



Oregon Department of Agriculture (ODA) Pesticides Program

Rose Kachadoorian
Program Manager
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ODA Pesticides Program

- Administrator and policy specialist (shared)
- 2 Program Managers
- Office Manager (shared)
- 3 Support Staff
- 14 Investigators, case reviewers & lead worker
- 5 Licensing, certification, & registration specialists
- Pesticide Analytical and Response Center (PARC) Coordinator
- Citizen Advocate
- Pesticide Stewardship Program (PSP) Coordinator



Program Components (Partial)

- Pesticide Registrations
- Certification and Licensing of Pesticide Applicators
- Pollinator Protection
- School IPM
- Worker Protection Standards
- Endangered Species
- Pesticide Stewardship Partnership (PSP)

Pesticide Registrations

General Use Products	13, 320
Restricted Use Products	495
Total Registered Products	13,815



WARHAWK CLEARFORM | Loveland ...

ODA Restricted Use Pesticides list available online
<https://oda.direct/RUP>

Who Needs to be Licensed as a Pesticide Applicator?

People who purchase Restricted Use Pesticides (RUP), or supervise the use of RUPs.

RESTRICTED USE PESTICIDE
DUE TO ACUTE ORAL, DERMAL, AND INHALATION TOXICITY
For retail sale to and use only by Certified Applicators or persons under the direct supervision of a Certified Applicator, and only for those uses covered by the Certified Applicator's certification.



MOCAP EC NEMATOCIDE-INSECTICIDE

ACTIVE INGREDIENT:

Ethoprop: (O-Ethyl S, S-Dipropyl Phosphorodithioate).....69.6%

INERT INGREDIENTS:.....30.4%

TOTAL:.....100.0%

(Contains 6 pounds active ingredient per gallon) Contains Petroleum distillates

KEEP OUT OF REACH OF CHILDREN



DANGER

POISON



PELIGRO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente.

TRANSLATION TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.

Start 2-PAM (PROTOPAM, Ayerst) at the same time. Give 1-2 grams PROTOPAM (20-40 mg/kg for children) in 100cc saline over 15-30 minutes. If pulmonary edema is present, give intravenously slowly as a 5% solution in water over a period of at least 5 minutes. A second dose may be given after one hour if muscle weakness persists. Additional doses may be given cautiously for persistent muscle weakness. May be given by intramuscular or subcutaneous routes if intravenous administration is not feasible.

In case of skin contact, wash patient with soap and water followed by wash with 95% ethyl alcohol. Keep patient under constant observation for 24-36 hours. Symptoms may persist for one month.

The use of theophylline, morphine, barbiturates, phenothiazines, reserpine, and succinyl choline is contraindicated.

PRECAUTIONARY STATEMENTS

Types of Pesticide Registrations and related items under FIFRA

- Section 3
- Supplemental Labels
- Distributor Labels
- 2(ee) Product Bulletin (not a type of registration)
- Special Local Need (SLN) under FIFRA Section 24(c)
- Sec. 18 Emergency Exemptions (exemption from Registration)

Dasanit 15% G (Fensulfothion) on Grass Grown For Seed



Other Registration Related Activities

- Provide label interpretation (Site Directions for Use etc.)
- Tolerance Interpretations
- Help farmers and others find legal options
- Develop Cannabis (MJ and Hemp) Pesticide List (Tolerance Exempt)
- Develop other pesticide related lists each legislative session and often for rulemaking.
- Resource for ODA Enforcement



Work with other agencies, ex. ODFW



Controlling Invasive Pests
Rusty Crawfish



[Home](#) / [Take Action Posts](#) / [Help Stop Raven Killings in Eastern Oregon](#)

March 7, 2019

Help Stop Raven Killings in Eastern Oregon

Oregon Department of Fish and Wildlife (ODFW) is seeking permits to kill up to 1,500 Common Ravens in Baker County over the next three years.

The birds will be killed using poisoned eggs, a food source for both ravens and other species. The young of the poisoned birds will be left to starve to death in their nests and non-target species will also be put at significant risk of poisoning.

Use of Compound DRC-1339 Concentrate (EPA Reg. No. 56228-29) to Control Ravens Depredating Sage Grouse Eggs



Who Needs to be Licensed?

A person who:

- Applies pesticides to someone else's property.
- Applies pesticides as a public employee while using power equipment.
- Applies pesticides on school property.
- Provides advice on restricted-use pesticides (RUP).

A company that:

Sells RUPs

Employs Commercial Pesticide Applicators



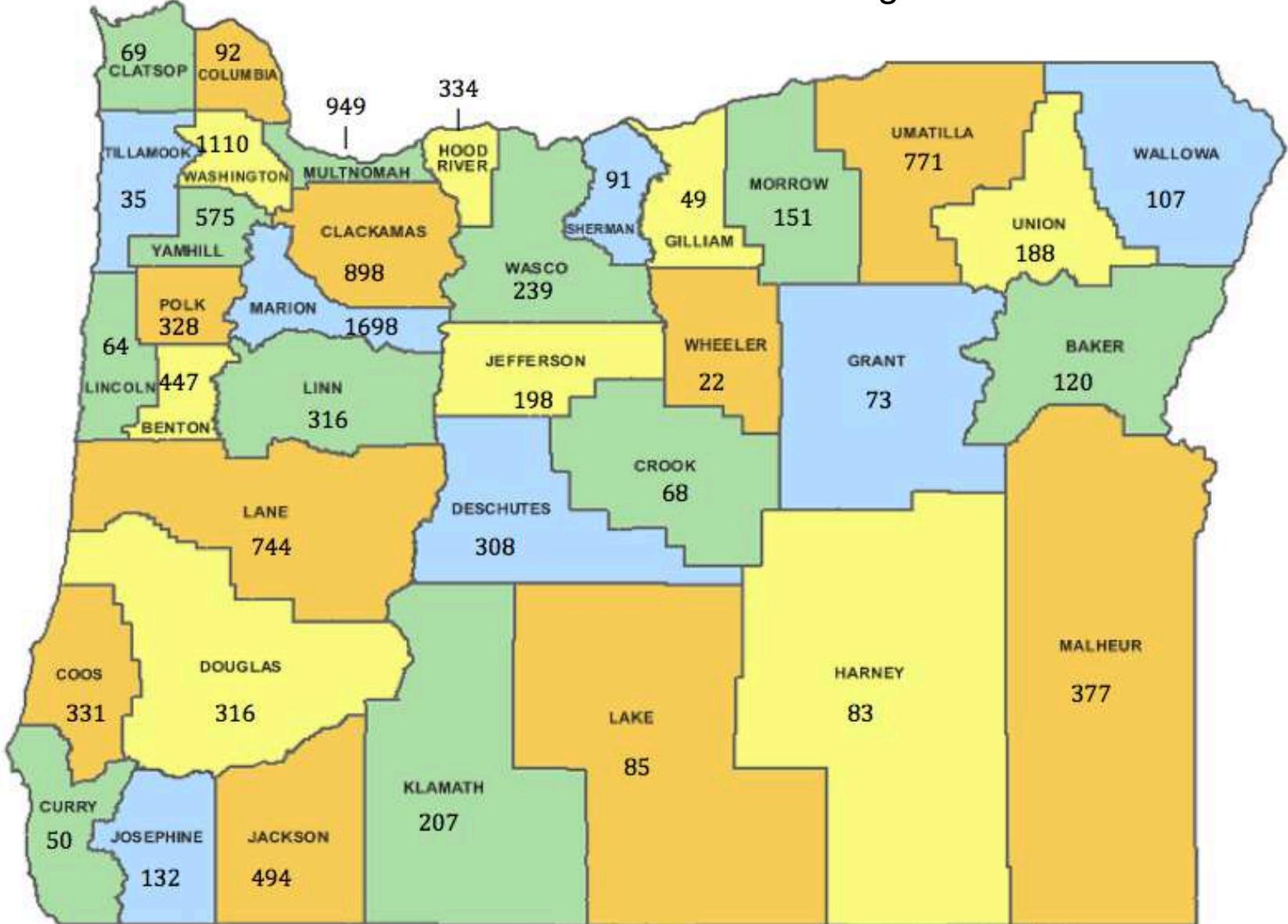
License Types

License Type	Number
Commercial Applicator	3,310
Commercial Operator	882
Public Applicator	1,848
Apprentice	408
Consultant	690
Dealer	239
Trainee	1,231
Private	4,339
Total Licenses	12,947

Over one-third licensees are Private Applicators (4,339)

Aerial applicators (fixed wing) = 120 applicators and operators
Aerial applicators (helicopters) = 115 applicators and operators

Highest number in Marion Co.



Types of Exams (24)

- Private
- Laws and Safety (base exam for most Commercial and Public licenses)
- Agriculture (5 category exams)
- Industrial, Institutional, Health and Structural (5 category exams)
- Ornamental and Turf (2 category exams)
- Forest; Aquatic; Consultant; Demonstration and Research; Marine fouling organism; Public health; Regulatory Predator; Regulatory weed; Right-of-way; and Seed Treatment.
- **School IPM**

23 Exam centers provide computer based testing

Applicators with Specific Categories

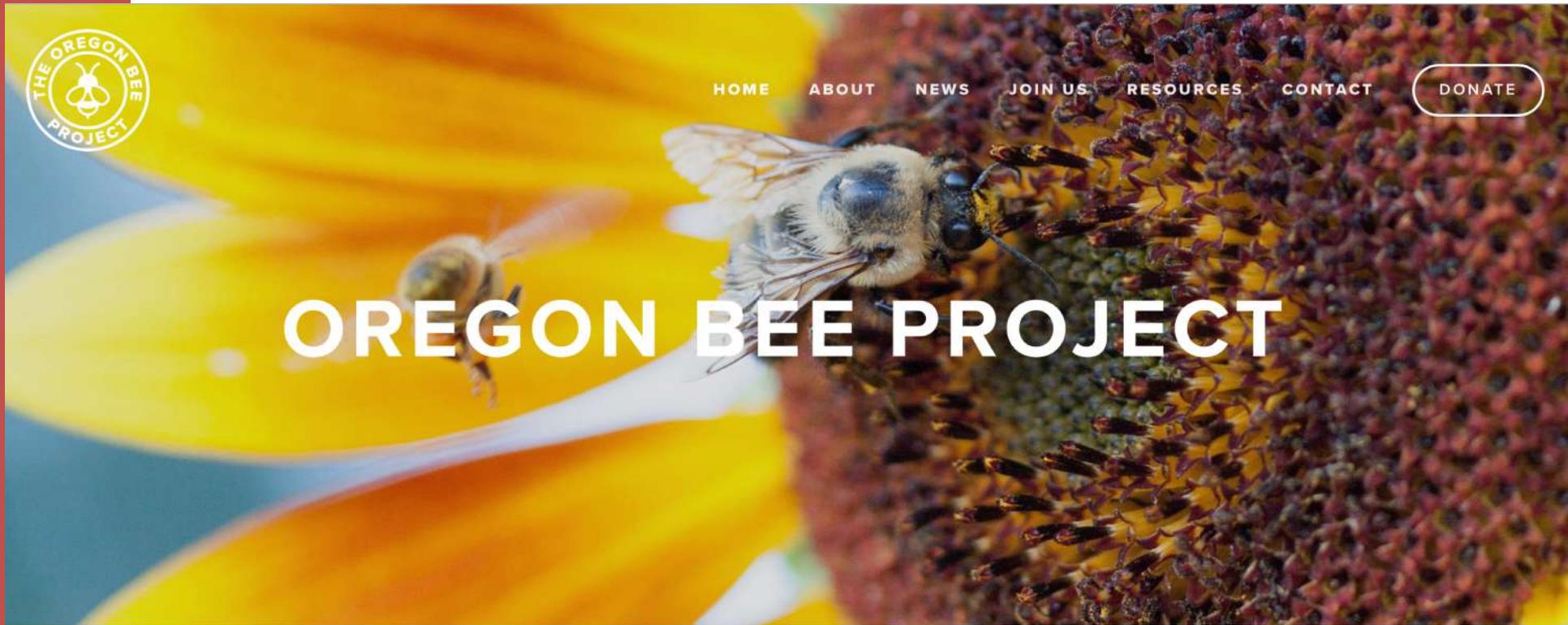
Category	Number of Applicators
Agriculture: Insecticide/fungicide	851
Agriculture: Herbicide	1,228
Agriculture: Soil Fumigation	260
Agriculture: Livestock Pest	28
Agriculture Vertebrate Pest	219
Aquatic	341
Demonstration and Research	454
Forest	454
IIHS: General Pest	1,118
IIHS: Structural Pest	900
IIHS: Space Fumigation	187
IIHS: Moss Control	145
IIHS: Wood Treatment	119
Right of Way	1,530
Seed Treatment	65
Public Health	217
Regulatory Weed (Public only)	116
Marine Fouling Organism	34
Ornamental & Turf: Insecticide/Fungicide	1,319
Ornamental & Turf: Herbicide	2,143
Regulatory Predator (USDA only)	14

**[T & O
3,462]**

Outreach to the Applicators and the Public

- Pesticides Program staff are engaged in outreach efforts in give over 120 events each year.
- Fund OSU for educational efforts, approx. \$140,000 annually
- Develop educational material.
- Work closely work with OSU research/extension scientists and registrants to address emerging pest issues and identify alternative products.
- Work with EPA to promote input, and resolve and understand issues.
- Work with IR-4 through our Minor Crops grants.

Pollinator Protection – Very positive program that was borne out of tragedy



ODA was a founding member and provided the seed money for the project

Worker Protection Standards



Pesticide Stewardship Partnership (PSP)

- Identify potential concerns and improve water quality affected by pesticide use around Oregon.
- Combine local expertise in water quality sampling results to encourage voluntary changes in pesticide use and management practices.
- Work toward measurable environmental improvements, making Oregon waters safer for aquatic life and humans.
- Process of developing an Advisory Group
- Administered through Multi-agency WQPMT
- Technical Assistance Grants
- Waste Collection Events



Rulemaking activities



KILL THE SQUIRRELS

CHILDREN, WE MUST KILL THE SQUIRRELS TO SAVE FOOD. BUT USE POISONS CAREFULLY.

POISON BARLEY

HOTEL CALIFORNIA BOARD BILL For SQUIRRELS IN 1917 THIRTY MILLION DOLLARS

OUR STAR BOARDERS

AND YOU MAY SERVE ME SOME NICE, YOUNG BARLEY SPROUTS

WAITER, TODAY I'LL HAVE MY FAVORITE DISH - (WHOLE WHEAT) CAKES

MENU
WHEAT
NUTS
OATS
CRACKERS
& BARLEY

MRS. SQUIRREL

MR. SQUIRREL

Thank you
Rose
Kachadoorian

rkachadoorian@oda.state.or.us