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.1

Contacts
Inyo County Office of Education

School District Name

John Murphy

District IPM Coordinator

166 Grandview Drive Bishop, CA 93514

Address

760-873-3262 ext. 2138

IPM Coordinator's Phone Number

jmurphy@inyocoe.org

Email Address

IPM statement
It is the goal of Inyo County Office of Education 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 the elimination of 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>Steve Omohundro</td>
<td>Maintenance staff</td>
</tr>
<tr>
<td>Kim Cash</td>
<td>Program Coordinator, facilities</td>
</tr>
</tbody>
</table>

Pest management contracting

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

Pest Control Business name(s): Dewey Pest Control

☐ Prior to entering into a contract, the school district has confirmed that the pest control business understands the training requirements and other requirements of the Healthy Schools Act.

Pest identification, monitoring and inspection
Pest Identification is done by: Dewey Pest Control, 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 quarterly basis, but may be intensified during periods of greater pest 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>
</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.):

We only use non-toxic RESCUE Reusable Trap for Wasps, Hornets and Yellowjackets, and Terro Bait Traps.

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: inycoce.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: December 8, 2022

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

Signature: ____________________________ Date: 11/7/2022

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)
Integrated Pest Management

The County Superintendent of Schools or designee shall designate an employee at the county office of education to develop, implement, and coordinate an integrated pest management (IPM) program that incorporates effective, least toxic pest management practices. The IPM coordinator shall prepare and regularly update a county-wide IPM plan based on the template provided by the California Department of Pesticide Regulation (DPR).

Integrated pest management means a strategy that focuses on long-term prevention or suppression of pest problems through a combination of techniques such as monitoring for pest presence and establishing treatment threshold levels, using nonchemical practices to make the habitat less conducive to pest development, improving sanitation, and employing mechanical and physical controls. Pesticides that pose the least possible hazard and are effective in a manner that minimizes risks to people, property, and the environment are used only after careful monitoring indicates they are needed according to pre-established guidelines and treatment thresholds. (Education Code 17609; Food and Agricultural Code 13181)

The IPM plan and this administrative regulation shall not apply to reduced-risk pesticides, including self-contained baits or traps, gels or pastes used for crack and crevice treatments, antimicrobials, and pesticides exempt from registration by law. (Education Code 17610.5; 3 CCR 6147)

The IPM coordinator shall not use any pesticide that is prohibited by DPR or the U.S. Environmental Protection Agency, as listed on the DPR web site. (Education Code 17610.1)

Program Components

The COE's program shall include, but not necessarily be limited to, the following components:

1. Identifying and monitoring pest population levels and identifying practices that could affect pest populations. Strategies for managing the pest shall be influenced by the pest species and whether that species poses a threat to people, property, or the environment.

2. Setting action threshold levels to determine when pest populations or vegetation at a specific location might cause unacceptable health or economic hazards that would indicate corrective action should be taken.

3. Modifying or eliminating pest habitats to deter pest populations and minimize pest infestations.

4. Considering a full range of possible alternative cost-effective treatments. Such alternative treatments may include taking no action or controlling the pest by physical, horticultural, or biological methods. Cost or staffing considerations alone will not be adequate justification for the use of chemical control agents.

5. Selecting nonchemical pest management methods over chemical methods whenever such methods are effective in providing the desired control or, when it is determined that chemical methods must be used, giving preference to those chemicals that pose the least hazardous effects to people and the environment.

6. Limiting pesticide purchases to amounts needed for the year. Pesticides shall be stored at a secure location that is not accessible to students and unauthorized staff. They shall be stored and disposed of in accordance with state regulations and label directions registered with the EPA as well as any disposal requirements indicated on the product label.

(cf. 3514 - Environmental Safety)

(cf. 3514.1 - Hazardous Substances)
7. Informing parents/guardians and employees regarding pesticide use as described in the sections "Notifications" and "Warning Signs" below.

8. Ensuring that persons applying pesticides follow label precautions and are sufficiently trained in the principles and practices of IPM.

(cf. 4231 - Staff Development)

Beginning July 1, 2016, the IPM coordinator and any employee or contractor who intends to apply a pesticide at a school site shall annually complete a DPR-approved training course on IPM and the safe use of pesticides in relation to the unique nature of school sites and children's health. (Education Code 17614; Food and Agricultural Code 13186.5)

Notifications

Staff and parents/guardians of students enrolled at a school site shall be annually notified, in writing, regarding pesticide products expected to be applied at the school site in the upcoming year. The notification shall include at least the following: (Education Code 17612)

1. The name of each pesticide product expected to be applied in the upcoming year and the active ingredient(s) in it

2. The Internet address (http://www.cdpr.ca.gov/schoolipm) used to access information on pesticides and pesticide use reduction developed by the DPR pursuant to Food and Agricultural Code 13184

3. If the school has posted its IPM plan, the Internet address where the plan may be found

4. The opportunity to view a copy of the IPM plan in the school office

5. An opportunity for interested persons to register to receive prior notification of each application of a pesticide at the school site

6. Other information deemed necessary by the IPM coordinator

(cf. 1312.4 - Williams Uniform Complaint Procedures)

(cf. 3517 - Facilities Inspection)

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

(cf. 5145.6 - Parental Notifications)

Whenever a person registers to receive notice of individual pesticide application pursuant to item #5 above, the IPM coordinator shall notify such registered persons of individual pesticide applications at least 72 hours prior to the application. The notice shall include the product name, the active ingredient(s) in the product, and the intended date of application. (Education Code 17612)

If a pesticide product not included in the annual notification is subsequently intended for use at a school site, the IPM coordinator shall provide written notification of its intended use to staff and parents/guardians of students enrolled at the school, at least 72 hours prior to the application. (Education Code 17612)

If a school chooses to use a pesticide not exempted pursuant to Education Code 17610.5, it shall post the IPM plan on the COE's web site. The plan shall include the name of the school designee or IPM coordinator, the pesticides applied at the school site by COE employees and hired pest control applicators, and a date when the plan shall be reviewed and updated as necessary. When not required, the IPM coordinator may post or distribute the IPM plan at his/her discretion. (Education Code 17611.5)
Whenever the IPM coordinator deems that the immediate use of a pesticide is necessary to protect the health and safety of students, staff, or other persons at the school site, he/she shall make every effort to provide the required notifications prior to the application of the pesticide. (Education Code 17612)

Warning Signs

The IPM coordinator shall post a warning sign at each area of the school site where pesticides will be applied that shall be visible to all persons entering the treated area. The sign shall be posted at least 24 hours prior to the application and shall remain posted until 72 hours after the application. The warning sign shall prominently display the following information: (Education Code 17612)

1. The term "Warning/Pesticide Treated Area"

2. The product name, manufacturer’s name, and the EPA’s product registration number

3. Intended areas and dates of application

4. Reason for the pesticide application

When advance posting is not possible due to an emergency condition requiring immediate use of a pesticide, the warning sign shall be posted immediately upon application and shall remain posted until 72 hours after the application. (Education Code 17609, 17612)

Records

At the end of each calendar year, the IPM coordinator shall submit to the DPR, on a form provided by the DPR, a copy of the records of all pesticide use at the school site for that year, excluding any pesticides exempted by law and any pesticide use reported by the pest control operator pursuant to Food and Agricultural Code 13186. The IPM coordinator may submit more frequent reports at his/her discretion. (Education Code 17611)

Each school site shall maintain records of all pesticide use at the school for four years, and shall make the information available to the public, upon request, in accordance with the California Public Records Act. Such records may be maintained by retaining a copy of the warning sign posted for each pesticide application with a recording on that copy of the amount of the pesticide used. (Education Code 17611)

(cf. 1340 - Access to District Records)

(cf. 3580 - District Records)

Legal Reference:

BUSINESS AND PROFESSIONS CODE

8593.2 Licensed pest control operators; training requirements

EDUCATION CODE

17366 Legislative intent (fitness of buildings for occupancy)

17608-17614 Healthy Schools Act of 2000

48980 Notice at beginning of term

48980.3 Notification of pesticides

FOOD AND AGRICULTURAL CODE
11401-12408 Pest control operations and agricultural chemicals

13180-13188 Healthy Schools Act of 2000

GOVERNMENT CODE

3543.2 Scope of representation; right to negotiate safety conditions

6250-6270 California Public Records Act

CODE OF REGULATIONS, TITLE 3

6147 Pesticides exempted from registration requirements

CODE OF REGULATIONS, TITLE 8

340-340.2 Employer's obligation to provide safety information

UNITED STATES CODE, TITLE 7

136-136y Insecticide, Fungicide and Rodenticide Act

Management Resources:

CALIFORNIA DEPARTMENT OF PESTICIDE REGULATION PUBLICATIONS

California School IPM Model Program Guidebook

U.S. ENVIRONMENTAL PROTECTION AGENCY

Protecting Children in Schools from Pests and Pesticides, 2002

Pest Control in the School Environment: Adopting Integrated Pest Management, 1993

WEB SITES

California Department of Education: http://www.cde.ca.gov

California Department of Pesticide Regulation, School IPM: http://www.cdpr.ca.gov/schoolipm

U.S. Environmental Protection Agency, Integrated Pest Management at Schools: http://www.epa.gov/pesticides/ipm

Regulation INYO COUNTY OFFICE OF EDUCATION

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