

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 child care center uses pesticides¹

Contacts

Kings Canyon Unified School District	1500 I St., Reedley, CA 93654	
Child Care Center Name	Address	
Jesus Mendoza	559-318-0174	mendoza-j@kcusd.com
Center IPM Coordinator	IPM Coordinator's Phone Number	Email Address

IPM statement

It is the goal of Kings Canyon 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)*

Kings Canyon Unified School District will focus on using the industry's best practices to provide a safe and healthy learning environment for students, faculty, staff and the community.

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:

Name and/or Title	Role in IPM program
Jesus Mendoza, Lead Grounds Technician	IPM Coordinator, Certified Applicator
Joseph Gonzalez	Committee Member
Zelda Davila	Committee Member
Custodial Department	Committee

Pest management contracting

- Pest management services are contracted to a licensed pest control business.
Pest Control Business name(s): Eagleshield Pest Control, Inc.
- 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: Eagleshield Pest Control, Inc.
(Example: College/University staff, Pest Control Business, etc.)

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by Eagleshield Pest Control, Inc. 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.)

District facilities are cleaned daily by custodial services staff. Any sign of active pest species will be reported to the IPM Coordinator, Jesus Mendoza. The IPM Coordinator will work with Eagleshield Pest Control, Inc. to mitigate the pest problem.

Pests and non-chemical management practices

This child care center 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
Roaches	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sanitation
Ants	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sanitation
Spiders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sanitation
Rodents	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sanitation
Gophers/Squirrels	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Weed Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

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 child care center 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 The List Of Pesticides Sheets.

Healthy Schools Act

- This child care center 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 child care center employees who make pesticide applications receive the following training prior to pesticide

- Pesticide specific safety training (Title 3 California Code of Regulations 6724) use:
- 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 child care center 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 child care center has made this IPM plan publicly available by the following methods (check at least

- This IPM plan can be found online at the following web address: <https://www.kcusd.com/departments/maintenance-operations/>
- 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: 12/31/2024

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

Signature: 

Date: 10/10/2024

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)

Annual Notification Form

Dear Parent or Guardian,

The Healthy Schools Act requires all California school districts to notify parents and guardians of pesticides they expect to apply during the year. We expect to use the following pesticides in your school this year:

Name of Pesticide (Common Name)	Active Ingredient(s)
Round Up Promax	Glyphosate
Pendulum Aqua Cap	Pendimethalin
Finale XL T&O	Glufosinate
Demension	Dithiopyr
Brandt Magnify	Alkyl Polyglycoside, Ammonium Sulfate, Ammonium Nitrate
Speed Zone Southern	2,4D, Ethylhexyl Ester
Gallery	Isoxaben
Revolver	Foramsulfron
Snapshot	Trifluralin and Isoxaben
Q4 Plus	Quincolavac, Sulfentrazone, 2-4D, Dicamba
Headway Fungicide	Azoxystrobin, Propiconazole
Sedge Hammer	Halosulfuron-Methyl
Quail-Pro Glyphosate Plus	Glyphosate, Isopropylamine Salt
Dithiopyr 2EW	Dithiopyr: 3,5-pyridinedicarbothic acid, 2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-S, S-dimethyl Ester
Quali-Pro Prodiamine 4L	Prodiamine
Quali-Pro Flumishield SC	Flumioxazin
Expel	Sulfentrazone

You can find more information regarding these pesticides and pesticide use reduction at the Department of Pesticide Regulation's Web site at www.cdpr.ca.gov.

You may view a copy of the district's integrated pest management plan in the school site office. It is also located Online at: <https://www.kcusd.com/departments/maintenance-operations/integrated-pest-management-plan>

If you have any questions, please contact:

Jesus Mendoza IPM Coordinator, Certified Applicator (559) 318-0174



Proposed Chemicals List Kings Canyon Unified School District:

*At the discretion of the Kings Canyon Unified, chemicals may be removed or added and EagleShield will oblige

Chemical Name:	Active Ingredient	EPA Number
Advance 375A Ant Granular	Abamectin B1 .011%	499-370
Advion Ant Gel	Indoxacarb .05%	100-1498
Advion Insect Granules	Indoxacarb	100-1483
Alpine WSG	Dinotefuran 40%	499-561
Arilon	Indoxacarb 20%	100-1501
Bedlam Plus	*N-Octyl bicycloheptene dicarboximide 1%,3-phenoxybenzyl-(1RS,3RS,1RS,3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate, Imidacloprid 0.05%	1021-2569
Crossfire	Clothianidin, Metofluthrin, Piperonyl Butoxide	1021-2776
Demand CS	Lambda-cyhalothrin 9.7%	100-1066
Demon Max	Cypermethrin 25.3%	100-1218
Essentria G Granular	Eugenol (Clove Oil) 2.9%,Thyme Oil .6%	B25 Exempt
Essentria IC3	Geraniol 5%,Peppermint Oil 2%,Rosemary Oil 10%	B25 Exempt
Exponent	Piperonyl butoxide, Technical	1021-1511
Gentrol IGR	(S)-Hydroprene 9%	2724-351
MaxForce FC Ant Bait	Fipronil 0.001%	432-1264
Maxforce Complete Granular	Hydramethylnon 1%	432-1255
Maxforce Magnum	Fipronil .05%	432-1460
Naturecide All Purpose	Clove Oil .5%,Cottonseed Oil .5%	B25 Exempt
Niban Granular	Orthoboric Acid 5%	64405-2
NyGard IGR	2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine 10%	1021-1603
Onslaught Fastcap	Esfenvalerate 6.4%,Piperonyl butoxide 8%,Prallethrin 1.6%	1021-2574
Optigard Ant Gel	Thiamethoxam .01%	100-1260
Selontra	Cholecalciferol .08%	7969-382
Sluggo	Iron Phosphate 1%	67702-3-54705
Suspend PolyZone	Deltamethrin 4.75%	432-1514
Suspend SC	Deltamethrin 4.75%	432-763
Tandem	Lambda-cyhalothrin 3.5%,Thiamethoxam 11.6%	100-1437
Terad 3 Blox	Cholecalciferol .075%	12455-106
Vendetta Nitro	Clothianidin .5%,Pyriproxyfen .5%	1021-2796
Vendetta Plus	Abamectin B1 .05%,Pyriproxyfen .5%	1021-2593
Wasp-Freeze	D-trans Allethrin .129%,Phenothrin .120%	499-362
Zenprox	Etofenprox, Piperonyl butoxide	2724-804
565 Plus XLO	MGK 264 1%, Piperonyl butoxide 1%,Pyrethrins .5%	499-290
ZP Rodent Oat Bait AG	Zinc Phosphide	12455-102
RCO Omega Gopher Bait	Strychnine	5042-32
Weevil-Cide	Aluminum Phosphide	70506-13