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 pesticides.

Contacts

YUBA CITY UNIFIED SCHOOL DISTRICT

750 PALORA AVENUE, YUBA CITY, CA 95991

School District Name
Address

MARK BUTTON 530-822-5252 FACILITIES@YCUSD.ORG

District IPM Coordinator IPM Coordinator’s Phone Number Email Address

IPM statement

It is the goal of YUBA CITY 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: (Example: Focus on long-term pest prevention)
WE ARE COMMITTED TO LONG-TERM PREVENTATIVE MEASURES WITH A GOAL OF REDUCING OR ELIMINATING THE NEED FOR PESTICIDE APPLICATIONS AND THE USE OF NON-TOXIC OPTIONS WHEREVER PRACTICAL

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:

<table>
<thead>
<tr>
<th>Name and/or Title</th>
<th>Role in IPM program</th>
</tr>
</thead>
<tbody>
<tr>
<td>MARK BUTTON, DIRECTOR OF FACILITIES</td>
<td>COORDINATOR</td>
</tr>
<tr>
<td>MAINTENANCE SUPERVISOR</td>
<td>ASSISTANT COORDINATOR</td>
</tr>
<tr>
<td>TIFFANY CAMPBELL, ACCOUNT SPECIALIST</td>
<td>PURCHASING</td>
</tr>
<tr>
<td>YCUSD HEAD CUSTODIANS</td>
<td>PESTICIDE APPLICATION</td>
</tr>
<tr>
<td>YCUSD GROUNDSKEEPERS</td>
<td>PESTICIDE APPLICATION</td>
</tr>
</tbody>
</table>

Pest management contracting

- Pest management services are contracted to a licensed pest control business.
  - Pest Control Business name(s): CORNERSTONE PEST CONTROL SOLUTIONS

- 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: CORNERSTONE PEST CONTROL SOLUTIONS, MAINTENANCE AND CUSTODIAL STAFF

(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 FOR PESTS IS PART OF STAFF DAILY WORK FLOW. DETAILED AND FOCUSED INSPECTIONS OCCUR ON A MONTHLY (FOOD SERVICE AREAS) AND QUARTERLY (EXTERIOR) BASIS, BUT MAY BE INTENSIFIED DURING PERIODS OF GREATER ACTIVITY.
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:

<table>
<thead>
<tr>
<th>Pest</th>
<th>Remove food</th>
<th>Fix leaks</th>
<th>Seal cracks</th>
<th>Install barriers</th>
<th>Physical removal</th>
<th>Traps</th>
<th>Manage irrigation</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTS</td>
<td>✓</td>
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<tr>
<td>ROACHES</td>
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<td>WASPS</td>
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<td>RODENTS</td>
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<tr>
<td>WEEDS</td>
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<td>✓</td>
<td>✓</td>
<td>APPLICATION OF HERBICIDE WILL OCCUR DURING SCHOOL NON-ATTENDANCE PERIODS</td>
</tr>
</tbody>
</table>

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.):

Routine Pest Management
- Essentria IC3 - Envience, LLC (Rosemary Oil 10%) EPA FIFRA25(b) exempt
- Essentria Wasp & Hornet - Central Garden (Peppermint Oil 1.5%) EPA FIFRA25(b) exempt
- Optigard Ant Gel Bait - Syngenta Corp (Thiamethoxam 0.01%) EPA 100-1260
- Suspend SC - Bayer Environmental (Deltamethrin 4.75%) EPA 432-763
- Advion Cockroach Gel - Dupont (Indoxacarb 0.6%) EPA 352-652
- Ortho Home Defense Insect Killer for Indoor & Perimeter2 (Bifenthrin 0.05%, Zeta-Cypermethrin 0.0125%) EPA 239-2717
- AMDRO Gopher Gasser (Sulfur 45%, Potassium nitrate 45%) EPA 73342-8
- Glue Boards - non-toxic

Landscape Management
- Spectracide Weed & Grass Killer - Chemsico (Diquat dibromide 0.12%, Fluazifop-p-butyl 0.06%, Dicamba, dimethylamine salt 0.04%) EPA 9688-293-8845
- Lilly Miller Granular Noxall Vegetation Killer (2,6-Dichlorobenzonitrile 2%) EPA 802-536
- BioAdvanced Tree & Shrub Protect and Feed Granules II (Imidacloprid 0.55%, Clothianidin 0.275%) EPA 92564-49

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
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 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.YCUSD.ORG
☐ 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: 06/01/2022

I acknowledge that I have reviewed this school district's IPM Plan and it is true and correct.
Signature: [Signature] Date: 6-30-21

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 17610.5)