

INCIDENT REPORT

Basil Joint Fire District

NFIRS-1

FDID 23124	INCIDENT NO 610088	EXP NO. 00	MO 6	DAY 1	YR 02	DAY OF WEEK Saturday	7	ALARM TIME 17:01	ARRIVAL TIME 17:03	IN SERVICE 23:32					
TYPE OF SITUATION FOUND Chemical emergency						TYPE OF ACTION TAKEN 47 Remove hazard			MUTUAL AID None						
FIXED PROPERTY USE Fixed Prop. Use not applicable						IGNITION FACTOR 008									
CORRECT ADDRESS 2.6 miles of state route 256 west bound lane								ZIP CODE 43105	CENSUS TRACT 0						
OCCUPANT NAME							TELEPHONE (000)000-0000		ROOM OR APT.						
OWNER NAME odot				ADDRESS				TELEPHONE (000)000-0000							
METHOD OF ALARM FROM PUBLIC Telephone tie-line to fire dept.						7		CO. INSPECTION DIST. 610	SHIFT 3	NO. ALARMS 1					
NO. FIRE SERVICE PERSONNEL RESPONDING 15			NO. ENGINES RESPONDING 1			NO. AERIAL APPARATUS RESPONDING 0			NO OTHER VEHICLES RESPONDING 4						
NUMBER OF INJURIES FIRE SERVICE 0				OTHER 0				NUMBER OF FATALITIES FIRE SERVICE 0				OTHER 0			
COMPLEX Road						MOBILE PROPERTY TYPE 96 Special Veh not clsfyd abv					79				
AREA OF FIRE ORIGIN						EQUIPMENT INVOLVED IN IGNITION									
FORM OF HEAT IGNITION			TYPE OF MATERIAL IGNITED				FORM OF MATERIAL IGNITED								
METHOD OF EXTINGUISHMENT			LEVEL OF FIRE ORIGIN				ESTIMATED LOSS (DOLLARS ONLY) 10,000								
NUMBER OF STORIES Undet/nt rptd						CONSTRUCTION TYPE 0									
EXTENT OF FLAME DAMAGE						EXTENT OF SMOKE DAMAGE									
DETECTOR PERFORMANCE						SPRINKLER PERFORMANCE									
IF SMOKE BEYOND ROOM OF ORIGIN		TYPE OF MATERIAL GENERATING MOST SMOKE				AVENUE OF SMOKE TRAVEL									
		FORM OF MATERIAL GENERATING MOST SMOKE													
IF MOBILE PROPERTY	YEAR ##	MAKE big a	MODEL floatr sprayer	SERIAL NO. n/a	LICENSE NO.										
IF EQUIPMENT INVOLVED IN IGNITION	YEAR	MAKE	MODEL	SERIAL NO.											
OFFICER IN CHARGE (NAME, POSITION, ASSIGNMENT) Batt.611 Mike Hamilton									DATE 6/01/02						
MEMBER MAKING REPORT (IF DIFFERENT FROM ABOVE) Lt.613 Randy DiFrischia									DATE 6/01/02						

NOTES:

fairfield county contacted station 610 by public service to state that they received a public service from an individual who stated the was something on the roadway just west of landis farms on state route 256 and smelled bad. lt. diffrischia advised fire fighter shields and fire fighter birdwell to take grass 610 to that location and advise on what the situation was. lt. diffrischia started receiving numerous calls from fairfield county dispatch advising of multiple calls to the sheriffs office advising of a slick wet material on the roadway. g-610 crew came back to station and staed that the west bound lane of 256 from just west of landis family main farm to almost stouderstown road. lt. diffrischia called fairfield to advise them to send a unit to that location and was given the cell phone number of the farmer involved. lt. diffrischia called the farmer and was advised by the farmer that he had a leak from a container used to spread field fertilizer and was attempting to wash down the road. farmer staed he had no msds sheet or placards showing the exact type of material being used. the farmer stated that it was 28% nitrogen used for field fertilization. lt. diffrischia had f.f. shields contact e.m.a. office while he nexteled batt. chief hamilton. lt. diffrischia then took r-610, and g-610 with manned crews to the incident location advising fairfield county to have e.m.a. meet us on scene. the road was immeiditly closed and s/o units sent to main farm house to retrieve any documents pertaining to the chemical spilled. batt. chief hamilton arrived on scene and took command. bill brobst with the e.m.a. and county haz-mat team arrived and assisted with determining the type of material spilled. once it was determined and clean-up would consist of sand and broom trucks to sweep sand while a front loader loaded it on to a truck to dump in the farm field bill brobst cleared the scene. multiple s/o and baltimore p.d. units were on scene for traffic control. the sand was shipped in by odot and the broom truck also belonged to odot. the clean-up time was approximately 4 hours from the time the first truck arrived with sand. e.p.a was notified by the e.m.a. and advised of the situation at hand but no representative of e.p.a showed up on scene. the e.p.a verbally thru public service authorized the clean-up procedure. the farmers name was david landis, 3815 reynoldsborg baltimore road. he was the driver of the tractor pulling the fertilizer container that ruptured and spilled. batt. chief hamilton had all personel toned out to stand by at both stations. personel was moved up from both stations on as needed basis.

r-610 blocked 256 just west of landis main farm.

t-611 blocked snyder church road at 256

g-610 blocked heimberger road at 256

e-612 blocked bader road at 256

m-610 assisted with inj. female at bader road and state route 256. violet twp road dept. set up road closed signs.

r-610

lt. diffrischia-i/c 134

f.f. birdwell-driver 227

f.f. m. shields-crew 205

g-610

f.f. mabe-driver 2213

f.f. roshon-i.c. 224

t-611

capt. lobdill-i.c. 110

f.f. blausen-driver 216

e-612

f.f. putnam-i.c. 231

f.f. hankinson-driver 234

pov

incident commander

batt. chief hamilton 106

m-610

lt. kennedy-ic 177

f.f. j. mcdowell-driver 222

f.f. d. shields-crew 232

capt. k. farmer-pov

c. ward-stand-by

2 ema personel-bill brobst, jeremy kraner

2 violet twp raod personal

5 state highway odot personel/1 odot supervisor

5 s/o units and 4 baltimore p.d. units

materials used on scene

2 boxes of road flares

14 traffic cones

1 generator, cord reel and lights

2 cases of gatorade, and 1 case water

Ins. West Field Ins

Starkey Ins Company

Teresea or John

740-743-1822

Memorandum

To: Dan Bolger
CC:
From: Bill Brobst
Date: 6/4/02
Re: Atrazine Spill on 6/1/2

On Saturday June 1st, at 1733 hours I responded to State Route 256 and Guisey Road to meet Basil Fire on a farm chemical spill.

The spill was approximately 1500 gallons of 28% nitrogen and Atrazine. The spill was about 2 miles in length on the North lanes. The farmer responsible for the spill had also put sprayed about 1500 gallons of water over the spill.

BJFD shut down Rout 256 and notified S.O. who also notified O.H.P.

EPA was contacted. Todd Taylor advised to sand product, sweep the product up, land apply product and wash road.

ODOT provided the sweepers, County Dump trucks provided the sand, The farmer provided the loader for the spill clean-up.

Incident Commander was B/C Hamilton Battalion 611

Responsible spiller was
Jim Landis
2665 Reynoldsburg/Baltimore Road
Baltimore Ohio 43105
740 862 4055

Respectfully submitted



Bill Brobst

**EMERGENCY MANAGEMENT AGENCY
OF
FAIRFIELD COUNTY**

**Administrative Office: 111 N. Broad St., PO Box 626, Lancaster, OH 43130-0626
Emergency Operations Center: 342 W. Wheeling Street**

County Commissioners

*Allan Reid
Jon D. Myers
Judith K. Shupe*

**ema-lepc@co.fairfield.oh.us.
Fax 740/653-5690
Emergency 740/653-5223**

Director

*Daniel Bolger, P.E.
740/654-4357 (Off.)
740/681-4357 (Res.)*

July 1, 2002

0206-232198

Mr. Jim Landis
2665 Reynoldsburg-Baltimore Rd.
Baltimore, OH 43105

Phone: 740-862-4055

RE: Atrazine Spill on State Route 256 on June 1, 2002

Dear Mr. Landis:

Ohio and Federal regulations require a written follow-up to releases or discharges of regulated materials **within thirty days**. Details are spelled out in items 1-14 of the highlighted sections of the enclosed sheets.

Your response is to be mailed to my attention at the Fairfield County LEPC, 111 N. Broad Street, Box 626, Lancaster, OH 43130-0626. Also send a copy to Ohio EPA DERR-ER, Attention SERC Records Management, Lazarus Government Center, 122 Front Street, P.O. Box 1049, Columbus, OH 43216-1049.

If you have any questions about completion, please call me.

Very truly yours,



Daniel C. Bolger, P.E.

Attachment Release Reporting of a Hazardous Substance from SERC Filing Booklet

Landis Farms Inc
2330 Reys-Balt Rd
Baltimore, OH 43105

Fairfield County LEPC
Att. Daniel Bolger, P.E.
111 N Broad Street
Lancaster, OH 43130-0626

The following are the answers to the questions for Written Follow-up Requirements

1. Who

Landis Farms Inc
ph 740-862-4325

2330 Reys-Balt Rd
Baltimore, OH 43105

James R Landis
President

David W Landis, Jr.
Person filing report

2. When

- a. Release occurred on June 1st at about 4:30 pm.
- b. discovered at same time
- c. called Royster-Clark who called manufacture's hot line to start notification process
Fairfield Co. Sheriffs department called, and called Fire Department who called EMA
Landis Farms called Ohio Department of Ag and EPA
After EMA arrived on scene, they called EPA back.

ODOT was called in to spread sand on spill which was then picked up and removed.

d.NA

3. Location

spill starts on westbound lane of State Route 256 about 200 yards west of 2330 Reys-Baltimore, Rd and goes west 2.6 miles.

4. Product Release

a. Attrazine 4L cas no. 1912-24-9

28% anhydrous nitrogen

If made with urea cas no. 57-13-6

If made with ammonia nitrate cas no 6484-52-2

Cas # for water 7732-18-5

b. atrazine < 4.25 gal 28% nitrogen < 500 gal

5. Environmental Impact

a. released on asphalt paving

b. 2.6 miles

c NA

d NA

e NA

f NA

6 monitoring and detection

a NA

b NA

c Sheriffs deptment shut down highway

7 Mitigation and containment

a sand was spread for an asorbant, recovered about 6 tons of sand

b recovered sand is underroof and will be spread on field at estimated rate for products.

cNA

8 Prevention measures.

a inspection of all hoses and fittings

9 health risks

None