

Panama-Buena Vista Union School District Integrated Pest Management Plan

Contacts

Panama-Buena Vista Union School District		4200 Ashe Road Bakersfield, CA 93313
School District Name		Address
Michael A. Buckey	661-397-2200 EXT. 6411	mibuckey@pbvUSD.net
District IPM Coordinator	IPM Coordinator's Phone Number	Email Address

IPM statement

It is the goal of Panama-Buena Vista Union 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:

Provide long term pest management to ensure a safe and healthy learning environment for students, faculty, and the community. The first line of defense will be environmental and ecological controls followed by industry practices as needed.

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
Michael A. Buckey, Director M.O.G.	IPM coordinator
Brad Aycock, Manager Maintenance, Operations and Grounds	Detection

Pest management contracting

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

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 control business name: Orkin Pest Control

Pest Identification, monitoring and inspection

Pest Identification is done by: Orkin Pest Control, School District Staff

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

District facilities are monitored during daily cleaning. Pest concerns are then reported and tracked through the District maintenance work order system

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
Ants	✓	✓	✓				✓	sanitation
Roaches	✓	✓	✓				✓	sanitation
Bees				✓	✓			
mice/rats	✓		✓	✓		✓	✓	sanitation
Spiders			✓	✓	✓			remove webs
skunks, wild life, possums, etc.	✓			✓	✓		✓	

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.):

Name of Pesticide

Active Ingredient(s)

Demand	Lambda-cyhalothrin
Demand CS	Lambda-cyhalothrin
Optigaurd	thiamethoxam
Vendetta Plus	abamectin, pyriproxyfen
Nygaud Concentrate	pyriproxyfen
Precor	methoprene
Precor 2000 Plus	methoprene
Termidor SC	fipronic
Talstar P	bifenthrin
Tekko Pro	pyriproxyfen, novaluron

Name of Herbicide

GALLERY 75 DRY FLO	Glyphosate
P-O-W PLUS	Tetramethrin, permethrin piperonyl Butoxide
REMUDA	Glyphosate
ROUNDUP PRO	Glyphosate
SAF-T-SIDE	Petroleum Oil

Healthy Schools Act

This school district complies with the notification, posting, record keeping, and all other requirements of the Healthy Schools Act. (Education Code Sections 17608-17613, 48980.3; Food & Agricultural Code Sections 13180-131)

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 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:

This IPM plan can be found online at the following web address: <http://www.pbvUSD.k12.ca.us>

This IPM plan is sent out to all parents, guardians and staff

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 30, 2019

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

Signature: Michael A. Buckley Date: 7-8-18

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 used as crack and crevice treatments, 3) antimicrobials, and 4) pesticides exempt from U.S. EPA registration (Education Code Section 1761)