Winnsboro Independent School District

Integrated Pest Management Plan
NOTICE TO PARENTS

(Place in student handbook each year)

WISD has a policy that requires us to follow integrated pest management (IPM) procedures to control pests on school grounds. This district strives to use the safest effective methods to manage pests, including a variety of non-chemical control measures; however, pesticide use is sometimes necessary to maintain adequate pest control and assure a safe, pest-free school environment.

All pesticides used in our district are registered for their intended use by the U.S. Environmental Protection Agency and Texas Department of Agriculture and are applied only by certified pesticide applicators. Prior to indoor applications, signs will be posted 48 hours in advance of the treatment. All outdoor applications will be posted at the time of treatment and signs will remain until it is safe to enter the area.
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SCHOOL PEST MANAGEMENT POLICY STATEMENT

Structural and landscape pests and the pesticides used to control them can pose significant problems to humans, property, and the environment. It is therefore the policy of this School District to incorporate Integrated Pest Management (IPM) procedures for control of structural and landscape pests.

PESTS

For purposes of this policy statement pests are defined as populations of living organisms, i.e., (animals, plants, or microorganisms) that interfere with use of the school site for human purposes. Strategies for managing pest populations shall be influenced by the species and potential threat to humans, property, or the environment.

PEST MANAGEMENT

Pest management plans shall be developed for the site and will include any proposed pest management measures.

Pests will be managed to:

• Reduce any potential human health hazard or to protect against a significant threat to public safety.

• Prevent loss of or damage to school structures or property.

• Prevent pests from spreading into the community, or to plant and animal populations beyond the site.

• Enhance the quality of life for students, staff and others.
INTEGRATED PEST MANAGEMENT (IPM) PROCEDURES

IPM procedures will determine when to control pests and whether to use mechanical, physical, chemical, cultural, or biological means. IPM practitioners shall rely on current, comprehensive information on the pest and its environment and the best available pest control methods. The application of IPM principles is intended to prevent unacceptable levels of pest activity and damage by the most economical means and with the least possible hazard to humans, property, and the environment.

The choice of using a pesticide will be based on a review of all other available options and by a determination of those options that are not acceptable or are not feasible. Cost or staffing considerations alone shall not be adequate justification for use of chemical control agents, and selected non-chemical control agents and non-chemical pest management methods shall be implemented whenever possible to provide the desired control. It is the policy of this School District to utilize IPM principles to manage pest populations adequately. The full range of alternatives, including no action, will be considered.

When it is determined that a pesticide must be used in order to meet important management goals, the least hazardous* material will be chosen. The application of pesticides shall be subject to the Federal Insecticide, Fungicide, and Rodenticide Act (7 United States Code 136 et seq.), School District policies and procedures, Environmental Protection Agency regulations in 40 Code of Federal Regulations. Occupational Safety and Health Administration regulations, and state and local regulations. State of Texas Regulations, and Texas Department of Agriculture Structural Pest Control Regulations.

EDUCATION

Staff, students, pest managers, and the public shall be informed about potential school pest problems, and the IPM policies and procedures to be used to achieve the desired pest management objectives.

RECORD KEEPING

Records of pesticide use shall be maintained on site to meet the requirements of the state regulatory agency and Board. In addition, pest surveillance data sheets shall be used to record the number of pests or other indicators of pest populations and to verify the need for treatments.

NOTIFICATION

The School District assumes responsibility for notifying the school staff and students of upcoming pesticide treatments. Notices will be posted in designated areas at school and sent home to parents who wish to be informed in advance of pesticide applications.
PESTICIDE STORAGE AND PURCHASE

Pesticide purchases shall be limited to the amount authorized for use during the year. Storage and disposal of pesticides shall be in accordance with the EPA-registered label directions and any other applicable regulations. Pesticides will be stored in an appropriate, secure site not accessible to students or unauthorized personnel.

PESTICIDE APPLICATORS

Any person who is assigned responsibility for the application of pesticides shall be trained in the principles and practices of IPM and the use of pesticides approved by this School District. Applicators shall be properly certified and shall comply with the provisions of this policy and any established pest management practices and plans that may be adopted by this District.

*Precautionary statements are required on all pesticide labels. Signal words indicate the level of acute toxicity, the hazard to humans posed by the pesticide product. Every label bears the child hazard warning: Keep Out of Reach of Children.
SPCB REGULATION “PEST CONTROL IN THE SCHOOL ENVIRONMENT”

595 Compliance and Enforcement

595.11 Schools

(a) Pesticide applications shall not be made to an area within or outside a school building if students are expected to be present in the area treated within the next 48-hour period immediately following treatment. Emergency treatments will be permitted in the localized area of infestation where there is an imminent threat to health or property or an infestation is imminent. Records of the reasons for emergency treatments shall be kept in the pest control use records of the business or certified noncommercial applicator performing the treatment.

(b) Each school district shall develop or adopt a written pest management policy for all structural pest control activities conducted on school property based on the most current Structural Pest Control Board IPM document. The pest management policy must be adopted by the school board and kept on file by the district superintendent and the IPM Coordinator. The policy shall be based on generally accepted tenets of Integrated pest management, as defined by the Environmental Protection Agency. Such tenets include, but are not limited to: (1) strategies that rely on the best combination of pest management tactics that are compatible with human health and environmental protection; (2) proper identification of pest problems; (3) monitoring programs to determine when pests are present or when pest problems are severe enough to justify corrective action; (4) use of non-chemical management strategies whenever practical; and (5) Structural Pest Control Board preferential use of least-toxic chemical controls when pesticides are needed.

(c) Each school district shall designate IPM coordinator(s) on or before September 1, 1995. The person(s) so designated shall be school district employees and shall attend a Structural Pest Control Board approved IPM coordinator training course within six (6) months of designation as IPM coordinator. The Superintendent shall designate a new IPM coordinator within 90 days of the resignation of the former coordinator. The IPM coordinator(s) shall oversee and be responsible for:

1. Assisting in the coordination of pest management personnel, ensuring that all school employees who perform pest control have the necessary training, are equipped with the appropriate personal protective equipment, and have the necessary licenses for their pest management responsibilities;

2. Maintaining a prioritized list of needed structural and landscape improvements;

3. For school districts that opt to conduct some or all pest management work through independent contractors, working with district administrators to ensure that pest control contractors are familiar with IPM principles, and that pest control contractors work under the guidelines of the district’s IPM policy;

4. Ensuring that all pesticides used on school district property are in compliance with the school district’s policies;

5. Authorize lease hazardous, effective emergency treatments with the approval of the certified applicator as provided for under Section 595.6(d), 505.7(d), 595.8(d), and this section of the SPCB regulations;

6. Handling requests and inquiries relating to pest problems, and maintain records of any pesticide-related complaints;
(7) Maintaining files of pesticide application records, pesticide labels, and Material Safety Data Sheets (MSDS);

(8) Informing school district administrators and other personnel about IPM requirements (e.g., training requirements, pre-notification and posting requirements, sanitation, and pesticide storage).

(d) Each school district shall employ or contract with a certified applicator, who may, if an employee, also be the IPM Coordinator. The certified applicator shall:

(1) Oversee day-to-day pest management needs of the district;

(2) Provide written approval/justification for use of products on the yellow list;

(3) Handle and forward records of any complaints relating to pest problems, IPM activities, or pesticides to the IPM Coordinator;

(4) Ensure that proper pesticide application records are maintained;

(5) Participate in IPM training courses approved for school IPM personnel by the SPCB.

(6) Consult with the IPM Coordinator concerning use of products not on the green or yellow list.

(7) Authorize emergency treatments as provided for (See (c) (5)).

(8) Successfully complete a department-approved IPM Coordinator training course within six months of appointment.

(9) Obtain at least six hours of department-approved IPM continuing education units at least every three years, beginning the effective date of this rule or the date of designation, whichever is later. No approved course may be repeated for credit within the same three year period.

(e) Licensed technicians must obtain written approval from the certified applicator to apply yellow or red list products.

(f) Pesticides approved for use on school property are classified as follows:

(1) Green List - All products must be EPA Category III and IV pesticides and any of the following: inorganic pesticides (i.e., boric acid, silica gels, diatomaceous earth, disodium octoborate tetrahydrate); insect growth regulators; insect and rodent baits in tamper-resistant containers or for crack and crevice-placement only; microbe or fungus-based insecticides; botanical insecticides other than synthetic pyrethroids, containing not more than 5% synergists; biological (living) control agents.

(2) Yellow List - All EPA Category III and IV pesticides (i.e., products carrying a CAUTION signal word) not included in the green list. Use of yellow list products requires written approval from the certified applicator. A copy of the approval must be sent to the IPM coordinator. Yellow list approvals shall have a duration of no longer than three months or three applications per site, whichever occurs first.

(3) Red List - All EPA Category I and II pesticides (i.e., products carrying a WARNING or DANGER signal word) or restricted-use pesticides or state-limited use pesticides as defined under the Federal Insecticide, Fungicide, and Rodenticide Act and/or the Texas Agriculture Code. Use of the Red List products requires written approval from the certified applicator and IPM Coordinator. Red list approvals shall have a duration of no longer than three months or three applications per site, whichever is first.
(g) Written approvals for use of yellow and red list products shall be made on a form developed by the Structural Pest Control Board. The approvals shall include a description of the problem and justification for use of the yellow or red list product. Approvals shall be kept by the IPM Coordinator of the district for a minimum of two years.

(h) All contracts for pest control services executed on or after the effective date of this regulation must be consistent with the school district's written pest management policy.

(i) Any person found not in compliance with the Act or this Section is subject to administrative penalties under Section 10B. Such persons may include the school district or certified commercial applicator.
(5) Pesticide applications shall not be made to outdoor school grounds if such an application will expose students to physical drift of pesticide spray particles. Reasonable preventative measures shall be taken to avoid the potential of drift to occur.

(6) School districts are allowed to apply the following pesticides to control pests, rodents, insects and weeds at school buildings, grounds or other facilities in accordance with the approval for use and restrictions listed for each category:

(A) Green Category Pesticides.

(i) Definition: A pesticide will be designated as a Green Category pesticide if it meets the following criteria:

(I) all active ingredients belonging to EPA toxicity categories III and IV;

(II) it contains a CAUTION signal word on the product label, unless no signal word is required to appear on the product label as determined by EPA; and

(III) it consists of the active ingredient boric acid; disodium octoborate tetrahydrate or related boron compounds; silica gel; diatomaceous earth; or belongs to the class of pesticides that are insect growth regulators; microbe-based insecticides; botanical insecticides containing no more than 5% synergist (and does not include synthetic pyrethroids); biological (living) control agents; pesticidal soaps; natural or synthetic horticultural oils; or insect and rodent baits in tamper-resistant containers, or for crack-and-crevice use only;

(ii) Approval for Use: Green Category pesticides do not require prior written approval. These pesticides may be applied at the licensee’s discretion under the guidelines of the school district IPM program.

(iii) Restrictions:

(I) Green Category pesticides may be applied indoors if students are not present and are not expected to be present in the room or treated area at the time of application. Reentry into the treated area is permitted as soon as the application is complete, the pesticide spray has dried, or the reentry interval specified on the pesticide label has expired, whichever interval is longer.

(II) Green Category pesticides may be applied outdoors if students are not present within ten (10) feet of the application site at the time of treatment. Students are allowed reentry into the treated area as soon as the application is complete, the pesticide spray has dried or the reentry interval specified on the pesticide label has expired, whichever interval is longer.

(B) Yellow Category Pesticides.

(i) Definition: A pesticide will be designated as a Yellow Category pesticide if it meets the following criteria:

(I) all active ingredients belonging to EPA toxicity categories III and IV;

(II) it contains a CAUTION signal word on the product label, unless no signal word is required to appear on the product label as determined by EPA; and
(III) it does not meet the criteria to be designated as a Green Category pesticide under subparagraph (A)(i) of this paragraph.

(ii) Approval for Use: Yellow Category pesticides require written approval from the certified applicator prior to their use. Yellow Category pesticide approvals shall have a duration of no longer than six (6) months or six (6) applications per site, whichever occurs first.

(iii) Restrictions:

(I) Yellow Category pesticides may be applied indoors if students are not present or not expected to be present in the room or treated area within the next four (4) hours following the application, or until the reentry interval specified on the pesticide label has expired, whichever interval is longer.

(II) Yellow Category pesticides may be applied outdoors if students are not present or not expected to be present within ten (10) feet of application site and the area is secured and reentry is in accordance with these rules for no less than four (4) hours, or until the reentry interval specified on the pesticide label has expired, whichever interval is longer.

(III) The treated area must be clearly posted at all entry points or secured using a locking device, a fence or other practical barrier such as commercially available barrier caution tape or periodically monitored to keep students out of the treated area until the allowed reentry time.

(C) Red Category Pesticides.

(i) Definition: A pesticide will be designated as a Red Category Pesticide if it meets the following criteria:

(I) all active ingredients belonging to EPA toxicity category I or II;

(II) it contains a WARNING or DANGER signal word on the product label; and

(III) it contains an active ingredient that has been designated as a restricted use pesticide, a state-limited-use pesticide or a regulated herbicide; and it does not meet the criteria to be designated as a Green Category pesticide under subparagraph (A)(i) of this paragraph, or a Yellow Category pesticide under subparagraph (B)(i) of this paragraph.

(ii) Approval for Use: Prior to the application, licensees must provide written justification to the IPM Coordinator for the use of the red category pesticide and must obtain signed approval for the application from the IPM Coordinator. Red Category pesticide approvals shall have a duration of no longer than three (3) months or three (3) applications per site, whichever occurs first.

(iii) Restrictions.

Cont'd...
Recognizing Green List Pesticides for Use in Texas Schools
by Michael Merchant and Janet Hurley
Southwest Technical Resource Center for Schools and Childcare Facilities
Texas Cooperative Extension, Dallas, Texas

In 1991, the Texas Legislature amended the Structural Pest Control Act (SPCA) to require public school districts to have an Integrated Pest Management (IPM) program. Since 1995, all public school districts in Texas must have a written pest management policy, designate and train a district IPM Coordinator, and ensure that all pesticide applications be made only by licensed applicators. The IPM Coordinator is required to keep detailed records of all pesticide applications and to ensure that the district, or its designated pest control provider, uses the least hazardous methods to control pests.

According to Texas school pesticide regulations, all pesticides are classified as either Green, Yellow or Red List products. Green List products are those pesticides which are considered to carry the least potential hazard to people and the environment. Red List pesticides carry EPA signal words (WARNING and DANGER) which indicate the highest potential risks to applicators or the environment.

Although school IPM Coordinators may use any pesticide, Structural Pest Control Board regulations require that when a Yellow or Red List pesticide is used, written approval must first be obtained and kept on file for at least three years. Also, certain Green List products may have less restrictive reentry requirements than other pesticides. These requirements are designed to encourage schools to use least hazardous materials necessary to effectively do the job.

It is important that IPM Coordinators and all pesticide applicators working on school facilities be able to identify Green List products. According to Section 595.11 (b) of the Texas Structural Pest Control Regulations, Green List products must be from at least one of the following categories:

1. Inorganic pesticides containing boric acid, disodium octaborate tetrahydrate, silica gel or diatomaceous earth.
2. Insect growth regulators
3. Insect and rodent baits in tamper-resistant containers, or for crack-and-crevise use only
4. Microbe-based insecticides
5. Botanical insecticides (not including synthetic pyrethroids) containing no more than 5% synergists
6. Biological (living) control agents

Identifying Green List Products
Distinguishing Green List products is not always easy. There is no packaging designation to show which pesticides are Green List under Texas law. Even pesticide distributors and sales personnel are often unfamiliar with which products fall under Texas Green List designation.

For this reason we have developed the following list of common pesticides that fall into the Green List. The listing here does not include all Green List products, but is intended as a guide to the most commonly used active ingredients, and some current trade names associated with these active ingredients. Trade names change frequently. For this reason, schools and pest management professionals should focus on learning the qualifying criteria for Green List products, rather than depending on a listing of trade names.
# List of Common Green List Products

<table>
<thead>
<tr>
<th>Category</th>
<th>Qualifying active ingredient(s)</th>
<th>Product Name(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low-toxicity inorganics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>boric acid (Orthoboric acid)</td>
<td>Borid®, Mogul®, Advance® Liquid Ant Bait, Drax® Liquidator® Ant Bait, Drax® Ant Kill Gel, Nibor®-II, Roach-Prufe®, Eaton’s Answer® Boric Acid Insecticidal Dust</td>
</tr>
<tr>
<td>I, F</td>
<td>disodium octaborate tetrahydrate</td>
<td>Timbar™, Bora-Care®</td>
</tr>
<tr>
<td>I</td>
<td>diatomaceous earth</td>
<td>Organic Solutions, Pyatomaceous Insecticide Dust</td>
</tr>
<tr>
<td>I</td>
<td>silica aerogel</td>
<td>PT® Tri-Dye®</td>
</tr>
<tr>
<td>I</td>
<td>sodium tetraborate decahydrate (Borax)</td>
<td>Terro™ Ant Bait</td>
</tr>
<tr>
<td>Insect Growth Regulators</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>fenoxycarb</td>
<td>Logic® and Award® Fire Ant Baits, Precision™</td>
</tr>
<tr>
<td>I</td>
<td>halofenozide</td>
<td>Meck-2™ Granular Turf Insecticide</td>
</tr>
<tr>
<td>I</td>
<td>hydroprene</td>
<td>Gentrol® IGR Concentrate, Gentrol® Point Source</td>
</tr>
<tr>
<td>I</td>
<td>methoprene</td>
<td>Preen® IGR Concentrate, Altosid® Mosquito Briquets</td>
</tr>
<tr>
<td>I</td>
<td>pyriproxyfen</td>
<td>Distance®, Nylar®, Archer®</td>
</tr>
<tr>
<td>I</td>
<td>tebufenozide</td>
<td>Confirm®</td>
</tr>
<tr>
<td>Baits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>avermectin</td>
<td>PT® Avert® Cockroach Bait Stations</td>
</tr>
<tr>
<td>I</td>
<td>boric acid</td>
<td>Advance® Liquid Ant Bait, Niban® Granular Bait, Drax, Uncle Albert’s Ant Gel,</td>
</tr>
<tr>
<td>I</td>
<td>chlorpyrifos</td>
<td>Affront™ Ant, Roach and Cricket Bait Gel</td>
</tr>
<tr>
<td>I</td>
<td>fipronil</td>
<td>Maxforce® FC Roach Killer Bait Gel, Maxforce® FC Ant and Roach Bait Stations, Maxforce® Carpenter Ant Bait Gel</td>
</tr>
<tr>
<td>I</td>
<td>hexaflumuron</td>
<td>Recruit® Termite Bait</td>
</tr>
<tr>
<td>I</td>
<td>hydramethylnon</td>
<td>Amdro® Pro Fire Ant Bait, Siege® Pro Fire Ant Bait, Siege® Gel Insecticide, Eclipse® Professional Insect Bait, ProBait® Professional Fire Ant Bait, Maxforce® Granular Insect Bait</td>
</tr>
<tr>
<td>I</td>
<td>imidacloprid</td>
<td>Pre-Empt™ Professional Cockroach Gel Bait</td>
</tr>
<tr>
<td>I</td>
<td>methoprene</td>
<td>Pharoid® Ant Growth Regulator, Extinguish Fire Ant Bait</td>
</tr>
<tr>
<td>I</td>
<td>pyriproxyfen</td>
<td>Distance® Fire Ant Bait</td>
</tr>
<tr>
<td>Category</td>
<td>Qualifying active ingredient</td>
<td>Product Name(s)</td>
</tr>
<tr>
<td>----------</td>
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</tr>
<tr>
<td>I</td>
<td>sulfluramid</td>
<td>Firstline™ Termite Bait Stations, Raig™ Ant and Roach Controller II, Advance™ Dual-Choice™ Ant Bait Stations, FluorGuard™ Ant Control Baits</td>
</tr>
<tr>
<td>R</td>
<td>brodifacoum</td>
<td>final Blox, WeatherBlock XT.</td>
</tr>
<tr>
<td>R</td>
<td>bromadiolone</td>
<td>Contrac® All-Weather Blocks, Maksi® Paraffin Blocks</td>
</tr>
<tr>
<td>R</td>
<td>bromethalin</td>
<td>Top Gun™ All-Weather Bait Block, Fastrac™ Blox</td>
</tr>
<tr>
<td>R</td>
<td>chlorophacinone</td>
<td>Rozol® Paraffin Blocks</td>
</tr>
<tr>
<td>R</td>
<td>diphenacine</td>
<td>Ditrac® Blox, Liqua-Tox®, JT Eaton® Bait Block® Rodenticide</td>
</tr>
<tr>
<td>Microbe-based*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I, B</td>
<td>Beauveria bassiana</td>
<td>Naturalis®-O</td>
</tr>
<tr>
<td>I</td>
<td>Bacillus thuringiensis</td>
<td>Dipel®, Bactimos® Briquets</td>
</tr>
<tr>
<td>I</td>
<td>spinosad</td>
<td>Conserve™ SC</td>
</tr>
<tr>
<td>I</td>
<td>avermectin- B. abamectin</td>
<td>PT® Avert®, PT® Ascend™</td>
</tr>
<tr>
<td>Botanicals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>pyrethrins (pyrethrum)</td>
<td>CB-38 Extra™, PT® Inspector®, PT® Microcare®</td>
</tr>
<tr>
<td>I</td>
<td>eugenol, 2 phenylethyl</td>
<td>Eco PO® AC</td>
</tr>
<tr>
<td></td>
<td>propionate</td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>d-limonene</td>
<td>Demize</td>
</tr>
<tr>
<td>L.F</td>
<td>azadirachtin</td>
<td>Azatin®, Neemix™, Trilact™</td>
</tr>
<tr>
<td>Biological insecticides</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I, B</td>
<td>Steinernematodes</td>
<td>Biovector®, Millenium®</td>
</tr>
</tbody>
</table>

For More Information

For more information about integrated pest management and how it can be accomplished in schools and childcare facilities, visit the Southwest Technical Resource Center website at [http://schoolipm.tamu.edu](http://schoolipm.tamu.edu) or call the toll-free hotline at 877-741-6872.

This is not an official publication by the Texas Structural Pest Control Board, although it has been reviewed by Structural Board staff. If in doubt about what constitutes a Green List product, where and when they may be used, and how to gain approval for Yellow and Red List products in schools, contact the Texas Structural Pest Control Board directly. The Board headquarters is being relocated. Through August 31, 2002, Board staff members can be reached at: Texas Structural Pest Control Board, 1106 Clayton Lane, Suite 100 L.W., Austin, TX 78723-1066, (512) 451-7200 - Office, (512) 451-9400 - FAX, [www.spcb.state.tx.us](http://www.spcb.state.tx.us)
1. I=Insecticide, R=Rodenticide, F=Fungicide, B=Biological (living) pesticide

2. Trade names and active ingredients associated with trade names change frequently. You should check with your local pest control distributor and with the pesticide label to confirm that the active ingredients match up with an approved Green List category. Mention of trade names does not imply endorsement of a product, but is included for educational purposes only.

3. Note: Baits are considered Green List products only if contained in a tamper-resistant container, or if placed in an inaccessible location, such as a crack or crevice. Baits are not considered to belong to the Green List if they contain active ingredients that do not otherwise fall into a Green List category, and if applied in the open or to any site that is accessible to children or others. Rodent baits are considered Green List if they are confined to inaccessible or tamper-resistant bait stations, and cannot easily be dislodged from the station. Schools should avoid use of pellet or seed baits in accessible areas, as they may be easily shaken from stations or transported by rodents to open areas.

4. The most common microbial insecticides derive their killing power from proteins or other toxins produced by microorganisms. The microbe-based pesticides listed here include those that consist not just of living or dead microbes, but also natural compounds derived from microorganisms. Spinosad, for example, consists of an insecticide produced naturally by the Actinomycete, Saccharopolyspora spinosa. These pesticide active ingredients generally display a high degree of selectivity for insects.
REGISTRATION NOTIFICATION FOR PESTICIDE APPLICATIONS

This School periodically applies Pesticides.

Information concerning these applications may be obtained from:

Steve Pinnell  
IPM Coordinator  
207 East Pine Street  
Winnsboro, TX  75494  
903-342-0249
<table>
<thead>
<tr>
<th>Pest</th>
<th>Classroom/Public Area</th>
<th>Maintenance Area</th>
<th>Kitchen/Cafeteria</th>
<th>Grounds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common ants</td>
<td>5/room</td>
<td>5/100 sq. ft.</td>
<td>3/room</td>
<td>2 mounds/yard</td>
</tr>
<tr>
<td>Carpenter ants</td>
<td>3/room</td>
<td>3/room</td>
<td>2/room</td>
<td>1 nest within 25 feet</td>
</tr>
<tr>
<td>Bees</td>
<td>1/room/ If threatening any in an area outside.</td>
<td>3/room</td>
<td>1/room</td>
<td>If children are threatened 1/25 ln. ft.</td>
</tr>
<tr>
<td>Cockroaches</td>
<td>2/room</td>
<td>5/room</td>
<td>3/room</td>
<td>If noticeable</td>
</tr>
<tr>
<td>Crickets</td>
<td>3/room</td>
<td>10/room</td>
<td>2/room</td>
<td>If nuisance</td>
</tr>
<tr>
<td>House flies</td>
<td>3/room</td>
<td>5/room</td>
<td>1/room</td>
<td>5/trash can 10/dumpster</td>
</tr>
<tr>
<td>Mice</td>
<td>1/room</td>
<td>1/room</td>
<td>1/room</td>
<td>Activity in student areas</td>
</tr>
<tr>
<td>Rats</td>
<td>1/room</td>
<td>1/room</td>
<td>1/room</td>
<td>Any activity</td>
</tr>
<tr>
<td>Silverfish</td>
<td>1/room</td>
<td>3/room</td>
<td>1/room</td>
<td>N/A</td>
</tr>
<tr>
<td>Poisonous spiders</td>
<td>1/room</td>
<td>1/room</td>
<td>1/room</td>
<td>1/activity area</td>
</tr>
<tr>
<td>Non-poisonous spiders</td>
<td>1/room</td>
<td>1/room</td>
<td>1/room</td>
<td>If nuisance</td>
</tr>
<tr>
<td>Wasps, hornets</td>
<td>1/room/ If threatening any in an area outside.</td>
<td>1/room</td>
<td>1/room</td>
<td>If threatening children 10/10 minutes</td>
</tr>
</tbody>
</table>
Receipt for Consumer Information Sheet
And Pest Control Treatment Notice Sign

I have received the Consumer Information Sheet and the Pest Control Sign provided by:

(Name of pest control or certified noncommercial applicator).

I understand that I must post the sign at least 48 hours before each planned treatment in an area of common access such as a building entrance way, mailbox area, laundry room, snack room or office bulletin board. If I am the owner or manager of a residential rental property with five or more units, I may distribute the Consumer Information Sheet to each unit 48 hours in advance of each planned treatment instead of posting the sign. I agree to make the Consumer Information Sheet available to any resident or employee upon request.

Certified Noncommercial Applicator or Business License Number

Signature of Customer or Agent

Printed Name of Customer

Date
Incidental Use Fact Sheet For Schools

"This fact sheet must be distributed to all employees of school districts who apply general use Green Category pesticides (or Yellow Category pesticides specific to ant, bee and wasp applications) and are not licensed by the Texas Department of Agriculture.

The fact sheet, instruction and training must be provided upon initial employment by the school district's IPM Coordinator, and thereafter must be available as needed. These general use Green Category pesticides include insecticides only and involve applications made both inside and outside of structures. Incidental Use is not intended for long term or extensive pest control measures, rather emergency situations where safety of students or workers is at risk and there is insufficient time to contact a licensed applicator. Where long term pest control is required, a trained, licensed person is to make the applications.

Examples of Incidental Use situations are treating fire ants in a transformer box or treatments for bees or wasps as a non-routine application to protect children or personnel. Incidental Use is defined as site-specific and incidental to the employee's primary duties. If it is part of the employee's primary duty to make applications of pesticides, that employee is required by law to obtain a Texas Department of Agriculture license, depending on the location and type of application. In all cases of incidental use, the employee should use the least hazardous, effective method of controlling pests. All applications to schools or school grounds must be in compliance with school district IPM policies. If chemicals are utilized, they must be applied in strict accordance with manufacturer labels of products being used. Applications made inconsistent with the department law and regulations, or applications made inconsistent with the label requirements of the product may result in an enforcement action being taken against the individual and/or the certified applicator or technician responsible.

Incidental pesticide use in schools is regulated by the Texas Department of Agriculture. If you have any questions or comments, contact the Texas Department of Agriculture, phone number 1-866-918-4481 or P.O. Box 12847, Austin, Texas 78711-2847."
NOTICE OF PEST CONTROL TREATMENT

Date(s) of planned Treatment

Re-entry (if applicable)

Extenuating Circumstances may require unplanned treatments. To confirm treatment dates, please call the contact listed below.

For more information call or contact:

____________________________________

National Pesticide Information Center
1-800-858-7378

A Consumer Information Sheet may be obtained from the management.

Pest Control applicators are licensed by the Texas Department of Agriculture, Structural Pest Control Service, P.O. Box 12847, Austin, Texas 78711-2847, (512) 305-8250.
CONSUMER INFORMATION SHEET

The structural pest control industry is regulated by the Texas Department of Agriculture (TDA), Structural Pest Control Service (SPCS), PO Box 12847, Austin, TX 78711-2847. TDA licenses the businesses, certified applicators and technicians who perform structural pest control work. Certified applicators and technicians must pass a written examination in order to receive their licenses.

Pesticides must be registered with the United States Environmental Protection Agency (EPA) and TDA before they may be used in Texas. EPA registration is not a finding of product safety. Pesticides are designed to kill or control pests. Your risk of harm depends upon the degree of your exposure and your individual susceptibility.

Specific health and safety information varies between pesticides and types of exposures and is available on the label information or MSDS sheet, which can be supplied to you upon request from the licensed applicator. Take precautions when a treatment has been performed to avoid exposure to vulnerable individuals. Pesticides may be harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing dust or spray mist and any unnecessary contact with treated surfaces. If you desire specific information on precautions, refer to the pesticide label. The law requires that the application procedures specified on the label be followed.

If you have questions about the application, contact the business or person making the application. If you suspect a violation of the law regarding structural pest control, contact the SPCS. In case of a health emergency, seek immediate medical attention.

Pest Control signs must be posted prior to treatment in many instances. The signs should be posted in an area of common access at least 48 hours prior to treatment. The information sign will allow you to contact someone who can tell you what pesticide is being used.

If you are contracting for pest control services due to a home solicitation, you have the right to cancel the contract within 72 hours. You may exercise this right by notifying the pest control company that you do not wish to receive their service.

For general information on pesticides, contact the National Pesticide Information Center 1-800-858-7378

For information concerning structural pest control laws, contact the Structural Pest Control Service at : (512) 305-8250 or 866-918-4481.

For information concerning the formulation and registration of pesticides, contact the TDA pesticide registration at (512) 463-7476 or 800-835-5832.

For non-emergency health information relating to pesticides, contact Texas Department of State Health Services (512) 458-7111.

REDUCED IMPACT SERVICE

In order to minimize the reliance on pesticides and reduce pest populations, a Reduced Impact Pest Control operator may recommend that you consider the sanitation or physical alteration of your work place or residence. It is your responsibility to follow those recommendations. Your pest control operator may or may not offer these services upon request. A proper inspection will provide the information necessary for you to choose the method of pest control which best suits your situation. Many pest problems can be solved without using pesticides.

This Reduced Impact Service will include an inspection report and treatment recommendations. You should review these and keep a copy for your records. Your cooperation in following the recommendations made by your service provider is essential to a reduced impact service program.

Pesticides may be used in a responsible and professional manner in a reduced impact pest control service. If you do not want a specific pesticide used or any pesticides used at all, you must note this in writing on the contract prior to the initiation of the service. If any specific pesticide or class of pesticides are not excluded, it may be used by the provider.

REQUIRED BY THE TDA STRUCTURAL PEST CONTROL SERVICE
EMERGENCY WAIVER FOR SCHOOLS

**Green List** products may be used at the discretion of the licensee.

Use of **Yellow List** products requires written approval from the certified applicator. A copy of the approval must be sent to the IPM Coordinator.

Use of **Red List** products requires written approval from the certified applicator and IPM Coordinator. A copy of the approval must be kept in a separate file in the pest control use records for the school and clearly marked as Red List Approvals.

Emergency treatments will be permitted in the localized area of infestation when there is an imminent threat to health or property or an infestation is imminent. Records of the reasons for emergency treatments shall be kept in the pest control use records of the business or certified noncommercial applicator performing the treatment.

Name of School: ________________________________________________

Application site or area: ________________________________________

Date of treatment: _____________________________________________

Name of Pesticide: _____________________________________________

Target Pest: __________________________________________________

Reasons for Emergency Treatment: ______________________________

| Green List | [ ] |
| Yellow List | [ ] |
| Red List | [ ] |

Approval of IPM Coordinator ___________________________ Date

Approval of Certified Applicator ________________________ Date

Sample Form – August 2000
Winnsboro Independent School District
Winnsboro, Texas

PEST SURVEILLANCE DATA FORM

This form to be completed and turned in to
Steve Pinnell, IPM Coordinator

Date of Observation:

Observer's Name:

Location/Area Observed:

Type of Pest Observed:

Number of Live or Dead Carcasses Observed:

Signed:

Date:
Winnsboro Independent School District
Winnsboro, Texas

RECORD OF
COMMERCIAL & NON-COMMERCIAL
PEST CONTROL USE

Complete this form after pesticide application and return to
Steve Pinnell, IPM Coordinator

Application Site/Building Area: ________________________________

Date the Pesticides or Devices Were Used: _____________________

Pesticides or Devices Used: ________________________________

___________________________________________________________

Amount of Pesticides or Devices Used: ________________________

___________________________________________________________

Percent Solution: _________________________________________

Target Pest: ______________________________________________

Draw a diagram and list below the location of all traps, trapping
devices, and bait stations in or around the site(s).
ACCUMULATIVE RECORD OF PESTICIDE APPLICATIONS

<table>
<thead>
<tr>
<th>DATE</th>
<th>SITE/BUILDING/LOCATION</th>
<th>TYPE OF PESTS</th>
<th>PESTICIDE/DEVICE USED</th>
</tr>
</thead>
<tbody>
<tr>
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