

PARC Incident Report 16-0200

Incident Date: 4/28/2016 Date Reported: 4/28/2016

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

Narrative

Male complainant reported to DEQ his concerns about drift from a pesticide application that occurred at a neighboring orchard. DEQ made a referral to PARC and PARC made a referral to ODA. ODA investigated and took environmental samples. Results negative for drift.

Products	EPA #	Application Method	Formulation	Signal Word
Manzate Pro-Stick Fungicide	70506-234	Airblast Sprayer	Dispersible granule	CAUTION
Mycoshield	55146-97	Airblast Sprayer	Wettable Powder	WARNING
Agrimycin 17	55146-96	Airblast Sprayer	Water Soluble	CAUTION
Mancozeb				
Calcium oxytetracycline				
Streptomycin sulfate				

Person	M/F	Age	Medical Care Records

Environmental Impacts

Contributing Factors

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

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

PARC Incident Report 16-0216

Incident Date: 4/18/2016 Date Reported: 4/14/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Yamhill	None	Single Family home	Agricultural (e.g. farm,	Outdoor Pest control e.g. moss/mold/insect/rodent /disease

Narrative

Male complainant reported to PARC adverse health effects to his wife, daughter, and himself that he associates with a pesticide application performed in a neighboring vineyard. Complainant reported that he could see the mist drifting and could both smell and taste the product. PARC made referrals to ODA and OHA/PEST. ODA investigated, taking environmental samples. Results negative for drift.

Products	EPA #	Application Method	Formulation	Signal Word
Drexel Suffa Fungicide Sulfur	19713-39	Airblast Sprayer	Flowable Concentrate	CAUTION

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

Environmental Impacts

Contributing Factors

Application Factors	Exposure Factors	Other Factors
	Exposure/symptoms	Environmental data sufficient for regulatory decision
	Off-site movement/odor	Residential-Ag interface
		Group exposure >3 or more people

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

PARC Incident Report 16-0241

Incident Date:

Date Reported: 4/15/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Concern	Human		Cancer cluster			

Narrative

Female complainant reported to ODA her concerns that a pesticide application that ODA investigated in 2008 may have resulted in a cancer cluster. ODA made a referral to PARC and PARC made a referral to OHA.

Products	EPA #	Application Method	Formulation	Signal Word

Person	M/F	Age	Medical Care	Records

Environmental Impacts**Contributing Factors**

Application Factors	Exposure Factors	Other Factors

Referrals Name	Investigation?	DataSources	Actions Taken
From ODA			
To OHA/PEST			

PARC Incident Report 16-0243

Incident Date: 4/18/2016 Date Reported: 4/19/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	AGM Incident	Human	Multnomah	Aerial Application	Single Family home	Other	Community Application (Japanese beetle, gypsy moth etc...)

Narrative

Female complainant reported to PARC adverse health effects that she associates with ODA's AGM eradication efforts. PARC made a referral to OHA/PEST. Based upon the EP, the complainant attributed her symptoms to the spills that occurred ~ 4.4. and 8-miles away, resp. Complainant also reported being chemically-sensitive.

Separately, female complainant reported to ODA via a pesticide complaint form adverse health effects to her two children (10-, 11-yr old) as a result of AGM eradication efforts. ODA made a referral to PARC and PARC made a referral to OHA/PEST

Products	EPA #	Application Method	Formulation	Signal Word
Foray 48B Insecticide	73049-427	Aerial	Flowable Concentrate	CAUTION
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insecticidal toxins				

Person	M/F	Age	Medical Care Records
Complainant	F		
Child	F	11	
Child	M	10	

Environmental Impacts

Contributing Factors

Application Factors	Exposure Factors	Other Factors
Application equipment failure	Exposure/symptoms	Insufficient environmental data
	Chemical Sensitivity	Group exposure >3 or more people

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

PARC Incident Report 16-0244

Incident Date: 4/16/2016 Date Reported: 4/20/2016

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

Narrative
 Female complainant reported to ODA adverse health effects that she associates with a pesticide application made to a shared fenceline. ODA made a referral to PARC and PARC made a referral to OHA/PEST. ODA investigated and performed environmental sampling. Complainant reported that she believed that she inhaled some of the product as she got close to her neighbor during the application. ODA determined that the homeowner used a non-registered pesticide (30 Second Outdoor Cleaner) in an attempt to control weeds. An LOA was sent to the applicator.

Products	EPA #	Application Method	Formulation	Signal Word
	-N/A			
	-N/A			

Person	M/F	Age	Medical Care	Records
Complainant				

Environmental Impacts

Contributing Factors

Application Factors	Exposure Factors	Other Factors
Misapplication homeowner, outdoors	Performing unauthorized activity	

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

PARC Incident Report 16-0261

Incident Date: 4/22/2016 Date Reported: 4/24/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Environmen	Hood River	discuss with PARC board	Road, right-of-way, trail,	Agricultural (e.g. farm,	Outdoor Pest control e.g. moss/mold/insect/rodent /disease

Narrative

Female complainant reported to ODA via a complaint form her concerns about a pesticide application performed to an orchard within 0.5 miles of an elementary school. Complainant reported drift. ODA made a referral to PARC. ODA investigated and performed environmental sampling. Results positive for offsite movement (ROW). The applicator and operator violated ORS 634.372 (4), perform pesticide application activites in a faulty, careless or negligent manner.

Products	EPA #	Application Method	Formulation	Signal Word
PENNCOZEB Fungicide	70506-185	Airblast Sprayer	Dispersible granule	CAUTION
Luna Sensation	264-1090	Airblast Sprayer	Soluble Concentrate	CAUTION
Esteem	59639-115	Airblast Sprayer	Wettable Powder	CAUTION
Mancozeb				
Fluopyram, Trifloxystrobin				
Pyriproxyfen				

Person	M/F	Age	Medical Care	Records

Environmental Impacts

Other

Contributing Factors

Application Factors	Exposure Factors	Other Factors
Drift commercial-Ag-forestry-vector control		

Referrals	Name	Investigation?	DataSources	Actions Taken
From	ODA		ODA Report	ODA Citation 2,

PARC Incident Report 16-0269

Incident Date:

Date Reported: 4/25/2016

Status	Incident/Concern	Type	County	Notable	Exposure Site	Application Site	Intended Target
Closed	Incident	Human	Multnomah	Aerial Application	Single Family home	Other	Community Application (Japanese beetle, gypsy moth etc...)

Narrative

Male complainant reported (4/25/16) to PARC adverse health effects that he associates with AGM eradication efforts. Another male complainant reported (5/2/16) to PARC adverse health effects that he associates with AGM eradication efforts. Complainant did not associate his symptoms with one singular application. PARC made referrals to ODA Pesticides, IPPM, OHA/PEST. On 5/3, male complainant's female partner reported to DEQ (16-1532) adverse health effects to herself, daughter, and animals. PARC made referrals to OHA/PEST. On 5/4, male complainant reported to PARC adverse health effects to himself and wife that he associates with AGM efforts. PARC made a referral to OHA/PEST. On 5/4, female complainant reported to DEQ adverse health effects to herself and her daughter that she associates with AGM efforts. PARC made a referral to OHA/PEST. Seven individuals were referred to OHA/PEST.

Products	EPA #	Application Method	Formulation	Signal Word
Foray 48B Insecticide	73049-427	Aerial	Flowable Concentrate	CAUTION
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insecticidal toxins				

Person	M/F	Age	Medical Care	Records
Complainant	F			
Complainant's Family Member	M			
Complainant	M			
Complainant's Family Member	F			
Complainant	M			
Complainant's Family Member	F			
Complainant's Family Member	F	9		

Environmental Impacts

Contributing Factors

Application Factors	Exposure Factors	Other Factors
	Exposure/symptoms	Group exposure >3 or more people

Referrals	Name	Investigation?	DataSources	Actions Taken
To	ODA			
To	OHA/PEST		Reporter Interview with PEST	
From	DEQ online complaint form			