

# New Mexico Dept. of Agriculture - Pesticide Compliance Inspection

NMDA, MSC 3AQ, P.O. Box 30005, Las Cruces, NM 88003-8005, phone: 575-646-2134

Date 8/31/2016 Inspector N. Abrahamson  
 Time In 11:28 Time Out 13:42  
 Case No. \_\_\_\_\_ Report No. NA-20160831112817  
 Business Inspected SANTA FE, CITY OF (PARKS)  
 Address 205 CAJA DEL RIO SANTA FE NM 87505 US  
 Person Inspected LUCERO, VICTOR

Use	<input checked="" type="checkbox"/>	Follow-Up	<input type="checkbox"/>	Complaint	<input type="checkbox"/>
Other	<input type="checkbox"/>	Ag	<input type="checkbox"/>	Non-Ag	<input checked="" type="checkbox"/>
WPS	<input type="checkbox"/>	USDA	<input type="checkbox"/>	Federal Fac.	<input type="checkbox"/>
Dealer	<input type="checkbox"/>	Marketplace	<input type="checkbox"/>	Producer Est.	<input type="checkbox"/>
EUP	<input type="checkbox"/>	Sec. 18	<input type="checkbox"/>	Sec. 24 C	<input type="checkbox"/>
		M-44/LPC	<input type="checkbox"/>	Cont. Ctmt.	<input type="checkbox"/>

**License Type**

License No. 64386  
 Type Public Applicators  
 Categories 00, 3A, 3B, 6B, 7A, 7B, 8  
 Ins. Exp. \_\_\_\_\_

LICENSE	VIOLATION	VEHICLE	VIOLATION	PESTICIDE or LABEL USE
Required	<input type="checkbox"/>	Proper ID	<input type="checkbox"/>	Brand Name <u>DELTADUST INSECTICIDE</u>
Correct Categories	<input type="checkbox"/>	Unattended pesticide secured	<input type="checkbox"/>	EPA Reg. # <u>432-772</u>
<b>DEALER RECORDS</b>		Labels legible	<input type="checkbox"/>	Usage Type <u>GUP</u>
Date of Sale	<input type="checkbox"/>	Contamination prevention	<input type="checkbox"/>	Application observed <input type="checkbox"/> YES
Licensed Applicator's Name	<input type="checkbox"/>	Equipment secured	<input type="checkbox"/>	Application observed <input type="checkbox"/> VIOLATION
License No.	<input type="checkbox"/>	<b>SERVICE CONTAINERS</b>		Within certifications <input type="checkbox"/>
Pesticide Brand Name	<input type="checkbox"/>	Proper Container	<input type="checkbox"/>	Within labeled rates <input type="checkbox"/>
EPA Reg. No.	<input type="checkbox"/>	Brand or common name	<input type="checkbox"/>	Correct method of application <input type="checkbox"/>
Quantity Sold (UOM)	<input type="checkbox"/>	<b>EQUIPMENT</b>		Labeled site <input type="checkbox"/>
<b>DISPLAY AND STORAGE</b>		Manual: No. Passed _____ No. Failed _____		On target <input type="checkbox"/>
Enclosed or fenced	<input type="checkbox"/>	Power: No. Passed _____ No. Failed _____		All label precautions followed <input type="checkbox"/>
Locked	<input type="checkbox"/>	Aerial: No. Passed _____ No. Failed _____		<b>APPLICATION RECORDS</b>
Signed	<input type="checkbox"/>	Aerial N No.(s) _____		Total no. of records checked <u>3</u>
Ventilated if Necessary	<input type="checkbox"/>	<b>NOZZLES AND HOSES</b>		Records maintained for 2 yrs. <input type="checkbox"/>
Contamination Prevention	<input type="checkbox"/>	Suitable for equipment	<input type="checkbox"/>	Records available as required <input type="checkbox"/>
Containers in Good Condition	<input type="checkbox"/>	In good condition	<input type="checkbox"/>	Business name and address <input type="checkbox"/>
Labels legible	<input type="checkbox"/>	Clogged	<input type="checkbox"/>	Name of person making appl. <input type="checkbox"/>
Products Registered	<input type="checkbox"/>	Excessive dripping	<input type="checkbox"/>	Location or address of appl. <input type="checkbox"/>
In possession of suspended or cancelled products	<input type="checkbox"/>	Good connections	<input type="checkbox"/>	Person for whom applied <input type="checkbox"/>
<b>LABELING</b>		<b>TANKS AND PUMPS</b>		Pesticide brand/common name <input type="checkbox"/>
Child resistant packaging	<input type="checkbox"/>	Corrosion or leaks	<input type="checkbox"/>	EPA Reg. No. <input type="checkbox"/>
<b>DISPOSAL</b>		Cleaned between pesticides	<input type="checkbox"/>	Concentration of pesticide <input type="checkbox"/>
Rinsate reused properly	<input type="checkbox"/>	Gauge/regulator operating	<input type="checkbox"/>	Date of application <input type="checkbox"/>
Waste properly held/disposed of	<input type="checkbox"/>	Uniform agitation	<input type="checkbox"/>	Time of application <input type="checkbox"/>
<b>CONTAINERS</b>		<b>PERSONAL PROTECTIVE EQUIPMENT</b>		Target pest <input type="checkbox"/>
Triple rinsed	<input type="checkbox"/>	In proper condition	<input type="checkbox"/>	Crop or Site <input type="checkbox"/>
Rendered unusable	<input type="checkbox"/>	Applicable to label	<input type="checkbox"/>	<b>FOR OUTDOOR APPLICATIONS</b>
Proper disposal	<input type="checkbox"/>	Stored properly	<input type="checkbox"/>	Wind direction <input type="checkbox"/>
Empties secured	<input type="checkbox"/>	Cleaned or replaced	<input type="checkbox"/>	Wind velocity <input type="checkbox"/>
<b>BAIT BOX LABELS</b>		Employees know proper use	<input type="checkbox"/>	Temperature <input type="checkbox"/>
Business Name	<input type="checkbox"/>			<b>CAT. 1A, 1B, 2, 3A, 3B, 5, 6, 7D, 8</b>
Brand or common name	<input type="checkbox"/>			Total vol. of dilution applied <input type="checkbox"/>
EPA Reg. No.	<input type="checkbox"/>			Category 7D detailed graph <input type="checkbox"/>
NM Poison Control No.	<input type="checkbox"/>			Aircraft N No.(s) <input type="checkbox"/>

# New Mexico Dept. of Agriculture - Pesticide Compliance Inspection

NMDA, MSC 3AQ, P.O. Box 30005, Las Cruces, NM 88003-8005, phone: 575-646-2134

Date 8/31/2016 Case No. \_\_\_\_\_ Report No. NA-20160831112817 Inspector N. Abrahamson

Business Inspected SANTA FE, CITY OF (PARKS)

Address 205 CAJA DEL RIO SANTA FE NM 87505 US

Person Inspected LUCERO, VICTOR

License No. 64386

## VIOLATIONS SUMMARY:

## INSPECTION SUMMARY:

I conducted a routine public applicator inspection with Victor Lucero, the IPM Program Manager for the City of Santa Fe. I collected all records of applications made by Mr. Lucero and his predecessor Richard Fagerlund; I will conduct a separate inspection with Brian Hodges, Golf Course Superintendent. No violations were apparent on the three application records made by Mr. Lucero. The most recent application of DeltaDust Insecticide (EPA Reg. No. 432-772) to a recently abandoned Prairie Dog colony was thoroughly reviewed along with the label and no violations were apparent. Mr. Lucero asked if there were any Diatomaceous Earth products for use in rodent burrows to control fleas that may carry plague. Erica Millete, Product Registration Program Specialist, could find no such products labeled for that site and any use contrary to it's product label would be a violation of the NM Pesticide Control Act and FIFRA. Greenbug, previously used by Mr. Fagerlund and left in storage, is not registered in New Mexico and I issued and Stop Use Order until it is properly registered in the state; Mr. Lucero has not used the product, it was used twice in 2015 by Mr. Fagerlund.

**This report is formal notice of warning for any violations documented herein. Compliance required by \_\_\_\_\_**

The above findings have been discussed with me and I understand that any areas of non-compliance may be subject to further enforcement action.



Acknowledged \_\_\_\_\_

Date 8/31/2016

# New Mexico Dept. of Agriculture - Pesticide Compliance Inspection

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Date 8/31/2016 Inspector N. Abrahamson  
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 Case No. \_\_\_\_\_ Report No. NA-20160831112817  
 Business Inspected SANTA FE, CITY OF (PARKS)  
 Address 205 CAJA DEL RIO SANTA FE NM 87505 US  
 Person Inspected FAGERLUND, RICHARD

Use	<input checked="" type="checkbox"/>	Follow-Up	<input type="checkbox"/>	Complaint	<input type="checkbox"/>
Other	<input type="checkbox"/>	Ag	<input type="checkbox"/>	Non-Ag	<input checked="" type="checkbox"/>
WPS	<input type="checkbox"/>	USDA	<input type="checkbox"/>	Federal Fac.	<input type="checkbox"/>
Dealer	<input type="checkbox"/>	Marketplace	<input type="checkbox"/>	Producer Est.	<input type="checkbox"/>
EUP	<input type="checkbox"/>	Sec. 18	<input type="checkbox"/>	Sec. 24 C	<input type="checkbox"/>
		M-44/LPC	<input type="checkbox"/>	Cont. Ctmt.	<input type="checkbox"/>

**License Type**

License No. 63675  
 Type Public Applicators  
 Categories 00, 3A, 3B, 7A, 7B, 7C, 7D, 8  
 Ins. Exp. \_\_\_\_\_

LICENSE	VIOLATION	VEHICLE	VIOLATION	PESTICIDE or LABEL USE
Required	<input type="checkbox"/>	Proper ID	<input type="checkbox"/>	Brand Name <u>NIBAN GRANULAR BAIT,,</u>
Correct Categories	<input type="checkbox"/>	Unattended pesticide secured	<input type="checkbox"/>	EPA Reg. # <u>64405-2,,</u>
<b>DEALER RECORDS</b>		Labels legible	<input type="checkbox"/>	Usage Type _____
Date of Sale	<input type="checkbox"/>	Contamination prevention	<input type="checkbox"/>	YES
Licensed Applicator's Name	<input type="checkbox"/>	Equipment secured	<input type="checkbox"/>	Application observed
License No.	<input type="checkbox"/>	<b>SERVICE CONTAINERS</b>		<input type="checkbox"/> <b>VIOLATION</b>
Pesticide Brand Name	<input type="checkbox"/>	Proper Container	<input type="checkbox"/>	Within certifications
EPA Reg. No.	<input type="checkbox"/>	Brand or common name	<input type="checkbox"/>	Within labeled rates
Quantity Sold (UOM)	<input type="checkbox"/>	<b>EQUIPMENT</b>		Correct method of application
<b>DISPLAY AND STORAGE</b>		Manual: No. Passed _____ No. Failed _____		Labeled site
Enclosed or fenced	<input type="checkbox"/>	Power: No. Passed _____ No. Failed _____		On target
Locked	<input type="checkbox"/>	Aerial: No. Passed _____ No. Failed _____		All label precautions followed
Signed	<input type="checkbox"/>	Aerial N No.(s) _____		<b>APPLICATION RECORDS</b>
Ventilated if Necessary	<input type="checkbox"/>	<b>NOZZLES AND HOSES</b>		Total no. of records checked
Contamination Prevention	<input type="checkbox"/>	Suitable for equipment	<input type="checkbox"/>	23
Containers in Good Condition	<input type="checkbox"/>	In good condition	<input type="checkbox"/>	Records maintained for 2 yrs.
Labels legible	<input type="checkbox"/>	Clogged	<input type="checkbox"/>	Records available as required
Products Registered	<input checked="" type="checkbox"/>	Excessive dripping	<input type="checkbox"/>	Business name and address
In possession of suspended or cancelled products	<input type="checkbox"/>	Good connections	<input type="checkbox"/>	Name of person making appl.
<b>LABELING</b>		<b>TANKS AND PUMPS</b>		Location or address of appl.
Child resistant packaging	<input type="checkbox"/>	Corrosion or leaks	<input type="checkbox"/>	Person for whom applied
<b>DISPOSAL</b>		Cleaned between pesticides	<input type="checkbox"/>	Pesticide brand/common name
Rinsate reused properly	<input type="checkbox"/>	Gauge/regulator operating	<input type="checkbox"/>	EPA Reg. No.
Waste properly held/disposed of	<input type="checkbox"/>	Uniform agitation	<input type="checkbox"/>	Concentration of pesticide
<b>CONTAINERS</b>		<b>PERSONAL PROTECTIVE EQUIPMENT</b>		Date of application
Triple rinsed	<input type="checkbox"/>	In proper condition	<input type="checkbox"/>	Time of application
Rendered unusable	<input type="checkbox"/>	Applicable to label	<input type="checkbox"/>	Target pest
Proper disposal	<input type="checkbox"/>	Stored properly	<input type="checkbox"/>	Crop or Site
Empties secured	<input type="checkbox"/>	Cleaned or replaced	<input type="checkbox"/>	<b>FOR OUTDOOR APPLICATIONS</b>
<b>BAIT BOX LABELS</b>		Employees know proper use	<input type="checkbox"/>	Wind direction
Business Name	<input type="checkbox"/>			Wind velocity
Brand or common name	<input type="checkbox"/>			Temperature
EPA Reg. No.	<input type="checkbox"/>			<b>CAT. 1A, 1B, 2, 3A, 3B, 5, 6, 7D, 8</b>
NM Poison Control No.	<input type="checkbox"/>			Total vol. of dilution applied
				Category 7D detailed graph
				Aircraft N No.(s)

# New Mexico Dept. of Agriculture - Pesticide Compliance Inspection

NMDA, MSC 3AQ, P.O. Box 30005, Las Cruces, NM 88003-8005, phone: 575-646-2134

Date 8/31/2016 Case No. \_\_\_\_\_ Report No. NA-20160831112817 Inspector N. Abrahamson

Business Inspected SANTA FE, CITY OF (PARKS)

Address 205 CAJA DEL RIO SANTA FE NM 87505 US

Person Inspected FAGERLUND, RICHARD

License No. 63675

## VIOLATIONS SUMMARY:

Display and Storage: [Products registered]  
Application Records: [EPA Reg. No.]

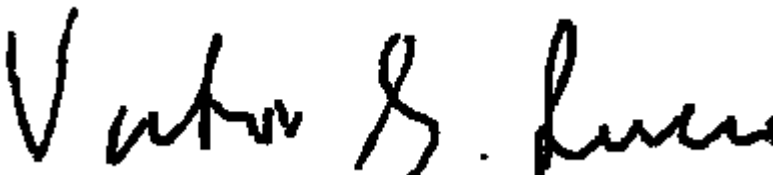
## INSPECTION SUMMARY:

I inspected and collected 23 application records made by Mr. Fagerlund. He used an unregistered product called Greenbug on 3/13/2015 and 4/6/2015. He also made a record for using Perma-Guard without a EPA Registration Number (record made on 9/3/2014). Mr. Lucero will sign this document because Mr. Fagerlund was not present during the inspection.

This report is formal notice of warning for any violations documented herein. Compliance required by \_\_\_\_\_

The above findings have been discussed with me and I understand that any areas of non-compliance may be subject to further enforcement action.

Acknowledged



Date 8/31/2016

**New Mexico Department Of Agriculture**  
Division of Agricultural and Environmental Services  
Pesticide Compliance  
MSC 3AQ, P.O. Box 30005, Las Cruces, NM 88003  
Telephone (575) 646-2134

Case No. \_\_\_\_\_  
Inspection Report No. NA-20160831112817  
EPA Referral No. \_\_\_\_\_

### NOTICE OF INSPECTION

Date: 8/31/2016

Time: 11:28:00 AM

Name of Individual: Victor Lucero

Title: Public

Firm Name: SANTA FE, CITY OF (PARKS)

Site Location: Address 1: 1142 Siler Rd. Cldg. C City: SANTA FE State: New Mexico

Address 2: \_\_\_\_\_ Zip: 87504 County: Santa Fe

Notice of Inspection is hereby given pursuant to Sec. 9(a) of the Federal, Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and the New Mexico Pesticide Control Act (76-4-1 through 39 NMSA, 1978) and associated regulations.

#### REASON FOR INSPECTION:

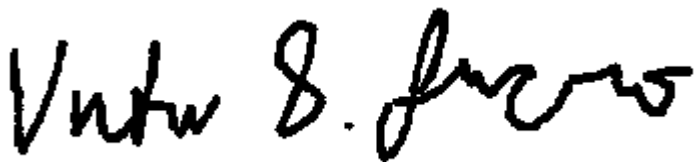
- inspection of any site and/or collection of samples where pesticides are being, or have been, used, stored or disposed of
- inspection of pesticide application equipment
- inspection and/or sampling of pesticides or devices (including attendant packaging and/or labeling) held at production, distribution, or sales establishment or in transport within or through the state
- inspection of records pertaining to pesticides and/or collection of copies thereof

**VIOLATION SUSPECTED:** Except as listed below, no specific violation is suspected. It is possible that violations may be disclosed during, or as a result of, this inspection.

None - routine

The purpose of the inspection has been explained to me.

Acknowledged by:



\_\_\_\_\_  
*Signature of individual receiving notice*

8/31/2016

\_\_\_\_\_  
Date

NMDA representative issuing notice:

Identification/Credentials presented with notice



\_\_\_\_\_  
*Inspector Name*

8/31/2016

\_\_\_\_\_  
Date

**RECEIPT FOR SAMPLES**

<p>Sample ID: <u>NA-20160831112817-01</u></p> <p>Time: <u>11:39 AM</u></p> <p>Duplicate Provided: <u>Duplicate Declined</u></p> <p>Type: <u>Non-Ag Use Documentation</u></p>	<p>No. of Documents: <u>6</u></p> <p>Description: <u>a-f) 6 pages of photocopies of Request for Use of Herbicide from the Golf Course Superintendent to Richard Fagerlund</u></p>
<p>Sample ID: <u>NA-20160831112817-02</u></p> <p>Time: <u>11:42 AM</u></p> <p>Duplicate Provided: <u>Duplicate Declined</u></p> <p>Type: <u>Non-Ag Use Documentation</u></p>	<p>No. of Documents: <u>23</u></p> <p>Description: <u>a-w) 23 pages of photocopies of Pesticide Usage Records of applications made by Richard Fagerlund from September 2014 to April 2015</u></p>
<p>Sample ID: <u>NA-20160831112817-03</u></p> <p>Time: <u>11:50 AM</u></p> <p>Duplicate Provided: <u>Duplicate Declined</u></p> <p>Type: <u>Non-Ag Use Documentation</u></p>	<p>No. of Documents: <u>7</u></p> <p>Description: <u>a-g) 7 pages of photocopies of 3 application records made by Victor Lucero in 2016</u></p>
<p>Sample ID: <u>NA-20160831112817-04</u></p> <p>Time: <u>12:13 PM</u></p> <p>Duplicate Provided: <u>Duplicate Declined</u></p> <p>Type: <u>Non-Ag Use Documentation</u></p>	<p>No. of Documents: <u>2</u></p> <p>Description: <u>a) Photograph showing the front of the DeltaDust label; b) Photograph showing the back of the DeltaDust label</u></p>

**New Mexico Department Of Agriculture**  
Division of Agricultural and Environmental Services  
Pesticide Compliance  
MSC 3AQ, P.O. Box 30005, Las Cruces, NM 88003  
Telephone (575) 646-2134

Inspection Report No. NA-20160831112817  
Case No. \_\_\_\_\_  
Date/Time: 8/31/2016  
Inspector: Nathan Abrahamson

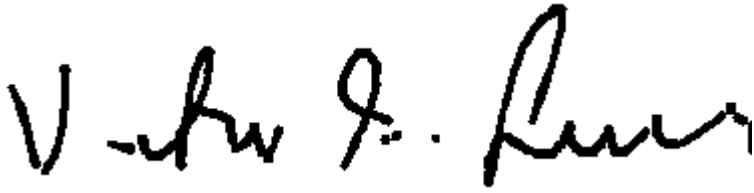
**COLLECTED FROM:**

Name: Victor Lucero Title: Public

Business/Agency Name: SANTA FE, CITY OF (PARKS)

Address: PO BOX 909, SANTA FE, NM 87505

Receipt for the above listed samples is acknowledged:



Signature

8/31/2016

Date

# City of Santa Fe, New Mexico

# memo

**Date:** April 15<sup>th</sup>, April 16<sup>th</sup>, and April 17<sup>th</sup>  
**To:** Richard Fagerlund, IPM Manager  
**Via:** Jennifer Romero, MRC Manager  
**From:** Brian Hodges, Golf Course Superintendent  
**RE:** Request for Use of Herbicide, SPEED ZONE

---

**Item & Issue:**

Broadleaf weeds (dandelion and purslane) have germinated and are beginning are not yet actively growing. The application that was applied in the fall of last year appears to have eliminated about 70% of the original population. At this time spot treatment of fairways, tees, and rough is being requested.

- Trade name is : Speed Zone
- Active ingredients are: Carfentrazone-ethyl 0.62%; 2,4-D, 2-ethylhexyl ester 28.57%; Mecoprop-p acid 5.88%; Dicamba acid 1.71%
- Inert ingredients : 63.22%
- Total 100%
- EPA # 2217-833
- Quantity / ratio 3 pints per acre (low labeled rate)

The following safeguards will be observed:

1. Applications will be made as follows 4-15-15 Front Nine, 4-16-15 Back Nine, 4-17-15 Great 28
2. Communication via PSA, and posted notice to MSL patrons.
3. Application under strict supervision of a certified licensed applicator.
4. All labels and safety precautions will be followed.
5. Chemical application to vegetation on designated turf areas.
6. Entire application will be done over the three days on respective areas for that day only.
7. Documentation of application will be kept for future references, notes of amounts used, and time of application.
8. Signage will be posted as per IPM ordinance.

**Action Recommended:**

For your immediate review and approval.

Approved



Date:

5/29/11

Cc: MRC File



City of Santa Fe, New Mexico

# memo

**Date:** August 14, 2014  
**To:** Richard Fagerlund, IPM Manager  
**Via:** Jennifer Romero, MRC Manager  
**From:** Brian Hodges, Golf Course Superintendent  
**RE:** Request for Use of Herbicide, HABITAT

---

**Item & Issue:**

Due to the occurrence cattail, bulrush and duckweed in non-irrigation quiescent ponds and the increased incident of filling the ponds (with reduced ET's), the Marty Sanchez Links Golf Course is requesting permission for the use of Habitat, an aquatic labeled herbicide to clean up the weed pressure in said ponds. Depending on weather, application will be scheduled for Wednesday, August 20, 2014.

- Trade name is : Daconil
- Active ingredient is : Imazopyr 28.7%
- Inert ingredients : 71.3%
- Total 100%
- EPA # 241-426
- Quantity / ratio 3 pints per acre

The following safeguards will be observed:

1. Applications will be made early in the morning prior to the arrival golf course guests
2. Communication via PSA, and posted notice to MSL patrons.
3. Application under strict supervision of a certified licensed applicator.
4. All labels and safety precautions will be followed.
5. Chemical application to vegetation in non-irrigation lakes only.
6. Entire application will be done in one days time.
7. Documentation of application will be kept for future references, notes of amounts used, and time of application.
8. Signage will be posted as per IPM ordinance.

**Action Recommended:**

For your immediate review and approval.

Approved

Date:


Cc: MRC File

# City of Santa Fe, New Mexico

# memo

**Date:** August 14, 2014  
**To:** Richard Fagerlund, IPM Manager  
**Via:** Jennifer Romero, MRC Manager  
**From:** Brian Hodges, Golf Course Superintendent  
**RE:** Request for Use of Herbicide, HABITAT

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**Item & Issue:**

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8. Signage will be posted as per IPM ordinance.

**Action Recommended:**

For your immediate review and approval.

Approved

Date: 8/14/14

Cc: MRC File

# City of Santa Fe, New Mexico

# memo

**Date:** September 30<sup>th</sup>, October 1<sup>st</sup>, October 2<sup>nd</sup>  
**To:** Richard Fagerlund, IPM Manager  
**Via:** Jennifer Romero, MRC Manager  
**From:** Brian Hodges, Golf Course Superintendent  
**RE:** Request for Use of Herbicide, SPEED ZONE

---

**Item & Issue:**

Due to a population of Dandelion, Broadleaf Plantain, Clover, and Purslane that exceeds the acceptable threshold on the Marty Sanchez Golf Course, we request a variance for the application of Speed Zone, a broadleaf herbicide, to be applied to tee's, fairways and rough throughout the golf course. At this time, spot applications would consist of most of the aforementioned turf, a "wall to wall" application is the necessary means of treatment at this time.


- Trade name is : Speed Zone
- Active ingredients are: Carfentrazone-ethyl 0.62%; 2,4-D, 2-ethylhexyl ester 28.57%; Mecoprop-p acid 5.88%; Dicamba acid 1.71%
- Inert ingredients : 63.22%
- Total 100%
- EPA # 2217-833
- Quantity / ratio 3 pints per acre (low labeled rate)

The following safeguards will be observed:

1. Applications will be made as follows 9-30-14 Front Nine, 10-1-14 Back Nine, 10-2-14 Great 28
2. Communication via PSA, and posted notice to MSL patrons.
3. Application under strict supervision of a certified licensed applicator.
4. All labels and safety precautions will be followed.
5. Chemical application to vegetation on designated turf areas.
6. Entire application will be done over the three days on respective areas for that day only.
7. Documentation of application will be kept for future references, notes of amounts used, and time of application.
8. Signage will be posted as per IPM ordinance.

**Action Recommended:**

For your immediate review and approval.

Approved 

Date: 9/24/14

Cc: MRC File

NA-2016083112817-01e

# City of Santa Fe, New Mexico

# memo

**Date:** September 30<sup>th</sup>, October 1<sup>st</sup>, October 2<sup>nd</sup>  
**To:** Richard Fagerlund, IPM Manager  
**Via:** Jennifer Romero, MRC Manager  
**From:** Brian Hodges, Golf Course Superintendent  
**RE:** Request for Use of Herbicide, SPEED ZONE

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- Inert ingredients : 63.22%
- Total 100%
- EPA # 2217-833
- Quantity / ratio 3 pints per acre (low labeled rate)

The following safeguards will be observed:

1. Applications will be made as follows 9-30-14 Front Nine, 10-1-14 Back Nine, 10-2-14 Great 28
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3. Application under strict supervision of a certified licensed applicator.
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6. Entire application will be done over the three days on respective areas for that day only.
7. Documentation of application will be kept for future references, notes of amounts used, and time of application.
8. Signage will be posted as per IPM ordinance.

**Action Recommended:**

For your immediate review and approval.

Approved

Date:

9/24/14

Cc: MRC File

NA-2016 0831112817-01f

# City of Santa Fe, New Mexico

# memo

**Date:** April 15<sup>th</sup>, April 16<sup>th</sup>, and April 17<sup>th</sup>

**To:** Richard Fagerlund, IPM Manager

**Via:** Jennifer Romero, MRC Manager

**From:** Brian Hodges, Golf Course Superintendent

**RE:** Request for Use of Herbicide, SPEED ZONE

**Item & Issue:**

Broadleaf weeds (dandelion and purslane) have germinated and are beginning are not yet actively growing. The application that was applied in the fall of last year appears to have eliminated about 70% of the original population. At this time spot treatment of fairways, tees, and rough is being requested.

- Trade name is : Speed Zone
- Active ingredients are: Carfentrazone-ethyl 0.62%; 2,4-D, 2-ethylhexyl ester 28.57%; Mecoprop-p acid 5.88%; Dicamba acid 1.71%
- Inert ingredients : 63.22%
- Total 100%
- EPA # 2217-833
- Quantity / ratio 3 pints per acre (low labeled rate)

The following safeguards will be observed:

1. Applications will be made as follows 4-15-15 Front Nine, 4-16-15 Back Nine, 4-17-15 Great 28
2. Communication via PSA, and posted notice to MSL patrons.
3. Application under strict supervision of a certified licensed applicator.
4. All labels and safety precautions will be followed.
5. Chemical application to vegetation on designated turf areas.
6. Entire application will be done over the three days on respective areas for that day only.
7. Documentation of application will be kept for future references, notes of amounts used, and time of application.
8. Signage will be posted as per IPM ordinance.

**Action Recommended:**

For your immediate review and approval.

Approved



Date: 3/29/15

Cc: MRC File

NA-2016083112817-02a

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 9/3/14  
Time 0700  
Location Public Utilities Dept.  
801 San Mateo  
Applicator R. Fagerlund

### PESTICIDE INFORMATION

Target Pests  
Anthophorini species

Name of Product  
Perma-Guard

Manufacturer Name  
Perma Guard, Inc.

EPA Registration Number  
None

Active Ingredient  
Natural Diatomaceous Earth

% of Active Ingredient  
100%

Formulation  
Powder

Signal Word  
Natural

How Much Applied  
6 oz.

Method of Application  
Pumped dust into burrows

Notes

NA-2016083112817-026

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 9/3/14  
Time 0800  
Location Firetation #1  
200 Murales Rd.  
Applicator R. Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Tapinoma sessile*

Name of Product

Terro bait

Manufacturer Name

Senoret Chemical Co., Inc.

EPA Registration Number

149-8

Active Ingredient

Borax

% of Active Ingredient

5.40%

Formulation

Bait gel in plastic container

Signal Word

Caution

How Much Applied

12 bait stations

Method of Application

Place baits where ants were foraging

Notes

NA-2016083112817-02c

## CITY OF SANTA FE

### PESTICIDE USAGE RECORD

#### APPLICATION SITE INFORMATION

Date September 11, 2014  
Time 0930 - 1015  
Location Fire Station #1  
Applicator Richard Fagerlund

#### PESTICIDE INFORMATION

Target Pests

*Tapinoma sessile*

Name of Product

Terro Bait

Manufacturer Name

Senoret Chemical Co.

EPA Registration Number

149-8

Active Ingredient

Borax

% of Active Ingredient

5.40%

Formulation

Gel bait in plastic containers

Signal Word

Caution

How Much Applied

18 bait stations

Method of Application

Put in areas where ants are foraging

Notes



NA-2016083112817-02d

CITY OF SANTA FE  
PESTICIDE USAGE RECORD  
APPLICATION SITE INFORMATION

**Date:** September 30, 2014

**Location:** Fire Station # 5, 1750 Siler Rd.

**Time:** 0830 start 0900 completion

**Applicator:** Richard Fagerlund

PESTICIDE INFORMATION

Target Pests:

*Blatta orientalis*

Name of Product:

Niban

Manufacturer Name:

Nisus Corporation

EPA Registration Number:

64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient:

5%

Formulation:

Granular bait

Signal Word:

Caution

How Much Applied:

6 oz.

Method of Application:

Applied behind appliances in kitchen and in corners in bathrooms.

NA-20160831112817-02e

CITY OF SANTA FE  
PESTICIDE USAGE RECORD  
APPLICATION SITE INFORMATION

**Date:** October 9, 2014

**Location:** Salvador Perez Pool - 601 Alta Vista

**Time:** 0830 start 0900 completion

**Applicator:** Richard Fagerlund

PESTICIDE INFORMATION

Target Pests:

*Vespula maculifrons*

Name of Product:

Safer Brand

Manufacturer Name:

Ringer Inc.

EPA Registration Number:

40844-4-42697

Active Ingredient

Tetraamethrin

% of Active Ingredient:

.20%

Formulation:

Water based aerosol

Signal Word:

Caution

How Much Applied:

2 cans

Method of Application:

Sprayed yellowjackets and areas where they were entering a nest in some railroad ties.

NA-2016083112817-02f

## CITY OF SANTA FE

### PESTICIDE USAGE RECORD

#### APPLICATION SITE INFORMATION

Date 1/15/15  
Time 0930  
Location Courthouse  
Applicator Richard Fagerlund

#### PESTICIDE INFORMATION

Target Pests

*Tapinoma sessile*

Name of Product

Terro Bait

Manufacturer Name

Senoret Chemical Co.

EPA Registration Number

149-8

Active Ingredient

Borax

% of Active Ingredient

5.40%

Formulation

Gel bait

Signal Word

Caution

How Much Applied

6 bait stations

Method of Application

Placed on floor near wall

Notes

NA-20160831112817-02g

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 2/16/15  
Time 1000  
Location Fire Station 1  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Tapinoma sessile*

Name of Product

Terro Bait

Manufacturer Name

Senoret Chemical Co.

EPA Registration Number

149-8

Active Ingredient

Borax

% of Active Ingredient

5.40%

Formulation

Gel Bait

Signal Word

Caution

How Much Applied

6 bait stations

Method of Application

Placed near window sill

Notes

NA-2016083112817-02h

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 2/16/15  
Time 1045  
Location Fire Station 3  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Tapinoma sessile*

Name of Product

Terro Bait

Manufacturer Name

Senoret Chemical Co.

EPA Registration Number

149-8

Active Ingredient

Borax

% of Active Ingredient

5.40%

Formulation

Gel Bait

Signal Word

Caution

How Much Applied

3 bait stations

Method of Application

Placed on sink

Notes

NA-2016083112817-02i

## CITY OF SANTA FE

### PESTICIDE USAGE RECORD

#### APPLICATION SITE INFORMATION

Date 2/26/15  
Time 1045  
Location Fire Station 1  
Applicator Richard Fagerlund

#### PESTICIDE INFORMATION

Target Pests

*Tapinoma sessile*

Name of Product

Terro Bait

Manufacturer Name

Senoret Chemical Co.

EPA Registration Number

149-8

Active Ingredient

Borax

% of Active Ingredient

5.40%

Formulation

Gel Bait

Signal Word

Caution

How Much Applied

6 bait stations

Method of Application

Placed on desks in two offices

Notes

NA-2016083112817-02j

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 3/12/15  
Time 0939  
Location Fire Station 5  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis*

Name of Product

Victor Roach Pheromone Trap

Manufacturer Name

Woodstream

EPA Registration Number

EPA Est. #47629-PA-01

Active Ingredient

None

% of Active Ingredient

0

Formulation

Sticky trap

Signal Word

None

How Much Applied

6 double traps

Method of Application

Placed 6 traps in and around the restrooms.

Notes

Checked on 3/16 and have caught 4 roaches. 2 females, 1 male and 1 nymph.

NA-2016083112817-02k

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 3/13/15  
Time 0939  
Location City Hall  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Arachnids*

Name of Product

Greenbug

Manufacturer Name

Greenbug

EPA Registration Number

EPA 25 (b) Exempt

Active Ingredient

Cedar oil

% of Active Ingredient

85%

Formulation

Liquid

Signal Word

None

How Much Applied

16 oz

Method of Application

Treated outdoor window sills around building

Notes



NA-20160831112817-022

## CITY OF SANTA FE

### PESTICIDE USAGE RECORD

#### APPLICATION SITE INFORMATION

Date 3/23/15  
Time 1400  
Location Fire Station 3  
Applicator Richard Fagerlund

#### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis, Periplaneta americana*

Name of Product

Niban Bait

Manufacturer Name

Nisus Corp.

EPA Registration Number

EPA Reg. No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

Caution

How Much Applied

1 pound

Method of Application

Placed around perimeter of building

Notes

NA-2016083112817-02m

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 3/24/15  
Time 1015  
Location City Hall  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis*

Name of Product

Niban Bait

Manufacturer Name

Nisus Corp.

EPA Registration Number

EPA Reg. No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

Caution

How Much Applied

2 pounds

Method of Application

Placed around perimeter of building

Notes

NA-2016083112817-02n

## CITY OF SANTA FE

### PESTICIDE USAGE RECORD

#### APPLICATION SITE INFORMATION

Date 3/25/15  
Time 1300  
Location Fire Station 5  
Applicator Richard Fagerlund

#### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis, Periplaneta americana*

Name of Product

Niban Bait

Manufacturer Name

Nisus Corp.

EPA Registration Number

EPA Reg. No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

Caution

How Much Applied

3 pounds

Method of Application

Placed around perimeter of all buildings

Notes

NA-2016083112817-020

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 4/1/15  
Time 0830  
Location Fire Station 3  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Tapinoma sessile*

Name of Product

Terro Bait

Manufacturer Name

Senoret Chemical Co.

EPA Registration Number

EPA Reg. No. 149-8

Active Ingredient

Borax

% of Active Ingredient

5.40%

Formulation

Gel bait

Signal Word

Caution

How Much Applied

6 bait stations

Method of Application

Placed near sink and dishwasher in kitchen

Notes

NA-2016083112817-02p

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 4/2/15  
Time 0930  
Location Sangre de Cristo Water  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests  
Roaches, crickets

Name of Product  
Niban Bait

Manufacturer Name  
Nisus Corp.

EPA Registration Number  
EPA Reg. No. 64405-2

Active Ingredient  
Orthoboric acid

% of Active Ingredient  
5%

Formulation  
Granular bait

Signal Word  
Caution

How Much Applied  
2 lbs.

Method of Application  
Around perimeter of building

Notes

NA-20160831112817-02g

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 4/2/15  
Time 1030  
Location La Farge Library  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests  
Roaches, crickets

Name of Product  
Niban Bait

Manufacturer Name  
Nisus Corp.

EPA Registration Number  
EPA Reg. No. 64405-2

Active Ingredient  
Orthoboric acid

% of Active Ingredient  
5%

Formulation  
Granular bait

Signal Word  
Caution

How Much Applied  
2 lbs.

Method of Application  
Around perimeter of library

Notes

NA-2016083112817-02r

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 4/6/15  
Time 0830  
Location Teen Center  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests  
*Pogonomyrmex barbarta* & *Dorymyrmex insana*

Name of Product  
GreenBug

Manufacturer Name  
GreenBug Inc.

EPA Registration Number  
EPA Exempt

Active Ingredient  
Cedar

% of Active Ingredient  
85%

Formulation  
Liquid

Signal Word  
None

How Much Applied  
¼ quart

Method of Application  
Sprayed in ant nests under building

Notes

NA-20160831112817-025

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 4/13/15  
Time 0830  
Location Teen Center  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis*

Name of Product

Niban

Manufacturer Name

Nisus Corporation

EPA Registration Number

EPA No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

None

How Much Applied

8 oz.

Method of Application

Applied in two kitchen areas

Notes



NA-20160831112817-02t

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 4/13/15  
Time 0930  
Location Senior Center  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis*

Name of Product

Niban

Manufacturer Name

Nisus Corporation

EPA Registration Number

EPA No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

None

How Much Applied

1 lb.

Method of Application

Applied around the perimeter of building, particularly near doors.

Notes

NA-201608 31112817-02u

## CITY OF SANTA FE

### PESTICIDE USAGE RECORD

#### APPLICATION SITE INFORMATION

Date 4/13/15  
Time 1000  
Location Fire Station 3  
Applicator Richard Fagerlund

#### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis*

Name of Product

Niban

Manufacturer Name

Nisus Corporation

EPA Registration Number

EPA No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

None

How Much Applied

1 lb.

Method of Application

Applied around the perimeter of building, particularly near doors.

Notes

NA-20160831112817-02v

# CITY OF SANTA FE

## PESTICIDE USAGE RECORD

### APPLICATION SITE INFORMATION

Date 4/13/15  
Time 1330  
Location La Farge Library  
Applicator Richard Fagerlund

### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis*

Name of Product

Niban

Manufacturer Name

Nisus Corporation

EPA Registration Number

EPA No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

None

How Much Applied

1 ½ lbs.

Method of Application

Applied around the perimeter of building, particularly near doors.

Notes

NA-2016083112817-02w

## CITY OF SANTA FE

### PESTICIDE USAGE RECORD

#### APPLICATION SITE INFORMATION

Date 4/17/15  
Time 1330  
Location Main Library  
Applicator Richard Fagerlund

#### PESTICIDE INFORMATION

Target Pests

*Blatta orientalis*

Name of Product

Niban

Manufacturer Name

Nisus Corporation

EPA Registration Number

EPA No. 64405-2

Active Ingredient

Orthoboric acid

% of Active Ingredient

5%

Formulation

Granular bait

Signal Word

None

How Much Applied

1 lb.

Method of Application

Applied around the perimeter of building, particularly near doors.

Notes

Business/Agency Name NA-20160831112817-03a

Address, Phone Number

Date: 8/25/16 Time In: 11:30 Time Out: 2:30

Customer Name (Contact Name): SF Municipal Airport

Application Address/Location: 121 Aviation Drive

City, State: Santa Fe NM 87507

Pesticide Name	EPA Reg. No.	Active Ingredient %	Mix Rate	Total amount applied
1. <u>DeltaDust</u>	<u>432-772</u>	<u>Deltamethrin</u>	<u>RTU</u>	<u>10.002</u>
2.		<u>0.05%</u>		
3.				
4.				
5.				

Pesticide	Specific Target Pests	Sites of Application and Comments
1.	<u>Fleas</u>	<u>Prairie Dog Burrows in enclosed areas</u>
2.		<u>of S.F. Municipal Airport</u>
3.		
4.		
5.		

Temperature: 71.4°F Wind Velocity: 2.4 mph Wind Direction: NE

Applicator's Full Name, License Number: Victor S. Lucero Lic 64386

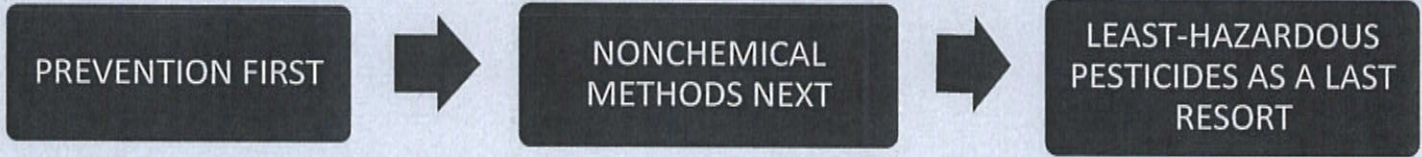
Further Information Concerning Application:

- 254 prairie dog burrows were dusted w/ DeltaDust with a total of 10.02 of product.
- Treatment was initiated after Sandra Melman, NM DOH sampled and collected live fleas from random flagging technique of burrows. Fleas will be sent to CDC.
- Treatment/application with dusting bellows.

NA-2016083112817-036

# NOTICE

## PESTICIDE APPLICATION



Target Pest: Class Insecta, Order Siphonoptera; Flea spp

Other Actions Attempted: Public health exemption

Area Treated: Prairie dog burrows at SF Mun. Airport property

Pesticide Name(s): Delta Dust 0.05%

Active Ingredient/Application Rate: Deltamethrin 0.05 %. Burrow entrance and 18" perimeter dusted to cover ground per label guidelines.

**Signal Word:**  **CAUTION**

EPA Number: 432-772

Integrated Pest Management Contact Info: Victor Lucero 955-2117/795-4529

Applicator Name/License #/Phone: Victor Lucero, Lic.#64386

Date/Time of Application: 8/25/16 11:30 a.m. VSL

Other Notes: Sandra Melman NM DOH, Dr. Sam Smallidge NMSU Wildlife Specialist will be on site.



Business/Agency Name NA-20160831112817-03c

Address, Phone Number

Date: 8/9/2016

Time In: 8:00

Time Out: 8:15

Customer Name (Contact Name): Water Dept. San Mateo Facility - Billie's office

Application Address/Location: 801 W. San Mateo Rd. Santa Fe NM 87504

City, State: Santa Fe, NM

Pesticide Name	EPA Reg. No.	Active Ingredient %	Mix Rate	Total amount applied
1. <u>Terro liquid ant bait</u>	<u>149-8</u>	<u>Sodium tetra-</u>	<u>RTU</u>	<u>6 bait stations</u>
2.		<u>borate deca-</u>		<u>0.36 fl. ounces</u>
3.		<u>hydrate 5.4%</u>		<u>each station</u>
4.		<u>(Borax)</u>		
5.				

Pesticide	Specific Target Pests	Sites of Application and Comments
1.	<u>Odorous house ant</u>	<u>Billie's office cubicles and director's office</u>
2.		<u>along baseboards and under desk.</u>
3.		
4.		
5.		

Temperature: \_\_\_\_\_ Wind Velocity: \_\_\_\_\_ Wind Direction: \_\_\_\_\_

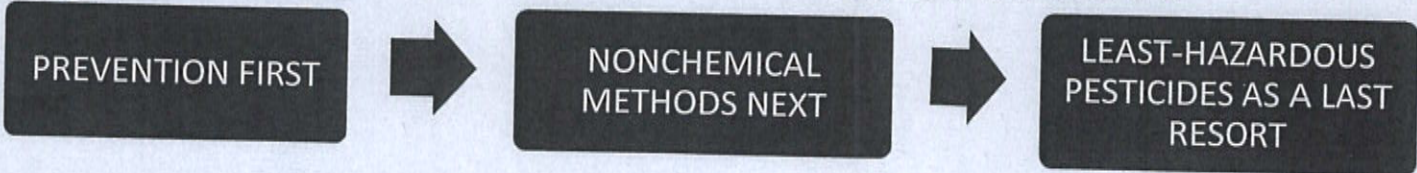
Applicator's Full Name, License Number: Victor G. Lopez Lic. # 64386

Further Information Concerning Application:

- \* This has been a chronic infestation.
- \* Exclusion & Sanitation implemented prior to placing bait stations.
- \* See Attached Email correspondence.

# NOTICE

## PESTICIDE APPLICATION



Target Pest: Odorous house ants

Other Actions Attempted: Exclusion, sanitation

Area Treated: Water Dept. billing dept office

Pesticide Name(s): Terro Liquid Ant Bait

Active Ingredient/Application Rate: Sodium borate decahydrate; 5.40%  
*tetra*

**Signal Word:**       **CAUTION**

EPA Number: 149-8

Integrated Pest Management Contact Info: Victor Lucero 955-2117/795-4529

Applicator Name/License #/Phone: Victor S. Lucero; Lic #64386

Date/Time of Application: 8/9/2016, 8:00 am

Other Notes: 6 Bait stations will be placed in offices





Business/Agency Name NA-20160931112817-03e

Address, Phone Number

Date: 4/23/16

Time In: 8:15 a.m.

Time Out: 10:30 a.m.

Customer Name (Contact Name): S.F. Parks Dept.

Application Address/Location: Rufina Street Medians

City, State: Santa Fe, NM

Pesticide Name	EPA Reg. No.	Active Ingredient %	Mix Rate	Total amount applied
1. Zaltys	59639-120-91234	Flumioxazin 51%	1.0 oz / 4 gal	8 gallon
2. Rodeo	62719-324	glyphosate 53.8%	1.5% v/v / 4 gal	8 gallon
3.				
4.				
5.				8 gallons total

Pesticide	Specific Target Pests	Sites of Application and Comments
1.	Annual - Perennial Weeds	Rufina St. Medians ** see comments
2.	Annual - Perennial Weeds	Rufina St. Medians "
3.		
4.		
5.		

Temperature: 55.1°F Wind Velocity: 1.8 mph Wind Direction: E

Applicator's Full Name, License Number: Victor S. Lucevo 64386

Further Information Concerning Application:

\*\*\* Did not apply pesticide to 2 medians at Ramirez-Thomas school and gravel bed on median west of Rufina St. and Calle Atajo.

Zaltys @ 1.0 oz / 4 gallons H<sub>2</sub>O

Rodeo @ 1.5% v/v / 4 gallons = 7.68 oz / 4 gallon dilution

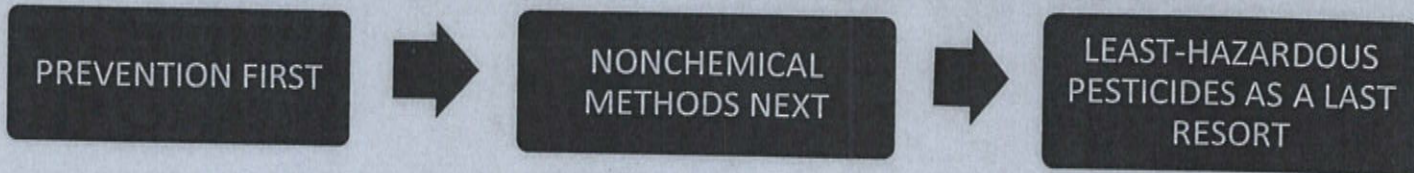
Total Spray Solution = 8 gallons H<sub>2</sub>O, 2.0 oz Zaltys, 15.36 oz Rodeo, as tank mix.

Target Pests: annual + perennial weeds.

NA-2016083112817-03f

# NOTICE

## PESTICIDE APPLICATION



Target Pest: Annual and perennial weeds

Other Actions Attempted: Mechanical Control, Cultural control

Area Treated: Medians and curbside crack and crevice Rufina St.

Pesticide Name(s): Rodeo, Zaltys

Active Ingredient/Application Rate: glyphosate@1.73 oz./1000 ft<sup>2</sup>; flumioxazin@ 0.24 oz./1000ft<sup>2</sup>

**Signal Word:**  CAUTION

EPA Number: Rodeo -EPA Reg. No. 62719-324; Zaltys EPA No. 59639-120-91234

Integrated Pest Management Contact Info: Victor Lucero 955-2117/795-4529

Applicator Name/License #/Phone: Victor Lucero/ NMDA Lic. No. 64386

Date/Time of Application: 4/22/2016-4/23/2016 7:00 am

Other Notes: Application pending weather conditions.



# City of Santa Fe, New Mexico

# memo

**Date:** April 13, 2016

**To:** Richard Thompson, Parks Division Director

**From:** Victor Lucero, IPM Program Manager

**RE:** Request for Pesticide Exemption (Rodeo, Zaltys) On Rufina Street Medians For Vegetation Management

**Item & Issue:**

Traffic medians including crack and crevice on hardscape portion of the medians on Rufina Street are infested with both annual and perennial weeds. Previous efforts to manage vegetation include mechanical control using string trimmers, hand pulling, grubbing with pick mattock, hoes and shovels. Flame cultivation and the use of weed barriers have also been executed. These efforts have failed to remove growing points thus the request for exemption to use herbicide for chemical control. Trade name of herbicides requested for use for post emergent control:

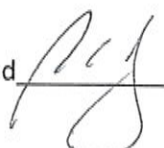
Rodeo herbicide; Active ingredient, 53.8 % glyphosate isopropylamine salt; EPA Reg. # 62719-324  
Application Rate: 8.0 ounces per 4 gallons water

Zaltys WDG herbicide; Active ingredient, flumioxazin 51%; EPA Reg. # 59639-120-91234  
Application Rate: 1.0 ounce per 4 gallons water

The following protocol will be followed:

1. Notice will be via IPM web page, telephone and signage at east and west ends of Rufina St.
2. Posting/ notice will be on 4/19/2016 for schedule application date of 4/23/2016.
3. Posting/notice will remain for 5 days post treatment.
4. Application by certified applicator, Victor Lucero, NMDA Lic. No. 64386.
5. All manufacture label and safety requirements will be followed.
6. Application will be cancelled if weather conditions are unfavorable (wind/rain).
7. Two medians closest to Ramirez-Thomas school will not be treated.
8. Low volume back pack sprayer will be used as delivery system.
9. Record of application will be filed per NMDA requirements.

**Action Recommended:**

For your review and approval:  Approved  Date: 4.13.16

Cc: IPM Mgr. File



NA-2016083112817-04a Photograph showing the front of the DeltaDust label committee



NA-2016083112817-04b Photograph showing the back of the DeltaDust label

**New Mexico Department Of Agriculture**  
Division of Agricultural and Environmental Services  
Pesticide Compliance  
MSC 3AQ, P.O. Box 30005, Las Cruces, NM 88003  
Telephone (575) 646-2134

Inspection Report No. NA-20160831112817  
Case No. \_\_\_\_\_  
Date/Time: 08/31/2016 11:28:00 AM  
Inspector: Nathan Abrahamson

**STOP SALE, USE, OR REMOVAL ORDER**

**Issued To:** Business Name SANTA FE, CITY OF (PARKS)

Address PO BOX 909, SANTA FE, NM 87505

Owner/Manager Victor Lucero

Telephone 505-955-4475

Name of Person Ordered Victor Lucero

Title Public

**The pesticide or device described below is in violation of the New Mexico Pesticide Control Act and/or the Federal Insecticide, Fungicide, and Rodenticide Act. You are hereby directed not to sell, offer for sale, use or remove the product until it is released.**

Classification: GUP

Brand Name: Greenbug

EPA Reg. No. \_\_\_\_\_

Date  
Registered \_\_\_\_\_

Source of Supply: Unknown

Description and  
Quantity

1 partially used container

Violation:  Product Not Registered in US  Product Not Registered in NM  Label Missing, Incorrect, or Not Legible  
 Packing Damaged  Other \_\_\_\_\_

Remarks Product was left in storage by previous IPM Coordinator, has not been used by Victor Lucero or while he has been IPM Coordinator

Disposition Instruction:  Released for return to manufacturer or distributor  
 Released on condition \_\_\_\_\_  
 Hold pending reinspection  
 Hold pending manufacturer/distributor notification to NMDA  
 Other \_\_\_\_\_

**It is a violation of the law to sell, to offer for sale, to use, or to remove the product described above until it is released.**

Acknowledged

Victor Lucero

Date

08/31/2016

Inspector

Nathan Abrahamson

Date

08/31/2016