

# Pesticide Regulation



## in Oregon

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# What is a Pesticide?

- Any substance or mixture of substances intended for:
  - Preventing
  - Destroying
  - Repelling or
  - Mitigating any pest



# Examples of pesticides

- **Herbicides – weeds**
- **Fungicides – powdery mildew**
- **Insecticide – ants, cockroaches, fleas**
- **Molluscicide – slugs, snails**
- **Antimicrobials – viruses, bacteria**
- **Rodenticide – mice, rats**
- **Repellents – mosquitoes**

# Household Product Examples



# Commercial / industrial use



# Pesticide Use Sites



# Pesticide Sales, Use and Distribution



\* OR OSHA oversees worker protection standards

# EPA Jurisdiction

## ● FIFRA

- Register pesticides for use in US
- Evaluate new pesticides and uses
- Review safety of older pesticides
- Register pesticide producing establishments
- Enforce pesticide requirements
- Provide for special local needs and emergency situations





# ODA Jurisdiction

- **FIFRA compliance monitoring for EPA**
  - Inspections
  - Pesticide registration and use regulation
- **Oregon Pesticide Control Act**
  - **Sales, use and distribution**
    - Pesticide user licensing and recertification
    - Pesticide registration
    - Routine compliance monitoring
    - Pesticide use investigations

# ODA Licensing and Registered Products Data

- Operators – 877
  - Commercial applicators – 3,372
  - Trainees – 1,263
  - Apprentice – 432
- Public applicators – 1,873
- Private applicators – 4,355
- Consultants – 704
- Dealers – 243
- Registered products – 12,592

# Investigation Process

- **Collect evidence**
  - **Interviews / statements**
  - **On-site assessment and documentation**
  - **Review records and product labels**
- **Determine if evidence shows compliance with state and/or federal pesticide laws**
- **Take enforcement action if evidence indicates a violation**

# ODA Investigation Activities

