



All Students Learning  
Whatever It Takes

# POWAY UNIFIED SCHOOL DISTRICT

13626 TWIN PEAKS ROAD · POWAY, CALIFORNIA 92064-3034

TELEPHONE (858) 748-0010 · FAX (858) 679-2605

[www.powayusd.com](http://www.powayusd.com)

BOARD OF EDUCATION

Todd Gutschow

Jeff Mangum

Andrew Patapow

Penny Ranftle

Linda Vanderveen

SUPERINTENDENT OF SCHOOLS

Donald A. Phillips, Ed.D.

MAINTENANCE & OPERATIONS

Mike Tarantino

Director, Maintenance & Operations

(858) 748-0010; EXT 2526

FAX (858) 4864197

[MikeTarantino@powayusd.com](mailto:MikeTarantino@powayusd.com)

Spring and Fall 2009

Dear Parents or Guardians:

The California Legislature passed and the Governor Signed, AB2260, the Healthy Schools Act 2000. The Act mandates school districts to utilize effective least toxic pest management practices and to voluntarily implement an Integrated Pest Management (IPM) plan. The law further requires that each school site maintain records of pesticide use for four (4) years and to make those records available to the public upon request. This act applies to licensed pest control operators as well as to qualified District staff.

The Law requires the District to notify staff, parents, and guardians on an annual basis of all expected pesticide use. A list of those pesticides is attached along with pertinent information regarding their use and application.

The District will post signs at least 24 hours in advance of any application clearly indicating the chemicals to be used, what it is treating, and the area of application. Pesticides deployed in the form of self-contained bait, traps, gels or pastes employed in cracks or crevices, are not included on the attached list and not regulated by the law. Most pesticide applications are made before or after school hours to the extent possible. **Use of any pesticide, including Raid, applied by unauthorized individuals is not permitted.**

The District's IPM Policy focuses on long-term prevention and will give non-chemical methods first consideration when selecting appropriate pest management techniques. Emphasis under the program is placed on the use of mechanical and exclusionary devices prior to, and/or in lieu of, pesticides and herbicides. The law also attempts to discourage the creation of pest attractions such as food in the classroom.

More information on IPM and pesticide and herbicide use may be found on the Internet at [www.cpdr.ca.gov](http://www.cpdr.ca.gov) or you may call Mike Tarantino, Director of Maintenance and Operations, at 858-679-2526

**Optional:** Parents and guardians of children, and staff members, who may have sensitivities or be adversely affected by the listed chemicals or may have a medical or other reason to be noticed of such application, may contact the District by mail with the following information to be noticed in advance of such application. Parents and guardians should also notify their school's health attendant of any special needs of their children. The following information is needed to ensure timely notification in that event.

1. Health Problem(s)
2. School of attendance
3. Home address
4. Name of Parent/Guardian
5. Student's Name
6. Related Parent's home phone number
7. Parent's email address (preferred)

**Mail this information to the following:**

Poway Unified School District  
Attention: Sue Hardee  
Facilities Dept.  
13626 Twin Peaks Rd.  
Poway, CA 92064

Sincerely,  
Mike Tarantino  
Director, Maintenance and Operation Supervisor



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Spring and Fall 2009

Dear Parents:

The Environmental Protection Agency has issued regulations (Title 40 Code of Federal Regulations, Part 763) which set forth identification and notification requirements relative to asbestos-containing materials in schools. The regulations require that all school facilities be inspected and re-inspected on a periodic schedule, to determine the presence of asbestos-containing building materials and its current condition.

In response thereto, we have taken aggressive steps to ensure that the facilities environment is safe for students, staff, and other users. An initial inspection was conducted during the summer of 1988. Semi-annual inspections have been conducted and reports entered into the Asbestos Management Plan developed for each school. Every three years we are required to re-inspect/reassess all areas in the schools that contain asbestos. This inspection/reassessment was conducted during the summer of 2007, and the report was entered into School's Management Plan. In general, our schools have a very low incidence of asbestos-containing materials. All areas known or suspected to have asbestos have been sampled and tested (both materials and the air) to determine if hazards exist. Laboratory reports have verified that all areas are safe for use.

Plans developed for the District contains information about asbestos-containing materials: type, location, and appropriate recommendations and details of specific activities are recorded and placed in the Management Plan. Specific activities which have occurred this year are:

1. Semi-annual surveillance of asbestos containing materials was performed on 1/09 and scheduled for 8/09. All materials were found in good condition.
2. As the District continues to remodel and upgrade schools the asbestos is being removed following all governmental regulations.

Our plans has been submitted to and approved by the State Office of Public School Construction. It is available for review in the Maintenance and Operations office. If you are interested in reviewing the Management Plan for the school, please contact me.

All schools built after 1987 were designed and built using non-asbestos containing building materials.

Sincerely,  
Mike Tarantino

**POWAY UNIFIED SCHOOL DISTRICT  
2009–2010 GROUNDS HERBICIDE APPLICATION SCHEDULE**

Listed below are the days of application for each school. Herbicides are only applied when necessary and will be posted at each site.

- DNHS TBA
- MCHS – Tuesday
- PHS- Monday and Friday
- RBHS – Wednesday, Thursday and Friday
- WHS Friday
- BHMS – Wednesday, Thursday and Friday
- BMMS – Friday
- MBMS – Monday and Friday
- MVMS – Thursday
- OVMS - Friday
- TPMS – Tuesday, Wednesday, and Thursday
- ABRAXAS - Thursday and Friday
- Adobe Bluffs- Thursday and Friday
- Canyon view- Wednesday
- Chaparral - Monday
- Creekside - Friday
- Del Sur- Friday
- Deer Canyon – Tuesday
- Garden Road - Tuesday, Wednesday and Thursday
- Highland Ranch – Tuesday
- Los Penasquitos – Thursday and Friday
- Midland - Tuesday, Wednesday and Thursday
- Morning Creek – Thursday
- Monterey Ridge - Wednesday
- Painted Rock – Friday
- Park Village - Wednesday
- Pomerado - Wednesday
- Rolling Hills – Thursday and Friday
- Shoal Creek – Friday
- Stone Ranch Friday
- Sundance – Wednesday
- Sunset Hills – Friday
- Tierra Bonita – Tuesday, Wednesday and Thursday
- Turtleback – Thursday
- Valley – Thursday
- Westwood – Friday
- Ed Center – Friday
- Willow Grove Friday

Application of herbicides is when students are not on grounds areas.

**POWAY UNIFIED SCHOOL DISTRICT INTEGRATED PEST MANAGEMENT**

**APPROVED PESTICIDE PRODUCTS LIST**

<b>Pesticides</b>	<b>Active Ingredients</b>	<b>Physical Form</b>	<b>Application Method</b>	<b>Target Pest</b>	<b>Estimated Amounts</b>	<b>USEPA Toxicity Category</b>	<b>Label Designation</b>	<b>Comments</b>	<b>EPA Reg. #</b>
1. Drione	1% Pyrethrins 10% Piperonyl Butoxide 40% Amorphous silica gel	Powder	Applied with a bulbous duster to cracks and crevices only	Ants, roaches, bees, fleas, silverfish and spiders	Approx. 3 oz. per treatment	3	Caution	As needed only	432-992
2. SAGA	Talomethrin	Wettable powder	Knock down crack and crevice treatment only	Bees, fleas, termites, centipedes, Roaches	Approx. 1 oz.	3	Caution	As needed only	432-755
3. Borid	Otyhoboric Acid	Powder	Crack and Crevice	Roaches, water bugs, ants silverfish, and termites	Approx. 1 oz	3	Caution	As needed only	9444-129
4. CB-80 Extra	Pyrethrins 50%, Piperonyl Butoxide,4.00%	Aerosol	Crack and crevice	Roaches, flies, mosquitoes, wasps, gnats, crickets, spiders, flies	Approx. 1 oz.	3	Caution	As needed only	9444-175
5. Contrax, cake	Bromodiatone 0.005%	Solid Pellets	Bait stations	Rodents	1 oz. As needed	3	Caution	Used in locked bait stations only	12466-34
6. Dragnet SFR	36.8%. Permethrin	Liquid	Indoor/outdoor application	Fleas, ants, roaches, crickets, termites	Approx. 1 oz. per treatment	3	Caution	As needed only	279-3062
8. Talstar Granular	7.9% Birenthrin	Granules	Exterior bait only	Ants, fire ants, crickets	1 oz. per treatment/ (outside treatments only)	3	Caution	As needed only	279-3168
9. Talstar Termiticide	Bifenthrin 7.9%	Liquid	Inside/outside treatments	Termites	1 oz. per treatment	3	Caution	As needed only	279-3206
10. Wasp & Hornet jet Freeze	Pyrethrins, Piperonyl Butoxide, Carbaryl	Liquid	Outside	Wasps, hornets, bees, yellow-jackets	1 oz.	3	Caution	As needed only	9444-98
11. Fort dodge	Strychnine Alkaloid NXF	Pellets	Outside/ subterranean	Gophers	Approximately 1 oz. Per treatment	1	Danger	As needed only	332-01
12 PCQ rodent bait	Diphacinone	Pellets	Outside/ subterranean	Squirrels	1 oz per treatment	3	Caution	As need only	

\*Application of baits, gels, and treatments to cracks/crevices does not require posting notification according to EPA/California Department of Pesticide Regulation.

**LIST OF HERBICIDES THAT ARE APPLIED TO SCHOOL GROUND AREAS**

Pesticides	Active Ingredients	Physical Form	Application Method	Target Pest	Estimated Amounts	USEPA Toxicity Category	Label Designation	Comments	EPA Reg. #
1. Round-up Pro	Glyphosate, N-(phosphonomethyl) glycine, in the form of isopropylamine salt	Liquid	Mixed with water and sprayed as a contact herbicide	Weeds	2 1/3 oz. per gallon of water treats 1000 sq. ft. of turf area	3	Caution	Systemic herbicide	524-475
2. Surflan A.S.	Oryzalin	Liquid	Applied by sprayers	Weed and grass seed control	2 1/3 oz. per gallon of water treats 1000 sq. ft. of turf	3	Caution	Pre-emergent herbicide	1471-112/113-
3. Gro-tard	Dimethlyl-5 Trifluoromthyl	Liquid	Mixed with water and applied by a sprayer	Grass and shrubs	6 2/8 oz. per gallon of water	3	Caution	Growth regulator	2217-768-66114
4. Ronstar G	Oxadiazon	Granule	Dry with spreader	Weeds and grass seed	2 ¼ lbs. per 1000 sq. ft.	2	Warning	Pre-emergent	264-445
5. Opt-gro selectrol	Calcium Acid Methanearsonate	Liquid	Mixed with water	Post-emergent turf grass herbicide	1 ½ oz.. per gallon of water	3	Caution	Crabgrass control	63239-15-11466
6. Opti grow weed	Potassium Salt of 2 methyl-4-chlorophenoxy propionic acid	Liquid	Mixed with water	Selective weed killer	2 ½ oz. per gallon of water	3	Caution	Weed control	1769-122-6114
7. Bayleton	1-(4-cholnephenoxy)-3-Dimehyl-1-(IH-1,2,4 – triazol-lyl) 2-butanone 25%	Powder	Mixed with water	Fungicide	1 to 4 oz. per gallon of water	3	Caution	Systemic fungicide curative or preventative	3125-318
8. Aliette	Aluminumtris (o-ethylphosphonate	Liquid	Mixed with water	Fungicide	4 to 8 oz. per 1 to 5 gallons of water	3	Caution	Systemic fungicide curative or preventative	264-467
9. Chipco 26019	Iprodione	Powder	Mixed with water	Fungicide	1-4 oz. per gallon of water	3	Caution	Fungicide	264-481
10. Barricade 65WG	Prodiamine	Powder	Mixed with water	Weed and grasses	.37 oz. per gallon of water	3	Caution	Pre-emergent herbicide	100-834

Herbicides are applied by qualified District personnel under the strict regulations.

If there should be any questions regarding this information, please call Mike Tarantino, IPM Coordinator at (858) 679-2526.