

# School District Integrated Pest Management Plan

When completed, this template meets the Healthy Schools Act requirement for an integrated pest management (IPM) plan. An IPM plan is required if a school district uses pesticides<sup>1</sup>.

## Contacts

Pleasant View Elementary School District      14004 Road 184, Porterville CA 93257  
School District Name      Address

Keith Stewart      559-784-6769      kstewart@pleasant-view.org  
District IPM Coordinator      IPM Coordinator's Phone Number      Email Address

## IPM statement

It is the goal of Pleasant View Elementary School District to implement IPM by focusing on long-term prevention or suppression of pests through accurate pest identification, by frequent monitoring for pest presence, by applying appropriate action levels, and by making the habitat less conducive to pests using sanitation and mechanical and physical controls. Pesticides that are effective will be used in a manner that minimizes risks to people, property, and the environment, and only after other options have been shown ineffective.

Our pest management objectives are to: *(Example: Focus on long-term pest prevention)*

Our objective is Long Term Pest Management and Prevention. We will focus best practices to provide a safe and healthy learning environment for students, faculty, staff and the community.

## IPM team

In addition to the IPM Coordinator, other individuals who are involved in purchasing, making IPM decisions, applying pesticides, and complying with the Healthy Schools Act requirements, include:

Name and/or Title	Role in IPM program
Keith Stewart	Coordinator / Director of Custodial Services / Purchasing
Mark Odsather	Superintendent / Supervisor / Health and Wellness Coordinator
Jose Miranda	Cafeteria Manager / Health and Wellness
Refugio Fernandez	Custodial / Sanitation / Applicator
Mark Pascual	Custodial / Sanitation / Applicator

## Pest management contracting

Pest management services are contracted to a licensed pest control business.  
Pest Control Business: BUZZKILL & ECOLAB

Prior to entering into a contract, the school district has confirmed that the pest control business understands the training requirement and other requirements of the Healthy Schools Act.

## Pest identification, monitoring and inspection

Pest Identification is done by: BUZZKILL & ECOLAB / Pest Control Business

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by BUZZKILL, ECOLAB and District Staff and results are communicated to the IPM Coordinator.

Specific information about monitoring and inspecting for pests, such as locations, times, or techniques include:

*(Example: Sticky monitoring boards are placed in the kitchen and are checked weekly by custodial staff.)*

District facilities are cleaned daily by custodial staff and any sign of pests will be reported to the IPM coordinator Keith Stewart. The IPM coordinator will then contact BUZZKILL and ECOLAB to work with them to correct the problem.

### Pests and non-chemical management practices

This school district has identified the following pests and routinely uses the following non-chemical practices to prevent pests from reaching the action level:

Pest	Remove food	Fix leaks	Seal cracks	Install barriers	Physical removal	Traps	Manage irrigation	Other
Gopher/Squirrel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Sanitation
Ants	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sanitation
Spiders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sanitation
Rodents	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sanitation
Roaches	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sanitation
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

### Chemical pest management practices

If non-chemical methods are ineffective, the school district will consider pesticides only after careful monitoring indicates that they are needed according to pre-established action levels and will use pesticides that pose the least possible hazard and are effective in a manner that minimizes risks to people, property and the environment.

This school district expects the following pesticides (pesticide products and active ingredients) to be applied during the year. (This list includes pesticides that will be applied by school district staff or licensed pest control businesses.):

SEE ATTACHED

### Healthy Schools Act

This school district complies with the notification, posting, recordkeeping, and all other requirements of the Healthy Schools Act. (Education Code Sections 17608 - 17613, 48980.3; Food & Agricultural Code Sections 13180 - 13188)

### Training

Every year school district employees who make pesticide applications receive the following training prior to pesticide use:

- Pesticide specific safety training (Title 3 California Code of Regulations 6724)
- School IPM training course approved by the Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural Code Section 13186.5).

### Submittal of pesticide use reports

Reports of all pesticides applied by school district staff during the calendar year, except pesticides exempt<sup>1</sup> from HSA recordkeeping, are submitted to the Department of Pesticide Regulation at least annually, by January 30 of the following year, using the form provided at [www.cdpr.ca.gov/schoolipm](http://www.cdpr.ca.gov/schoolipm). (Education Code Section 16711)

### Notification

This school district has made this IPM plan publicly available by the following methods (check at least one):

- This IPM plan can be found online at the following web address: [www.pleasant-view.k12.ca.us](http://www.pleasant-view.k12.ca.us)
- This IPM plan is sent out to all parents, guardians and staff annually.

### Review

This IPM plan will be reviewed (and revised, if needed) at least annually to ensure that the information provided is still true and correct.

Date of next review: June 2020

I acknowledge that I have reviewed this school district's IPM Plan and it is true and correct.

Signature: Keith Starns

Date: 06/24/2019

<sup>1</sup> These pesticides are exempt from all Healthy Schools Act requirements, except the training requirement: 1) products used in self-contained baits or traps, 2) gels or pastes used as crack and crevice treatments, 3) antimicrobials, and 4) pesticides exempt from U.S. EPA registration. (Education Code Section 17610.5)

# Chemical Pest Management List

Insecticide	Form	Active Ingredients
Essentria IC3	Concentrate	Rosemary Oil, Geraniol, Peppermint Oil
Essentria G	Granular	Eugenol, Thyme Oil
RAID Max Ant & Roach	Spray	Distillates, hydrotreated light, Isobutane, Propane, Hydrocarbons, C9, aromatics, Imiprothin, Deltamethrin

Weed & Grass Killer	Form	Active Ingredients
Bonide BurnOut	Concentrate	Clove Oils, Citric Acid
Avenger Weed Killer	Concentrate	D-Limonene

\*

Dear Parent or Guardians

The Healthy Schools Act of 2000 requires that all schools provide parents or guardians of students with annual written notification of expected pesticide use on school sites. The notification will identify the active ingredient or ingredients in each pesticide product and will include the Internet address (<http://www.cdpr.ca.110x>) for further information on pesticides and their alternatives.

Parents or guardians may request prior notification of individual pesticide applications at the school site. People listed on this registry will be notified at least 72 hours before pesticides are applied. If you would like to be notified every time we apply a pesticide, please complete and return the form below and mail it to:

If you have any questions, please contact

Sincerely,

Keith Stewart  
IPM Coordinator

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#### REQUEST FOR INDIVIDUAL APPLICATION NOTIFICATION

I understand that, upon request, the school district is required to supply information about individual pesticide applications at least 72 hours before application. I would like to be notified before each pesticide application at this school.

I would prefer to be contacted by (check one): U.S. Mail  E-mail

Name of Parent/Guardian: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_

Day Phone: (    ) \_\_\_\_\_ Evening Phone: (    ) \_\_\_\_\_

E-mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Return to: Yesenia Reyes, District Secretary

## INTEGRATED PEST MANAGEMENT

Integrated pest management (IPM) means a strategy that focuses on long-term prevention or suppression of pest problems through a combination of techniques such as monitoring for pest presence and establishing treatment threshold levels, using nonchemical practices to make the habitat less conducive to pest development, improving sanitation, and employing mechanical and physical controls. (Education Code [17609](#); Food and Agricultural Code [13181](#))

### (cf. [3510](#) - Green School Operations)

School site means any facility used as a child day care facility or for kindergarten, elementary, or secondary school purposes and includes the buildings or structures, playgrounds, athletic fields, vehicles, or any other area of property visited or used by students. (Education Code [17609](#))

### Program Components

The Superintendent or designee shall designate an employee at the district office and/or school site to develop, implement, and coordinate an IPM strategy that incorporates effective, least toxic pest management practices.

The IPM coordinator shall prepare and annually update a districtwide or school site IPM plan based on the template provided by the California Department of Pesticide Regulation (DPR).

The IPM plan shall include the name of the district and/or school IPM coordinator, the pesticides expected to be applied at the school site by district employees and/or pest control applicators, and a date that the plan shall be reviewed and, if necessary, updated. (Education Code [17611.5](#))

The district shall use pesticides that pose the least possible hazard and are effective in a manner that minimizes risks to people, property, and the environment. Such pesticides shall only be used after careful monitoring indicates they are needed according to pre-established guidelines and treatment thresholds. (Food and Agricultural Code [13181](#))

The IPM plan and this administrative regulation shall not apply to reduced-risk pesticides, including self-contained baits or traps, gels or pastes used for crack and crevice treatments, antimicrobials, and pesticides exempt from registration by law. (Education Code [17610.5](#); 3 CCR 6147)

### The district's program shall include, but not necessarily be limited to, the following components:

1. Identifying and monitoring pest population levels and identifying practices that could affect pest populations. Strategies for managing the pest shall be influenced by the pest species and whether that species poses a threat to people, property, or the environment.
2. Setting action threshold levels to determine when pest populations or vegetation at a specific location might cause unacceptable health or economic hazards that would indicate corrective action should be taken.
3. Modifying or eliminating pest habitats to deter pest populations and minimize pest infestations.
4. Considering a full range of possible alternative cost-effective treatments. Such alternative treatments may include taking no action or controlling the pest by physical, horticultural, or biological methods. Cost or staffing considerations alone will not be adequate justification for the use of chemical control agents.
5. Selecting nonchemical pest management methods over chemical methods whenever such methods are effective in providing the desired control or, when it is determined that chemical methods must be used, giving preference to those chemicals that pose the least hazardous effects to people and the environment.

No pesticide that is prohibited by DPR or the U.S. Environmental Protection Agency, as listed on the DPR web site, shall be used at a school site. (Education Code [17610.1](#))

6. Limiting pesticide purchases to amounts needed for the year. Pesticides shall be stored at a secure location that is not accessible to students and unauthorized staff. They shall be stored and disposed of in accordance with state regulations and product label directions.

### (cf. [3514](#) - Environmental Safety)

### (cf. [3514.1](#) - Hazardous Substances)

7. Informing parents/guardians and employees regarding pesticide use as described in the sections "Notifications" and "Warning Signs" below.
8. Ensuring that persons applying pesticides follow label precautions and are sufficiently trained in the principles and practices of IPM as described in the section "Training" below.
9. Evaluating the effectiveness of treatments to determine if revisions to the IPM plan are needed.

### Training

The IPM coordinator and any employee or contractor who may be designated to apply a pesticide at a school site shall annually complete a DPR-approved training course on IPM and the safe use of pesticides in relation to the unique nature of school sites and children's health. (Education Code [17614](#); Food and Agricultural Code [13186.5](#))

### (cf. [4231](#) - Staff Development)

Any district employee who handles pesticides shall also receive pesticide-specific safety training prior to applying pesticides and annually thereafter in accordance with 3 CCR 6724.

### Notifications

Staff and parents/guardians of students enrolled at a school site shall be annually notified, in writing, regarding pesticide products expected to be applied at the school site in the upcoming year. The notification shall include at least the following: (Education Code [17612](#))

1. The name of each pesticide product expected to be applied in the upcoming year and the active ingredient(s) in it
2. The Internet address (<http://www.cdpr.ca.gov/schoolipm>) used to access information on pesticides and pesticide use reduction developed by the DPR pursuant to Food and Agricultural Code [13184](#)
3. If the school has posted its IPM plan, the Internet address where the plan may be found
4. The opportunity to view a copy of the IPM plan in the school office
5. An opportunity for interested persons to register to receive prior notification of each application of a pesticide at the school site
6. Other information deemed necessary by the IPM coordinator

### (cf. [1312.4](#) - Williams Uniform Complaint Procedures)

### (cf. [4112.9/4212.9/4312.9](#) - Employee Notifications)

### (cf. [3517](#) - Facilities Inspection)

### (cf. [5145.6](#) - Parental Notifications)

Whenever a person registers to receive notice of individual pesticide application pursuant to item #5 above, the IPM coordinator shall notify such registered persons of individual pesticide applications at least 72 hours prior to the application. The notice shall include the product name, the active ingredient(s) in the product, and the intended date of application. (Education Code [17612](#))

If a pesticide product not included in the annual notification is subsequently intended for use at a school site, the IPM coordinator shall provide written notification of its intended use to staff and parents/guardians of students enrolled at the school, at least 72 hours prior to the application. (Education Code [17612](#))

If a school chooses to use a pesticide not exempted pursuant to Education Code [17610.5](#), it shall post the school or district IPM plan on the school's web site or, if the school does not have a web site, then on the district web site. If neither the school nor district has a web site, then the IPM plan shall be included with the annual notification sent to staff and parents/guardians pursuant to Education Code [17612](#) as described above. When not required, the IPM coordinator may post or distribute the IPM plan at his/her discretion. (Education Code [17611.5](#))  
Whenever the IPM coordinator deems that the immediate use of a pesticide is necessary to protect the health and safety of students, staff, or other persons at the school site, he/she shall make every effort to provide the required notifications prior to the application of the pesticide. (Education Code [17612](#))

#### **Warning Signs**

The IPM coordinator shall post a warning sign at each area of the school site where pesticides will be applied that shall be visible to all persons entering the treated area. The sign shall be posted at least 24 hours prior to the application and shall remain posted until 72 hours after the application. The warning sign shall prominently display the following information: (Education Code [17612](#))

1. The term "Warning/Pesticide Treated Area"
2. The product name, manufacturer's name, and the EPA's product registration number
3. Intended areas and dates of application
4. Reason for the pesticide application

When advance posting is not possible due to an emergency condition requiring immediate use of a pesticide to protect the health and safety of students, staff, or other persons or the school site, the warning sign shall be posted immediately upon application and shall remain posted until 72 hours after the application. (Education Code [17609](#), [17612](#))

#### **Records**

At the end of each calendar year, the IPM coordinator shall submit to DPR, on a form provided by DPR, a copy of the records of all pesticide use at the school site for that year, excluding any pesticides exempted by law and any pesticide use reported by the pest control operator pursuant to Food and Agricultural Code [13186](#). The IPM coordinator may submit more frequent reports at his/her discretion. (Education Code [17611](#))

Each school site shall maintain records of all pesticide use at the school for four years, and shall make the information available to the public, upon request, in accordance with the California Public Records Act. A school may meet this requirement by retaining a copy of the warning sign posted for each pesticide application with a recording on that copy of the amount of the pesticide used. (Education Code [17611](#))

(cf. [1340](#) - Access to District Records) (cf. [3580](#) - District Records)

#### **Pesticide Use near School Site**

Upon receiving notification pursuant to 3 CCR 6692 that a grower expects to use agricultural pesticides within one-quarter mile of a school site Monday through Friday from 6:00 a.m. to 6:00 p.m., the principal or designee shall notify the Superintendent or designee, IPM coordinator, staff at the school site, and parents/guardians of students enrolled at the school.

The principal or designee may communicate with any grower within one-quarter mile of the school to request that the grower not apply pesticides during evenings or weekends when school activities are scheduled.

Regulation PLEASANT VIEW ELEMENTARY SCHOOL DISTRICT:  
<http://www.gamutonline.net/district/pleasantviewesd/DisplayPolicy/1004084/>  
approved: May 8, 2018 Porterville, California