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Management Plan for Integrated Pest Management (IPM)

AUGUST 2023

Buffalo-Hanover-Montrose Schools

Management Plan for Integrated Pest Management (IPM)

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- *Buffalo-Hanover-Montrose Schools* Annual Review Form *
- *Management Plan for Integrated Pest Management (IPM)*

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With assistance from our EHS cons	ify that I have reviewed the information provided and accept this written management plan. assistance from our EHS consultant, the district will implement the policies and procedures d within this plan. The written plan is a working document that will be reviewed and revised		
Print Name	Signature	Date	

Program reviews and follow-up of program-related issues are documented below.

Date	Actions/Comments	Reviewed by:
		-

1.0 Purpose

The Minnesota Legislature passed the Janet B. Johnson Parent Right-To-Know Act in 2000. This law requires public and non-public K-12 schools, planning to apply pesticides specified in the law, to provide a notice of intent to parents and employees.

2.0 Introduction

Integrated Pest Management (IPM) is a decision-making process following a set of detailed procedures describing how particular pest problems will be avoided or managed. Such pest management tactics will involve the activities of all users of a school facility – teachers, students, administration, and parents – not just staff are responsible for pest management.

IPM includes:

- Monitoring pests to detect problems early
- Acting against pests only when necessary
- Choosing the most effective control option with the least risk to people and the environment
- Applying the growing knowledge about pests to create long-term, low-risk solutions

Routine pesticide applications made on a regular calendar-based schedule are not part of IPM. Allowing pests to flourish, increasing health risks to building occupants and others, is also not a part of IPM.

IPM has the potential to save time and money. By taking actions to avoid pest problems and applying pesticides only when necessary, many schools will reduce costs over the long term, while achieving excellent pest control results.

2.1 Authority and References

Minnesota Statute 121A.30—Pesticide Application at Schools

May be referred to as the "Janet B. Johnson Parent Right-To-Know Act"

Minnesota Statute 18B.01 & 18B.095—School Buildings & Grounds

3.0 Responsibility for Compliance

The responsibilities for the program administrator, or designee include the following:

- Publish the annual pesticide notice by September 15, if the district applies a pesticide of toxicity category I, II, III, or a restricted use pesticide (pesticide product categories can be determined at http://app.education.state.mn.us/HealthAndSafety/Pesticide.do)
- Provide a copy of the estimated schedule of pesticide application, to be available at the school office
- Notify parents (requesting notice) regarding pesticide use outside the estimated application dates, in a timely manner
- Handle, store, and dispose of pesticides in compliance with Federal, State, and local requirements
- Require the appropriate licenses and insurance from the State of Minnesota for district employees responsible for pesticide application
- Evaluate and update this plan, as necessary

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3.1 General Notification

General notification must be provided to parents and employees by September 15th of every school year. This notice must:

- State that an estimated schedule of pesticide applications is available for review, or copying, at the school office
- State that long-term health effects on children from the application of pesticides, or the class of chemicals to which they belong, may not be fully understood
- Inform parents that they may request the school to notify them, before pesticide applications are made on days other than those specified in the estimated schedule

3.2 Individual Notification

Upon a parent's request, an employee having general control and supervision of the building or district must provide reasonable notice of a pesticide application that is outside of the estimated schedule. This notice must include the following:

- The pesticide to be applied
- The time of the planned application
- The location at the school of the planned application

The district may request reimbursement for the school's reasonable cost to provide this notice, including any costs of mailing, from individuals requesting notification.

3.3 Safety Data Sheets

Safety Data Sheets (SDS) are maintained for each chemical applied. SDSs are filed in the Demarco online services. Although it is not required by the Janet B. Johnson Parents Right-to-Know Act, the district wants to provide as much information as possible to concerned parents and employees. These are kept with the management plan and the official notices in each school office.

3.4 Pesticide Application

If required, pesticides will be applied by a state licensed professional. A copy of this license will be kept on file with the management plan. Otherwise, applicators who are employees of an educational institution who apply pesticides as part of their job duties on sites owned, rented, or leased by their employer, must be certified and licensed to apply restricted use pesticides; otherwise, licensure for employees is not required.

The district has contracted with Adam's Pest Control to apply pesticides in the district, as necessary. If necessary, contact the IPM Coordinator or the pesticide contractor for a copy of their state license and a Certificate of Liability Insurance. The application of pesticides is subject to the Federal Insecticide, Fungicide, and Rodenticide Act (7 United States Code 136 et seq.), school district policies and procedures, Environmental Protection Agency regulations, Occupational Safety and Health Administration regulations, and state and local regulations.

Contractors must complete a Pesticide Application Record each time they apply pesticides. This record must be kept for five (5) years. A copy of the record must be provided to the district. Sample record forms are available online.

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4.0 District Policy Guidelines

Buffalo-Hanover-Montrose Schools pest management practices are based on the following principles:

- Wherever possible, prevention of pests will be the primary strategy to hinder their establishment and reduce the need for pesticide use.
- Management strategies will be selected after consideration of the full variety of available options.
 Strategies will include all practical structural, non-chemical, and biological measures. Chemical measures will be utilized only as a last resort, when other methods fail.
- When necessary, monitoring results will be used objectively to determine action thresholds (the
 defined level of unacceptable numbers of a particular pest), at which least toxic controls will be
 employed.
- Design of future landscapes and buildings will be completed in-line with current pest management strategies.
- Knowledge of the pest's identity, biology, and life cycle will establish the basis for selection of appropriate management strategies.

Pests are managed to:

- Reduce any potential human health hazard or to protect against a significant threat to public health
- Prevent loss of or damage to school structures or property
- Prevent pests from spreading into the community, or to plant and animal populations beyond the site
- Enhance the quality of life for students, staff, and the community

Methods currently used at Buffalo-Hanover-Montrose Public Schools include:

- Pesticides
- Chemical Baits
- Live traps
- Sticky traps
- · Dust formulations spot pesticide application
- Landscape plants

4.1 Identification of Key Pests and Action Thresholds

A key pest is one that is usually encountered at unacceptable levels, at least once each school year. Typical key pests in and around school buildings include ants, birds, cockroaches, head lice, yellow jackets, and rodents. Typical pests on grounds are weeds and crabgrass.

For key pests, it makes sense to plan ahead and determine which inspection and monitoring procedures will be used to detect problems early, and how many pests or how much pest damage can be tolerated before action must be taken.

Key pests for Buffalo-Hanover-Montrose Public Schools are:

- Ants
- Flies
- Mice
- Bees, wasps, and yellow jackets
- Cockroaches
- Head lice
- Weeds and crabgrass

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4.2 Emergency Application

The Minnesota Department of Health (MDH) recognizes that there may be emergency situations that require schools to take immediate action to control pests. For example, bees and wasps have the potential to cause a life-threatening allergic reaction (i.e., anaphylactic shock) in some children. While emergency situations are rare, MDH considers it prudent policy for schools to be able to respond to an immediate health threat in a timely manner. Therefore, a school principal or other person having general control and supervision of the school may take immediate action, without prior notification, if the situation constitutes an emergency. MDH defines an emergency as a situation that poses an immediate threat to the health and safety of people on school property.

4.3 Records Retention

Schools are required to keep a copy of the notifications for at least six (6) years, in a manner available to the public.

5.0 Exemptions

The following are exempt from notification under the law:

- Any school that does not apply pesticides or that applies only toxicity category IV pesticides
- Home schools
- Emergency pesticide applications required by state or local health officials
- Disinfectants, sanitizers, deodorizers, or microbial agents used for general cleaning purposes

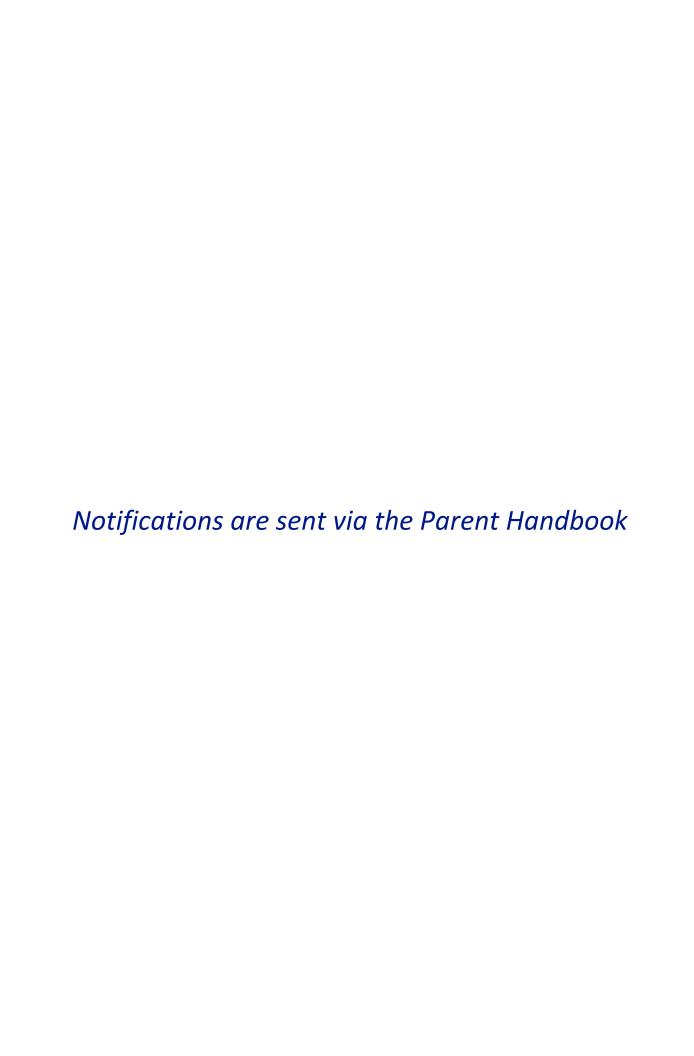
6.0 Liability

Under state statute 121A.30, subd. 12 and 13, failure to comply with the requirements of this section may not be presented as evidence in any lawsuit based upon physical injury resulting from exposure to pesticides applied at a school. Also, nothing in this section affects the duty of a parent or a student to comply with the compulsory attendance law or the duty of a school employee to comply with the provisions of an applicable employment contract or policy.

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Appendix A

Notifications



Appendix B

Estimated Application Schedule

Appendix C

Pesticide Applicator License