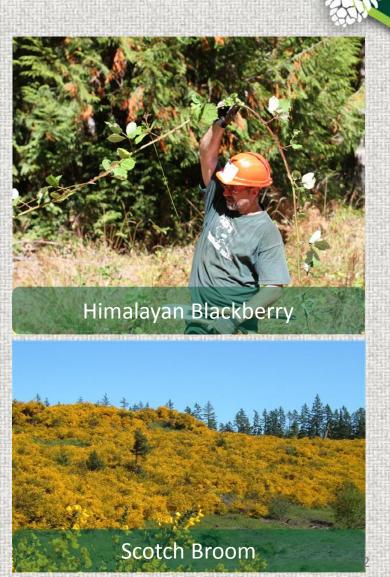


Background - Herbicides

Invasive weeds and brush can prevent new forests from growing and increase susceptibility to damage and death.





Background – Application Examples

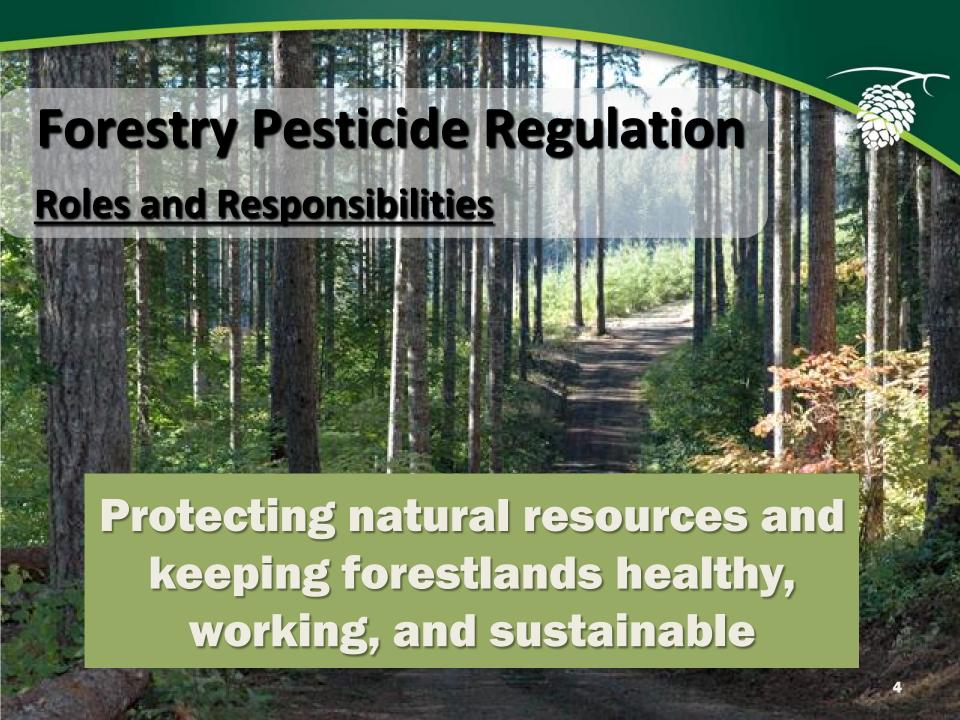




Conifer seedling surrounded by Scotch Broom – no herbicides applied



Conifer seedlings surrounded by Scotch Broom – herbicides applied





Roles and Responsibilities

U.S. EPA

ODA

OHA

OR-OSHA

DEQ

Forestry Pesticide Regulation Forest Practices Act - Rules



1995-1997

Rules Reviewed & Revised 2010-2011

Rules & Principles Reviewed

1970's

1st Pesticide Rules

Forestry Pesticide Regulation Forest Practices Act - Rules





NOTIFICATION OF OPERATION/APPLICATION FOR PERMIT

OREGON DEPARTMENT OF FORESTRY

OREGON DEPARTMENT OF REVENUE





Daily Chemical Application Record Form

This form outlines daily pesticide application information an applicator must record to meet requirements of the Oregon Departments of Forestry (ODF) 1 and Agriculture (ODA), 2 and the U.S. Department of Agriculture (USDA) 3. An applicator may use a different form if the required





- Chemical Spills, Mixing and Staging
- Protect Waters of the State
- Protect Streamside plants and other natural resources
- Monitoring rules Effectiveness, cooperation, and specific to chemical use



Monitoring - results

Cooperative

- Aerial Pesticide Application Monitoring (ODF 2000)
- Alsea Paired Watershed Study (NCASI 2013)
- South Yamhill River Pesticide Stewardship Partnership (2010-2014)

Independent

 U.S. Geological Survey and Eugene Water and Electric Board (2002-2010)

Forestry Pesticide Regulation Enforcement



U.S. EPA

ODA

OHA

OR-OSHA

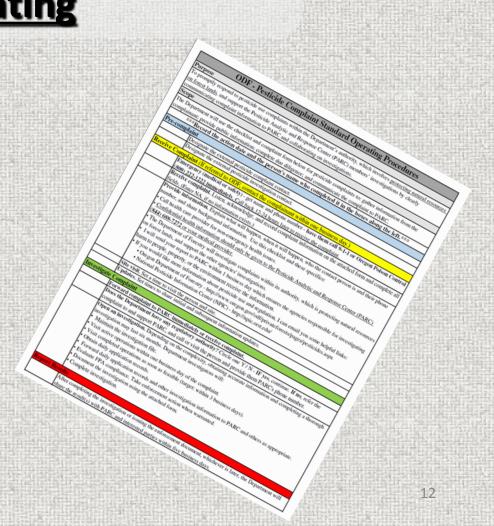
DEQ

Forestry Pesticide Regulation Enforcement ODA OHA **DEQ P**esticide Analytic and ODF&W **OPC** Response Center **OR-OSHA ODF SFM** OSU -11

toxicologist

Forestry Pesticide Regulation Enforcement – Collaborating

- Prompt Responses
- ContinuousImprovement
- Revised Standard
 Operating Procedures



Questions?



