

# Calaveras Unified School District INTEGRATED PEST MANAGEMENT PLAN

## Contact

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## IPM Statement

It is the goal of Calaveras Unified 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:

- Elimination of significant threats caused by pests to the health and safety of students, staff and the public.
- Prevention of loss or damage to structures or property by pests.
- Protection of environmental quality inside and outside buildings, in playgrounds and athletic areas, and throughout Calaveras Unified School District facilities.

## 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	Role
Skilled Maintenance Staff	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Troy Baggie	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Monty Paulk	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Noreen Puisis	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Kevin Hesser	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Site Custodians	Applying Pesticides, Recordkeeping, and Making IPM Decisions

## Pest Management Contracting

Pest management services are contracted to licensed pest control businesses.

Pest Control Business name(s): All Nigh Pest Control

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Prior to entering into a contract, Calaveras Unified 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: Jesse Walsh

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by the Custodians and Groundskeepers. The results are communicated to the IPM Coordinator.

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

- Monitoring for vertebrate pest debris by custodians in all work areas.
- Utilizing sticky monitoring boards for vertebrate and non-vertebrate pest activity. These are checked by custodians and results communicated to the IPM Coordinator.
- Monitoring of gopher and other vertebrate mounds in playgrounds, athletic fields, and other landscaped areas. These results are communicated to the IPM Coordinator.
- Monitoring buildings for wasp and hornet activity by the site custodians. Any activity is reported to the IPM Coordinator.

### Pests and Non-Chemical Management Practices

Calaveras Unified 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
Ants	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Wasps and Hornets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Other Insects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Weeds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Gophers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Rats and Mice	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Squirrels	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

### Chemical Pest Management Practices

If non-chemical methods are ineffective, Calaveras Unified School District will consider pesticides only after careful monitoring indicates that they are needed according to pre-

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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.

Calaveras Unified 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 Calaveras Unified School District staff or licensed pest control businesses.):

Pesticide Name	US EPA ID Number	Active Ingredient
Gly Star Pro	42750-MO-001	Glyphosate
Ranger Pro Herbicide	524-517	Isopropylamine Salt of Glyphosate
Hi-Yield KillZall II Weed and Grass Killer RTU	42750-66-7401	Isopropylamine Salt of Glyphosate
Impede	48498	Glyphosate
The End Wasp and Hornet Spray	11694-109	Tetramethrin, Permethrin, Piperonyl butoxide
Zep	1270-256	Delthmethrin
Terro ant bait	149-8	Sodium tetraborate
Raid Wasp & Hornet Spray	4822-553	Prallethrin Cypermethrin
Essentria IC3	Exempt	Exempt
Cy-Kick CS	499-304	Cyfluthrin
Tengard	70506-6	Permethrin
Kaput	72500-2	3-(alpha-Acetonylbenzyl-4-hydroxycoumarin
ZP Rodent Bait	12455-18	Zinc Phosphide
Ace Wasp & Hornet Killer	9688-325	Prallethrin, Cypermethrin
NexGen Vinilla Killa	1088-92-68909	Piperonyl Butoxide, Permethrin, Tetramethrin
Hot Shot Fogger	9688-254-8845	Tetramethrin, Cypermethrin
Combat Quick Kill Bait	64240-34	Fipronil
Spectracide - Weed Stop for Lawns	478-121-8845	2,4-D, dimethylamine salt, Mecoprop-p, dimethylamine salt, Dichlorprop-p, dimethylamine salt

### Healthy Schools Act

Calaveras Unified 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, Calaveras Unified 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) and School IPM training course approved by the

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Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural Code Section 13186.5) through PublicSchoolWORKS - M-610 The California Healthy Schools Act of 2000 (Education Code Section 16711).

### **Submittal of Pesticide Use Reports**

Reports of all pesticides applied by Calaveras Unified 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**

Calaveras Unified School District has made this IPM plan publicly available. This IPM plan can be found online at the following web address:

[https://www.calaverasusd.com/departments/maintenance\\_and\\_operations](https://www.calaverasusd.com/departments/maintenance_and_operations)

### **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: July 2024

*I acknowledge that I have reviewed Calaveras Unified School District IPM Plan and it is true and correct.*

Jesse Walsh  
IPM Coordinator

June 13, 2023  
Date

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<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)