

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

Washington Colony School District

130 E. Lincoln Ave Fresno, Ca.93706

School District Name

Address

Jeff Dronyk

559-233-0706 jeffdronyk@washingtoncolony.org

District IPM Coordinator

IPM Coordinator's Phone Number

Email Address

IPM statement

It is the goal of Washington Colony 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)*

Focus on long term pest prevention by using practices that prevent pests and helps control athletic field weed management.

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 Cruz	IPM descisions
Chuck Vivenzi	Herbicide application
Gilbert Garcia	Herbicide application

Pest management contracting

- Pest management services are contracted to a licensed pest control business.
Pest Control Business name(s): Castech pest control services
- 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: Castech pest control, District maintenace 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

District maintenance 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.)

Kitchen area, sticky traps placed and monitored weekly for insect management.

Athletic fields monitored weekly for invasive weeds around perimeters and in turf grass.

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
Roaches	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Weeds on grounds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pulling and chopping weeds by hand
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 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 list

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):

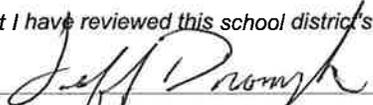
- This IPM plan can be found online at the following web address: washingtoncolony.org
- This IPM plan is sent out to all parents, guardians and staff annually.

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: August 1, 2023

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

Signature:  Date: 11/9/22

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)

WASHINGTON COLONY SCHOOL DISTRICT
2022-2023 ANNUAL PESTICIDE NOTIFICATION
(Applicable Only for the Current School Year)

PARENTS: PLEASE READ AND COMPLETE THE INFORMATION BELOW AND RETURN IT TO YOUR SCHOOL PRINCIPAL

The following pesticide products are expected to be used during the current school year on District school sites:

PRODUCT NAME	ACTIVE INGREDIENT	EPA/CALIF REG NUMBER
Finale herbicide	Glufosinate-ammonium	EPA REG NO,432-1229
Ortho Bug B Gone MAX	Esfenvalerate	1021-1645-239
Speed Zone selective herbicide	Carfentrazone-ethyl, 2,4D, 2-ethylhexylester, Mecoprop-p acid, Dicamba acid	2217-835
Reward herbicide	Diquat dibromide, Pyrazinediium dibromide	100-1091
Round Up herbicide	Glyphosate, N-(phosphonomethyl) glycine	524-475
Pro-spreader activator	Nonylphenoxy polyethoxy ethanols, isopropanol, fatty acids	Calif. Reg #1050775-50022-AA
Ortho Home defense	Bifenthrin	239-2663

Parents/guardians can register with the school to receive notification of individual pesticide applications. Persons who register for this notification shall be notified at least seventy-two (72) hours prior to the application, except in emergencies, and will be provided the name and active ingredient(s) of the pesticide as well as the intended date of application.

Parents/guardians seeking access to information on pesticides and pesticide use reduction developed by the Department of Pesticide Regulation pursuant to California Food and Agricultural Code 13184, can do so by accessing the Department's web-site at www.cdpr.ca.gov.

Student Name: _____ Date of Birth: _____
 Address: _____
 City: _____ Zip Code: _____
 Telephone No.: _____ Grade: _____
 School: _____

I would like to be pre-notified every time a pesticide application is to take place at the school. I understand that the notification will be provided at least 72 hours before the application.

I do not need to be notified every time a pesticide application is to take place at the school. I understand that the notification will be posted at least 24 hours before the application.

 Signature of Parent/Guardian (if student is under 18)

 Signature of Student (if student is 18 or older)

DISTRITO ESCOLAR DE WASHINGTON COLONY
2022-2023 NOTIFICACIÓN ANNUAL DE PESTICIDA
(Aplicable Solo para el Año Escolar En Curso)

PADRES: POR FAVOR LEA Y COMPLETE LA INFORMACIÓN DE ABAJO Y DEVUÉLVALO AL DIRECTOR DE LA ESCUELA

Se espera que el Distrito usará los siguientes productos pesticidas en las escuelas del Distrito durante este año escolar:

NOMBRE DEL PRODUCTO	INGREDIENTE ACTIVO	NÚMERO DEL REGISTRO DEL EPA/CALI
Finale herbicide	Glufosinate-ammonium	EPA REG No,432-1229
Ortho Bug B Gone MAX	Esfenvalerate	1021-1645-239
Speed Zone selective herbicide	Carfentrazone-ethyl, 2 4D, 2 ethlhexylester, Mecoprop-p acid, Dicamba acid	2217-835
Reward Herbicide	Diquat dibromide, Pyrazinediium dibromide	100-1091
Round Up herbicide	Glyphosate, N(phosphonomethyl) Glycine	524-475
Pro-Spreader activator	Nonylphenoxy polyethoxy ethanols, isopropanol, fatty acids	California Reg #1050775-50022-AA
Ortho Home Defense	Bifenthrin	239-2663

Los padres/tutores podrán registrarse con la escuela para recibir notificación de aplicaciones de cada pesticida individual. Las personas quienes se registren para esta notificación serán informadas en menos de setenta y dos (72) horas antes de la aplicación, excepto en emergencias, y serán proporcionadas con el nombre y componente(s) activo(s) del pesticida y también con la fecha de aplicación deseada.

Los padres/tutores solicitando acceso a información sobre pesticidas y reducción del uso de pesticida elaborado por el Departamento de Regulador de Pesticida conforme al Código de Alimento y Agricultura de California 13184, pueden encontrarla en el sitio-web del Departamento www.cdpr.ca.gov.

Nombre del Estudiante: _____ Fecha de Nacimiento: _____

Dirección: _____

Ciudad: _____ Código Postal: _____

Número de Teléfono: _____ Grado: _____

Escuela: _____

- Quisiera estar pre-notificado cada vez que aplique un pesticida en la escuela. Entiendo que me proporcionará la notificación en menos de 72 horas antes de que sea aplicado.
- No necesito estar notificado cada vez que se aplique un pesticida en la escuela. Entiendo que harán pública la notificación en menos de 24 horas antes de que sea aplicado.

Firma del Padre/Tutor
(Si el estudiante es menor de 18 años)

Firma del Estudiante
(Si el estudiante tiene o es mayor de 18 años)



KILLS: Crawling and Flying Insect Pests as listed
Indoors, Outdoors, Fogging, Turf and Ornamental, On Animal and Mosquito Misting Applications

SPECIMEN LABEL

ACTIVE INGREDIENTS:

Rosemary Oil	10%
Geraniol	5%
Peppermint Oil	2%
INERT INGREDIENTS*:	
White Mineral Oil	
Wintergreen Oil	
Vanillin	
Polyglyceryl Oleate	83%
TOTAL:	100%

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no puede leer o entender en inglés, o use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.) See inside label booklet for FIRST AID and PRECAUTIONARY STATEMENTS.

Octopamine Blocker Technology

PRECAUTIONARY STATEMENTS

CAUTION – May cause eye and skin irritation. Avoid contact with eyes, skin and clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Persons handling concentrate are required to wear:

- Protective eyewear
- Chemical resistant gloves made of neoprene, nitrile or natural rubber

USER SAFETY RECOMMENDATIONS: User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if the product gets inside. Wash thoroughly and put on clean clothing. Remove PPE after handling this product. Wash the outside of the gloves before removing.

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. • Call a physician if irritation persists.
IF ON SKIN	<ul style="list-style-type: none"> • Wash exposed area thoroughly with soap and water.
IF INHALED	<ul style="list-style-type: none"> • Move exposed person(s) to fresh air. • If breathing problems persist, get medical attention.
IF INGESTED	<ul style="list-style-type: none"> • Rinse mouth out with water. • Do not induce vomiting. • Obtain medical attention if feeling sick or nauseous.
Seek medical attention if necessary.	

PHYSICAL AND CHEMICAL HAZARDS: Do not use, pour, spill or store near heat or open flame. Store only in original container.

DIRECTIONS FOR USE

READ ENTIRE LABEL. USE IN ACCORDANCE WITH LABEL INSTRUCTIONS. Maintain agitation in all spray systems. Essentria® IC3 Insecticide Concentrate (Essentria® IC3) is intended for use in and around buildings and structures as well as modes of transport.

INDOOR USE AREAS: Includes, but is not limited to, apartment buildings, homes, hospitals, hotels, houses, industrial buildings, kennels, laboratories, manufacturing facilities, museums, motels, nursing homes, office buildings, schools, stores, supermarkets, warehouses and similar structures.

OUTDOOR AREAS: Includes, but is not limited to, building foundations, drive-in restaurants, drive-in theaters, golf courses, parks, playgrounds, recreational areas, schools, urban areas, lawns, landscape areas, trees, turf and zoos.

MODES OF TRANSPORT: Aircraft, buses, trucks, trailers, rail cars and marine vessels.

NOTE: For sensitive indoor/outdoor surfaces such as vinyl, plastic, fabric, wood floors, etc. test a small non-visible area first before spraying. This includes vinyl siding, outdoor furniture, storm doors and windows, etc. It is possible that Essentria® IC3 may mar some sensitive surfaces. If spray gets on any sensitive surface that is listed, simply rinse with water and wipe off with clean cloth. Essentria® IC3 may be diluted with water or oil and applied with conventional application equipment including, but not limited to, compressed air sprayers and power sprayers. When diluting with water, prepare only the amount needed for immediate use and maintain agitation during use. Do Not Store Spray Solution Overnight. Tank mix applications must be made in

accordance with the more restrictive of label limitations and precautions. No label dosages may be exceeded. This product cannot be tank mixed with any product with label prohibitions against such mixing.

Most effective results are achieved when used as part of a treatment protocol that includes physical, environmental and other chemical pest control measures.

INDOOR USE

Do not apply directly to house plants. Cover/avoid any pools or aquaria prior to spraying.

GENERAL PEST CONTROL: To control accessible, exposed stages of crawling insects including ants, cockroaches, caddises, cigarette beetles, dark mealworms, dried fruit beetles, drugstore beetles, confused floor beetles, fleas, grain mites, fowl mites, mites, nuisance beetles (such as lady beetles), red flour beetles, rice weevils, saw-toothed grain beetles, spiders, spider beetles, yellow mealworms in sites that include, but are not limited to, apartments, homes, industrial installations and warehouses, dilute at the rate of up to 0.5 to 6 fluid ounces of Essentria® IC3 per gallon of water (use lower rate for maintenance service and higher rates for active infestations). Thoroughly spray non-visible areas where these insects are usually found with special attention to cracks and crevices, niches, dark corners, drains and other harborage sites. Repeat as necessary. To prevent potential discoloring, do not spray on visible areas (i.e. baseboards, door frames, walls, etc.) and wipe away excess.

FOGGING: To control crawling and flying insects (moths and flies, including house flies, horse flies, stable flies, horn flies, mosquitoes, gnats, fruit flies, phorid flies) in sites that include industrial installations, zoos and warehouses, Essentria® IC3 may be applied as a space spray through conventional fanning

cool weather, such as the early morning or late evening hours, but not in the heat of the day.

MOSQUITO CONTROL AND OTHER BITING FLIES - OUTDOOR YARD OR BARRIER TREATMENT: To control adult mosquitoes and other biting flies using ground application, dilute 1 to 3 fluid ounces of Essentria® IC3 per gallon of water. Treat harborage areas such as shrubbery and vegetation where mosquitoes/fly may rest. Shrubby and vegetation around stagnant pools, marshy areas, ponds and shorelines may be treated. Repeat as necessary.

MOSQUITO CONTROL AND OTHER BITING INSECTS - AUTOMATIC SPRAYING SYSTEMS: Automatic spraying systems must not be programmed to release pesticides where food or feed is directly exposed. To control flies, house flies, horn flies, stable flies, horse flies, mosquitoes and gnats, add concentrate to tank and add water to obtain desired dilution. Agitate well while adding water and maintain thorough agitation while system is in use. In automatic spraying systems like, but not limited to, misting systems used for mosquito and other biting insect control, solutions of Essentria® IC3 may be stored for extended periods of time, not to exceed one month, as long as the system has agitation and the appropriate quantity of adjuvant is used. Dispense diluted concentrate through automatic spraying system. Set nozzles to deliver one fluid ounce liquid per minute. Locate nozzles to cover a maximum of 2,000 cubic feet of space per nozzle. Set timer to operate in accordance with equipment directions. Dilute Essentria® IC3 just prior to use at 0.5 to 3 fluid ounces per gallon of water (Use lower dilution rates for preventative applications).

TO CONTROL SPIDERS, FLYING INSECTS, AND OTHER NUISANCE PESTS ON AND AROUND BOAT DOCKS: As an aid in the elimination of their harborage areas, dilute 2 to 8 fluid ounces of Essentria® IC3 per gallon of water and

SAFETY DATA SHEET

ER-3 by EcoVenger Insect Killer Concentrate

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: ER-3 by EcoVenger Insect Killer
Concentrate Chemical Class: Bio-insecticide
A FIFRA 25(b) EXEMPT FROM REGISTRATION STATUS
Registrant/Manufacturer: Reneotech Inc., DBA EcoVenger
8400 River Rd.
North Bergen, NJ 07047
247 EMERGENCY PHONE: ChemTel 800-535-5053 for within United States, Canada, Puerto Rico, and the U.S. Virgin Islands.
247 HEALTH EMERGENCIES: 800-222-1222 National Poison Control Center.

2. HAZARDS IDENTIFICATION

GHS Pictograms: None.
GHS Label: None.
The product is a light milky-white liquid with a minty odour. The product can cause eye and skin irritation. Keep out of reach of children.
Physical Hazards: None.
Health Hazards Statements: None.
Environmental hazards: None.
Code of Precautionary Statements:
General
P101, Keep out of reach of children.
P103, Read label before use.
Prevention
P234, Keep only in original container.
P264, Wash thoroughly after handling.
P270, Do not eat, drink or smoke when using this product.
P281, Use personal protective equipment as required.
Response
P314, Get medical advice/attention if you feel unwell.
P331, DO NOT induce vomiting.
P340, Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P352, Wash with plenty of soap and water.
Storage
P402, Store in a cool dry place.

ROUTES OF ENTRY: Eye contact, skin adsorption, and ingestion.
CARCINOGENICITY: The ingredients are not listed in ACGIH, NTP, IARC, or OSHA as carcinogens.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Table with 4 columns: INGREDIENTS, CAS #, EINECS #, Percentage. Rows include Sodium lauryl sulfate, Lemongrass oil, Cedarwood Oil, Geraniol, and All other ingredients.

4. FIRST AID MEASURES

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN/CLOTHING: Rinse skin immediately with plenty of water for 15-20 minutes.
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical advice if eyes still feel irritated.
IF INHALED: Not a problem. Move person to fresh air. If person is not breathing, call 9-1-1 or an ambulance.
Take the container label or product name and with you when seeking medical attention.
TOXICOLOGICAL INFORMATION: Treat symptomatically.

SAFETY DATA SHEET

ER-3 by EcoVenger Insect Killer Concentrate

5. FIRE FIGHTING MEASURES

FLASH POINT AND METHOD: Not combustible FLAMMABLE LIMITS: NA.
EXTINGUISHING MEDIA: Use normal fire protection for surrounding fire.
FIRE FIGHTING PROCEDURES: Fire fighters wear protective clothing and self-contained breathing apparatus. If water is used to fight fire, control and collect runoff from entering water supplies or the environment.

6. ACCIDENTAL RELEASE MEASURES

ACTION TO TAKE FOR SPILLS/LEAKS: Keep unauthorized personnel away. Wear personal protective equipment as required. Absorb spilled material with a suitable absorbent. Wash hard surfaces with detergent and water, then absorb with suitable absorbent. Collect the spilled material, any contaminated soil, water and absorbent and place in a waste container for proper disposal. Notify applicable government authority if release is reportable or could adversely affect the environment. Dispose of in accordance with label instructions.

7. HANDLING AND STORAGE

PRECAUTIONS IN HANDLING: Avoid contact with eyes and skin. Wash thoroughly after use. If clothing becomes contaminated, wash thoroughly before re-use.
PRECAUTIONS TO BE TAKEN IN STORAGE: Store at room temperature. Avoid excessive heat.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Not normally required.
SKIN PROTECTION: Not normally required.
HAND PROTECTION: Not normally required.
RESPIRATORY PROTECTION: Not normally required.
ENGINEERING CONTROLS: Normal room conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Milky-white liquid.
ODOUR: Minty scent.

HEALTHY SCHOOLS ACT EXEMPT PESTICIDES

Anyone using these products at schoolsites must receive HSA training. IPM plan, posting, notification, recordkeeping, and reporting are not required.

Self-contained bait stations



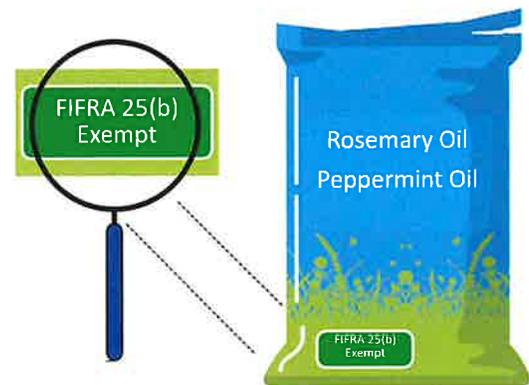
Gel and paste crack-and-crevice treatment



Sanitizers and Disinfectants



FIFRA 25(b) minimum-risk pesticides



U.S. EPA registration number will not appear on these product labels

Pest Control Businesses ONLY: In addition to training, licensed pest control businesses report all registered pesticides used at schoolsites.