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**ACTION REQUIRED BY: September 6, 2019**


Division of Maintenance  
MONTGOMERY COUNTY PUBLIC SCHOOLS  
Rockville, Maryland

June 27, 2019

MEMORANDUM

To: Secondary School Principals  
Administrators of Special Schools and Centers

Through: Mr. James Song, Director, Department of Facilities Management 

From: Lynne Zárate, Director, Division of Maintenance 

Subject: ACTION—Annual Integrated Pest Management Notice for All Parents, Guardians, and Staff Members

**Summary**

- In compliance with Maryland laws and regulations pertaining to Integrated Pest Management (IPM) and notification requirements for Maryland public schools, the attached notice (Attachment A) and enrollment form (Attachment B) must be sent home to parents/guardians of each student attending the school and distributed to all staff members at the beginning of the school year. A Spanish version of the notice and the enrollment form also are attached (Attachments C and D).
- Pesticide applications within Montgomery County Public Schools are rare and made only as a last resort or in an emergency situation. If at any time a pesticide application becomes necessary, IPM staff will inform you of the situation and provide the necessary written notification documents that also will need to be sent home with students.

**Action**

- The attached notices (Attachments A and C) and enrollment forms (Attachments B and D) must be sent home to parents/guardians of each student attending the school by **Friday, September 6, 2019**.
- Please distribute Attachments A–D to all staff members at the beginning of the school year.

June 27, 2019

**Questions**

- Please contact Mr. Joseph Likambi, environmental design assistant, Environmental Services/Indoor Air Quality, Division of Maintenance, at 240-740-2330 or via e-mail.

LZ:cr

Attachments

Copy to:

Executive Staff

Mr. Carey

Mr. Conaway

Ms. Jones

Mr. Likambi

Mr. Mullikin

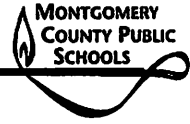
Secondary and Special School Administrative Secretaries

Mr. Koutsos

Approved: \_\_\_\_\_



Andrew M. Zuckerman, Chief Operating Officer



# Division of Maintenance

8301 Turkey Thicket Drive, Building A, First Floor  
Gaithersburg, MD 20879  
(240) 740-2500

Attachment A

## INTEGRATED PEST MANAGEMENT NOTICE 2019-2020 School Year

**FOR ELEMENTARY SCHOOLS:** Maryland Law requires that school staff and parents/guardians of all students be notified prior to planned pesticide applications in the school or on school grounds, or within 24 hours of an emergency application. Without exception, notices will be sent to all parents/guardians and circulated among school staff members.

**FOR MIDDLE SCHOOLS, HIGH SCHOOLS, AND ADMINISTRATIVE CENTERS:** Maryland Law requires that school-based staff and parents/guardians of middle or high school students and staff at administrative centers who wish to be notified prior to pesticide applications in the building or on the grounds must request that they be placed on the school’s pesticide notification list. To do so, please fill out the enrollment form attached to this notice and return it to your school or administrative center.

**FOR ALL:** The Integrated Pest Management (IPM) Program implemented in Montgomery County Public Schools is a proactive approach to insect and rodent control in school facilities and on school grounds. The IPM Program includes frequent inspections of all school facilities to look for pests and conditions that favor pest invasions. As a first step in pest control, the IPM approach employs a number of preventive strategies and alternatives to pesticide application such as employee education, source reduction, inspection, identification of potential problem areas, and improved sanitation. Each strategy is monitored and evaluated, and modifications are made if necessary. Pesticides will be used only as a last resort or in an emergency situation.

Pesticides and bait stations, by product name and common name, which may be used in buildings or on grounds during the school year include, **but are not limited to:**

<u>Product Name</u>	<u>Common Name</u>
4 The Birds II	Polybutene
Advion cockroach bait arena	Indoxacarb
Advion cockroach gel bait	Indoxacarb
Altosid	Methoprene
Avert cockroach bait station	Abamectin
Avert cockroach crack and crevice bait 310	Abamectin
Avert dry flowable roach bait	Abamectin
Avitrol	Aminopyridine
ContraC	Bromodiolone
Cynoff EC	Cypermethrin
Cy-Kick CS	Cyfluthrin
Deltadust	Deltamethrin
Demon WP	Cypermethrin
Drione insecticide	Pyrethrins
Dylox 6.2 grams	Trichlorfon
Firstline termite bait stations	Sulfluramid

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Attachment A, page 2

## Product Name

## Common Name

First Strike	Difethialone
Gentrol IGR concentrate	Hydroprene
Gentrol point source roach control	Hydroprene
Golden malrin fly bait	Methomyl thioacetimidate
Maxforce roach killer bait gel	Hydramethylnon
Niban granular bait	Orthoboric acid
Nibor D	Disodium octaborate tetrahydrate
Premise 75	Imidacloprid
Premise foam insecticide	Imidacloprid
PT wasp freeze II	Prallethrin
PT565 plus XLO	Pyrethrins
Ratsorb	Camphoraceous
Round up Pro Max	Glyphosate
Rozol tracking powder	Chlorophacinone
Shatter termite bait cartridge	Hexaflumuron
Talon G	Brodifacoum
Talstar Professional multi-insecticide	Bifenthrin
Termidor SC termiticide	Fipronil
Terro PCO ant bait	Sodium borate
Timbor	Disodium octaborate tetrahydrate
ULD BP100	Pyrethrins
Uncle Albert's ant bait	Disodium octaborate tetrahydrate
Weatherblok bait	Brodifacoum
ZP rodent bait oat AG	Zinc phosphide
ZP tracking powder	Zinc phosphide

Joseph I. Likambi, environmental design assistant, Environmental Services/Indoor Air Quality, maintains copies of Safety Data Sheets (SDS) and product labels for all pesticides and bait stations used in buildings or on grounds. If you would like to review this information, please contact him at 240-740-2330 or [Joseph\\_I\\_Likambi@mcpsmd.org](mailto:Joseph_I_Likambi@mcpsmd.org).

Public comments regarding the Integrated Pest Management program may be addressed at scheduled Board of Education meetings.

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Attachment B

*Please complete this form ONLY if you want to be notified prior to a pesticide application.*

MONTGOMERY COUNTY PUBLIC SCHOOLS  
PESTICIDE NOTIFICATION LIST ENROLLMENT FORM  
SECONDARY SCHOOLS AND ADMINISTRATIVE CENTERS  
School Year 2019-2020

SCHOOL OR FACILITY: \_\_\_\_\_

PARENT/GUARDIAN/STAFF MEMBER INFORMATION:  
(Circle one of the above)

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip Code: \_\_\_\_\_

Telephone: Day \_\_\_\_\_ Evening \_\_\_\_\_

STUDENT INFORMATION (IF APPLICABLE):

Legal Name Registered with MCPS: \_\_\_\_\_ Grade: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip Code: \_\_\_\_\_

Email Address: \_\_\_\_\_

ADDITIONAL INFORMATION:

Does the student or staff member have any known medical conditions that may be aggravated by the use of a pesticide?

YES \_\_\_\_\_ NO \_\_\_\_\_

Is this information listed on your student's health card?

YES \_\_\_\_\_ NO \_\_\_\_\_

Please return form to your school/facility. The form will be kept at the school/facility for further reference. If you require additional information regarding the Integrated Pest Management Program and/or notification procedures for Montgomery County Public Schools, please contact Joseph Likambi, environmental design assistant, Environmental Services/Indoor Air Quality, at 240-740-2330 or [Joseph\\_I\\_Likambi@mcpsmd.org](mailto:Joseph_I_Likambi@mcpsmd.org).

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Attachment C

## MONTGOMERY COUNTY PUBLIC SCHOOLS NOTIFICACIÓN DE ADMINISTRACIÓN INTEGRADA DE CONTROL DE PLAGAS 2019-2020 Ciclo Escolar

**PARA ESCUELAS ELEMENTALES:** Las leyes de Maryland exigen que el personal escolar y los padres/guardianes de todos los estudiantes sean notificados antes de la aplicación planificada de pesticidas en las escuelas o en los terrenos de las escuelas, o dentro de un período de veinticuatro (24) horas de una aplicación de emergencia. Las notificaciones se enviarán a todos los padres/guardianes y serán circuladas a todos los miembros del personal escolar, sin excepción.

**PARA ESCUELAS DE ENSEÑANZA MEDIA, ESCUELAS SECUNDARIAS Y CENTROS ADMINISTRATIVOS:** Las leyes de Maryland exigen que el personal que trabaja en las escuelas y los padres/guardianes de estudiantes de escuelas de enseñanza media y secundarias, como también el personal que trabaja en centros administrativos y que desean ser notificados antes de la aplicación de pesticidas en el edificio o los terrenos de su lugar de labores, deben solicitar ser colocados en la lista de notificación sobre pesticidas. Para hacerlo, por favor complete el formulario de inscripción que se adjunta a esta notificación y devuélvalo a su escuela o centro administrativo.

**PARA TODOS:** El programa Integrated Pest Management (IPM) (administración integrada de control de plagas) que se implementa en Montgomery County Public Schools es un enfoque proactivo hacia el control de insectos y roedores en instalaciones y terrenos escolares. El Programa IPM incluye inspecciones frecuentes en todas las instalaciones escolares para localizar pestes y condiciones que favorecen la invasión de pestes. Como un primer paso en el control de plagas, el enfoque IPM emplea diversas estrategias de prevención y alternativas a la aplicación de pesticidas, tales como: enseñanza a los empleados, reducción de lugares de infiltración, inspección, identificación de áreas que podrían presentar problemas potencialmente y mejoras en la higiene. Cada estrategia es vigilada y evaluada, y se realizan modificaciones según la necesidad. Los pesticidas serán utilizados únicamente como último recurso o en una situación considerada de emergencia.

La siguiente es una lista de pesticidas y trampas por nombre del producto y su nombre común, que pueden ser utilizados en edificios o en los terrenos escolares durante el ciclo escolar, **pero esta no es una lista exhaustiva:**

### Nombre del Producto

4 The Birds II  
Advion, reudo de cebo de cucarachas  
Advion, cebo en gel para cucarachas  
Altosid  
Avert, trampa para atrapar cucarachas  
Avert 310, trampa para cucarachas y cebo para grietas  
Avert, cebo para cucarachas de esparcimiento en seco

### Nombre Común

Polybutano  
Indoxacarb  
Indoxacarb  
Methoprene  
Abamectina  
Abamectina  
Abamectina

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Attachment C, pagina 2

## Nombre del Producto

Avitrol  
ContraC  
Cynoff EC  
Cy-Kick CS  
Deltadust  
Demon WP  
Insecticida Drione  
Dylox, 6.2 gramos  
Firstline, trampas para termitas  
First Strike  
Gentrol IGR, concentrado  
Gentrol, control de cucarachas en su origen  
Golden Malrin, cebo para moscas  
Maxforce, trampa en gel para combatir cucarachas  
Niban, cebo granulado  
Nibor D  
Premise 75  
Premise, insecticida en espuma  
PT, congelante de avispas II  
PT565 plus XLO  
Ratsorb  
Round Up Pro Max  
Rozol, polvo para rastreo  
Shatter, trampa en cartucho para termitas  
Talon G  
Talstar Professional, multi-insecticida  
Termidor SC, termiticida  
Terro PCO, cebo para hormigas  
Timbor  
ULD BP100  
Uncle Albert's, cebo para hormigas  
Weatherblok, trampas  
ZP, cebo de avena para roedor AG  
ZP, polvo de rastreo

## Nombre Común

Aminopiridina  
Bromodialone  
Cipermetrina  
Cyfluthrin  
Deltametrina  
Cipermetrina  
Piretrinas  
Triclorfón  
Sulfluramida  
Difetialona  
Hidroprene  
Hidropene  
Metomilo Tioacetimidato  
Hydramethylnon  
Ácido Ortobórico  
Octaborato de sodio tetrahidratado  
Imidacloprid  
Imidacloprid  
Prallethrin  
Piretrinas  
Alcanforado  
Glifosato  
Clorofacinona  
Hexaflumurón  
Brodifacoum  
Bifentrín  
Fipronil  
Borato de sodio  
Octaborato de sodio tetrahidratado  
Piretrinas  
Octaborato de sodio tetrahidratado  
Brodifacum  
Fosfuro de zinc  
Fosfuro de zinc

Joseph Likambi, asistente de diseño ambiental, Environmental Services/Indoor Air Quality, mantiene copias de hojas de información sobre seguridad (Safety Data Sheets-SDS) y etiquetas de productos para todos los pesticidas y estaciones de cebo usadas en los edificios o terrenos. Si usted desea revisar esta información, comuníquese con ella llamando al teléfono 240-740-2330, o [Joseph\\_I\\_Likambi@mcpsmd.org](mailto:Joseph_I_Likambi@mcpsmd.org).

Comentarios públicos sobre el programa Integrated Pest Management se pueden hacer durante las reuniones regulares de Board of Education.

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Attachment D

*Por favor complete este formulario SOLAMENTE si usted desea ser notificado/a antes que se aplique un pesticida*

**MONTGOMERY COUNTY PUBLIC SCHOOLS  
LISTA DE NOTIFICACIÓN SOBRE PESTICIDAS FORMULARIO DE INSCRIPCIÓN  
ESCUELAS SECUNDARIAS Y CENTROS ADMINISTRATIVOS  
Ciclo Escolar 2019-2020**

ESCUELA O CENTRO:

\_\_\_\_\_

INFORMACIÓN DEL PADRE/MADRE/GUARDIÁN/MIEMBRO DEL PERSONAL:

(Marque con un círculo lo que corresponda arriba)

Nombre:

\_\_\_\_\_

Domicilio:

\_\_\_\_\_

Ciudad/Estado/Código Postal:

\_\_\_\_\_

Teléfono: Día

\_\_\_\_\_

Noche

\_\_\_\_\_

INFORMACIÓN DEL ESTUDIANTE (SI FUESE APLICABLE):

Nombre Legal Inscrito con MCPS:

\_\_\_\_\_

Grado:

\_\_\_\_\_

Domicilio:

\_\_\_\_\_

Ciudad/Estado/Código Postal:

\_\_\_\_\_

INFORMACIÓN ADICIONAL:

\_\_\_\_\_

¿Tiene el estudiante o miembro del personal alguna condición médica que podría ser agravada por el uso de pesticidas?

SÍ/ Yes \_\_\_\_\_

NO/ No \_\_\_\_\_

¿Está esta información en la tarjeta de salud de su estudiante?

SÍ/ Yes \_\_\_\_\_

NO/ No \_\_\_\_\_

Por favor, devuelva el formulario a su escuela o centro. El formulario deberá mantenerse en la escuela o centro para futura referencia. Si usted requiere información adicional con respecto al programa Integrated Pest Management y/o los procedimientos de notificación para Montgomery County Public Schools, rogamos se ponga en contacto con Joseph Likambi, especialista en salud ambiental, Environmental Services/Indoor Air Quality, llamando al 240-740-2330, o [Joseph\\_I\\_Likambi@mcpsmd.org](mailto:Joseph_I_Likambi@mcpsmd.org).