

PARC Incident Report 17-0072

Incident Date: 9/8/2016 Date Reported: 9/14/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Environmen	Marion		Public/municipal park	Public/municipal park	Vegetation/weed control

Narrative
 Male citizen reported to DEQ his concerns about a parks department applying an herbicide near a creek. Citizen saw a posted notice. DEQ made a referral to PARC and PARC made a referral to ODA that investigated. ODA issued two LOAs for licensing issues.

Products	EPA #	Application Method	Formulation	Signal Word
GLYPRO Herbicide	62719-324	Backpack or Handheld	Soluble Concentrate	CAUTION
GARLON 3A triclopyr	62719-37	Backpack or Handheld	Soluble Concentrate	DANGER

Person	M/F	Age	Medical Care Records	Poison

Environmental Impacts

Contributing Factors

Application Factors	Exposure Factors	Other Factors
Licensed applicator not properly trained/supervised.		

Referrals	Name	Investigation?	DataSources	Actions Taken
From	DEQ			
To	ODA		ODA Report	ODA Letter of Advisement 1,

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	

PARC Incident Report 17-0076

Incident Date:

Date Reported: 9/20/2016

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

Narrative
 Female inquirer reported to DEQ that someone dumped more than 200 lb of pesticides on the ground. DEQ made a referral to PARC.

Products	EPA #	Application Method	Formulation	Signal Word

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	DEQ	Open		

PARC Incident Report 17-0077

Incident Date:

Date Reported: 9/9/2016

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

EPA Reg 10 referred to PARC a concern received by EPA Reg 10. Male reported expressed concerns that a cemetery is "using fertilizer, RoundUp, and formaldehyde." and is concerned that these chemicals are "leaking from embalmed bodies into ground water." Allegations also included no potable drinking water for employees. Reg 10 made a referral to PARC and PARC made referrals to DEQ and OR-OSHA.

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 17-0078

Incident Date:

Date Reported: 9/26/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Clackamas	None	Single Family home	Single Family home	Vegetation/weed control

Narrative

Male and female married couple reported to PARC adverse health effects that they attribute to a pesticide application performed by their neighbor. PARC made referrals to ODA and OHA/PEST. ODA investigated. There were no signs of drift so no sampling was performed. The investigator noted that plants in treated area were symptomatic. The reported did not want the ODA investigator to speak with the neighbor.

Products	EPA #	Application Method	Formulation	Signal Word

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

Environmental Impacts

Contributing Factors

Application Factors	Exposure Factors	Other Factors
	Exposure/symptoms	Insufficient environmental data
	Off-site movement/odor	Neighbor-to-neighbor conflict

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

PARC Incident Report 17-0080

Incident Date:

Date Reported: 9/27/2016

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

Narrative
 An ODA pesticide investigator forward to PARC a news article indicating that a dog had been poisoned and based upon blood samples, diphacinone was detected. ODA made a referral to PARC. ODA did not investigate.

Products	EPA #	Application Method	Formulation	Signal Word
Rodenticide	diphacinone	-		

Person	M/F	Age	Medical Care Records	Poison

Environmental Impacts

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
	Inadvertent animal exposure	

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

PARC Incident Report 17-0082

Incident Date:

Date Reported: 9/28/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed		Environmen	Coos	Aerial Application	Single Family home	Forestry	Forestry

Narrative

Male concerned citizen reported to ODF his concerns that vegetation along the property line is dying due to an aerial application that occurred approximately three weeks prior. ODF made a referral to PARC.

Products	EPA #	Application Method	Formulation	Signal Word

Person	M/F	Age	Medical Care Records	Poison

Environmental Impacts**Contributing Factors**

Application Factors	Exposure Factors	Other Factors
		Residential-Forestry interface

Referrals Name	Investigation?	DataSources	Actions Taken
From ODF			

PARC Incident Report 17-0082

Incident Date:

Date Reported: 9/28/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed		Environmen	Coos	Aerial Application	Single Family home	Forestry	Forestry

Narrative

Male concerned citizen reported to ODF his concerns that vegetation along the property line is dying due to an aerial application that occurred approximately three weeks prior. ODF made a referral to PARC.

Products	EPA #	Application Method	Formulation	Signal Word

Person	M/F	Age	Medical Care Records	Poison

Environmental Impacts**Contributing Factors**

Application Factors	Exposure Factors	Other Factors
		Residential-Forestry interface

Referrals Name	Investigation?	DataSources	Actions Taken
From ODF			

PARC Incident Report 17-0083

Incident Date:

Date Reported: 9/28/2016

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

Narrative

Male concerned citizen reported to DEQ via telephone his concerns that a neighbor that dumped the contents from a tank onto the ground resulting in dead/dying vegetation. DEQ made a referral to PARC. According to a DEQ employee, "50-100 gallons of rinse water with Total Tree Tempo was applied to the area and that the licensed operator has used an injector to kill the trees due to aphids."

Products	EPA #	Application Method	Formulation	Signal Word

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	DEQ			

PARC Incident Report 17-0086

Incident Date: 9/28/2016 Date Reported: 9/28/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Yamhill	None	Commercial (e.g. office)	Commercial (e.g. office)	Other indoor insect pest

Narrative

Female inquirer reported to OR-OSHA adverse health effects that she associates with a workplace pesticide exposure. Reporter works at a wellness clinic where it was reported that a fly problem existed. The wife of a coworker sprayed while people were present. Inquirer reportedly sought medical attention. OR-OSHA made referrals to OHA/PEST and PARC. PARC made a referral to ODA. ODA investigated and found that the operator and applicator violated ORS 634.372 (4), faulty, careless or negligent; two NOV's issued. Product is labeled for in/around homes only. The label reportedly was not read. OR-OSHA investigated and issued three Serious violations (employer did not inform employees of known health hazards, no SDS were accessible, and no safety committee established.) WERE MEDICAL RECORDS RECEIVED?

Products	EPA #	Application Method	Formulation	Signal Word
HOT SHOT FLYING INSECT KILLER3 Insecticide Tetramethrin	9688-326-8845	Aerosol (RTU)	Pressurized Liquid	CAUTION

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

Environmental Impacts

Contributing Factors

Application Factors	Exposure Factors	Other Factors
Label reportedly not read	Exposure/symptoms	Insufficient environmental data
Misapplication homeowner, indoors	Occupational exposure	
	People were in the treated area during application	

Referrals	Name	Investigation?	DataSources	Actions Taken
To	ODA		ODA Report	ODA Citation 2,
From	OR-OSHA		OROSHA Report	OR-OSHA Citation 3,
From	OHA/PEST		Reporter Interview with PEST	

PARC Incident Report 17-0087

Incident Date: 9/27/2016 Date Reported: 9/27/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
	Incident	Human	Benton		Nursing Home/Care Facility	Agricultural (e.g. farm,	

Narrative

Male reported to ODA via a complaint form adverse health effects that he associates with pesticide exposure. Male was working at a nearby hospital. ODA made a referral to PARC. PARC made a referral to OHA/PEST. ODA investigated but did not perform environmental sampling for permission was not given. NO PEST INFO.

Products	EPA #	Application Method	Formulation	Signal Word
Crossbow Herbicide	-	Boom Sprayer		
2,4-D, triclopyr				

Person	M/F	Age	Medical Care Records	Poison
Complainant	M			

Environmental Impacts

Contributing Factors		
Application Factors	Exposure Factors	Other Factors
	Exposure/symptoms	Insufficient environmental data
	Off-site movement/odor	

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

PARC Incident Report 17-0090

Incident Date:

Date Reported: 10/10/2016

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

Narrative
 OERS report 2016-2416, detailing the spill of approximately 4200 gallons of Telone II aka 1,3-dichloropropene due to storage equipment failure in an agricultural field. Based upon an email from an ODA employee, the spill was downgraded to 1200 gallons. Reportedly, DEQ visited the site. Reportedly, the plan was to remove the soil and apply it at agronomic rates.

Products	EPA #	Application Method	Formulation	Signal Word
Fumigant	1,3-dichloropropene	-		

Person	M/F	Age	Medical Care	Records	Poison

Environmental Impacts
 Soil

Contributing Factors

Application Factors	Exposure Factors	Other Factors
Spill/splash of liquid or dust (not involving application)		

Referrals	Name	Investigation?	DataSources	Actions Taken
From	OERS		OERS Report	
From	ODA			
To	DEQ			