Contents

I. INTRODUCTION 2

II. WHAT IS INTEGRATED PEST MANAGEMENT? 2

III. WHAT IS AN INTEGRATED PEST MANAGEMENT PLAN? 4

IV. SCHOOL DISTRICT IPM PLAN COORDINATOR 5

V. IPM DECISION-MAKING PROCESS 6

A. Responsibilities of Oregon Trail School District Employees 6

1. IPM Plan Coordinator 6
2. Custodial Services 6
3. Maintenance/Construction 6
4. Grounds Department 7
5. Kitchen Staff 7
6. Faculty 7
7. Principal 8

B. Monitoring – Reporting – Action Protocol 8

1. Three levels of monitoring 8
2. Sticky monitoring traps for insects 10
3. Reporting (pests, signs of pests, and conducive conditions) 10
4. Reporting “Pests of Concern” 10
5. Actions 10
6. Acceptable Thresholds 11

C. Inspections 12

D. Pest Emergencies 12

E. Annual IPM Report (completed by IPM Plan Coordinator) 12
VI. REQUIRED TRAINING/EDUCATION
A. IPM Plan Coordinator
B. Custodial Staff
C. Maintenance and Construction Staff
D. Grounds Staff
E. Kitchen Staff
F. Faculty and Principal
G. Other Training

VII. PESTICIDE APPLICATIONS: REQUIRED NOTIFICATION, POSTING, RECORD KEEPING, AND REPORTING
A. Notification and Posting for Non-emergencies
B. Notification and Posting for Emergencies
C. Record Keeping of Pesticide Applications
D. Annual Report of Pesticide Applications

VII. APPROVED LIST OF LOW-IMPACT PESTICIDES

I. INTRODUCTION
Structural and landscape pests can pose significant problems in schools. Pests such as mice and cockroaches can trigger asthma. Mice and rats are vectors of disease. Many children are allergic to yellow jacket stings. The pesticides used to remediate these and other pests can also pose health risks to people, animals, and the environment. These same pesticides may pose special health risks to children due in large part to their still developing organ systems. Because the health and safety of students and staff is our first priority – and a prerequisite to learning – it is the policy of Oregon Trail School District to approach pest management with the least possible risk to students and staff.

II. WHAT IS INTEGRATED PEST MANAGEMENT?
Integrated Pest Management, also known as IPM, is a process for achieving long-term, environmentally sound pest suppression through a wide variety of tactics. Control
strategies in an IPM program include structural and procedural improvements to reduce the food, water, shelter, and access used by pests. Since IPM focuses on remediation of the fundamental reasons why pests are here, pesticides are rarely used and only when necessary.

**IPM Basics**

**Education and Communication:** The foundation for an effective IPM program is education and communication. We need to know what conditions can cause pest problems, why and how to monitor for pests, proper identification, pest behavior and biology before we can begin to manage pests effectively. Communication about pest issues is essential. *A protocol for reporting pests or pest conducive conditions and a record of what action was taken is the most important part of an effective IPM program.*

**Cultural & Sanitation:** Knowing how human behavior encourages pests helps you prevent them from becoming a problem. Small changes in cultural or sanitation practices can have significant effects on reducing pest populations. Cleaning under kitchen serving counters, reducing clutter in classrooms, putting dumpsters further from kitchen door/loading dock, proper irrigation scheduling, and over-seeding of turf areas are all examples of cultural and sanitation practices that can be employed to reduce pests.

**Physical & Mechanical:** Rodent traps, sticky monitoring traps for insects, door sweeps on external doors, sealing holes under sinks, proper drainage and mulching of landscapes, and keeping vegetation at least 24 inches from buildings are all examples of physical and mechanical control.

**Pesticides:** IPM focuses on remediation of the fundamental reasons why pests are here; pesticides should be rarely used and only when necessary.
III. WHAT IS AN INTEGRATED PEST MANAGEMENT PLAN?

ORS 634.700 defines an IPM plan as a proactive strategy that:

(A) Focuses on the long-term prevention or suppression of pest problems through economically sound measures that:
   a) Protect the health and safety of students, staff and faculty;
   b) Protect the integrity of campus buildings and grounds;
   c) Maintain a productive learning environment; and
   d) Protect local ecosystem health;

(B) Focuses on the prevention of pest problems by working to reduce or eliminate conditions of property construction, operation and maintenance that promote or allow for the establishment, feeding, breeding and proliferation of pest populations or other conditions that are conducive to pests or that create harborage for pests;

(C) Incorporates the use of sanitation, structural remediation or habitat manipulation or of mechanical, biological and chemical pest control measures that present a reduced risk or have a low impact and, for the purpose of mitigating a declared pest emergency, the application of pesticides that are not low-impact pesticides;

(D) Includes regular monitoring and inspections to detect pests, pest damage and unsanctioned pesticide usage;

(E) Evaluates the need for pest control by identifying acceptable pest population density levels;

(F) Monitors and evaluates the effectiveness of pest control measures;

(G) Excludes the application of pesticides on a routine schedule for purely preventive purposes, other than applications of pesticides designed to attract or be consumed by pests;

(H) Excludes the application of pesticides for purely aesthetic purposes;

(I) Includes school staff education about sanitation, monitoring and inspection and about pest control measures;

(J) Gives preference to the use of nonchemical pest control measures;

(K) Allows the use of low-impact pesticides if nonchemical pest control measures are ineffective; and

(L) Allows the application of a pesticide that is not a low-impact pesticide only to mitigate a declared pest emergency or if the application is by, or at the direction or order of either a public health official or the IPM Coordinator in consultation with school administration.
The above definition is the basis for Oregon Trail School District’s IPM plan. This plan fleshes out the required strategy from ORS 634.700 – 634.750 for our school district.

Note: As mentioned above, ORS 634.700 allows for the routine application of pesticides designed to be consumed by pests. To avoid a proliferation of pests and/or unnecessary applications of pesticides, several steps must be taken before any “routine” applications are allowed:

1) Staff must be educated on sanitation, monitoring, and exclusion as the primary means to control the pest.
2) An acceptable pest population density level must be established.
3) The use of sanitation, structural remediation or habitat manipulation, or of mechanical or biological control methods must be incorporated into the management strategy of the pest.
4) Documentation that the above steps were ineffective.
5) The pesticide label must be read thoroughly to make sure the pesticide will be used in strict compliance with all label instructions.

IV. SCHOOL DISTRICT IPM PLAN COORDINATOR

Note: ORS 634.720 states that the Coordinator “must be an employee of the governed district, unit, school or entity, unless the governing body delegates pest management duties to an independent contractor.”

The Oregon Trail School District Board designates the Director of Facilities as the IPM Plan Coordinator. The Coordinator is key to successful IPM implementation in our school district, and is given the authority for overall implementation and evaluation of this plan. The Coordinator is responsible for:

A. Attending not less than six hours of IPM training each year. The training will include a general review of IPM principles and the requirements of ORS 634.700 – 634.750. It will also include hands-on training on updated exclusion practices, monitoring & inspection techniques, and management strategies for common pests.

B. Conducting outreach to the school community (custodians, maintenance, construction, grounds, faculty, and kitchen staff) about the school’s IPM plan; The IPM Plan Coordinator (or designee) will provide training as outlined in Section VII below.

C. Overseeing pest prevention efforts- The Coordinator will work with custodians, teachers, and maintenance to reduce clutter and food in the classrooms, and seal up pest entry points.
D. Assuring that the decision-making process for implementing IPM in the District (section V) is followed. The Coordinator will continually assess and improve the pest monitoring/reporting/action protocol.

E. Assuring that all notification, posting, and record-keeping requirements in Section VI are met when the decision to make a pesticide application is made;

F. Maintaining the approved pesticides list as per section VIII; and

G. Responding to inquiries and complaints about noncompliance with the plan. Responses to inquiries and complaints will be in writing and kept on record with the Coordinator.

V. IPM DECISION-MAKING PROCESS

A. Responsibilities of School District Employees

1. IPM Plan Coordinator Responsibilities (See Section IV above)

2. Custodial Services Responsibilities
   a) Attending annual IPM training provided by the IPM Plan Coordinator (or designee).
   b) Placing and checking insect monitoring traps in staff rooms, cafeterias, and kitchens as per the IPM Plan Coordinator’s instructions.
   c) Keeping records of pest complaints using pest logs placed in the staff rooms, cafeterias, and kitchens.
   d) Wipe down area where ants are found with peroxide based cleaner to remove pheromone trail.
   e) Recording his/her pest management actions in the pest logs.
   f) Reporting pest problems that he/she cannot resolve to the IPM Plan Coordinator.
   g) Reporting pest-conducive conditions to the IPM Plan Coordinator.
   h) Reporting any unapproved pesticides (such as aerosol spray cans) discovered during inspections or regular duties and delivering them to the IPM Plan Coordinator.
   i) Following up on issues found in annual inspection report as instructed by the IPM Plan Coordinator (IPM Plan Coordinator will determine which schools receive annual inspections based on pest and pesticide use history).

3. Maintenance/Construction Responsibilities
   Staff involved in facilities maintenance and construction is responsible for working with the IPM Plan Coordinator to ensure their daily tasks, projects and operations enhance effective pest management. This includes:
a) Receiving training from the IPM Plan Coordinator (or designee of the Coordinator) on the basic principles of IPM, sealing pest entry points, and sanitation during construction projects.
b) Continually monitoring for pest conducive conditions during daily work, and sealing small holes and cracks when noticed.
c) Working with the Coordinator to develop a protocol and priority list with deadlines for sealing holes, installing external door sweeps, and other pest exclusion needs.
d) Developing protocols and provisions for pest avoidance and prevention during construction and renovation projects. The IPM Plan Coordinator has the authority to halt construction projects if these protocols and provisions are not being met.

4. Grounds Department Responsibilities
Grounds crews are responsible for:
a) Attending annual IPM training provided by the IPM Plan Coordinator (or designee).
b) Keeping vegetation (including tree branches and bushes) away from building surfaces.
c) Proper mulching, fertilization, over-seeding, mowing height, edging, drainage, aeration, and irrigation scheduling in turf areas where fiscally reasonable to reduce weeds.
d) When the decision is made to apply a pesticide, following notification, posting, record-keeping and reporting protocols in Section VI.

5. Kitchen Staff Responsibilities
Kitchen staff are responsible for:
a) Attending annual IPM training provided by the IPM Plan Coordinator (or designee).
b) Assuring floor under serving counters is kept free of food and drink debris.
c) Promptly emptying and removing corrugated cardboard materials.
d) Keeping exterior kitchen doors closed.
e) Reporting pest conducive conditions that require maintenance (e.g., leaky faucets, dumpster too near building, build-up of floor grease requiring spray washing, etc.) to proper staff using pest logs.
f) Participating in any inspections conducted by custodian or IPM Plan Coordinator.
g) Checking sticky trap monitors once per month for cockroaches or drain flies. Immediately reporting these pests and any sightings of rodents or rodent droppings to custodian and marking them in pest log.

6. School Faculty Responsibilities
School faculty are responsible for:
a) Attending basic IPM training provided by the IPM Plan Coordinator (or designee).
b) Keeping their classrooms and work areas free of clutter.
c) Making sure students clean up after themselves when food or drink is consumed in the classroom.
d) Reporting pests and pest conducive conditions to the school office in order for a work order to be generated when appropriate and enter information into pest log.
e) Following first steps of protocol for ant management before notifying the custodian (clean up any food the ants are eating, kill visible ants).

7. School Principal Responsibilities
The School Principal is responsible for:
a) Scheduling time for teachers to receive annual training provided by the IPM Plan Coordinator (or designee).
b) Attending annual IPM training for teachers.
c) Assuring that teachers keep their rooms clean and free of clutter in accordance with the IPM Plan Coordinator’s instructions.
d) Assuring that all faculty, administrators, staff, adult students and parents receive the annual notice (provided by the IPM Plan Coordinator) of potential pesticide products that could be used on school property as per Section VI.
e) Working with the IPM Plan Coordinator to make sure all notifications of pesticide applications reach all faculty, administrators, staff, adult students and parents (via the method most likely to reach the intended recipients).
f) Assuring that all staff fulfill their role as outlined in the district’s IPM plan (reducing pest conducive conditions, participation in monitoring and pest log recording, attendance at IPM training(s), cooperation with the district’s IPM Plan Coordinator).

B. Monitoring – Reporting – Action Protocol

Monitoring is the most important requirement of ORS 634.700 – 634.750. It is the backbone of our school district’s IPM Program. It provides recent and accurate information to make intelligent and effective pest management decisions. It can be defined as the regular and ongoing inspection of areas where pest problems do or might occur. Information gathered from these inspections is always written down. As much as possible, monitoring should be incorporated into the daily activities of school staff. Staff training on monitoring should include what to look for and how to record and report the information.

1) Three levels of monitoring
There are three levels of monitoring:
   1- Casual observing/looking with no record keeping is not helpful
   2- Casual observing/looking with written observations can be useful
   3- Careful inspections with written observations is always useful
Level 2 monitoring (all staff)
All staff will be trained to improve their “casual observing/looking” to level 2, and to report any pests and pest-conducive conditions they observe. Level 2 monitoring is conducted by faculty, administration, maintenance/construction, kitchen staff, school nurses, etc..

After a brief training by the IPM Plan Coordinator (or designee) on pests and pest conducive conditions, staff will be expected to report pests or pest conducive conditions they observe during the normal course of their daily work. Reporting will be done by jotting observations down in a Pest Log (placed in staff lounge or other) or reporting them to the office to document. Custodial, maintenance, and kitchen staff are expected to set and/or check sticky monitoring traps as per the district’s IPM plan.

Level 3 monitoring (Coordinator and Custodial staff)
The IPM Plan Coordinator (or designee) and Custodians will periodically conduct monitoring at level 3. Coordinator and Custodial staff will monitor structures:
- a) Pest conducive conditions inside and outside the building (structural deterioration, holes that allow pests to enter, conditions that provide pest harborage);
- b) The level of sanitation inside and out (waste disposal procedures, level of cleanliness inside and out, conditions that supply food and water to pests);
- c) The amount of pest damage and the number and location of pest signs (rodent droppings, termite shelter tubes, cockroaches caught in sticky traps, etc.);
- d) Human behaviors that affect the pests (working conditions that make it impossible to close doors or screens, food preparation procedures that provide food for pests, etc.);
- e) Their own management activities (caulking/sealing, cleaning, setting out traps, treating pests, etc.) and their effects on the pest population.

Level 3 monitoring (Grounds staff)
Grounds staff will monitor Turf and Landscape:
- a) The condition of the plants (vigor and appearance);
- b) The amount of plant damage;
- c) pH, phosphorus, and potassium levels of turf (soil test every 3-4 years in selected high profile locations);
- d) Kind and abundance of pests (weeds, insects, mites, moles, etc.) as well as natural enemies (ladybugs, spiders, lacewing larvae, syrphid fly larvae, etc.);
- e) Weather conditions (record any unusually dry, hot, wet, or cold weather in the previous few weeks);
- f) Proper drainage;
- g) Human behaviors that affect the plants or pests (foot traffic that compacts the soil, physical damage to plants caused by people, insistence on having certain plants grow in inappropriate situations, etc.);
- h) Management activities (pruning, fertilizing, mulching, aeration, treating pests, etc.) and their effects on the plants and the pest population.
2) Sticky monitoring traps for insects
Sticky traps are neither a substitute for pesticides nor an alternative for reducing pest populations, but rather a diagnostic tool to aid in identifying a pest’s presence, their reproductive stage, the likely direction pests are coming from, and the number of pests.

All staff will be made aware of the traps and their purpose so they don’t disturb them. Custodians will be responsible for setting them out and checking them once per month and replacing them once every four months. Kitchen staff will be responsible for checking those in the kitchen primarily for cockroaches and drain flies once per week.

After receiving training in the use of pest monitoring sticky traps by the IPM Plan Coordinator (or designee), custodial staff will be responsible for checking traps placed in pre-determined “pest-vulnerable areas” in the staff room, kitchen, and cafeteria (other areas that are often pest-vulnerable are: special education or kindergarten classrooms, life skills classrooms, concession stands, classrooms with animals/plants, custodial closets/storage) on a monthly basis, and replacing them every four months. If custodial staff cannot interpret what they find in the monitors they will need to contact the IPM Plan Coordinator for assistance.

3) Reporting (pests, signs of pests, and conducive conditions)
When staff observe pests or pest conducive conditions they should note them down in the Pest Log and report them to the office to be documented if urgent.

4) Reporting “Pests of Concern”
“A pest of concern” is a pest determined to be a public health risk or a significant nuisance pest. These include cockroaches (disease vectors, asthma triggers), mice & rats (disease vectors, asthma triggers), yellow jackets (sting can cause anaphylactic shock), cornered nutria, raccoons, cats, dogs, opossums, skunks (they can bite) or other wildlife, and bed bugs (significant nuisance pest).

When pests of concern (or their droppings, nests, etc.) are observed, staff should immediately notify the Facilities Office.

5) Actions
- Any items that maintenance/construction staff or custodial staff observe (or see on Pest Logs) that they can resolve in less than 15 minutes should be taken care of and this follow up action should be noted in the Pest Log.
- Custodial staff will review Pest Logs not less than weekly. Any items he/she cannot resolve should be noted and that information passed along to the Facilities Office.
- Pest Logs will be sent to the IPM Plan Coordinator twice monthly by the Custodian.
- The Coordinator will determine further actions to be taken and when. The
Coordinator or designate will meet with maintenance/construction and/or the Pest Management Professional (PMP) to develop a protocol and priority list with deadlines for sealing holes, installing external door sweeps, and other pest exclusion or pest management needs. The Coordinator will then generate a work order with a proposed deadline for completion based on the severity of the risk or nuisance. The Coordinator will monitor the completion of the work order to ensure the work is completed by the proposed deadline.

- The Coordinator will keep records of time and money spent to manage the pest, including copies of original receipts.

Small Ants:
When staff observe a small number of ants they must:
1st) Make an attempt to try to find out where the ants are coming from
2nd) Kill the ants with a paper towel or similar
3rd) Remove any food or liquid the ants were eating.
4th) Notify the school office of the specific location to request that the Custodian wipe down the area with an appropriate product to remove pheromone trails
5th) Note the above in the Pest Log.

If the ants come back or there are more than a small number of them:
1st) Spend two minutes trying to find out where the ants are coming from
2nd) Note the above in the Pest Log
3rd) Ask the custodian to come with vacuum and cleaner as soon as he/she is able.

The custodian will:
1st) Attempt to find out where the ants are coming from
2nd) Vacuum up the ants and any food debris nearby (vacuum up and dispose of the vacuum bag the same day, then put the vacuum bag inside plastic garbage bag, seal it, and dispose of it properly)
3rd) Notify the Facilities Office of need to seal up the crack or hole where the ants were coming from.
4th) Wipe down the area with peroxide based cleanser to remove pheromone trails
5th) Jot down the above in the Pest Log. To avoid a proliferation of small ants and/or unnecessary applications of pesticides, the routine use of ant baits is not permitted by any person unless they have the appropriate pesticide applicator certification.

6) Acceptable Thresholds (pest population density levels)
A threshold is the number of pests that can be tolerated before taking action. The acceptable threshold for cockroaches, mice, rats, raccoons, cats, dogs, opossums, skunks, and nutria is 0.
Acceptable thresholds for other pests will be determined by the IPM Plan Coordinator.

C. Inspections

1) Routine Inspections
The IPM Plan Coordinator will conduct routine inspections of different schools throughout the year (schedule and schools to be determined by the governing body and the Coordinator). Site custodians are required to accompany the Coordinator during the inspections. The inspections will focus on compliance with this plan and an inspection of the kitchen, staff room, and any other place of concern. After each routine inspection the Coordinator will write a one-page report on findings and recommendations. The report will be submitted to the school principal and custodian.

2) Annual Inspections
The IPM Plan Coordinator will conduct annual inspections at individual schools. Site custodians are required to assist the Coordinator with the annual inspection. The annual inspections will be more thorough than the routine inspections, and will use the Annual IPM Inspection Form (see Appendix 2) to guide the inspections. The specific schools to be inspected will be determined by the IPM Plan Coordinator based on a review of the annual number of pest problems and pesticide applications reported in the Annual IPM Report and Annual Report of Pesticide Applications.

D. Pest Emergencies (see also Section VII. B. below)

IMPORTANT: If a pest emergency is declared, the area must be evacuated and cordoned off before taking any other steps. When the IPM Plan Coordinator, after consultation with school faculty and administration, determines that the presence of a pest or pests immediately threatens the health or safety of students, staff, faculty members or members of the public using the campus, or the structural integrity of campus facilities, he or she may declare a pest emergency. Examples include (but are not limited to) yellow jackets swarming in areas frequented by children, a nutria in an area frequented by children, a half a dozen mice or rats running through occupied areas of a school building.

E. Annual IPM Report (completed by IPM Plan Coordinator)

Each year, the IPM Plan Coordinator will provide the governing body and the OSU School IPM Program Coordinator an annual IPM report. The report will include a summary of data gathered from Pest Logs, as well as costs for Preventive Management Plans and pesticides (including turf and landscape pesticides). Costs for
items such as sealants, fixing screens, door sweeps and other items that would not
normally be considered part of pest control will not be recorded. Prevention and
management steps taken that proved to be ineffective and led to the decision to make a
pesticide application will be copied and pasted or incorporated into the annual report of
pesticide applications (see section VII. D)

VI. REQUIRED TRAINING/EDUCATION

ORS 634.700 (3) (i) requires staff education “about sanitation, monitoring and
inspection and about pest control measures”. All staff should have at least a general
review of IPM principles and strategy as outlined in Sections II and III.

A. IPM Plan Coordinator Training
ORS 634.720 (2) requires that the IPM Plan Coordinator “shall complete not less
than six hours of training each year. The training shall include at least a general
review of IPM principles and the requirements of ORS 634.700 to 634.750.”
Content should include health and economic issues associated with pests in
schools, exclusion practices, pest identification and biology for common pests,
common challenges with monitoring-reporting-action protocols, proper use of
sticky monitoring traps for insects, and hands-on training on proper inspection
techniques. Contact your Education Service District or the OSU School IPM
Program for information an OSU-approved training courses.

B. Training for Custodial Staff
The IPM Plan Coordinator (or a designee of the Coordinator) will train custodial
staff at least annually on sanitation, monitoring, inspection, and reporting, and
their responsibilities as outlined in Section V.A.2.

C. Training for Maintenance and Construction Staff
The IPM Plan Coordinator (or a designee of the Coordinator) will train
maintenance staff at least annually on identifying pest conducive conditions and
mechanical control methods (such as door sweeps on external doors and sealing
holes under sinks), and their responsibilities as outlined in Section V.A.3.

D. Training for Grounds Staff
The head of grounds staff (or designee) will train grounds staff at least once per
year. Each year before the training, the head of grounds staff will meet with the
IPM Plan Coordinator to review the annual report of pesticide applications and
plan training for all grounds staff. The annual training will review this IPM Plan
(especially grounds department responsibilities outlined in Section V.A.4) and
data from the annual report related to pesticide applications by grounds crew.
Grounds staff will also be trained in basic monitoring for common pests on
grounds.
E. Training for Kitchen Staff
The IPM Plan Coordinator (or a designee of the Coordinator) will train kitchen staff at least once per year on the basic principles of IPM and their responsibilities as outlined in Section V.A.5.

F. Training for Faculty and Principal
The IPM Plan Coordinator (or a designee of the Coordinator) will train faculty and principals at least once per year on the basic principles of IPM and their responsibilities as outlined in Section V.A.6 & 7. These short (15 – 20 minutes) training are arranged by the Coordinator with individual principals when openings in their school Faculty Meeting schedules permit.

G. Other Training
Basic training on the principals of IPM and the main points of this IPM Plan should also be provided to school nurses, administrative staff, superintendents, and students.

VII. PESTICIDE APPLICATIONS: REQUIRED NOTIFICATION, POSTING, RECORD KEEPING, AND REPORTING

Any pesticide application (this includes weed control products, ant baits, and all professional and over-the-counter products) on school property must be made by a licensed commercial or public pesticide applicator. At the beginning of each school year, all faculty, administrators, staff, adult students and parents will be given a list of potential pesticide products that could be used in the event that other pest management measures are ineffective. They will also be informed of the procedures for notification and posting of individual applications, including those for pest emergencies. This information will be provided to all the above via e-mail as well as hard copy to adult students and parents.

A. Notification and Posting for Non-emergencies

- When prevention or management of pests through other measures proves to be ineffective, the use of a low-risk pesticide is permissible. Documentation of these measures is a pre-requisite to the approval of any application of a low-risk pesticide. This documentation will remain on file with the IPM Plan Coordinator and at the office of the school where the application takes place.
- No non-emergency pesticide applications may occur in or around a school until after 3:30 PM on a Friday while school is in session, unless the IPM Plan Coordinator authorizes an exception. If the labeling of a pesticide product specifies a re-entry time, a pesticide may not be applied to an area of campus where the school expects students to be present before expiration of that re-entry time. If the labeling does not specify a re-entry time, a pesticide may not be applied to an area of a campus where the school expects students to be present.
before expiration of a re-entry time that the IPM Plan Coordinator determines to be appropriate based on the times at which students would normally be expected to be in the area, area ventilation and whether the area will be cleaned before students are present.

- The IPM Plan Coordinator (or a designee of the Coordinator) will give written notice of a proposed pesticide application (via the method most likely to reach the intended recipients) at least 24 hours before the application occurs. The notice must identify the name, trademark or type of pesticide product, the EPA registration number of the product, the expected area of the application, the expected date of application and the reason for the application.

- The IPM Plan Coordinator (or a designee of the Coordinator) shall place warning signs around pesticide application areas beginning no later than 24 hours before the application occurs and ending no earlier than 72 hours after the application occurs. A warning sign must bear the words “Warning: pesticide-treated area”, and give the expected or actual date and time for the application, the expected or actual reentry time, and provide the telephone number of a contact person (the person who is to make the application and/or the IPM Plan Coordinator).

B. Notification and Posting for Emergencies

Important Notes:
1) The IPM Plan Coordinator may not declare the existence of a pest emergency until after consultation with school administration.
2) If a pesticide is applied at a campus due to a pest emergency, the Plan Coordinator shall review the IPM plan to determine whether modification of the plan might prevent future pest emergencies. The declaration of the existence of a pest emergency is the only time a non low-impact pesticide may be applied. If a pest emergency is declared, the area must be evacuated and cordoned off before taking any other steps.
3) If a pest emergency makes it impracticable to give a pesticide application notice no less than 24 hours before the pesticide application occurs, the IPM Plan Coordinator shall send the notice no later than 24 hours after the application occurs. The IPM Plan Coordinator or designee shall place notification signs around the area as soon as practicable but no later than at the time the application occurs.

Note: ORS 634.700 also allows the application of a non-low-impact pesticide “by, or at the direction or order of, a public health official”. If this occurs, every effort must be made to comply with notification and posting requirements above.

C. Record Keeping of Pesticide Applications

The IPM Plan Coordinator or designee shall keep a copy of the following pesticide product information on file at the head custodian’s office at the school where the application occurred, and at the office of the IPM Plan Coordinator:
1) A copy of the label
2) A copy of the Safety Data Sheet
3) The brand name and USEPA registration number of the product
4) The approximate amount and concentration of product applied
5) The location of the application
6) The pest condition that prompted the application
7) The type of application and whether the application proved effective
8) The pesticide applicator’s license numbers and pesticide trainee or certificate numbers of the person applying the pesticide
9) The name(s) of the person(s) applying the pesticide
10) The dates on which notices of the application were given
11) The dates and times for the placement and removal of warning signs
12) Copies of all required notices given, including the dates the IPM Plan Coordinator gave the notices

The above records must be kept on file at the head custodian’s office at the school where the application occurred, and at the office of the IPM Plan Coordinator, for at least four years following the application date.

D. Annual Report of Pesticide Applications

Annually, the IPM Plan Coordinator will provide the governing body and the OSU School IPM Program Coordinator an annual report of all pesticide applications made the previous year. The report will contain the following for each application:

1) The brand name and USEPA registration number of the product applied
2) The approximate amount and concentration of product applied
3) The location of the application
4) The prevention or management steps taken that proved to be ineffective and led to the decision to make a pesticide application
5) The type of application and whether the application proved effective.

VIII. APPROVED LIST OF LOW-IMPACT PESTICIDES

Note: All pesticides used must be used in strict accordance with label instructions. Oregon Trail SD adopts the low-impact pesticide list as established by and periodically updated by the Oregon State University School IPM Program.

The National Pesticide Information Center (http://npic.orst.edu/) can be contacted at 1.800.858.7378 or npic@ace.orst.edu for assistance in determining a pesticide a.i. cancer classification.

The most current list of approved low-impact pesticides is available on the Oregon State University IPM website at Low-Impact Pesticides List