2017-18 School District Integrated Pest Management Plan

Name and/or Title	Role in IPM program		
Scott Harvey	Coordinator		
Robert Torres	Assistant Coordinator		
Pest Options, Inc.	Pest Control Contractor		
Assertive Pest Control	Pest Control Contractor		
Dewey Pest Control	Pest Control Contractor		

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

Orange Unified School District	1401 N. Handy St. Orange, CA 92867			
School District Name	Address		=	
Scott Harvey	(714) 628-4570	sharvey@orangeusd.org		
District IPM Coordinator	IPM Coordinator's Phone Number	Email Address		
IPM statement				

It is the goal of **Orange 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:

Use a (IPM) ecosystem/facilities-based strategy for long-term prevention of pests or their damage. This is done by a combination of biological control, habitat/structure modification and good sanitation. Pesticides are used only after monitoring indicates they are above established guidelines. Pest control materials are selected and applied to minimizes risks to human/pets and the environment.

Pest management contracting

- Pest management services are contracted to a licensed pest control business.
 - Pest control business name(s): PEST OPTIONS, INC., ASSERTIVE PEST CONTROL and DEWEY PEST CONTROL
- Prior to entering 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: OUSD Maintenance Staff and Pest Control Contractors

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

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

OUSD Maintenance Staff and Pest Control Contractors 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.)

Food areas monitored with LoLine sticky traps & lures monthly. Active pest reports are inspected prior to treatment. Rodents are monitored with snaps & baits. All areas are checked monthly or more often

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	Х	X	Х	X		Х		
Spiders	X		Х	Х	Х			
Mice/Rats	X		Х	Х	Х	Х		
Other insects		X	X	Х	Х			Inspect & monitor
Termites		X						
Skunks/Raco ons	Х			Х	Х	Х		

Chemical pest management practices
If non-chemical methods are ineffective, the school district will consider pesticides only after careful monitoring indicated 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 attached List for 2017-18
(Education Code Sections 17608 – 17613, 48980.3; Food & Agricultural Code Sections 13180 – 13188)
Training Tra
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 coarse approved by the Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural
Code Section 13186.5).
Submittal of pesticide use reports
Properts of all pesticides applied by school district staff during the calendar year, except pesticides exempt from HAS recordkeeping,
are submitted to the Department of Pesticide Regulartion 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: http://www.orangeusd.k12.ca.us
☐ 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:
I acknowledge that I have reviewed this school district's IPM Plan and it is true and correct.
Signature: Date:
These pesticides are exampt from all Healthy Schools Act requirements, except the Lenning requirement: 1) products used in self-contained balts or traps, 2) gels or pastes used as crack and crevice treatments, 3) antimicro
and 4) pesticides exemplatem U.S. EPA registration. (Education Code Section 17610.5)

ORANGE UNIFIED SCHOOL DISTRICT Pesticide Product List: 2017-18 IPM

Product Name	EPA#	Manufacturer	
Advion fire ant bait	100-1481	Syngenta	
Advion roach gel	100-1484	Syngenta	
Alpine WSG	499-561	BASF Corporation	
Archer	100-1111	Syngenta	
Conquer	1021-1641-57076	Paragon Professional	
Contrac Blox	12455-79	Bell Labs	
Cy-Kick CS	499-304	BASF Corporation	
Demand G	100-1240	Syngenta	
DSV sanitizer	10324-80-64405	Nisus Corp	
Essentria EC	EXEMPT	Envincio LLC	
Final blox	12455-89	Bell labs	
Onslaught Fastcap	1021-2574	MGK	
Optigard ant gel	100-1260	Syngenta	
Permethrin	70506-6-53883	Control Solutions Inc.	
Precor 2000	2724-490	Zoecon	
PT Microcare pressurized	499-539	BASF Corporation	
Resolv soft bait	7173-297	Liphatech Inc	
Suspend SC	432-763	Bayer	
Tandem	100-1437	Syngenta	
Tekko Pro	53883-335	Control Solutions Inc.	
Tri-Die Dust	499-429	BASF Corporation	
ULD BP 100	499-452	BASF Corporation	
ULD BP 300	499-522	BASF Corporation	
D-Fence SC	53883-276	Control Solutions Inc.	
Ditrac All Weather Blox	12455-80	Bell Labs	
Final All Weather Blox	12455-89	Bell Labs	
Masterline Bifenthrin	73748-7	Masterline	
Nibor-D Insecticide Dust	64405-8	Nisus Corp	
Phantom	241-392	BASF Corporation	
Ramik Green	61282-46	Нассо	
Temprid SC	432-1483	Bayer	
Termidor SC	7969-210	BASF Corporation	
Vendetta Cockroach Gel Bait	1021-1828	MGK	
ZP Ag Oats	12455-102-3240	Bell Labs	