solid manure or 25 million gallons of liquid manure a year.
- ◆ Owners/operators of a major concentrated animal feeding facility.

### Who should attend?

- ◆ Anyone who buys, sells, land applies or transports less manure who wants to learn more about best management practices.
- ◆ Anyone wanting CLM or CCA continuing education credits.

# Certification Requirements

To receive Certified Livestock Manager licensing through the Ohio Department of Agriculture, a farmer or custom applicator must attend both days of training, complete the Certified Livestock Manager application and submit the \$50 application fee payable to: Ohio Department of Agriculture. For more information, visit our web site at: [www.agri.ohio.gov/divs/dlep/dlep.aspx](http://www.agri.ohio.gov/divs/dlep/dlep.aspx) and click on "Licensing Requirements".

## Agenda

### February 2, 2016

8:30 a.m. Registration

- ◆ ODA Rules & Regulations
- ◆ SB1 & Fertilizer Certificate Overview
- ◆ Manure Analysis and Plant Available N
- ◆ Calculating Nutrient Budgets
- ◆ CLM Inspections
- ◆ CLM Presentation
- ◆ Drag-lining Manure on Growing Crops
- ◆ Biosecurity

### February 3, 2016

8:30 a.m. Registration

- ◆ Precision Agriculture
- ◆ Use of Cover Crops
- ◆ Soil Testing and Analysis
- ◆ CLM Presentation
- ◆ Liability
- ◆ Emergency Response
- ◆ Nutrient Record Keeping Mobile App
- ◆ Drainage Management



### Registration Form

Name \_\_\_\_\_

Organization \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_

E-mail \_\_\_\_\_

#### Return Form to:

Ohio Department of Agriculture  
Division of Livestock Permitting  
8995 East Main Street  
Reynoldsburg, Ohio 43068

Make Checks Payable to:  
ODA-DLEP

**Registration Deadline: January 27, 2016 — \$30/day**

Registration fee includes lunch and presentation materials.

February 2<sup>nd</sup> \_\_\_\_\_ February 3<sup>rd</sup> \_\_\_\_\_

Note: The registration fee only includes the training and does not include the fee required to be certified as a CLM.