# IMAGES OF ANIMAL DAMAGE MANAGEMENT IN PACIFIC NORTHWEST FORESTS

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#### INTRODUCTION

- This PowerPoint presentation contains images pertaining to Animal Damage Management in the Pacific Northwest. It includes slides of:
- Vertebrate Pest Animals:
  - Big Game & Other Large Animals
  - Rodents & Other Small Animals
- Characteristic Habitats & Signs
- > Types of Damage & Methods of Control
- Additional Sources of Information

Brief explanations appear at the bottom of many slides in the "Notes" section. Sources of additional information are available at the end of the PowerPoint.

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### **RANGE OF ANIMAL DAMAGE**





# **KINDS OF ANIMAL PESTS**

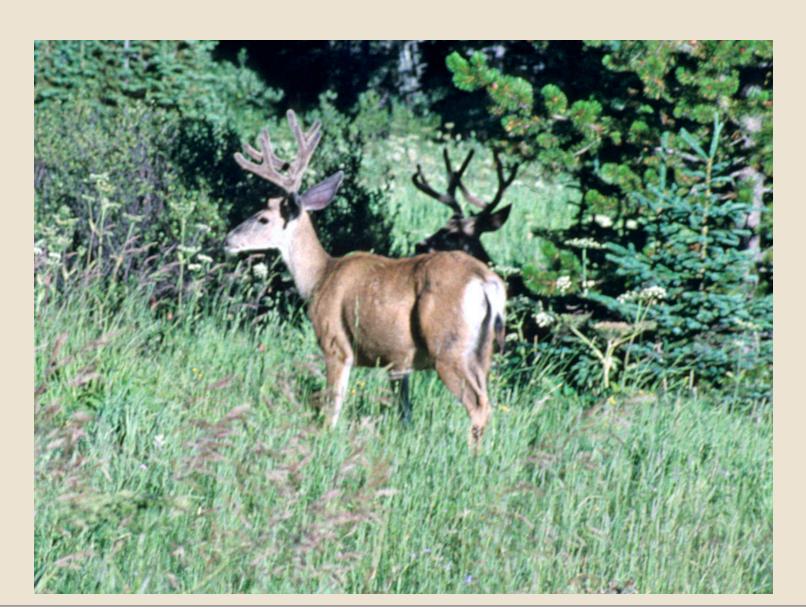




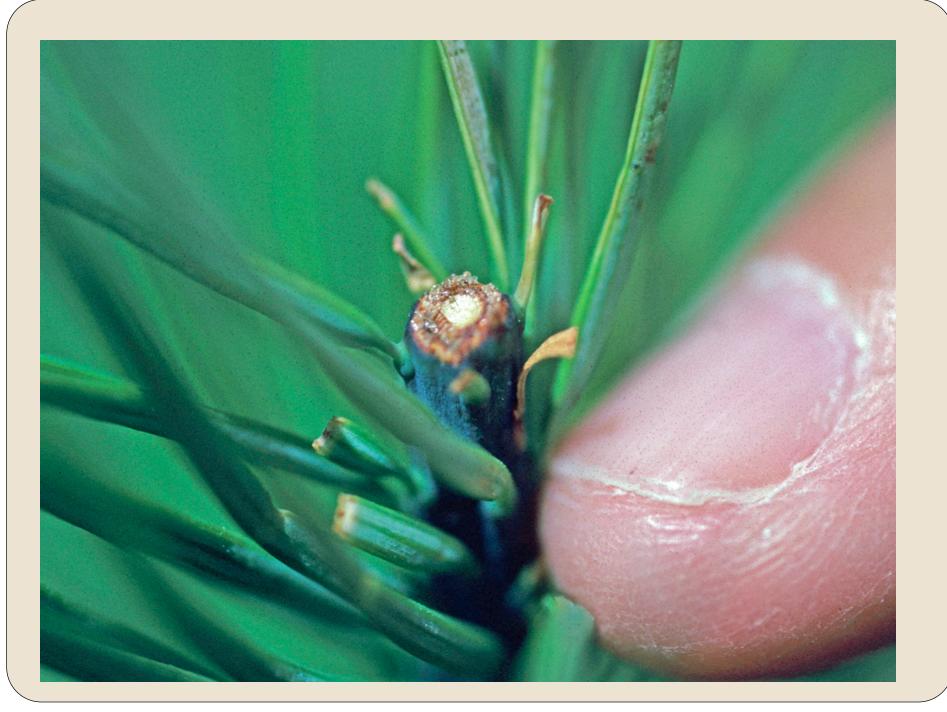
#### **BIG GAME & OTHER LARGE ANIMALS**

- > Deer
- > Elk
- > Cattle
- > Black Bear

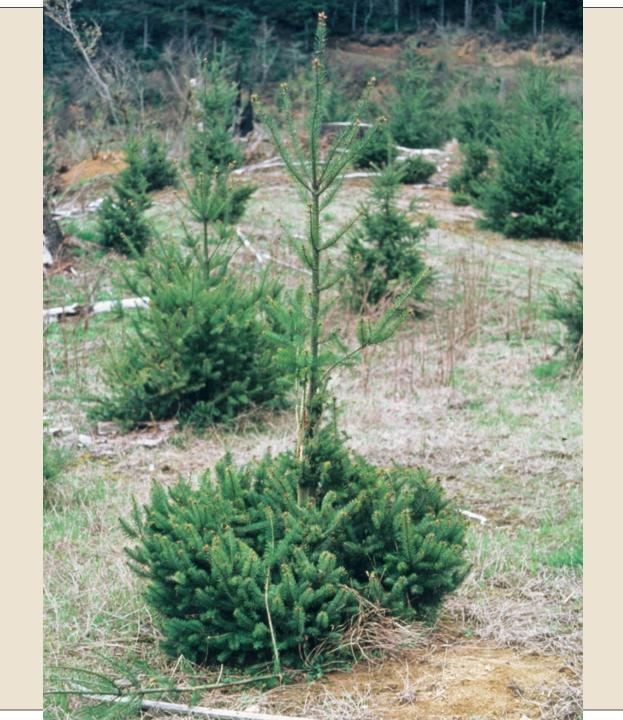
### Deer & Elk



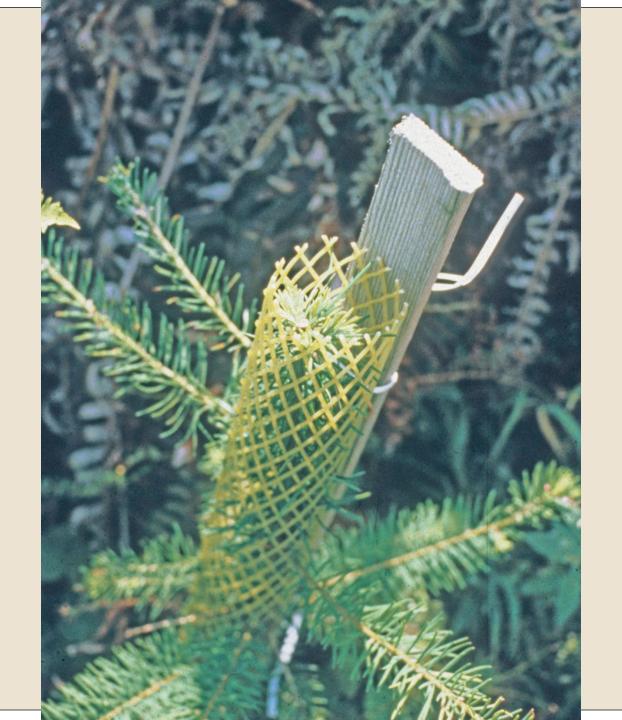




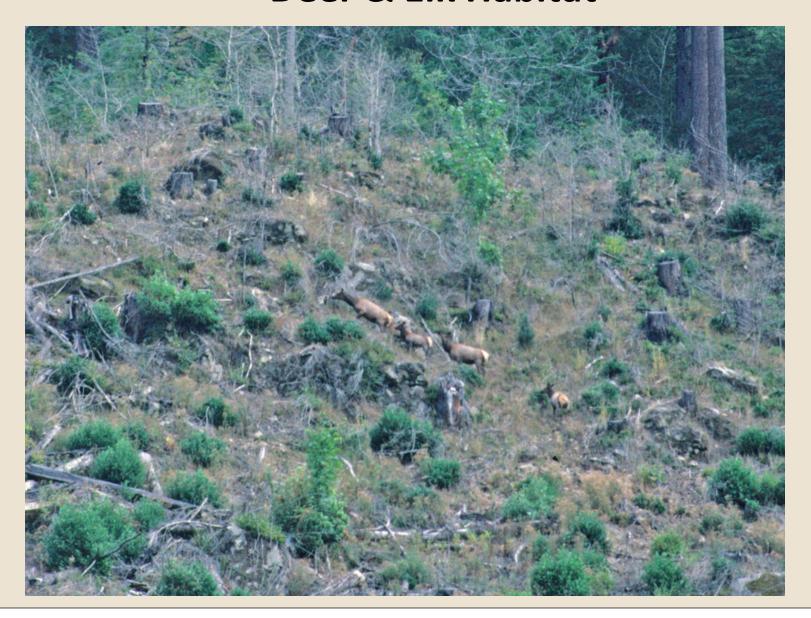








# **Deer & Elk Habitat**

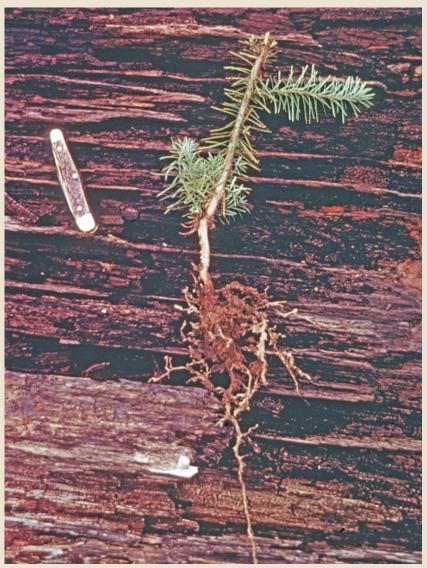


# Elk



# **Elk Browsing & Uprooting**

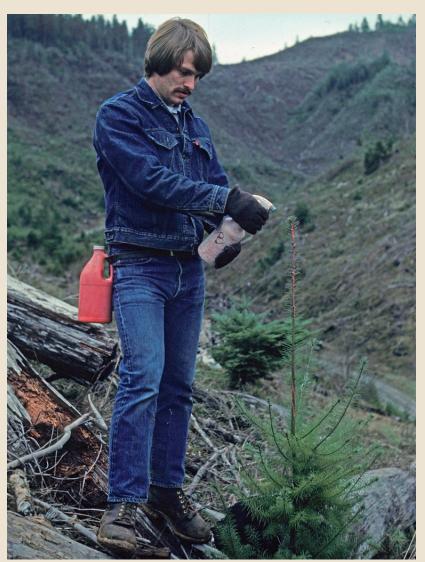




# **Antler Rubbing**



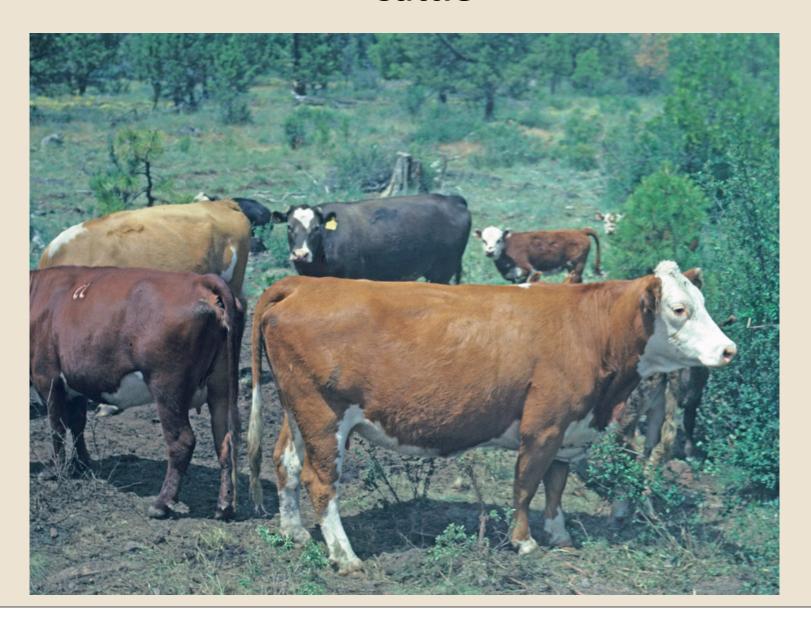
# **Big Game Repellant**

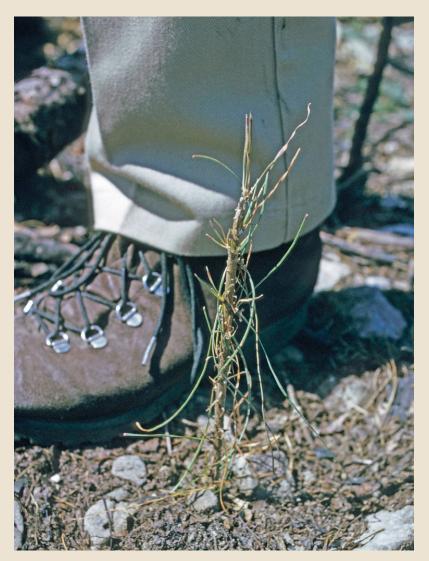


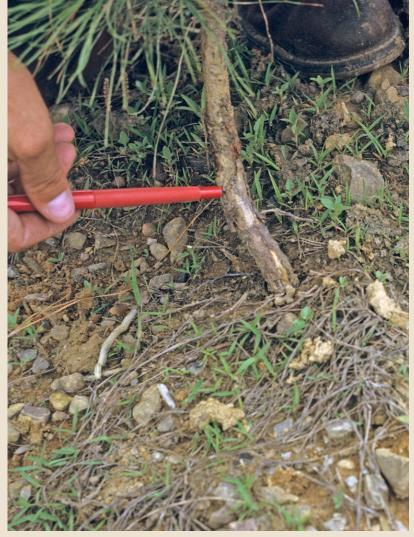




# Cattle











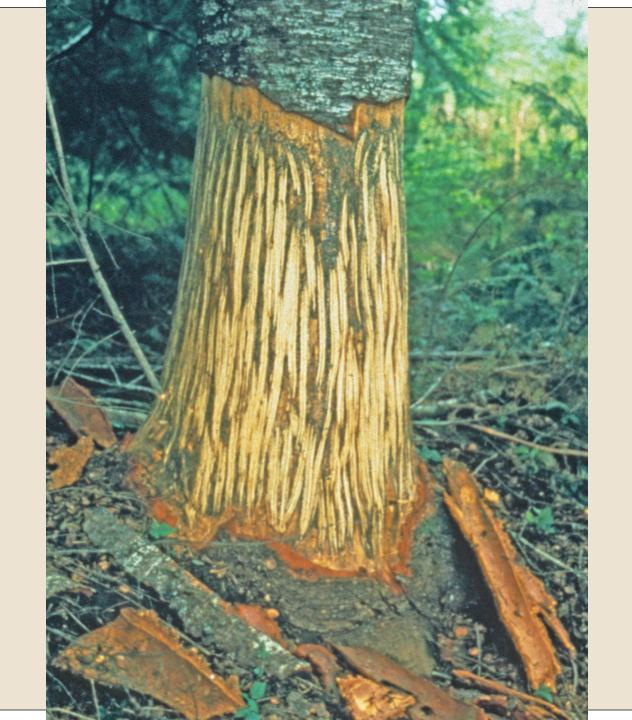


# **Black Bear**













#### **RODENTS & OTHER SMALL ANIMALS**



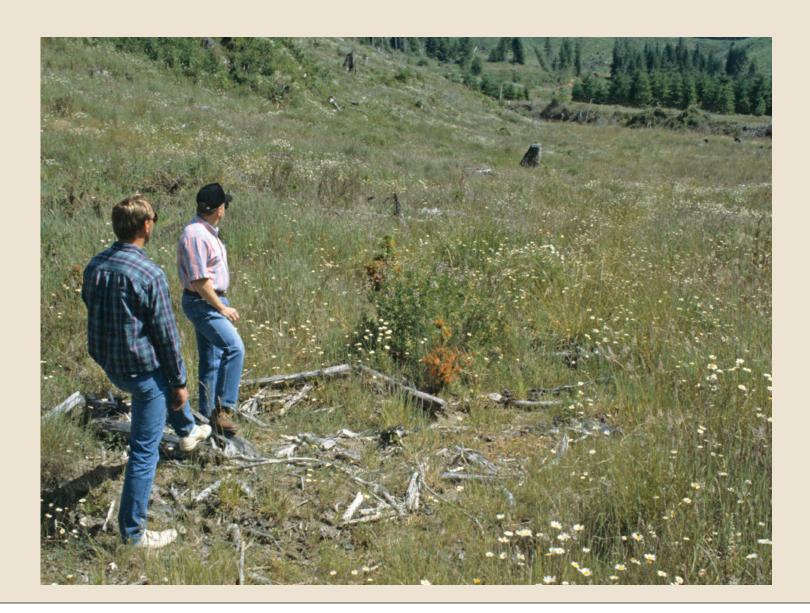


# **Damage Caused by Small Animals**





# **Rodent Habitat**

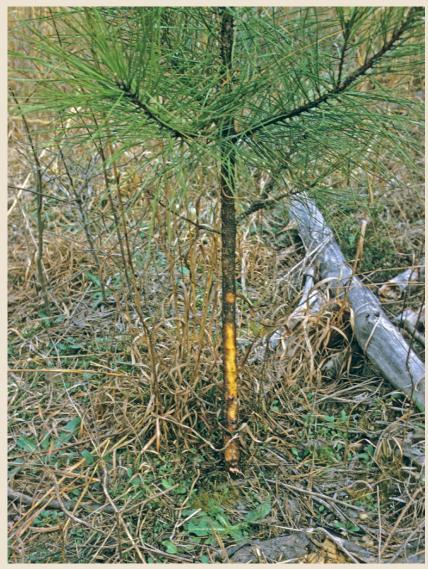


# **Rodent Tunnels**



# **Rodent Damage**





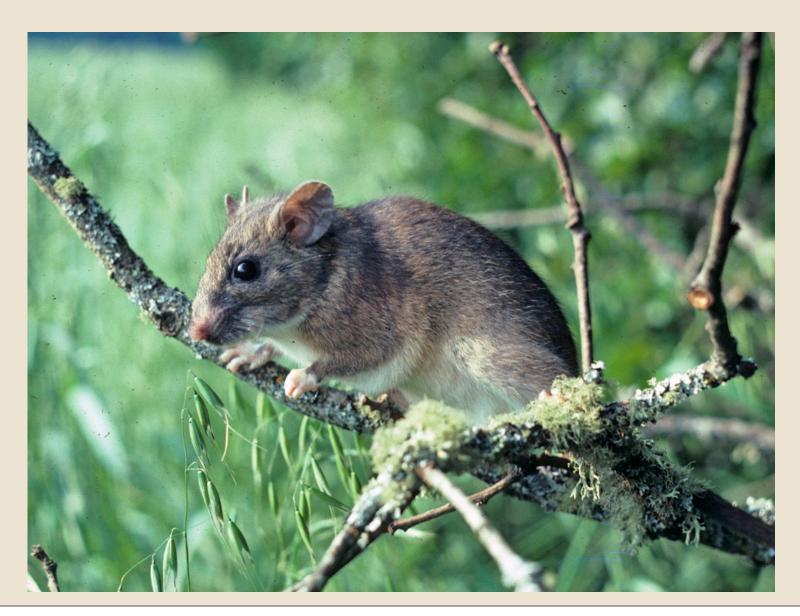




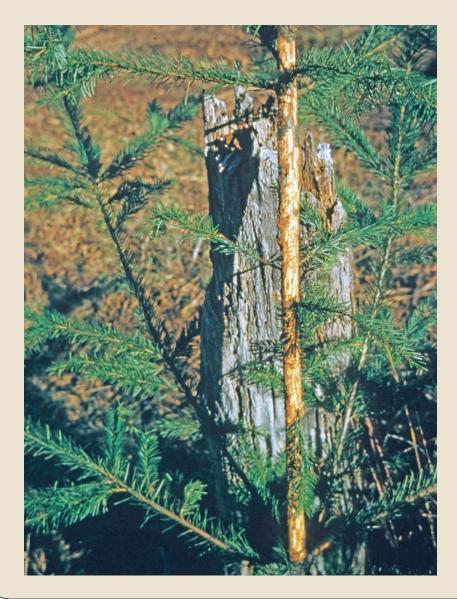
## **Vexar Tube Protection**

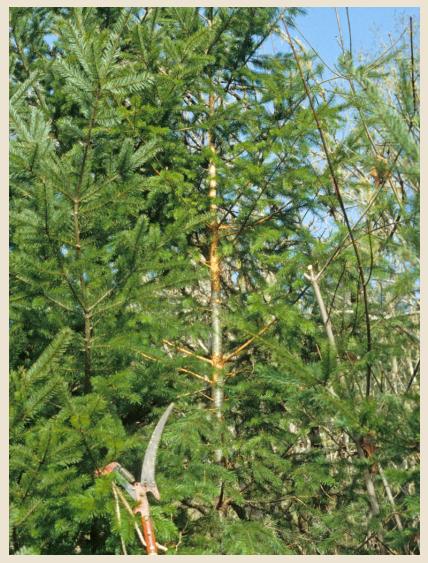


## **Wood Rats**



# **Woodrat Damage**





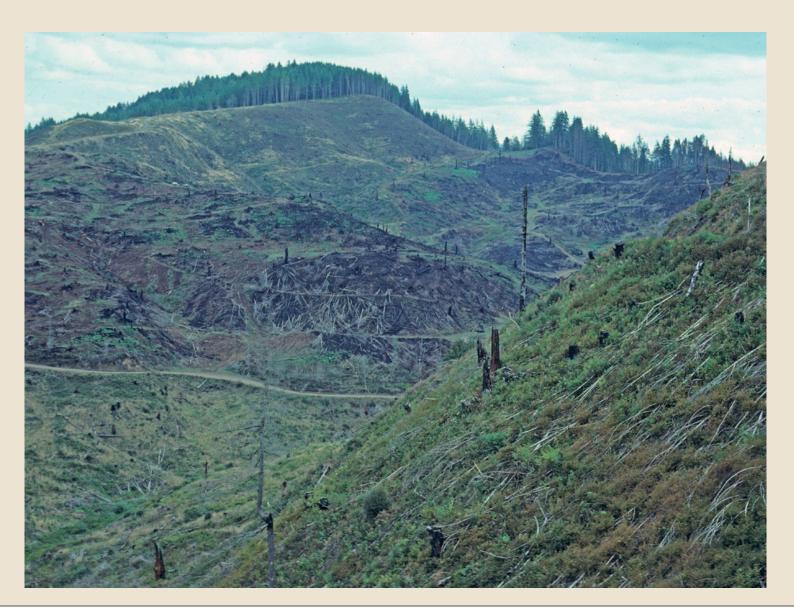
### **Woodrat Nest & Habitat**



## **Mountain Beaver (Boomers)**



## **Mountain Beaver Habitat**



# **Mountain Beaver Damage**





## **Mountain Beaver Burrows**



### **Mountain Beaver Control**





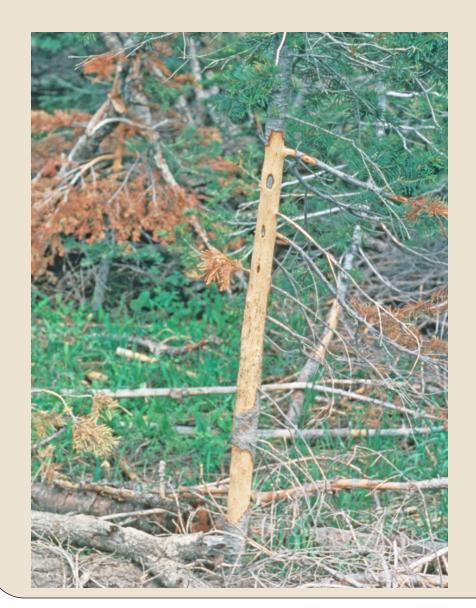
# **Pocket Gophers**

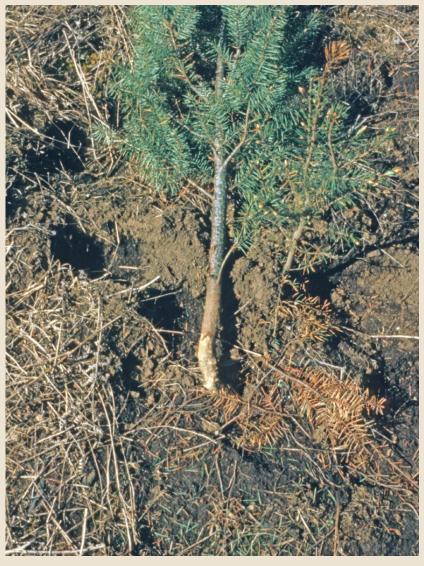


# **Pocket Gopher Habitat**

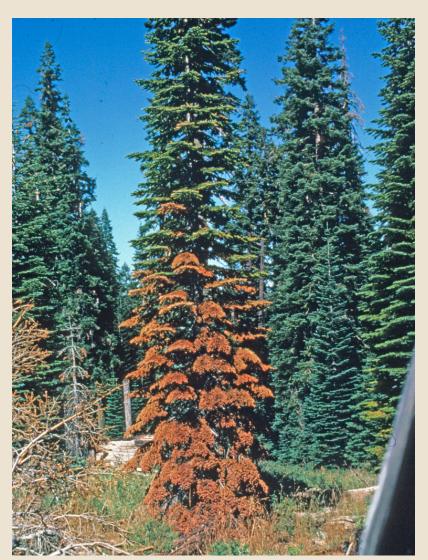


## **Pocket Gopher Damage**











## **Pocket Gopher Tunnels & Casts**



# **Pocket Gopher Control**

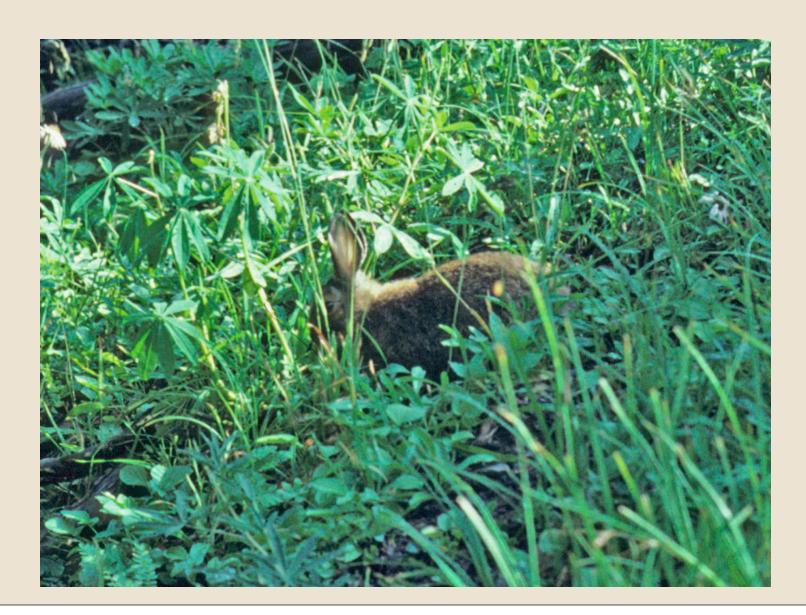




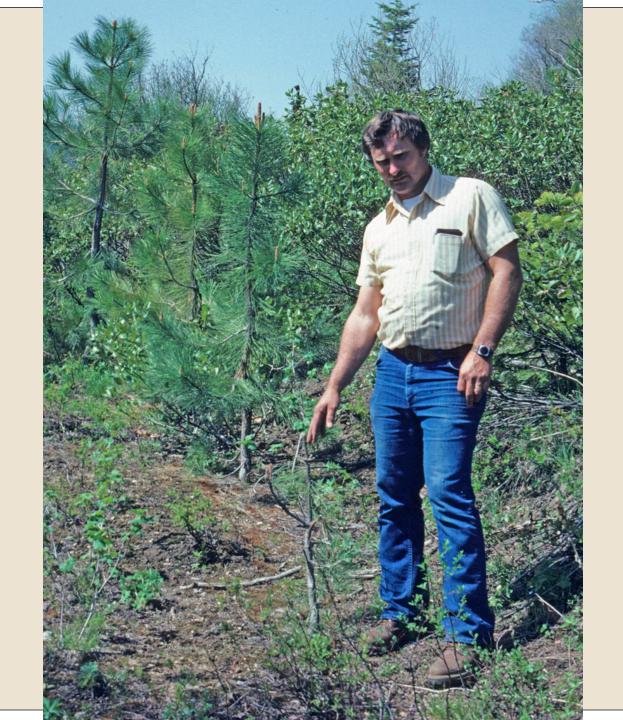
## **Rabbits & Hares**



### **Rabbit & Hare Habitat**



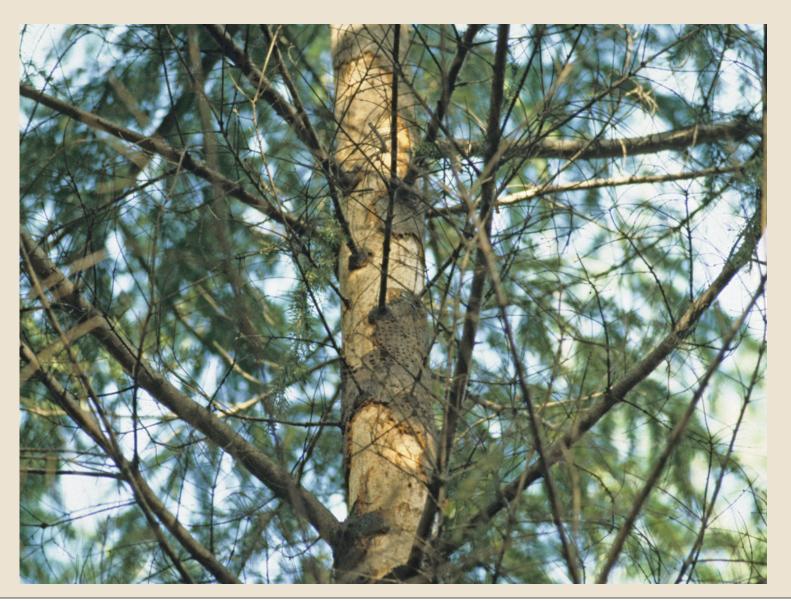




# Squirrels



# **Squirrel Habitat & Damage**





## **Signs of Squirrel Damage**





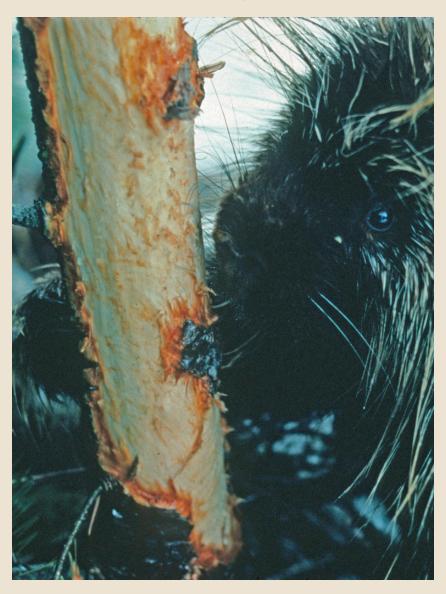


# **Squirrel Damage to Cone Crops**



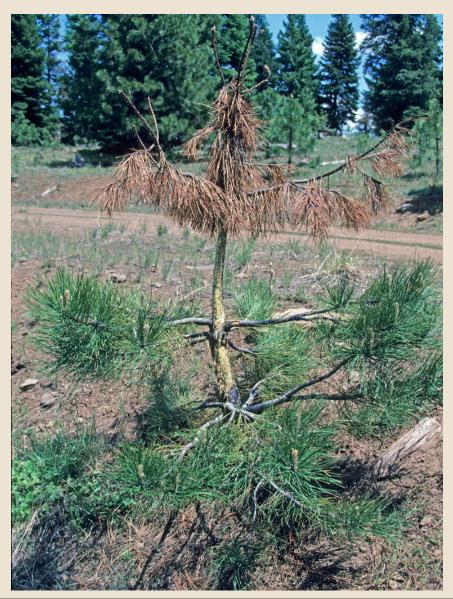


# **Porcupines**





## **Porcupine Habitat & Damage**

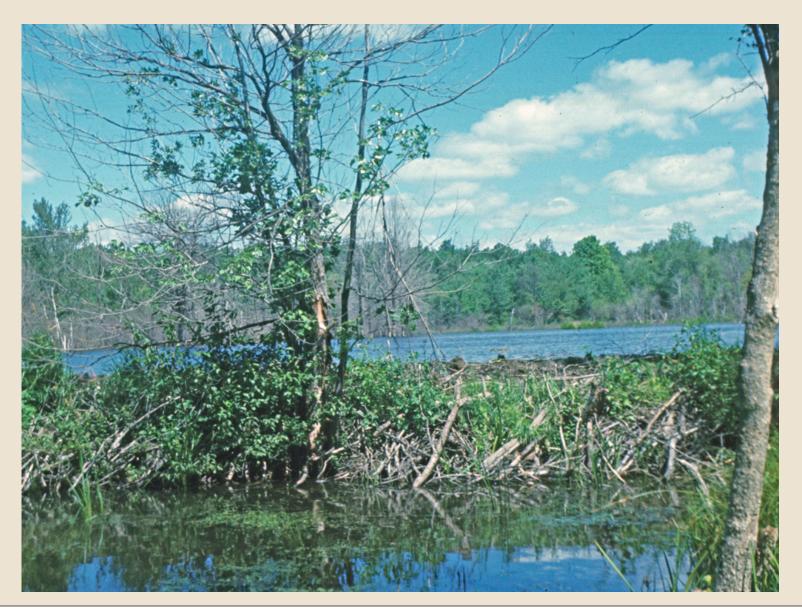




### Beaver



## **Beaver Habitat**



# **Other Animal Signs**



#### **ADDITIONAL SOURCES OF INFORMATION**

- Black, H.C. (tech. ed.) 1992. Silvicultural Approaches to Animal Damage Management in Pacific Northwest Forests. USDA For. Serv., Pac. Northwest Res. Sta., Portland, OR. Gen. Tech. Rep. PNW-GTR 287. 422 p.
- Walstad, J.D., W.D. Edge, D.S. deCalesta, and J.T. Sultzman. 1994. A field guide to vertebrate pests of Pacific Northwest conifers. Forestry Media Center, College of Forestry, Oregon State Univ., Corvallis, OR. Video-tape 1019. 22 min.