

School District Integrated Pest Management Plan Madera Unified School District

Contacts

Madera Unified School District	1205 Madera Avenue, Madera CA 93637	
School District Name	Address	
Curtis Manganaan	559-675-4534	curtismanganaan@maderausd.org
District IPM Coordinator	IPM Coordinator's Phone Number	Email Address

IPM statement

It is the goal of Madera 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:

Focus on long term pest prevention and weed abatement

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
Curtis Manganaan, Director of M&O	Monitor IPM Program For Compliance
Adan Ochoa, Lead Groundsman	Coordinate/Schedule/Monitor Herbicide Application
Robert Baez, Lead Groundsman	Pest Identification and Monitoring, Herbicide/Pesticide Treatment
District Groundsmen	Herbicide Applications

Pest management contracting

- ☒ Pest management services are contracted to a licensed pest control business.
Pest Control Business name(s): Castech Pest Services
- ☒ 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 Robert Baez, Adan Ochoa, grounds persons and school head custodians

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by Robert Baez and 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 bee, wasp and hornet activity by the site custodians. Any activity is reported to the IPM Coordinator.

If non-chemical methods are ineffective, Madera Unified 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.

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 crack	Install barriers	Physical removal	Traps	Manage irrigation	Other
Cockroaches	x	x	x	x	☐	x	☐	
Squirrels	x	☐	☐	☐	☐	x	☐	Co2 Ground Injection
Gophers	☐	☐	☐	☐	☐	x	☐	Co2 Ground injection
Ants	x	☐	x	☐	☐	☐	☐	Spray or Bait
Rats/Mice	x	☐	x	☐	☐	x	☐	
Bees	☐	☐	☐	☐	x	☐	☐	Professional Service

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 last sheet

Healthy Schools Act

- X 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:

- X Pesticide specific safety training (Title 3 California Code of Regulations 6724)
- X 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 exempt¹ 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. (Education Code Section 16711). Reporting will be done by Robert Baez.

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: <https://www.maderausd.org/maintenance-operations/department-resources/>
- ☒ This IPM plan is sent out to all parents, guardians and staff annually in the school handbook.

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 1, 2027

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

Signature: CURTIS MANGANAAN

Date: July 1, 2026