Woodland Joint Unified 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 pesticides1

Contacts

435 Sixth Street Woodland, CA 95695 Woodland Joint Unified School District Address School District Name im.helstowski@wjusd.org (530) 406 - 5930 Jim Helstowski Email Address IPM Coordinator's Phone Number

IPM statement

District IPM Coordinator

It is the goal of the Woodland Joint Unified School District to implement our IPM plan 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.

IPM objectives

Our pest management objectives are to promote a healthy, pest free environment for all

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:

Role in IPM program Name and/or Title Service Technician, Advanced IPM Ty Kohler Service Technician, Advanced IPM Jordan Allison Service Supervisor, Advanced IPM Zachary Eskew Evaluator, Qualified Applicator Certificate, WJUSD **TBD** Allied Weed Control, Solar panels Alex Spence

Pest management contracting

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

Advanced IPM Pest Control Business name(s):

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: Advanced IPM

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

and results are communicated to the IPM Coordinator. Advanced IPM

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

Visual inspection for pests in typical locations, communicate with school site personnel of recent activity. Regular inspection of kitchens, food preparation and storage area. Identification of target pest before application to reduce pesticide exposure.

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	X	X	X					Monitor Sanitation
Roaches	X	X	X					Monitor Sanitation
Rodents		X	X	X	X	X	X	Monitor Sanitation
Fleas		ū	X	X				
Wasps	Q	X	X	a			a a	
Spiders	0		X				0	Eliminate vegetation against structures

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 Only as a last resort will we use pesticide and promise to select effective formulations that pose the least possible hazard and are effective in a manner that minimizes risks to people, property and the environment. WJUSD is committed to an open dialog with all of our sites and community. To protect our students' developing brains and bodies, we will go beyond the minimal standards set by the state to cross-check the regulatory status of chemicals in other countries and consult the peer-reviewed literature about any unfolding concerns about approved chemicals. If any of the chemicals on our pesticides list are to be used, WJUSD will work with our applicators to facilitate electronic notifications to all guardians, teachers, and school staff. Applicators will physically flag areas to be treated at least 72 hours prior to application, and we will leave those flags until the chemicals have dissipated

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 Documents

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: http://www.wjusg.org
- This IPM plan is sent out to all parents, guardians and staff annually.

Review

This IPM plan will be reviewed by the IPM coordinator as well as a representative from, or selected by the WJUSD Board of Trustees (and revised, if needed) at least annually to ensure that the information provided is still true and correct.

Date of next review: 6/30/2024

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

Signature: Date: 7/1/2023

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 cravice treatments, 3) antimicrobials, and 4) pesticides exempt from U.S. EPA registration. (Education Code Section 17610.5)



SCHOOL CHEMICAL LIST

The following is a list of products that <u>may</u> be used on your property by our company.

Chemical Name	Active Ingredients	EPA#
Alpine WSG	Dinotefuran	499-561
Chase Mole Bait	Castor Oil	N/A
Delta Dust	Deltamethrin	432-772
Dominion 2L	Imidacloprid	53883-229
Selontra	Cholecalciferol	7969-382
Suspend SC	Deltamethrin	432-736
Tengard	Permethrin	70506-06
Tempo Ultra WP	Cyfluthrin	432-1304
Termidor	Fipronil	7969-210
Waso Freeze	Allethrin/Phenothrin	499-362
Advion Cockroach Gel Bait	Indoxacarb	352-652
Advion Ant Gel Bait	Indoxacarb	352-746
Bio Gel	Bacterial Suspension	N/A
Eco- Exempt (G) Clove Oil	Eugenol/Thyme Oil	N/A
Essentria IC 3	Rosemary/Peppermint	N/A
Max Force Ant Bait Station	Fipronil	432-1256
Max Force Roach Bait Statio	n Boric Acid	499-515
Niban- FB	Orthoboric Acid	64405-2
Nyguard	Pyridine	1021-1603



The following products may be chosen for treatment of weeds on school facilities by AIPM and or District personnel, in combination with any products on Allied Weed control list:

Chemical Name	Active Ingredient	EPA#
GoalTender Herbicide	Oxyfluorfen	62719-447
Bayer Advanced Brush Killer Plus Concentrate	Triclopyr, triethylamine salt	72155-19
Monterey Brush & Vine Control	Triclopyr, triethylamine salt	62719-226-54705



Maintenance, Operations & Facilities 910 College St Woodland, CA 95695

PRODUCT	ACTIVE INGREDIENT	EPA#
Pulverize Weed & Grass Killer	Ammoniated Soap	67702-7-82165
REMEDY ULTRA	Triclopyr-2-Butoxyethyl Ester	62719-552
Cleanse	Clehodim	42750-72-33270
Purely Organic Weed Shield	Clove Oil, Eugenol	Exempt, Section 25 (b)
Dr. Earth Final Stop	Cinnamon Oil, Citric Acid	Exempt, Section 25 (b)
SNS Weed Rot Sodiu	ım Lauryl Sulfate, Citric Acid	Exempt, Section25 (b)
Tree and Shrub Protect & Feed	Imidacloprid, Clothianidin	92564-39
PREEN Garden Weed Preventer	Trifluralin, Mineral Seed Oil	000961-00280-00000
SURFLAN A.S	Oryzalin	62719-113-829



10218 Liberty Ave. Livingston, CA 95334 (559) 294-1122

Woodland School District:

The following products may be chosen for treatment of weeds on your facilities:

Esplanade

EPA Registration 432-1516

Manufactured by Bayer

Alligare SFM 75

EPA Registration 81927-26

Manufactured by Alligare

Payload

EPA Registration 59639-120

Manufactured by Valent

Milestone

EPA Registration 62719-519

Manufactured by Dow Agro Sciences

Alligare Clopyralid 3

Manufactured by Alligare

EPA Registration 81927-14

Total TNV

Manufactured by UPI

EPA Registration 70506-310-1391

Cleantraxx

Manufactured by Dow AgroSciences

EPA Registration 62719-702

SI 100

CA Registration 1051811-50005

Manufactured by RNA