

# **Nevada Joint Union High School District Integrated Pest Management Plan**

## **Contacts**

Nevada Joint Union High School District  
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District IPM Coordinator	Phone Number	Email

## **IPM Statement**

It is the goal of Nevada Joint Union High School District to implement IPM by focusing on long-term prevention or suppression of pests through accurate pest identification, frequent monitoring for pest presence, applying appropriate action levels, and 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.

## **Pest Management Objectives:**

- Focus on long-term pest prevention using minimal pesticides
- Elimination of significant threats caused by pests to the health and safety of students, staff, and the public.
- Prevention of loss or damage to structures or property by pests.
- Protection of environmental quality inside and outside buildings, in playgrounds and athletic areas, and throughout the Nevada Joint Union High School District facilities.

## **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:

Matt McColloch	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Heather Quiggle	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Neal Adams	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Jack Vest	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Larry Nunnink	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Jason Nyholm	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Jason Wren	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Jerry Davenport	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Scott Kirtley	Applying Pesticides, Recordkeeping, and Making IPM Decisions

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Scott Steuer	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Cody Sauer	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Paco Ruiz	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Charles Anderson	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Rick Smith	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Vladimir Khyuvenen	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Matt Mckague	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Lyndi Hutchinson	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Arnold Davis	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Victor Butler	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Fred Mesker	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Tyler Robinson	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Ed Powell	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Donald Bebee	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Tim Muriset	Applying Pesticides, Recordkeeping, and Making IPM Decisions

### **Pest Management Contracting**

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

Pest Control Business name(s): Economy Pest Control

Prior to entering into a contract, Nevada Joint Union High 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: Matt McColloch, Neal Adams and Jack Vest

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by the Custodians and Groundskeepers. The results are communicated to the IPM Coordinator.

Specific information about monitoring and inspecting for pests, such as locations, times, or techniques include:

- Monitoring for vertebrate pest debris by custodians in all work areas
- Utilizing sticky monitoring boards for vertebrate and non-vertebrate pest activity. These are checked by custodians and results are communicated to the IPM Coordinator.
- Monitoring of gopher and other vertebrate mounds in playgrounds, athletic fields, and other landscaped areas. These results are communicated to the IPM Coordinator.
- Monitoring buildings for wasp and hornet activity by the site custodians. Any activity is reported to the IPM Coordinator.

### **Pests and Non-Chemical Management Practices**

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Nevada Joint Union High 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	X	X	X			X		
Wasps and Hornets			X			X		
Other insects	X	X	X		X	X		
Weeds		X	X		X		X	
Gophers					X	X	X	X
Rats and Mice	X			X	X	X		
Squirrels					X	X	X	X

### Chemical Pest Management Practices

If non-chemical methods are ineffective, Nevada Joint Union High 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.

Nevada Joint Union High 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 Nevada Joint Union High School District staff or licensed pest control businesses.):

Pesticide Name	US EPA ID Number	Active Ingredient
Crosscheck Plus	279-3206-10404	Bifenthrin
Max Force-Sc	432-1259	Fipronil
Termidor	7969-210	Fipronil
Sledgehammer	81880-1-10163	Halosulfuron-Methyl
Rozol Bait	7173-184	Chlorophacinone
Bp 100	499-452	Pyrethrins, Pyperonil Butoxide, n-Octyle bicycloheptene dicarbomide
221L	499-473	Cyhalothrin
Round up	524-445	Glyphosate
Real Kill Indoor Fogger	9688-249-478	Permethrins
Real Kill Glue Traps	49557-CHN-1	Exemt

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2,4-D	228-145-84009	Dichlorophenoxyacetic Acid
Dimension 2EW	62719-542	Dithiopyr
Speedzone	2217-833	Cafentrazone-ethyl, 2,4-D,2-ethylhexy Ester Mecoprop-p-Acid, Dicamba Acid
Ranger Pro	524517	Chlorpyrifos 480
Gopher X Carbon Monoxide Sprayer	089920-CA-001	Carbon Monoxide
Remedy	62719-70	Triclopr, butoxyethyl ester
Pendulum AquaCap	241-416	Pendimethalin
Terro Ant Killer	149-8	Sodium Tetraborate Decahydrate

### Healthy Schools Act

Nevada Joint Union High 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, Nevada Joint Union High 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) and • School IPM training course approved by the Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural Code Section 13186.5) and located at: <http://apps.cdpr.ca.gov/schoolipm/training/main.cfm>.

### Submittal of Pesticide Use Reports

Reports of all pesticides applied by Nevada Joint Union High 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](http://www.cdpr.ca.gov/schoolipm). (Education Code Section 16711)

### Notification

Nevada Joint Union High 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  
<https://www.njuhsd.com/index.html>

### 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: July 2025

I acknowledge that I have reviewed the Nevada Joint Union High School District IPM Plan and it is true and correct.

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Matt McColloch      08/16/2024  
IPM Coordinator      Date

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)