Module 9
Soil Fumigant RED Requirements

Registrant Requirements (2010 & 2011)
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Information for
- Handlers
- First Responders
- Communities

Training for Certified Applicators
Information for Handlers (2010)

- Registrants must develop and disseminate basic safety information for handlers
  - Increase fumigant handlers’ safety awareness

- Information:
  - Safe handling practices
  - Respiratory protection
  - Early signs of exposure
  - What to do in case of exposure or emergency

- Certified applicators must make sure handlers receive information within the last year
Information for First Responders (2011)

- Required in high-fumigant use areas
- Information on how:
  - Recognize incidents related to exposure
  - To treat exposures
  - Exposure to fumigants differs from other types of chemical exposures
- Distribute Material Safety Data Sheets
Information for Communities (2011)

- Required for communities where there is a high-use
- Evaluate the program’s effectiveness
- Information:
  - What soil fumigants and buffer zones are and how they work
  - What warning signs for buffer zones mean
  - Early signs and symptoms of exposure
  - Steps to take to mitigate exposures
  - What to do in case of an emergency
  - How to report an incident
- Work with existing community resources
Training for Certified Applicators (2011)

- Required for certified applicators in charge of fumigations
  - Increase knowledge and skill

- Information on how to:
  - Correctly apply fumigants
  - Protect workers and others
  - Comply with new label requirements
Review Questions

True or False:

1. Handlers and certified applicators will receive the same training information.

2. Handlers must receive safe handling information every time they are involved with a soil fumigant application.

3. EPA will review materials submitted by registrants.
Review Questions

True or False:

4. All requirements will be in effect in 2011.

5. Labels will contain language for the information required for communities and first responders.
Summary

- Registrants are required to develop and disseminate information for
  - Handlers,
  - First Responders, and
  - Communities

- Registrants must develop and implement training for Certified Applicators

- State certification and/or training in a soil fumigation category may be acceptable in lieu of registrants’ programs.
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