

**PARC Incident Report 17-0041**

**Incident Date:**

**Date Reported:** 8/7/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Animal	Klamath	Honey Bee death	Other	Other	Vector e.g. mosquito/rodent

**Narrative**

Male reported to ODA his concerns about the activities performed by vector control and the impact to managed honey bees. ODA investigated, and performed environmental sampling on dead bees. Results positive for one of two actives applied. Permethrin at 0.00012ug/bee (48-hr LD50= 0.029 ug/bee). No violation of ORS 634.

Products	EPA #	Application Method	Formulation	Signal Word
KONTROL 30-30 CONCENTRATE Insecticide Piperonyl butoxide, permethrin	73748-5	Fogger	Soluble Concentrate	CAUTION

Person	M/F	Age	Medical Care Records	Poison

Animal Impacts	#	Environmental Impacts
Bees		

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
		Environmental data sufficient for regulatory decision

Referrals Name	Investigation?	DataSources	Actions Taken
From ODA		ODA Report	No violations documented 1,

**PARC Incident Report 17-0045**

**Incident Date:**

**Date Reported: 8/17/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Concern	Human	Douglas	discuss with PARC board	Vehicle	Road, right-of-way,	Vegetation/weed control

**Narrative**

Anon citizen reported to ODA via a complaint form that he was sprayed by a roadside sprayer on the morning that the reported was submitted. ODA made a referral to PARC. PARC made a referral to ODOT. ODOT did spray that section of road during the time stated. However, no contact information was supplied.

Products	EPA #	Application Method	Formulation	Signal Word
AQUANEAT AQUATIC HERBICIDE Herbicide	228-365	Hose sprayer	Emulsifiable	CAUTION
MILESTONE aminopyralid	62719-519		Emulsifiable	CAUTION

Person	M/F	Age	Medical Care Records	Poison

**Environmental Impacts**

**Contributing Factors**

Application Factors	Exposure Factors	Other Factors

Referrals	Name	Investigation?	DataSources	Actions Taken
From	ODA			
To	PARC			
To	ODOT		ODOT	

**PARC Incident Report 17-0049**

**Incident Date:**

**Date Reported: 8/18/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Concern	Environmen	Jackson		Single Family home	Agricultural (e.g. farm,	Outdoor Pest control e.g. moss/mold/insect/rodent /disease

**Narrative**  
 Male reported to ODA via a complaint form his concerns that a pesticide application performed by his neighbor drifted onto his property. Reporter also expressed concerns about the possible effect(s) of the application on insects and a nearby creek. ODA made a referral to PARC. ODA investigated and determined that the operator violated ORS 634.372 (4), faulty, careless or negligent. Both active ingredients were detected on neighboring property to the south and in foliage overhanging a creek, indicating deposition into the creek.

Products	EPA #	Application Method	Formulation	Signal Word
ULTOR Insecticide spirotetramat	264-1065	Airblast Sprayer	Flowable Concentrate	CAUTION
DELEGATE WG INSECTICIDE Spinetoram (amixture of spinetoram-J and spinetoram-L)	62719-541	Airblast Sprayer	Water Dispersible	CAUTION

Person	M/F	Age	Medical Care Records	Poison

**Environmental Impacts**  
 Surface Water

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
Drift commercial-Ag-forestry-vector control	Off-site movement/odor	Environmental data sufficient for regulatory decision

Referrals	Name	Investigation?	DataSources	Actions Taken
From	ODA		ODA Report	ODA Citation 1,

**PARC Incident Report 17-0050**

**Incident Date:**

**Date Reported: 8/19/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Animal	Coos	discuss with PARC board	Other	Other	Other

**Narrative**  
 Female reported to DEQ via a complaint form that her neighbor has placed mothballs outside on reporter's side of the fence to repel cats. Reporter mentioned that she had a cat die recently and she associates with moth ball exposure. No necropsy. DEQ made a referral to PARC and PARC made a referral to ODA that investigated. ODA issued an NOV to the neighbor.

Products	EPA #	Application Method	Formulation	Signal Word
moth balls Insecticide	-	Broadcast		

Person	M/F	Age	Medical Care Records	Poison

Animal Impacts	#	Environmental Impacts
Cat	1	

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
Misapplication homeowner, outdoors	Inadvertent animal exposure	

Referrals	Name	Investigation?	DataSources	Actions Taken
From	DEQ online complaint form			
To	ODA		ODA Report	ODA Citation 1,

**PARC Incident Report 17-0051**

Incident Date:

Date Reported: 8/19/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Mixed	Lane		Single Family home	Single Family home	Unknown

**Narrative**

Female reported to DEQ that her neighbor has put moth balls outside on the yard to repel animals. Female reports a smell and is concerned for children, pets, and animals. DEQ made a referral to PARC and PARC made a referral to ODA, that investigated. ODA issued an NOV for ORS 634.372(4), faulty, careless, or negligent.

Products	EPA #	Application Method	Formulation	Signal Word
ENOZ OLD FASHIONED MOTH BALLS Insecticide Naphthalene	1475-74	Broadcast	Crystalline	WARNING

Person	M/F	Age	Medical Care Records	Poison

**Environmental Impacts****Contributing Factors**

Application Factors	Exposure Factors	Other Factors
Misapplication homeowner, outdoors	Off-site movement/odor	Neighbor-to-neighbor conflict
Drift originating from application by resident		

Referrals	Name	Investigation?	DataSources	Actions Taken
From	DEQ			
To	ODA		ODA Report	ODA Citation 1,

**PARC Incident Report 17-0052**

**Incident Date:**

**Date Reported: 8/19/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Washington		Single Family home	Single Family home	Outdoor Pest control e.g. moss/mold/insect/rodent /disease

**Narrative**

Male reported to WA DOH Pest program adverse health effects that he associates with pesticide exposure. Male applied a product outdoors at his home for ant control and accidentally picked up a towel that was laying near the application site. Male reported that he was not wearing PPE. No adverse health reported via EP. Reportedly, medical care was sought in WA. WA DOH made a referral to OHA/PEST and OHA/PEST made a referral to PARC. PEST did conduct an EP interview.

Products	EPA #	Application Method	Formulation	Signal Word
TAURUS SC TERMITICIDE/INSECTICIDE Insecticide Fipronil	53883-279	Backpack or Handheld	Soluble Concentrate	CAUTION

Person	M/F	Age	Medical Care	Records	Poison
Complainant	M		Yes		

**Environmental Impacts**

**Contributing Factors**

Application Factors	Exposure Factors	Other Factors
	PPE Other (other PPE not worn/inadequate) Exposure/symptoms	

Referrals Name	Investigation?	DataSources	Actions Taken
From OHA/PEST		Reporter Interview with PEST	

**PARC Incident Report 17-0057**

**Incident Date:**

**Date Reported: 8/25/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Environmen	Linn	Indoor spill	Single Family home		

**Narrative**  
 PARC received a phone call from OPC. OPC had a caller on the line seeking cleanup information for malathion. An old bottle fell and broke. The label was not legible. PARC provided resources.  
 Note from OPC; A company that deals with hazardous materials removed the flooring and cleaned the site. Citizen stayed out of the home until cleanup was completed.

Products	EPA #	Application Method	Formulation	Signal Word
Insecticide malathion	-			

Person	M/F	Age	Medical Care	Records	Poison

**Environmental Impacts**

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
Spill/splash of liquid or dust (not involving application)	Off-site movement/odor	

Referrals	Name	Investigation?	DataSources	Actions Taken
From	OPC		OPC Fax	

**PARC Incident Report 17-0061**

Incident Date:

Date Reported: 8/26/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
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Incident

**Narrative**

Concerned citizen reported to ODA via a pesticide complaint form his concerns about vector control activities impacting his bees. ODA investigated and did not perform environmental sampling. Because there was documentation of West Nile virus, the label of the pesticide used here authorized use when bees were present, and no violation of ORS Chapter 634 was found. A Letter of Advisement was or will be issued, regarding spraying late in the morning. Presumably it would be easy to apply before bees are active.

Same as 17-0061

Products	EPA #	Application Method	Formulation	Signal Word
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Person	M/F	Age	Medical Care	Records	Poison
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**Environmental Impacts****Contributing Factors**

Application Factors	Exposure Factors	Other Factors
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Referrals	Name	Investigation?	DataSources	Actions Taken
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**PARC Incident Report 17-0062**

**Incident Date: 8/26/2016 Date Reported: 8/26/2019**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Mixed	Multnomah		Single Family home	Agricultural (e.g. farm,	Vegetation/weed control

**Narrative**

Male reported to PARC adverse health effects to a pesticide application performed by his neighbor. Man also reported an odor. ODA investigated and performed environmental sampling. Also, during the investigation, the application admitted that "he should have diluted the product." Results positive for off-site movement. Applicator violated ORS 634.372 (4), faulty, careless or negligent manner. An NOV was issued.

Products	EPA #	Application Method	Formulation	Signal Word
CROSSBOW HERBICIDE Herbicide 2,4-D, triclopyr	62719-260-55467	Backpack or Handheld	Emulsifiable	CAUTION

Person	M/F	Age	Medical Care Records	Poison
Complainant	M			

**Environmental Impacts**

**Contributing Factors**

Application Factors	Exposure Factors	Other Factors
Drift originating from application by resident	Exposure/symptoms	Neighbor-to-neighbor conflict
Misapplication homeowner, outdoors	Off-site movement/odor	
Excessive application of pesticide		

Referrals	Name	Investigation?	DataSources	Actions Taken
To	ODA		ODA Report	ODA Citation 1,
To	OHA/PEST			

**PARC Incident Report 17-0064**

**Incident Date:**

**Date Reported: 8/30/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Curry	Aerial Application	Single Family home	Forestry	Vegetation/weed control

**Narrative**

Female reported to PARC adverse health effects that she associates with an aerial pesticide application performed to forest lands. Female reported that she was going to seek medical care. Female reported no unusual odors. PARC made referrals to ODF, ODA, and OHA/PEST. ODA investigated, performed environmental sampling. Results negative for of-site movement. ODF investigated; the sites were 0.9 and 1.6 miles away, resp. No violations. No EP interview conducted.

Products	EPA #	Application Method	Formulation	Signal Word
GLYPHOSATE 5.4 Herbicide	81927-8	Aerial	Soluble Concentrate	CAUTION
ALLIGARE ROTARY 2 SL Imazapyr, isopropylamine salt	81927-6	Aerial	Emulsifiable	CAUTION
ALLIGARE SFM EXTRA Metsulfuron-methyl	81927-5	Aerial	Water Dispersible	CAUTION

Person	M/F	Age	Medical Care Records	Poison
Complainant	F		Yes	

**Environmental Impacts**

**Contributing Factors**

Application Factors	Exposure Factors	Other Factors
	Exposure/symptoms	Environmental data sufficient for regulatory decision
		Residential-Forestry interface

Referrals	Name	Investigation?	DataSources	Actions Taken
To	ODA		ODA Report	No violations documented 1,
To	ODF		ODF Report	No violations documented 1,
To	OHA/PEST			

**PARC Incident Report 17-0065**

**Incident Date: 8/10/2016 Date Reported: 8/12/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Animal	Marion	Honey Bee death Aerial Application	Agricultural (e.g. farm,	Agricultural (e.g. farm,	Outdoor Pest control e.g. moss/mold/insect/rodent /disease

**Narrative**

Male reported to ODA his concerns that a pesticide application to a nearby hop field has affected his bee hives. The hives were located in an adjacent squash field. ODA made a referral to PARC. ODA sampled dead bees, ran a pesticide screen for 57 actives including myclobutanil (that was applied to the hop field). All results were negative.

Products	EPA #	Application Method	Formulation	Signal Word
RALLY 40WSP Fungicide Myclobutanil	62719-410	Aerial	Wettable Powder	WARNING

Person	M/F	Age	Medical Care Records	Poison

Animal Impacts	#	Environmental Impacts
Bee		

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
		Environmental data sufficient for regulatory decision

Referrals Name	Investigation?	DataSources	Actions Taken
From ODA		ODA Report	No violations documented 1,

# PARC Incident Report 17-0066

Incident Date:

Date Reported: 8/31/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Environmen	Multnomah	Worker Protection Standard (WPS)	Agricultural (e.g. farm,	Agricultural (e.g. farm,	Other indoor pest e.g. mold, bacteria, rodent

## Narrative

ODA received an anonymous email from a concerned citizen alleging a number of violations taking place at his place of employment (cannabis). ODA made referrals to PARC and PARC made referrals to OR-OSHA. ODA and OR-OSHA investigated. ODA found an adulterated cannabis crop, witnessed its destruction, and issued two NOV's and one CP ORS 634.572(4); faulty, careless, or negligent manner. OR-OSHA issued 10 Serious and 3 Other than serious.

Products	EPA #	Application Method	Formulation	Signal Word
Fungicide	myclobutanil	-		

Person	M/F	Age	Medical Care	Records	Poison

## Environmental Impacts

## Contributing Factors

Application Factors	Exposure Factors	Other Factors
Misapplication agricultural operator	Occupational exposure	
	PPE Eye (required eye protection not worn/inadequate)	
	PPE respirator (required respirator not worn/inadequate)	

Referrals	Name	Investigation?	DataSources	Actions Taken
From	ODA		ODA Report	ODA Citation 2,
To	OR-OSHA		OROSHA Report	OR-OSHA Citation 13,

**PARC Incident Report 17-0067**

Incident Date:

Date Reported: 8/31/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Environmen	Malheur				

**Narrative**

OERS report 2016-2145, detailing the release of load of insecticides to dirt and asphalt due to a mechanical malfunction. Soil from area approximately 120 ft x 30 ft was removed (~84 yards). Pre- and post- sampling results indicate that the soil was remediated below RBCs for chlorpyrifos.

Products	EPA #	Application Method	Formulation	Signal Word
Insecticide	-			
chlorpyrifos				

Person	M/F	Age	Medical Care Records	Poison

**Environmental Impacts****Contributing Factors**

Application Factors	Exposure Factors	Other Factors
Application equipment failure		
Industrial accident		

Referrals	Name	Investigation?	DataSources	Actions Taken
From	OERS		OERS Report	

**PARC Incident Report 17-0069**

**Incident Date:**

**Date Reported:** 9/6/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Curry	Aerial Application	Single Family home	Forestry	Vegetation/weed control

**Narrative**

PARC received a fax from a healthcare provider on behalf of a repeat male complainant. Complainant reported to a medical center on 9/2, alleging adverse health effects from forest pesticide applications that occurred between 8/29 and 8/30. According to the HCP, the patient called the medical center on 6/5/16, providing the names/EPA Reg NOs of the products. PARC made referrals to ODA, ODF, and OHA/PEST. Medical records were provided to PARC by the HCP.

Products	EPA #	Application Method	Formulation	Signal Word
GLYPHOSATE 5.4 Herbicide	81927-8	Aerial	Soluble Concentrate	CAUTION
ALLIGARE ROTARY 2 SL Imazapyr, isopropylamine salt	81927-6	Aerial	Emulsifiable	CAUTION
ALLIGARE SFM EXTRA Metsulfuron-methyl	81927-5	Aerial	Water Dispersible	CAUTION
	-			

Person	M/F	Age	Medical Care	Records	Poison
Complainant	M		Yes	Yes	Yes

**Environmental Impacts**

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
	Exposure/symptoms	Environmental data sufficient for regulatory decision
		Site with repeated reports of exposure/symptoms
		Residential-Forestry interface

Referrals	Name	Investigation?	DataSources	Actions Taken
To	ODA		ODA Report	No violations documented 1,
To	ODF		ODF Report	No violations documented 1,
To	OHA/PEST			

**PARC Incident Report 17-0073**

**Incident Date: 9/15/2016 Date Reported: 9/15/2016**

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Coos	Aerial Application	Single Family home	Forestry	Vegetation/weed control

**Narrative**

Female reported to ODF adverse health effects that she associates with an aerial pesticide application. Citizen also reported drift. ODF made a referral to PARC. PARC made a referral to OHA/PEST. ODA investigated complaint, analyzed environmental samples, and substantiated no off-site detections or violations of ORS Chapter 634.

Products	EPA #	Application Method	Formulation	Signal Word
GLYPHO 648 Herbicide Glyphosate-isopropylammonium	34704-929	Aerial	Soluble Concentrate	CAUTION
ARSENAL HERBICIDE APPLICATORS CONCENTRATE Imazapyr, isopropylamine salt	241-299	Aerial	Soluble Concentrate	CAUTION
OUST EXTRA HERBICIDE Metsulfuron-methyl	432-1557	Aerial	Water Dispersible	CAUTION
	62719-597			

Person	M/F	Age	Medical Care Records	Poison
Complainant	F			

**Environmental Impacts**

**Contributing Factors**

Application Factors	Exposure Factors	Other Factors
	Exposure/symptoms	Residential-Forestry interface
		Environmental data sufficient for regulatory decision

Referrals	Name	Investigation?	DataSources	Actions Taken
From	ODF			
To	OHA/PEST			
To	ODA		ODA Report	No violations documented 1,

**PARC Incident Report 17-0074**

**Incident Date:**

**Date Reported:** 9/16/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
	Incident	Human	Multnomah				

**Narrative**  
 According to a newspaper article, a woman and her three children were sprayed with pepper spray by a cyclist. This incident may have been racially-motivated.

Products	EPA #	Application Method	Formulation	Signal Word
Repellant	-			
capsaicin				

Person	M/F	Age	Medical Care	Records	Poison
Complainant					
Complainant's Family Member					
Complainant's Family Member					
Complainant's Family Member					

**Environmental Impacts**

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
Intentional harm		Group exposure >3 or more people

Referrals	Name	Investigation?	DataSources	Actions Taken
From	News media		News media	