#### Contacts

Le Grand Elementary School District 13071 E. Le Grand Rd. Le Grand, CA 95333

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District IPM Coordinator Phone Number e-mail address

#### **IPM Statement**

It is the goal of Le Grand 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.

# **Pest Management Objectives:**

- Focus on long-term pest prevention using minimal pesticides.
- 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 the Le Grand Elementary 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

Vicky Ramirez	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Jason Draper	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Arcenio Guerrero	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Tim Marquez	Applying Pesticides, Recordkeeping, and Making IPM Decisions

## **Pest Management Contracting**

Pest management services are contracted to a licensed pest control business, as needed.

Pest Control Business name(s): D & D Pest Control and Tech Master Pest.

Prior to entering into a contract, Le Grand Elementary School District has confirmed that the pest control business understands the training requirement and other requirements of the Healthy Schools Act.

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## **Pest Identification, Monitoring and Inspection**

Pest identification is done by: Jason Draper

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**

Le Grand Elementary 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	$\boxtimes$	$\boxtimes$	$\boxtimes$			$\boxtimes$		
Wasps and Hornets			$\boxtimes$			$\boxtimes$		
Other Insects	$\boxtimes$	$\boxtimes$	$\boxtimes$		$\boxtimes$	$\boxtimes$		
Weeds		$\boxtimes$	$\boxtimes$				$\boxtimes$	
Gophers						$\boxtimes$	$\boxtimes$	
Rats and Mice	$\boxtimes$			$\boxtimes$		$\boxtimes$		
Squirrels						$\boxtimes$	$\boxtimes$	

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## **Chemical Pest Management Practices**

If non-chemical methods are ineffective, Le Grand Elementary School District will consider pesticides only after careful monitoring indicates that they are needed according to preestablished 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.

Le Grand Elementary 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 Le Grand Elementary School District staff or licensed pest control businesses.):

Pesticide Name	EPA ID Number	Active Ingredient			
565 Plus XLU	499-290	Pyrethrins, Pyperonil Butoxide, n-Octyl bicycloheptene			
		dicarboximide			
Cardinal 3-6-10	8536-39	Pyrethrins, Pyperonil Butoxide, n-Octyl bicycloheptene			
		dicarboximide			
Delta Gard G	432-836	Deltamethrin			
Dragnet SFR	279-3062	Permethrin			
Eaton's Bait Blocks	56-42	Diphacinone			
Essentria	Exempt	Exempt			
First Strike	7173-258	Difethiolone			
Gentrol	2724-351	S-Hydropene			
Maxforce FC Magnum	432-1460	Fipronil			
Micro Care 3% CS	500-516	Pyrethrins, Piperonyl Butoxide			
Nyguard	1021-1603	2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine			
Onslought Fast Cap	1021-2574	Esfenvalerate, Prallethrin, Piperonyl butoxide			
P.C.Q.	12455-50003-AA	Diphacinone			
Phantom	241-392	Chlorfenapyr			
Purge III	9444-158	Pyrethrins, Pyperonil Butoxide, n-Octyl bicycloheptene			
_		dicarboximide			
Pyronyl UL-100	655-665	Pyrethrins, Pyperonil Butoxide, n-Octyl bicycloheptene			
•		dicarboximide			
Talstar P	279-3206	Bifenthrin			
Tempo Ultra WP	432-1304	ß-Cyfluthrin, cyano(4-fluoro-3-			
		phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-			
		2,2-dimethylcyclo-propanecarboxylate			
Termidor SC	7969-210	Fipronil			
Tero PCO	149-6-64405	Sodium tetraborate			
ULD BP 100	499-452	Pyrethrins			
ULD BP 300	499-450	Pyrethrins			
Wisdom	5481-520	Pyrethrins			
Onslaught FastCap	1021-2574	(S)-cyano (3-phenoxyphenyl) methyl-(S)-4-			
,		chloro-alpha-(1-methylethyl) benzeneacetate			
Cheetah Pro	228-743	Glufosinate Ammonium			
Surflan	70506-44	Oryzalin: 3,5-dinitro-N-N-dipropylsulfanilamide			
Cheetah Pro	228-743	Glufosinate Ammonium			
Life Line	70506-310	Glufosinate Ammonium			
Ditrac Blox	1245580	Brodifacoum			
Rozol	7173-184	Chlorophacinone 0.005%			
Rodent Bait	10463-50051	Zinc Phosphide			
Terro PCO	149-6-64405	Sodium Tetraborate			
Lifeline	70506-310	Glufosinate Ammonium			

## **Healthy Schools Act**

Le Grand Elementary 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, Le Grand Elementary 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 Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural Code Section 13186.5) and located at: http://apps.cdpr.ca.gov/schoolipm/training/main.cfm.

## **Submittal of Pesticide Use Reports**

Reports of all pesticides applied by Le Grand Elementary 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 <a href="https://www.cdpr.ca.gov/schoolipm">www.cdpr.ca.gov/schoolipm</a>. (Education Code Section 16711)

#### **Notification**

Le Grand Elementary School District has made this IPM plan publicly available by the following methods:

• This IPM plan can be found online at the following web address: www.legrand.k12.ca.us

#### 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 Le Grand Elementary School District IPM Plan and it is true and correct.

Jason Draper July 10, 2023
IPM Coordinator Date

<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)

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