

School District Integrated Pest Management Plan

CONTACTS

Westside Union School District

41910 50th Street West

DISTRICT IPM COORDINATOR: Wayne Trussell – 661-722-0716

EMAIL: facilities@westside.k12.ca.us

IPM STATEMENT:

It is the goal of Westside Union 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 implement a safe and effective program to protect the health and well-being of students and staff, plus maintain a productive learning environment.
- Prevent pests from spreading in the schools and minimize pesticide exposure to students, staff, and the public.

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:

- Lead Grounds Worker – Purchasing, making IPM decisions, applying pesticides and complying with Healthy Schools Act Requirements.
- Grounds 1 Worker – Purchasing, applying pesticides and complying with Health Schools Act Requirements.
- Custodial Supervisor – Purchasing, making IPM decisions, applying pesticides and complying with Healthy Schools Act Requirements
- Custodial 1 & 11 – Maintenance 1 & 2: Applying pesticides and complying with Healthy Schools Act Requirements
- M & O Director – Purchasing, making IPM decisions, applying pesticides and complying with Healthy Schools Act Requirements.

PEST IDENTIFICATION, MONITORING AND INSPECTION:

Pest Identification is done by Eagleshield Pest Control. Monitoring and inspection for pests and conditions that lead to pest problems are done regularly by the Grounds and Custodial staff and Eagleshield Pest Control and the results are communicated to the IPM Coordinator.

Specific information about monitoring and inspecting for pests, such as locations, times, or techniques include: Visual inspections by custodial and grounds staff and our pest control company. Results are reported to the PM coordinator through the work order system. Inspections include condition of building, sanitation, pest damage and pest sighting.

PESTS AND NON-CHEMICAL MANAGEMENT PRACTICES:

ANTS: Remove food, seal cracks, soap and water.

COCKROACHES: Remove food, fix leaks, seal cracks, manage irrigation, and roach traps.

MICE: Remove food, seal cracks, traps.

GOHPERS: Physical removal, traps, manage irrigation

SNAKES: Physical removal, manage irrigation

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)

GROUNDS SPRAYING – PRODUCT USED AND ACTIVE INGREDIENTS:

Product Name: Roundup

- **ACTIVE INGREDIENT GLYPHOSATE, N-(PHOSPHONOMETHYL) GLYCINE, IN THE FORM OF ITS ISOPROPYLAMINE SALT 41%**
- **EPA REG #524-475**
- **MANUFACTURED BY MONSANTO (314) 694-1000**

Product Name: Surflan A.S. Herbicide

- **ACTIVE INGREDIENT ORYZALIN 3,5 DIRILRO-N4-DIPROPYF-SULFANILAMIDE 40.4%**
- **EPA #62719-112**
- **MANUFACTURED BY DOW AGROSCIENCES 1-317- 337-3000**

Product Name: Fusilade

- **ACTIVE INGREDIENT FLAZIFOT-P-butyl**
- **BUTYL (R) 2-(4-((5-(TRIFLUOROMETHYL)-2 PYRIDINYL)OXY)PHENOXY)PROPANOATE 13%**
- **EPA #10182-104**
- **MANUFACTURED BY ICI AMERICAS 1-(302)-800-3669**

Product Name:EsplAnade 200SC

- **ACTIVE INGREDIENT: Indaziflam (CAS No. 730979-19-8 5%**
- **EPA#432-1516**
- **MANUFACTURED BY BAYER ENVIRONMENTAL SCIENCE 1-800-331-2867**

Product Name: Agri-fos

- **ACTIVE INGREDIENT: MONO-AND DI-POTASSIUM SALTS OF PHOSPHOROUS ACID**
- **EPA#71962-1**
- **MANUFACTURED BY LIQUID FERTILISERPTY.LTD 785-542-2577**

Product name: Subdue Maxx

- **ACTIVE INGREDIENT: MEFENOXAM 22.0%**
- **EPA#100-796**
- **MANUFACTURED BY SYNGENTA 1-800-334-9481**

Product Name: Arena 0.25G Insecticide

- **ACTIVE INGREDIENT: CLOTHIANIDIN .25%**
- **MANUFACTURED BY AQUATROLS 800-257-7797**
- **WWW.AQUATROLS.COM**

CUSTODIAL FRIDAY NIGHT SPRAYING – PRODUCT USED AND ACTIVE INGREDIENTS:

Product Name: Bug-Off Ant & Roach Killer Aerosole

- **ACTIVE INGREDIENT PYRETHRINS 0.052%**
- **PIPERONYL BUTOXIDE TECHNICAL 0.260%**
- **CHLORPYRIFOS (O,O-DIETHYL O (3,5,6-TRICHLORO-2 PYRIDYL) PHOSPHOROTHICALE 0.500%**
- **EPA REG #10807-126-14994**
- **MANUFACTURERED BY AMREP, INC. 1-800-241-4466**

VENDOR AFTER SCHOOL SPRAYING – PRODUCT USED AND ACTIVE INGREDIENTS:

- Demand EZ EPA # 100-1232
- Alpine WSG EPA # 499-561
- Suspend SC EPA # 432-763
- Permethrin SFR EPA # 70506-6-53883
- Tekko Pro EPA # 53883-335
- Nyguard IGR EPA # 1021-1603

HEALTHY SCHOOL 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 exempt from HAS 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 online at the following web address <http://westside.k12.ca.us>.

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 2018.

Signature on file at 41910 50th Street West, Quartz Hill, CA 93536.

**Westside Union School District
Notice of Pesticide Application Schedule
Vendor After School Hours Spraying
2017 - 2018**

SITE	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
GA	21	18	22	20	17	15	19	16	16	20	18	15
EZ	14	11	15	13	10	8	12	9	9	13	11	8
JW	28	25	29	27	24	18	26	23	19	27	25	29
SD	28	25	29	27	24	18	26	23	19	27	25	29
AH	7	4	8	6	3	1	4	2	2	6	4	1
CW	7	4	8	6	3	1	4	2	2	6	4	1
VV	7	4	8	6	3	1	4	2	2	6	4	1
QH	21	18	22	20	17	15	19	16	16	20	18	15
DS	28	25	29	27	24	18	26	23	19	27	25	29
DO	21	18	22	20	17	15	19	16	16	20	18	15
OLD DO	As needed	As needed	As needed	As needed	As needed	As needed	As needed	As needed	As needed	As needed	As needed	As needed
RV	14	11	15	13	10	8	12	9	9	13	11	8
HV	14	11	15	13	10	8	12	9	9	13	11	8
LV	21	18	22	20	17	15	19	16	16	20	18	15

EAGLESHIELD – 661-722-PEST

Product Used and Active Ingredients

Product Name: DEMAND EZ

- ACTIVE INGREDIENT: LAMBDA-CYALOTHRIN 2.43%
- EPA REG #100-1232
- MANUFACTURED BY SYNGENTA 1-800-888-8372

Product Name: ALPINE WSG

- ACTIVE INGREDIENT: DINOTEFURAN 40.0%
- EPA REG #499-561
- MANUFACTURED BY WITMIRE MICRO-GEN RESEARCH LABORATORIES, INC – 1-800-777-8570

Product Name: SUSPEND SC

- ACTIVE INGREDIENT: DELTAMETHRIN 4.75%
- EPA REG #432-763
- MANUFACTURED BY BAYER ENVIRONMENTAL SCIENCE – 1-800-331-2867

Product Name: PERMETHRIN SFR

- ACTIVE INGREDIENT: PERMETHRIN 36.8%
- EPA REG #70506-6-53883
- MANUFACTURED BY CONTROL SOLUTIONS INC 1-866-897-8050

Product Name: TEKKO PRO

- ACTIVE INGREDIENT: PYRIPROXYFEN 1.30% NOVALURON 1.30%
- EPA REG# 53883-335
- MANUFACTURED BY CONTROL SOLUTIONS, INC 1-866-897-8050

Product Name: NYGUARD IGR

- ACTIVE INGREDIENT: PYRIDINE 10%
- EPA REG# 1021-1603