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 pesticides¹.

Contacts

Pajaro Valley Unified School District	294 Green Valley Road, Wats	sonville, CA. 95076		
School District Name	Address			
Gary Vargas	831-728-6248	gary_vargas@pvusd.net		
District IPM Coordinator	IPM Coordinator's Phone Number	Email Address		
IPM statement				
through accurate pest identification, by freque	ent monitoring for pest presence, by appoin and mechanical and physical controls ty, and the environment, and only after	long-term prevention or suppression of pests olying appropriate action levels, and by making the s. Pesticides that are effective will be used in a other options have been shown ineffective.		
1.Protect the health and safety of 2.Protect the integrity of campus 3.Maintain a productive learning 4.Protect local ecosystem health	f students, staff and faculty; buildings and grounds;			

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
Gary Vargas, Maintenance Supervisor	Approve and implement vendor award pesticide deployment.
Herlindo Fernandez, Director of M&O	Oversees the implementation of pesticide deployment.

Pest management contracting

√ Pest management services are contracted to a licensed pest control business.

Pest Control Business name(s):

Advanced IPM

✓ 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: Advanced IPM

(Example: College/University staff, Pest Control Business, etc.)

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by

Maintenance and Custodial staff

and results are communicated to the IPM Coordinator.

(Example: District staff title, e.g. Maintenance staff)

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.)

Monitoring of conditions of District sites are completed on a regular basis or when reported to the Maintenance and Operations Department. Custodial staff are responsible for spot checking all areas of a school site.

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
Rodents	√	✓	√	√	✓	✓		
Cockroaches	√	√	✓	√	√	✓		Weekly kitchen inspections and monitoring of traps
Ants	√	√	√	√	√	√		
Spiders	√	✓	√	√	✓	>		
Weeds			√	✓			√	Prevention of weed growth by wood chip ground cover

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.):

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 the school district staff or licensed pest control businesses.)

CHEMICAL NAME	ACTIVE INGREDIENT	CHEMICAL NAME	ACTIVE INGREDIENT
	7.01.12		7.0

1			
ALPINE DUST EPA 499-527	Dinotefuran	ADVION Cockroach Gel Bait EPA 352-652	Indoxacarb
ALPINE WSG EPA 499-561	Dinotefuran	ADVION Ant Gel Bait EPA number 352-746	Indoxacarb
DELTA DUST EPA 432-772	Deltamethrin	BIO GEL No EPA number	Bacterial Suspension
DRAGNET SFR EPA 279-3062	Permethrin	CONTRAC Rodent Bait EPA 12455-79	Bromadiolone
GOPHER GETTER EPA 36029-24	Diphacinone	ESSENTRIA G No EPA number	Eugenol/Thyme Oil
SUSPEND SC EPA 432-736	Deltamethrin	ESSENTRIA IC 3 No EPA Number	Rosemary/Peppermint
TALSTAR PRO EPA 279-3206	Bifenthrin	MAX FORCE Ant Bait Station EPA 432-1256	Fipronil
TEMPO ULTRA WP EPA 432-1304	Cyfluthrin	MAX FORCE Roach Bait Station EPA 432-1251	Hydramethylnon
TERMIDOR EPA 7969-210	Fipronil	Mother Earth G EPA 499-515	Boric Acid
ULTRACIDE EPA 499-404	Pyriproxyfen/Pyrethrins	NIBAN-FG EPA 64405-2	Orthoboric Acid
WASP FREEZE EPA 499-362	Allethrin/Phenothrin	Nyguard EPA 1021-1603	Pyridine
PEROXIDE MULTI SURFACE CLEANER EPA 1677-238	Dodecylbenzene Sulfonic Acid	73 DISINFECTANT EPA 1677-246	Citric Acid
QC 77 BIO-ENZYMATIC ODOR ELIMINATOR No EPA number		OASIS 146 MULTI QUAT SANITIZER EPA 1677-198	Alkyl
VITAL OXIDE EPA 82972-1	Chlorine Dioxide		

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

- √ 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 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)

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.pvusd.net
- √ 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:

used as crack and crevice treatments, 3) antimicrobials, and 4) pesticides exempt from U.S. EPA registration. (Education Code Section 17610.5)

July 1, 2023

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

Signature: Gary Vargas, Supervisor of M&O, PVUSD

¹ 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

Date: July 12, 2022