

**PESTICIDE INSPECTION REPORT**

(In accordance with Act 451, Public Acts 1994 as amended)

DATE <b>11-30-16</b>		CASE NUMBER: <b>PCT-17-131-11-30-01</b>	
FIRM NAME <b>Reeths-Puffer Schools</b>		AGENT/OWNER <b>Mr. Adam Ingalls, Facilities Director</b>	
ADDRESS <b>991 West Giles Road</b>	CITY <b>Muskegon</b>	STATE <b>MI</b>	ZIPCODE <b>49445</b>
PROJECT <b>IPM INSPECTION (3511)</b>		PHONE <b>(231) 286-6221</b>	

Person(s) Interviewed and title: *Mr. Adam Ingalls, Facilities Director; Jim Lothschutz, Facilities Employee; Tracey Hansen, Facilities Employee and Applicator*

Categories of pesticide applications taking place at facility: (check all that apply)	<input checked="" type="checkbox"/> SCHOOL
<input checked="" type="checkbox"/> 7A <input type="checkbox"/> 7B <input checked="" type="checkbox"/> 3A <input type="checkbox"/> 3B <input type="checkbox"/> 6	<input type="checkbox"/> HEALTH CARE FACILITY
<input type="checkbox"/> OTHER: _____	<input type="checkbox"/> PUBLIC BUILDING
	<input type="checkbox"/> DAY CARE CENTER

**QUESTIONS**

**1. Are PESTICIDE APPLICATIONS (excluding sanitizers, germicides, disinfectants, anti-microbials) performed, or expected to be performed, in your school, licensed day care center, public building or health facility?**  Yes  No

Type of Pesticide Application:      Inspection Performed by:

Indoor       Commercial Applicator       Facility Employee       Both

Outdoor       Commercial Applicator       Facility Employee       Both

**2. COMMERCIAL FIRM(S) & ADDRESS(ES) performing pesticide applications, if applicable:**

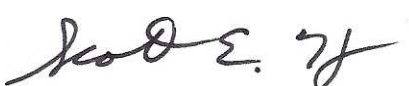
Indoor:	Licensed? <input type="checkbox"/> Yes <input type="checkbox"/> No
Outdoor: AAA Lawn Care, Inc. Grand Rapids, MI PABL# 410035 (Sports fields only)	Licensed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Other:	Licensed? <input type="checkbox"/> Yes <input type="checkbox"/> No

**3. Are facility employees using general use ready-to-use pesticides?**  Yes  No

**4. Are all persons requiring CERTIFICATION in compliance?** *MCL324.8314(1)*  
*Persons not subject to licensing and using only general use RTUs do not require certification. MCL324.8314(2)*  Yes  No  
 NA

**5a. Have all facility employees requiring IPM TRAINING received it?** *R285.637.14(a)*  
*REQUIRED ONLY FOR INDOOR APPLICATIONS - for pesticide applications other than sanitizers, germicides, disinfectants, or anti-microbial agents, made INSIDE schools, public buildings, day care centers, and health care facilities. A pesticide applicator shall have verifiable participation in an IPM training program approved by director.*  
 Yes       No       NA      *Mr. Tracey Hansen was previously employed with Rose Pest Solutions, and received IPM training while there. Mr. Hansen does all indoor applications for the district.*

**5b. For schools - How many employees who are involved in IPM have received periodic updates by experts?** *MCL324.8316 (7)(b)* Examples of updates may include reading professional publications or attending training. By rule, MDARD must encourage schools to require appropriate staff to obtain periodic updates and training on IPM.  
 All       Some       None       NA

OWNER OR REPRESENTATIVE  Copy mailed	INSPECTOR   Scott E. King
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### IPM PROGRAM & RECORDS


<b>6. Is a written IPM PROGRAM in place for each building where non-exempted pesticides are applied indoors?</b> <i>R285.637.14(b) &amp; MCL324.8316(1) For applications IN schools, day care centers, public buildings, health care facilities,. Sanitizers, germicides, disinfectants, anti-microbial agents are excluded. MCL 324.8316(8)</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA														
<b>7. Where is a verifiable copy of the IPM Program kept (check all that apply)?</b> <i>R285.637.14(b) When an IPM Program is required a copy MUST be located AT the school, day care, public building, or health care facility.</i> <input type="checkbox"/> On-site (hard copy) <input type="checkbox"/> On-site (electronic – on drive or Internet) <input type="checkbox"/> Applicator (off-site) <input type="checkbox"/> Other: <input checked="" type="checkbox"/> No IPM Program															
<b>8. Contents of IPM PROGRAM</b> <i>MCL324.8304(6) for school &amp; day care, R285.637.14(b) for public building &amp; health care facility.</i>  <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input type="checkbox"/> Site description (map or verbal description)</td> <td style="width: 50%; border: none;"><input type="checkbox"/> Pest control method selection (considers impact on human health and the environment.)</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Inspection</td> <td style="border: none;"><input type="checkbox"/> Continual evaluation to determine effectiveness of program and need for modification.</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Principle of monitoring</td> <td style="border: none;"><input type="checkbox"/> Records (see # 12)</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Concept of threshold levels</td> <td style="border: none;"><input type="checkbox"/> NA</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Consideration of various management methods</td> <td></td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Consideration of relationship between pest biology and pest management</td> <td></td> </tr> </table>		<input type="checkbox"/> Site description (map or verbal description)	<input type="checkbox"/> Pest control method selection (considers impact on human health and the environment.)	<input type="checkbox"/> Inspection	<input type="checkbox"/> Continual evaluation to determine effectiveness of program and need for modification.	<input type="checkbox"/> Principle of monitoring	<input type="checkbox"/> Records (see # 12)	<input type="checkbox"/> Concept of threshold levels	<input type="checkbox"/> NA	<input type="checkbox"/> Consideration of various management methods		<input type="checkbox"/> Consideration of relationship between pest biology and pest management			
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<b>9. Was an IPM program and initial service inspection record provided to the building manager or made available electronically within 48 hours after the initial service?</b> <i>MCL324.8304(6)(c)(i)</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA														
<b>10. Was an IPM record provided upon, or made electronically available within 48 hours, after the completion of each inspection, application or service call?</b> <i>MCL 324.8304(6)(c)(ii)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA														
<b>11. For schools - Are IPM RECORDS available for review by parents/guardians?</b> <i>MCL 324.8316(3)(e)</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA														
<b>12. Where are the IPM Records kept (check all that apply)?</b> <i>Records are part of the IPM Program MCL324.8304(6)(b). Program MUST be available at the facility. R285.637.14(b).</i> <input checked="" type="checkbox"/> Facility (hard copy) <input type="checkbox"/> Facility (electronically) <input type="checkbox"/> Applicator (off-site) <input checked="" type="checkbox"/> Other: <i>Mr. Hansen has been keeping an application record for each school he has done an indoor application, but the school does not have an IPM plan in place.</i> <input type="checkbox"/> NA – no applications have taken place.															
<b>13. Contents of IPM RECORDS</b> <i>MCL324.8304(6)(b) lists the types of records that shall be maintained by the applicator. Additional italicized items are required to be provided to the customer by licensed commercial applicators. R285.637.12(2)</i>  <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input checked="" type="checkbox"/> Site address</td> <td style="width: 50%; border: none;"><input checked="" type="checkbox"/> Pesticide name/<i>Common Name of Active Ingredient (Rule 12)</i></td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/> Date of service</td> <td style="border: none;"><input checked="" type="checkbox"/> Quantity of pesticide used</td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/> Target pest(s)</td> <td style="border: none;"><input checked="" type="checkbox"/> Applicator name</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Number of pests found or reported</td> <td style="border: none;"><input type="checkbox"/> Firm's Name, <i>Address and Emergency Phone (for licensed firms)</i></td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Pest conducive conditions</td> <td style="border: none;"><input checked="" type="checkbox"/> <i>Time of application (Rule 12)</i></td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Pest Management Recommendations such as habitat or structural modifications.</td> <td style="border: none;"><input type="checkbox"/> <i>Precautionary Statements (Rule 12)</i></td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/> Location applied</td> <td style="border: none;"><input type="checkbox"/> NA</td> </tr> </table>		<input checked="" type="checkbox"/> Site address	<input checked="" type="checkbox"/> Pesticide name/ <i>Common Name of Active Ingredient (Rule 12)</i>	<input checked="" type="checkbox"/> Date of service	<input checked="" type="checkbox"/> Quantity of pesticide used	<input checked="" type="checkbox"/> Target pest(s)	<input checked="" type="checkbox"/> Applicator name	<input type="checkbox"/> Number of pests found or reported	<input type="checkbox"/> Firm's Name, <i>Address and Emergency Phone (for licensed firms)</i>	<input type="checkbox"/> Pest conducive conditions	<input checked="" type="checkbox"/> <i>Time of application (Rule 12)</i>	<input type="checkbox"/> Pest Management Recommendations such as habitat or structural modifications.	<input type="checkbox"/> <i>Precautionary Statements (Rule 12)</i>	<input checked="" type="checkbox"/> Location applied	<input type="checkbox"/> NA
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OWNER OR REPRESENTATIVE  <p style="text-align: center;">Copy mailed</p>	INSPECTOR  <div style="text-align: right;">   <b>Scott E. King</b> </div>
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<b>ANNUAL NOTIFICATION &amp; ADVANCE NOTIFICATION</b>	
<p><b>14. For schools &amp; day care centers – Does school or day care ANNUALLY NOTIFY parents in writing that pesticide applications may occur AT (inside &amp; outside) facility?</b>  <i>MCL324.8316(2 &amp; (3)) Excludes bait, gel sanitizers, germicides, disinfectants, anti-microbials MCL 324.8316(8)</i></p> <p><input type="checkbox"/> Schools—within 30 days of the beginning of the school year  <input type="checkbox"/> Daycare—in September</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
<p><b>15. For schools - Does school state in ANNUAL NOTIFICATION that parents may review the school's IPM program, if any, and records on any pesticide application?</b>  <i>MCL324.8316(3)(d)</i></p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
<p><b>16. For schools - Does school state in ANNUAL NOTIFICATION the name, telephone number, and, if applicable, e-mail address of the person at the school responsible for pesticide application procedures?</b> <i>MCL324.8316(3)(e)</i></p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
<p><b>17. For schools and day care centers - Does school or daycare's ANNUAL NOTIFICATION designate what entrances are considered "commonly used primary entrances" at which posting of applications will occur?</b> <i>R285.637.15(4)</i></p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
<p><b>18. For schools &amp; day care centers - Advance Notice methods listed in ANNUAL NOTIFICATION:</b>  <i>MCL324.8316(3)</i></p> <p><input type="checkbox"/> US Mail <i>annual notification MUST state that parents are entitled to receive notice by mail at least 3 days prior; and the notification MUST explain how the request for this option shall be made. MCL324.8316(3)(c)</i></p> <p><input type="checkbox"/> Posting of designated primary entrances (Required)</p> <p>AND AT LEAST ONE OF THE FOLLOWING FIVE METHODS:</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> Posting public/common area  <input type="checkbox"/> E-mail  <input type="checkbox"/> Phone call to person or answering machine             </div> <div style="width: 45%;"> <input type="checkbox"/> Written notice taken home by child  <input type="checkbox"/> Website posting             </div> </div>	
<p><b>19. For schools and day care centers - Are parents given ADVANCE NOTICE of non-exempt pesticide applications at least 48 hours before they occur? (excluding emergency treatments)</b> <i>MCL324.8316(3)(b). Bait and gel exempt, MCL324.8316(4). Sanitizers, germicides, disinfectants, anti-microbials exempt, MCL 324.8316(8)</i></p> <p><b>If emergency treatments are conducted, do parents promptly receive a notice of the emergency application that otherwise meets the advance notice requirements of MCL324.8316(3)(b) and (c)?</b> <i>MCL 324.8316(5) Parents receive the information identified in #20 promptly after the treatment occurs.</i></p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA  <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA <i>No emergency applications made in past year.</i>
<p><b>20. For schools and day care centers – The contents of the ADVANCE NOTICE includes:</b> <i>MCL324.8316(4)</i></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> Statement that a pesticide is expected to be applied  <input type="checkbox"/> Target pest  <input type="checkbox"/> Approximate location of application  <input type="checkbox"/> Date of application             </div> <div style="width: 45%;"> <input type="checkbox"/> Name, phone # and e-mail (if available) of contact person  <input type="checkbox"/> Toll-free number for pesticide information (National Pesticide Information Center # is 800-858-7378) and phone number for MDARD (# is 800-292-3939).  <input checked="" type="checkbox"/> No advance notice is given             </div> </div>	

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<p><b>21a. For schools - In months when schools are not in session, how does the school provide ADVANCE NOTICE?</b> <i>School administrators may utilize a message notification system that parents or guardians may access at least 1 day before application. R285.637.15(5)</i></p> <p> <input type="checkbox"/> Advance notice methods listed in #18                      <input type="checkbox"/> Other:  <input type="checkbox"/> Message notification system                                      <input checked="" type="checkbox"/> No advance notice (treatments occur)  <span style="margin-left: 300px;"><input type="checkbox"/> NA</span> </p> <p><b>21b. If a message notification system is used in months when school is not in session, are parents or guardians informed how the information may be obtained?</b> <i>R285.637.15(5)</i></p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA <i>Not provided.</i>
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### MISCELLANEOUS

<p><b>22. For schools and day care centers - Are INDOOR LIQUID or AEROSOL INSECTICIDE applications made in compliance with the 4 hour minimum re-entry for students or children?</b> <i>MCL324.8316(6). Sanitizers, germicides, disinfectants, anti-microbials exempt, MCL 324.8316(8)</i></p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
<p><b>23. For schools - Are outdoor liquid turf or ornamental applications made on school grounds within 100 feet of occupied classroom buildings during school class hours or when persons are using the treatment area?</b> <i>R285.637.15(2)</i></p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
<p><b>24. For schools and day care centers - Does the applicator notify the building manager of REIs required by labels of any pesticide the applicator has applied on school or day care property (indoor or outdoor treatments)?</b> <i>R285.637.15(3)</i></p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
<p><b>25. For medical care and public buildings - INDOOR INSECTICIDE APPLICATION POSTING</b> <i>R285.637.11(4)</i>          For broadcast, foliar, or space <u>insecticide</u> applications other than general use ready-to-use pesticides in commercial buildings, public buildings, or health care facilities, does the commercial applicator:</p> <ul style="list-style-type: none"> <li>• Provide a house-in-cloud sign to be placed at the primary point of entry by the building manager?</li> <li>• Instruct the building manger to post the sign for not less than 48 hours after the insecticide application?</li> <li>• Write the date of application on the sign?</li> </ul> <p><b>NOTE: For schools and day care centers,</b> in lieu of posting the house-in-cloud sign, MDARD policy allows the school/daycare to post at the primary point(s) of entry using the advance notification information required by <i>MCL324.8316(4)</i> as listed in block #19 of this report.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA
<p><b>26. For all facilities - OUTDOOR POSTING</b> <i>R285.637.11(2):</i>          When making a broadcast, foliar, or space application to an ornamental or turf site, does the commercial applicator:</p> <ul style="list-style-type: none"> <li>• Place a lawn marker sign at the primary point or points of entry, immediately following the application?</li> <li>• Inform the customer that lawn markers should remain posted for 24 hours, after which time the customer should remove the lawn markers?</li> </ul>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA

OWNER OR REPRESENTATIVE  <p style="text-align: center;">Copy mailed</p>	INSPECTOR  <div style="text-align: right;">   <b>Scott E. King</b> </div>
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**COMMENTS:**

- Mr. Ingalls stated he has been in his position as Facilities Director for approximately 3 months.
- He requested an IPM inspection to bring the school district into compliance.
- The schools currently performs all indoor applications utilizing employee Mr. Tracey Hansen, C003070325, categories 7A-genral pest, and 7B-wood destroyers.
- Mr. Hansen was previously employed with Rose Pest Solutions for approximately 11 years and IPM trained.
- Employee Mr. Jace Learn, C003160338, categories 3A-turfgrass, and 3B-ornamental, provides most outdoor applications to school grounds.
- AAA Lawn Care, Inc. PABL# 410035, is currently maintaining all sports fields for the district.
- Mr. Ingalls stated the school did not have an IPM plan in place but had been maintaining pesticide application records for work performed by Mr. Hansen or Mr. Learn.
- Mr. Ingalls stated that to the best of his knowledge the school has never contracted with a commercial application firm for indoor pest control services.
- He further stated that the schools didn't treat pest problems until Mr. Hansen was hired with his certification, experience, and prior knowledge.
- Mr. Ingalls indicated that he would like to become IPM trained and also obtain his commercial applicator certification. I provided him with information for both.
- I provided Mr. Ingalls with a copy of MDARD's Annual Notice to Parents template. He stated he would have it completed with the appropriate school and contact information and placed on the schools website as soon as could be arranged.
- Attached is a copy of the schools existing pesticide application notification.
- A follow up inspection will be scheduled after January 1, 2017.


The above firm is hereby ordered to stop the prohibited conduct of applying pesticides indoors until an MDARD approved IPM plan is completed and in place for each building where applications will occur.

I provided (or will provide by email) copies of the following documents:

- Sample IPM Program - Includes parental notification information and examples.
- IPM Manual - Can use to obtain IPM Trained Applicator Credential
- Regulation 637, Pesticide Use
- Regulation 636, Pesticide Applicators
- Natural Resources & Environmental Protection Act, Act 451 of 1994, Part 83, Pesticide Control
- Other: MDARD IPM Brochure and IPM Policy Guidelines.

The above documents can be obtained online at [www.michigan.gov/mdard-ipm](http://www.michigan.gov/mdard-ipm).

If you have questions regarding this report you may contact Inspector Scott King at (616) 299-9882 or by email at [kings9@michigan.gov](mailto:kings9@michigan.gov), or you may contact our Lansing office at 800-292-3939.

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Asbestos Information

Non-Discrimination Policy

Policy on Student Directory Information

Policy on Drug Free Schools

Smoking Policy

Parent's Right-to-Know Notification

Notification of Rights Under FERPA

Anti-Bullying Policy

Notice of Pesticide Application



**The Board of Education will insure that proper notification is provided to parents and staff members when a pesticide is to be applied: the type of pesticide and its potential side effects, the location of the application, and the date of application, prior to its application.**

Right to Inspect Instructional Materials

Student Welfare Policy

[History of Reeths-Puffer](#)

[Rocket Scholars Foundation](#)

[Reeths-Puffer Education, Inc.](#)

[School Messenger Sign-Up/Sign-In](#)

[Annual Notifications](#)