



New Jersey School IPM Law Integrated Pest Management

Minimizing Exposure Risk through Compliance

New Jersey DEP Requirements for
Integrated Pest Management
in Schools

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Why be Concerned About Pesticide Use in Schools?

**All Pesticides
Pose a Risk!**



- ✓ **Children are more sensitive to chemical exposures than adults**
- ✓ **Acute Poisoning**
- ✓ **Chronic or Delayed Effects: Tumors, cancer, birth defects, blood and nervous system disorders.**
- ✓ **Allergic Effects: Asthma and skin, eye and nose irritation.**
- ✓ **Environmental Impacts**



Benefits of compliance with School IPM Regulations

- ✓ Reduced liabilities
- ✓ Reduced health risks
- ✓ Improved indoor air quality
- ✓ Better facilities maintenance
- ✓ Reduced energy costs

Benefits of compliance with School IPM Regulations

Practicing IPM instead of scheduled treatments provides for...

- ✓ Effective long-term pest control
- ✓ A healthier learning environment
- ✓ More efficient use of school funds
 - ✓ Save \$\$\$ in the long run



Pesticide Storage at school

If a school does not have a licensed Commercial Pesticide Applicator as an employee, then the school should not be storing any pesticides

Pesticides must always be stored in original containers along with the pesticide product label. As always keep all dangerous materials out of the reach of children.



What are pesticides?

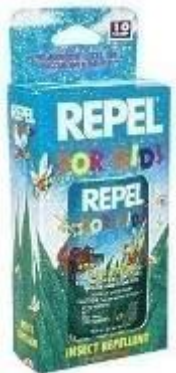
A pesticide is a product designed to kill, control or mitigate a pest

OR

A product that **claims** to kill, control or mitigate a pest

Examples

- ✓ insect sprays, granules, dusts, gels and baits etc...
- ✓ Weed killers / Plant disease pesticides
- ✓ Traps or bait stations
- ✓ Mold/mildew products
- ✓ Disinfectants & some bleaches



What pesticides can school staff use *without* a license?



**EPA registered
Anti-Microbial Products such as
disinfectants used in routine cleaning and
sanitizing are exempt from the New Jersey
School IPM law; includes certain bleach
products and disinfectant sprays or
cleaning products.**

**Products that meet the US EPA standard
for minimal risk pesticides. Pest control
products that are not required to be
registered by the United States EPA.**



No recommendations or
endorsements intended

What types of pesticide applications require a licensed applicator?

Indoor pest control such as:

Ant traps, baits, gels or sprays

Roach traps, baits, gels or sprays

Any rodent control pesticides

In fact any EPA registered pesticide;
low-impact or non low-impact

Aside from those used
in routine cleaning and
sanitizing



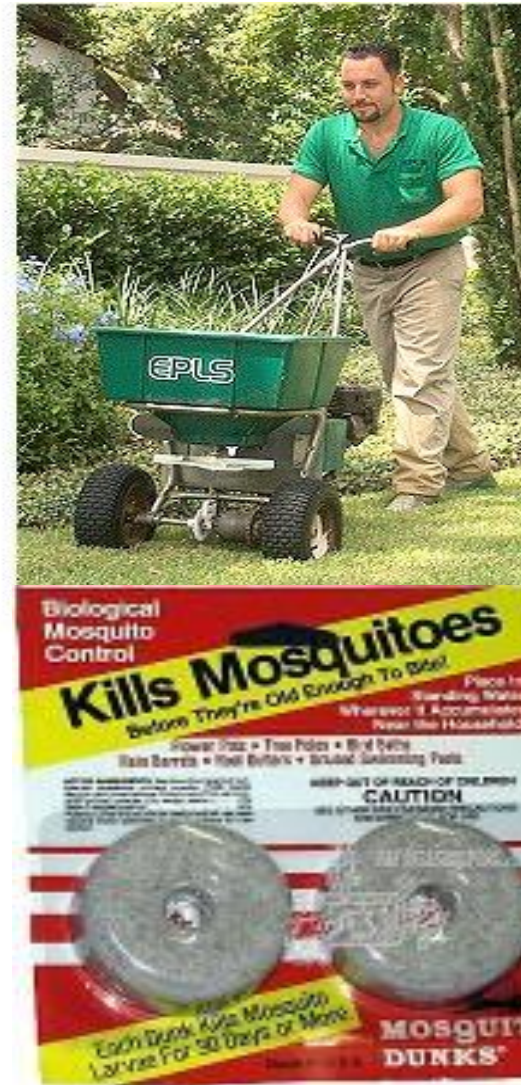
What types of pesticide applications do require a licensed applicator?

Outdoor pest control

Insect or weed control on lawns or athletic fields

Insect or plant disease control on trees, shrubs, lawns or around the building, including mosquito and tick control

A license is needed for both low impact and non low impact pesticide products.



Defining the New Jersey 'School Year'

The 'School Year' in New Jersey runs from when schools open in the fall until schools close in the late spring or early summer

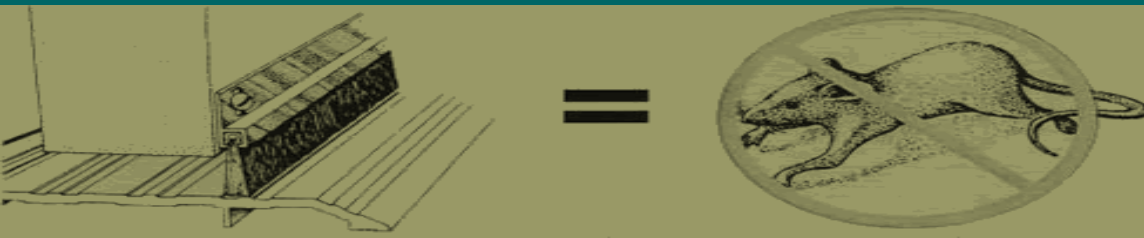
Schools are only considered 'out of session' when closed for five (5) or more school days, as during the Christmas break, spring break and the summer vacation, school is considered to be in session during holiday weekends; such as 3 or 4 day weekends

State Law requires School IPM 12 months of the year, only certain notification and posting rules change during periods when school is 'out of session'

Pest Management Requirements

Before pesticides may be used schools must:

- ✓ Monitor for pests
- ✓ Identify pests
- ✓ Assess & document pest severity
- ✓ Use non-pesticide control measures whenever possible



New Jersey School IPM

Goal: To Reduce Pesticide Exposures

Minimizing Students' risk of pesticide exposure while managing pest to protect Student health, school property and the environment, with a goal of reducing the reliance on pesticide use.

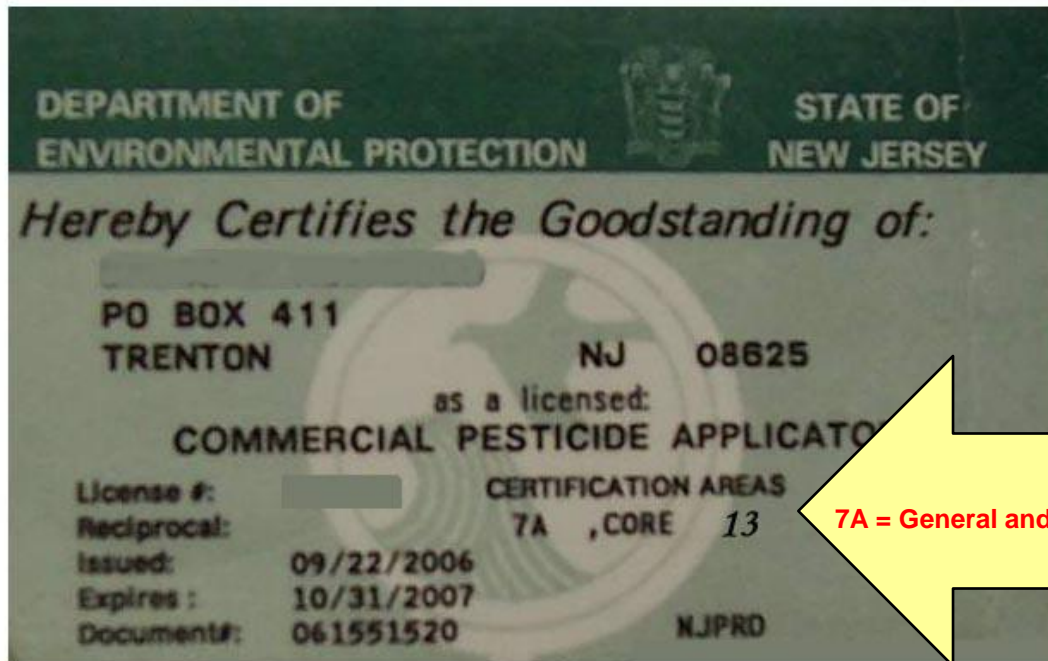
Licensing

N.J.A.C. 7:30 – 5, 6, 7

School Integrated
Pest Management

N.J.A.C. 7:30-13

New Jersey Pesticide Regulations



7A = General and Household

Licensing:
N.J.A.C. 7:30 – 5,6,7

Any person applying pesticides commercially must have an up to date Pesticide Applicators License in the proper category for the work performed

In the sample above the License indicates that the applicator has License Categories 7A – Core --13

**Core means the applicator is up to date with regulatory pesticide health and safety
7A is the category for general and household commercial pest control
13 is a required category that allows this applicator to use their 7A license on school properties. Without category 13 this applicator is not allowed to work at schools**

Schools Contracting for Pest Control Services:

Be sure the contract you sign is an IPM Contract in compliance with New Jersey Law

a model IPM contract is available at www.njipm.org

Specify how the contractor will:

- ✓ Inspect and monitor for pests
- ✓ Make recommendations for sanitation, maintenance, and prevention
- ✓ Consider pesticides only when there is demonstrated need and a pest has been identified
- ✓ Use pesticides only when permission is given by the IPM Coordinator
- ✓ Use low risk methods and low impact pesticides whenever possible

School IPM Regulations

N.J.A.C. 7:30-13

Applies to all New Jersey Schools
below the college grade

Public, Private and Charter Schools including
Pre-Kindergarten Schools

Not included are Colleges, Universities and
Daycare Centers without pre-schools

Applies to pesticide applications done in school buildings
and on school grounds

School Grounds Include



All Land associated with school buildings, playgrounds and athletic fields

Any other outdoor areas, *including areas not owned by the school*, but that are maintained by the school or regularly used for school activities by students

New Jersey School IPM

N.J.A.C. 7:30 -13.1 (IPM Policy)

- ✓ Adopt an IPM Policy
- ✓ Establish IPM procedures in schools.
- ✓ Develop an IPM Plan for each school building
- ✓ Appoint an IPM Coordinator
- ✓ Educate the school community about the fundamentals of School IPM, and the part they play

Remember!

The goal is reducing student exposures to Chemical Pesticides

Schools are directed to use IPM procedures to determine when to control pests and whether to use mechanical, physical, cultural, biological or chemical control methods

New Jersey School IPM

N.J.A.C. 7:30 -13.1

- ✓ Establish record keeping requirements for all pest management activities (**chemical and non-chemical**)
- ✓ Require notification to the School Community when a pesticide product considered non low-impact is used
- ✓ Ensure Re-entry rules are followed after a non-low-impact pesticide treatment
- ✓ Ensure that pesticide applicators follow State Regulations, pesticide label precautions and the School's IPM Policy and Plan
- ✓ Ensure annual review of IPM Plan by Principal

Sample IPM Policy

Intended to be used as is / Just fill in the blanks

A Model Integrated Pest Management Policy for New Jersey Schools

The New Jersey School Integrated Pest Management Act of 2002 requires schools to implement a school integrated pest management policy.]

The law requires the superintendent of the school district, for each school in the district, the board of trustees of a charter school, and the principal or lead administrator of a private school, as appropriate, to implement Integrated Pest Management (IPM) procedures to control pests and minimize exposure of children, faculty, and staff to pesticides. _____ (insert school name) shall therefore develop and maintain an IPM plan as part of the school's policy.

Integrated pest management procedures in schools

Implementation of IPM procedures will determine when to control pests and whether to use mechanical, physical, cultural, biological or chemical methods. Applying IPM principles prevents unacceptable levels of pest damage by the most economical means and with the least possible hazard to people, property, and the environment.

Each school shall consider the full range of management options, including no action at all. Non-pesticide pest management methods are to be used whenever possible. The choice of using a pesticide shall be based on a review of all other available options and a determination that these options are not effective or not reasonable. When it is determined that a pesticide must be used, low impact pesticides and methods are preferred and shall be considered for use first.

Development of IPM plans

The school IPM plan is a blueprint of how _____ (insert school name) will manage pests through IPM methods. The school IPM plan states the school's goals regarding the management of pests and the use of pesticides. It reflects the school's site-specific needs. The IPM plan shall provide a description of how each component of the school IPM policy will be implemented at the school. For Public schools, the Local School Board, in collaboration with the school building administrator (principal), shall be responsible for the development of the IPM plan for this school. For Charter schools and non-public schools, the development of the IPM plan shall be the responsibility of the Board of Trustees or the Principal or Lead Administrator.

IPM Coordinator

The _____ (insert as appropriate, either local school board, board of trustees, Principal or Lead Administrator) shall designate an integrated pest management coordinator, who is responsible for the implementation of the school integrated pest management policy.

Education / Training

The school community will be educated about potential pest problems and IPM methods used to achieve the pest management objectives.

The IPM Coordinator, other school staff and pesticide applicators involved with implementation of the school IPM policy will be trained in appropriate components of IPM as it pertains to the school environment.

Students, parents/guardians will be provided information on this policy and instructed on how they can contribute to the success of the IPM program.

Record keeping

Records of pesticide use shall be maintained on site to meet the requirements of the state regulatory agency and the school board.

Records shall also include, but are not limited to, pest surveillance data sheets and other non-pesticide pest management methods and practices utilized.

Notification/Posting

The _____ (insert as appropriate, either local school board, board of trustees, Principal or Lead Administrator) of _____ (insert school name), is responsible for timely notification to students' parents or guardians and the school staff of pesticide treatments pursuant to the School IPM Act.

Re-entry

Re-entry to a pesticide treated area shall conform to the requirements of the School IPM Act.

Pesticide applicators

The IPM coordinator shall ensure that applicators follow state regulations, including licensing requirements and label precautions, and must comply with all components of the School IPM Policy.

Evaluation

Annually, for public schools, the Principal will report to the local school board on the effectiveness of the IPM plan and make recommendations for improvement as needed. For non-public schools and charter schools, the Lead Administrator or Principal shall report to their respective governing boards on the effectiveness of the school IPM plan and make recommendations for improvement as needed.

The local school board or other respective governing boards directs the Principal or Lead Administrator to develop regulations/procedures for the implementation of this policy.

New Jersey School IPM

The Plan 7:30 -13.2 (a)

As a requirement of its IPM Policy, each school shall develop and implement a site-specific IPM Plan that describes how each school will manage pests through IPM methods and comply with all aspects of the IPM Policy.

The site specific IPM Plan shall be kept at the school for which it was developed, not at a district or other central office.

New Jersey School IPM

N.J.A.C. 7:30 -13.2 (The IPM Plan)

SCHOOL IPM PLAN
TO REDUCE STUDENT
E X P O S U R E
TO PESTICIDES

According to the Law

For public schools, the local school board, in collaboration with the school building administrator (**the principal**), is responsible for the development of the IPM Plan for the school.

For charter schools and non-public schools, the board of trustees or **the principal** or the lead administrator is responsible for the development of the IPM Plan.

New Jersey School IPM N.J.A.C. 7:30 -13.2 (Plan)

**Guidance for Creating a
School Integrated Pest Management
Plan In Compliance with New Jersey Law**

**Guidance available at
www.njipm.org**



Average Grammar Schools (without sports fields and working kitchens etc.) using the Guidance Document can develop a very effective School IPM Plan within 7 to 10 pages.

Larger & busier facilities, with sports fields and working kitchens etc., or facilities in areas with heavier pest pressures require more detailed site specific plans.

New Jersey School IPM

N.J.A.C. 7:30 -13.2 (The IPM Plan)

13.2 (a) 3 The IPM Plan shall contain at minimum, the following

- i. The school's goals regarding the management of pests and the use of pesticides**
- ii. The school's site-specific needs regarding the management of pests**
- iii. A description of how each component of the school's IPM Policy will be implemented at the school**
- iv. The name of the IPM coordinator designated by the appropriate school authority identified in accordance with N.J.A.C. 7:30-13.1(b)2**

School IPM Regulations

13.2 – Site specific IPM Plan



The Plan 7:30 -13.2 (b)

IPM methods / Use of low impact pesticides

implementing its IPM Plan, each school shall use IPM methods to determine when to control pests, including:

- ✓ **Considering the full range of pest management options, including no action at all**
- ✓ **Using non-pesticide pest management methods whenever possible**
- ✓ **Choosing to use a pesticide based on a review of all other available options and a determination that these options are not effective or not reasonable**
- ✓ **When it is determined that a pesticide must be used, low impact pesticides and methods are preferred and shall be considered for use first**



Low Impact Pesticides

Low Impact Pesticides include:

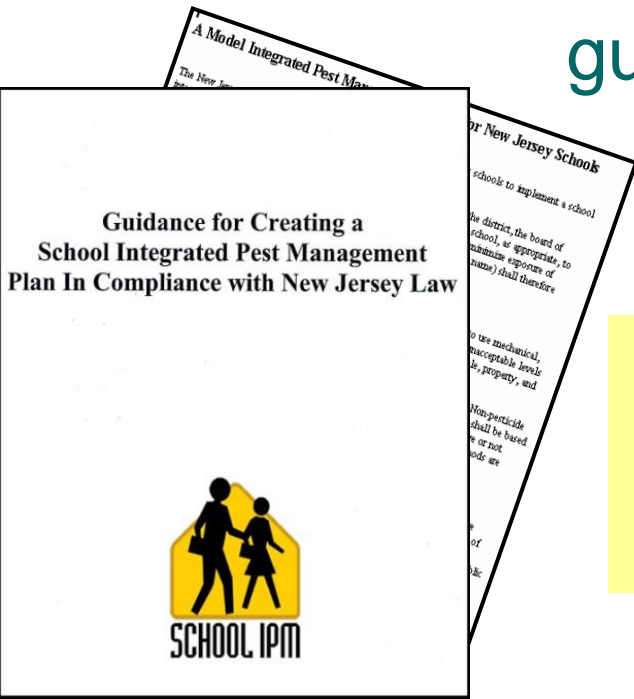
- Anti-microbial Agents (disinfectants, cleaning products)**
- EPA minimum risk products (mint oil, garlic oil, salt etc...)**
- Baits (i.e gels, pastes, bait stations etc.)**
- Boric Acid, Silica Gel & Diatomaceous Earth**
- Botanical Pesticides (naturally derived from plants, and excluding any synergizers)**
- Microbe based pesticides (i.e. *Bacillus thuringiensis*)**
- Biological Agents (parasites and predators)**

New Jersey School IPM

N.J.A.C. 7:30 -13.1 and 13.2

Policy and Plan Resources

Both the New Jersey DEP and the Rutgers' web site for school IPM have resources available; including a Model Policy and a guidance document for writing a School IPM Plan



The New Jersey School IPM Law requires that the School Building Principal or Lead Administrator to be responsible for writing the Schools' IPM Plan

Schools Must Appoint an IPM Coordinator

N.J.A.C. 7:30 - 13.3

The person who holds this Title accepts **legal responsibilities** with regard to chemical pesticide use in their school(s)

The IPM Coordinator shares this **legal responsibility** along with the school building's Principal or Lead Administrator

The IPM Coordinator is not intended to be the person acting as the schools' Commercial Pesticide Applicator

Schools Must Appoint an IPM Coordinator

N.J.A.C. 7:30 - 13.3

**The IPM Coordinator is responsible for the
following**

- ✓ Implementing the Policy and Plan
- ✓ Maintaining information about the policy, plan, and about pesticide applications at the school or within the school district
- ✓ Acting as contact for questions about the IPM Policy and Plan
- ✓ Maintaining pesticide product labels and MSDS
- ✓ Ensuring that any commercial applicator working on school property is in compliance with State Laws and school policy

Schools Must Appoint an IPM Coordinator

N.J.A.C. 7:30 - 13.3

Appoint an IPM Coordinator who will:

Continuously monitor the school environment for actual or suspected pest activity

Assure that all non-chemical IPM controls are properly done by school staff, and that a record is kept of the activity

Approve appropriate pesticide applications when necessary, using EPA minimum risk or low impact pesticides as first options / using non-low impact pesticides as a final option

Schools Must Appoint an IPM Coordinator

N.J.A.C. 7:30 - 13.3

Appoint an IPM Coordinator who will:

Assure that when a non-low impact pesticide application is necessary, postings and notifications are done correctly

Continuously evaluate the effectiveness of the school's IPM program, regularly keeping the Principal and others informed

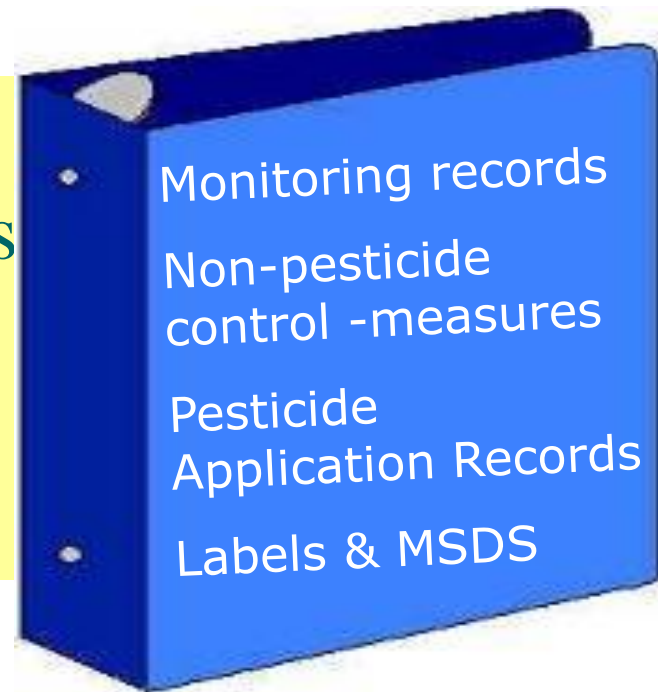
Each IPM Coordinator is required to obtain
New Jersey DEP approved
IPM Coordinator Training

School IPM Record Keeping

N.J.A.C. 7:30 - 13.4

Schools are required to keep pest management records for three (3) years or for five (5) years after the application of a pesticide designed to control termites.

- ✓ Pest monitoring records
- ✓ Non-pesticide pest control records
- ✓ Pesticide application records
- ✓ MSDS and Label for each pesticide used



School IPM Record Keeping

N.J.A.C. 7:30 - 13.4

Records shall be:

- ✓ Provided to the public upon request
- ✓ Provided immediately to State or County inspectors upon request
- ✓ Provided immediately to medical personnel in emergency situations
- ✓ Records shall include, at a minimum, the application records required at

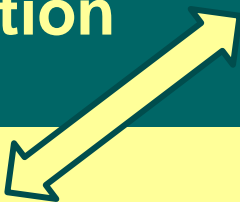
N.J.A.C. 7:30 - 6.8 and 7.3

Record Keeping Requirements

N.J.A.C. 7:30 - 6.8 and 7.3

- ✓ Place Of Application / Street Address
- ✓ Application Date / Time
- ✓ Pesticide(s) Applied
- ✓ EPA Reg.Number
- ✓ The recipe used:

**1 oz pesticide concentrate
+ 27 oz water = 28 oz of
pesticide solution**



Pesticide Concentrate + Diluent = Recipe of Solution

- ✓ The amount of mix or solution applied
- ✓ The application site / where was pesticide used
- ✓ The applicators name & license number

Model Record keeping form with requirements from N.J.A.C. 7:30 - 6.8 and 7.3

1. Place Of Application	Application Date / Time	2. Pesticide(s) Applied	EPA Reg. Number	MIX Recipe Pesticide Concentrate + Diluent = Solution	Amount of Mix or Solution Applied	Application Site(s)	Applicat or Name & Reg.#
123 Ant Street Anytown NJ 12345	3. Include the <u>time the application is completed</u> for the start of the REI	The complete name of the product used 4. If the product is a Termiticide	From product container or label	Total pesticide Concentrate used + water = Mix or solution	Total Solution Applied	Where exactly was the application made	The name and license number of the pesticide applicator
123 Ant Street Anytown NJ 12345	Friday Oct. 13	TRIPLE ETHYL DEATH F3210	EPA Reg. # 123,1234	4oz product concentrate	32 oz of solution	Baseboard and closet in Rm #101	Applicator's Name Lic. # A12543
123 Ant Street Anytown NJ 12345	Sa	THIS FORM IS AVAILABLE AT THE PESTICIDE CONTROL PROGRAM'S WEB SITE					in if airs /
123 Ant Street Anytown NJ 12345	Sa 8:30 AM	NICE-LAW Shade 29	EPA Reg. # 00121222	n/a	3 bags	3. main baseball Diamond in Anytown Park	

School IPM Record Keeping

N.J.A.C. 7:30 - 13.4

Non-chemical Pesticide Application Records

001 - 9/13/10 - Mrs. Smith reports ants in Rm # 12. The room was checked and ants were still present when school day ended. Did deep cleaning in Rm 12 and put Rm 12 on elevated monitoring for ants.

002 - 9/14/10 - Children report that squirrels are seen 'playing' on the roof. The area of the roof where the activity was seen is checked and found to have a hole in the eve. Reported to district for repair.

003 - 10/24/10 - Mouse activity suspected in Teachers lounge. Kathy Bulger heard something this morning behind the refrigerator. The room was checked and droppings were found behind the refrigerator. Teachers room received a deep cleaning and snap traps were deployed in the room. Teachers room on elevated monitoring.

003 - 10/28/10 - One dead mouse found in snap trap. Teachers room on elevated monitoring for one additional week, unless additional activity is seen or suspected

001 - 12/2/10 - The ants are back in Rm #12. Observed by Mrs. Smith and also seen by Charlie Clocks the evening custodian on. Rm 12 secluded for another deep cleaning and continued elevated monitoring

**Facilities Software is an excellent way to track
non-chemical IPM activities**

School IPM Annual Notice

N.J.A.C. 7:30 - 13.5

The Annual Notice should include ...

- ✓ IPM policy / a hard-copy of the policy must be a part of the annual notice
- ✓ list of any pesticide currently in use or having been used in the previous 12 months; both low-impact and non low-impact pesticides
- ✓ IPM Coordinator contact info
- ✓ Information regarding the school communities access to pesticide labels and MSDS maintained by IPM Coordinator
- ✓ EPA Precautionary statement

Annual Integrated Pest Management Notice For School Year 200X - 200X

Dear Parent, Guardian, or Staff Member:

This notice is being distributed to comply with the New Jersey School Integrated Pest Management Act. [insert name of school or school district] has adopted an Integrated Pest Management (IPM) Policy and has implemented an IPM Plan to comply with this law. IPM is a holistic, preventive approach to managing pests that is explained further in the school's IPM Policy included with this notice.

All schools in New Jersey are required to have an Integrated Pest Management Coordinator (IPM Coordinator) to oversee all activities related to IPM and pesticide use at the school.

The IPM Coordinator for [insert name of school] is:

Name of IPM Coordinator: _____

Business Phone number: _____

Business Address: _____

The IPM Coordinator maintains the pesticide product label, and the Material Safety Data Sheet (MSDS) (when one is available), of each pesticide product that may be used on school property. The label and the MSDS are available for review by a parent, guardian, staff member, or student attending the school. Also, the IPM Coordinator is available to parents, guardians, and staff members for information and to discuss comments about IPM activities and pesticide use at the school.

As part of a school pest management plan [insert name of school] may use pesticides to control pests. The United States Environmental Protection Agency (EPA) and the New Jersey Department of Environmental Protection (DEP) register pesticides to determine that the use of a pesticide in accordance with instructions printed on the label does not pose an unreasonable risk to human health and the environment. Nevertheless, the EPA and the DEP cannot guarantee that registered pesticides do not pose any risk to human health, thus unnecessary exposure to pesticides should be avoided. The EPA has issued the statement that where possible, persons who are potentially sensitive, such as pregnant women, infants and children, should avoid unnecessary pesticide exposure.

The following items must be included with this annual notice:

- A copy of the school or school district's IPM policy.
- The date, time and place of any meeting if one is to be held for the purpose of adopting or modifying the school integrated pest management policy or plan.
- A list of pesticides that are in use or that have been used in the past 12 months on school property.

The IPM Annual Notice is a site specific document regarding a single school, not an entire school district

School IPM Annual Notice

N.J.A.C. 7:30 - 13.5

The Annual School IPM Notice should advise the school community of the following:

- ✓ About the School IPM policy and the school's attempt to reduce exposure of students to pesticides
- ✓ That as part of an overall pest management plan some pesticides may be applied
- ✓ That the IPM Coordinator maintains the pesticide product label, and the Material Safety Data Sheet (MSDS) of each pesticide product that may be used on school property
- ✓ That pesticide application records, labels and MSDS are available for review by parents, guardians and staff members. Labels and MSDS are also available for review by students, and the IPM Coordinator is available to the school community, for information about and to receive comments on IPM activities and pesticide use at the school

School IPM Annual Notice

N.J.A.C. 7:30 - 13.5

The Annual School IPM Notice should advise the school community continued:

- ✓ That 72 hour advanced notices will be issued to the school community before non low-impact pesticides are applied
- ✓ That when non low-impact pesticides are used signs will be posted for six (6) days; three (3) days before the application and for three (3) days following the application

The Annual School IPM Notice must also include the EPA Precautionary statement from the New Jersey School IPM Regulations

School IPM Annual Notice

N.J.A.C. 7:30 - 13.5

The EPA Statement

As part of a school pest management plan, Any-school NJ may use pesticides to control pests. The United States Environmental Protection Agency (EPA) and the New Jersey Department of Environmental Protection (DEP) register pesticides to determine that the use of a pesticide in accordance with instructions printed on the label does not pose an unreasonable risk to human health and the environment. Nevertheless, the EPA and DEP cannot guarantee that registered pesticides do not pose any risk to human health, thus unnecessary exposure to pesticides should be avoided. The EPA has issued the statement that where possible, persons who are potentially sensitive, such as pregnant women, infants and children, should avoid unnecessary pesticide exposure



School IPM

72 Hour Pre-Notification

N.J.A.C. 7:30 - 13.6

For Non-Low-Impact Pesticide Applications

Schools must provide notice at least three (3) days or 72 hours before non-low-impact pesticide applications are made to school property; inside or outside.





Low Impact Pesticides

Low Impact Pesticides greatly reduce
Exposure Risk
and do not require notification

Baits (i.e gels, pastes, bait stations, etc.)

EPA exempt materials (mint oil, garlic oil, salt etc...)

Anti-microbial Agents (disinfectants, cleaning products)

Boric Acid, Silica Gel & Diatomaceous Earth

Botanical Pesticides (naturally derived from plants, and excluding any synergizers)

Microbe based pesticides (i.e. *Bacillus thuringiensis*)

Biological Agents (parasites and predators)

NOTIFICATION NOT REQUIRED

School IPM

72 Hour Application Notice

N.J.A.C. 7:30 - 13.6

WAYS TO ISSUE THE 72 HOUR NOTICE

- ✓ Notice sent home with students and staff
- ✓ A Telephone Call
- ✓ Direct Contact
- ✓ Email
- ✓ Notice mailed one (1) week before the application

The intent is to send the notice home with the Students and issue to Staff

Pre-Notification of the Use of Pesticides

(This notice should be received at least 72 hours prior to pesticide use)



Date: _____
 To: Parents and guardians of students, and staff of [insert name of school] _____
 From: IPM Coordinator _____ Phone Number: _____
 Subject: Notification of the Use of Non Low Impact Pesticides

This notice is to advise you that the following pesticide(s) will be used at [insert name of school].

Pesticide Common Name		
Pesticide Trade Name		
EPA Registration Number		

Location of the pesticide application: _____

Reason for the pesticide application: _____

If an indoor application, the date and time it is planned:

DATE _____ TIME _____

If an outdoor application, 3 dates must be listed, in chronological order, on which the outdoor application may take place if the preceding date is canceled.

DATE _____ DATE _____ DATE _____

Description of the possible adverse effects of the pesticide as per the Material Safety Data Sheets for the pesticides to be used, if available:

Pesticide product label instructions and precautions related to Public Safety.

Note: By law, we must advise you that: The Office of Pesticide Programs of the United States Environmental Protection Agency has stated: "Where possible, persons who potentially are sensitive, such as pregnant women, infants, and children, should avoid any unnecessary pesticide exposure."

School IPM

72 Hour Application **Posting**

N.J.A.C. 7:30 - 13.6

Notification is for members of the School Community who we know about

Posting Signs are for Everyone we don't know about

Pre-Notification of the Use of Pesticides

(This notice should be received at least 72 hours prior to pesticide use)



Date: _____

To: Parents and guardians of students, and staff of [insert name of school]

From: IPM Coordinator _____ Phone Number: _____

Subject: Notification of the Use of Non-Low Impact Pesticides

This notice is to advise you that the following pesticide(s) will be used at [insert name of school]:

Pesticide Common Name	Pesticide Trade Name	EPA Registration Number

Location of the pesticide application: _____

Reason for the pesticide application: _____

If an indoor application, the date and time it is planned:

DATE _____ TIME _____

If an outdoor application, 3 dates must be listed, in chronological order, on which the outdoor application may take place if the preceding date is canceled.

DATE _____ DATE _____ DATE _____

Description of the possible adverse effects of the pesticide as per the Material Safety Data Sheets for the pesticides to be used, if available:

Pesticide product label instructions and precautions related to Public Safety:

Note: By law, we must advise you that: The Office of Pesticide Programs of the United States Environmental Protection Agency has stated: "Where possible persons who potentially are sensitive, such as pregnant women, infants, and children, should avoid any unnecessary pesticide exposure."



NOTICE OF PESTICIDE APPLICATION

For further information regarding this notice please contact the IPM Coordinator for [insert name of school]:

Name _____ Phone Number: _____

The following pesticides will be used at [insert name of school]:

Pesticide Common Name	Pesticide Trade Name	EPA Registration Number

The Office of Pesticide Programs of the United States Environmental Protection Agency has stated: "Where possible, persons who potentially are sensitive, such as pregnant women, infants, and children, should avoid any unnecessary pesticide exposure."

Location of the pesticide application: _____

Reason for the pesticide application: _____

If an indoor application the date and time it is planned:

DATE _____ TIME _____

In the case of an outdoor application, 3 dates must be listed, in chronological order, on which the outdoor application may take place if the preceding date is canceled.

DATE _____ DATE _____ DATE _____

Description of the possible adverse effects of the pesticides as per the Material Safety Data Sheets for the pesticides to be used, if available:

Pesticide(s) product-label instructions and precautions related to Public Safety:

Six (6) Day Posting For Non-Low-Impact Pesticide Applications

School IPM

72 Hour Application Posting

N.J.A.C. 7:30 - 13.6

NOTICE OF PESTICIDE APPLICATION

For further information regarding this notice please contact the IPM Coordinator for [insert name of school]:

Name _____ Phone Number: _____

The following pesticides will be used at [insert name of school]:

Pesticide Common Name	Pesticide Trade Name	EPA Registration Number

The Office of Pesticide Programs of the United States Environmental Protection Agency has stated: "Where possible, persons who potentially are sensitive, such as pregnant women, infants, and children, should avoid any unnecessary pesticide exposure."

Location of the pesticide application: _____

Reason for the pesticide application: _____

If an **indoor** application the date and time it is planned:

DATE _____ TIME _____

In the case of an outdoor application, 3 dates must be listed, in chronological order, on which the outdoor application may take place if the preceding date is canceled.

DATE _____ DATE _____ DATE _____

Description of the possible adverse effects of the pesticides as per the Material Safety Data Sheets for the pesticides to be used, if available:

Pesticide(s) product-label instructions and precautions related to Public Safety:

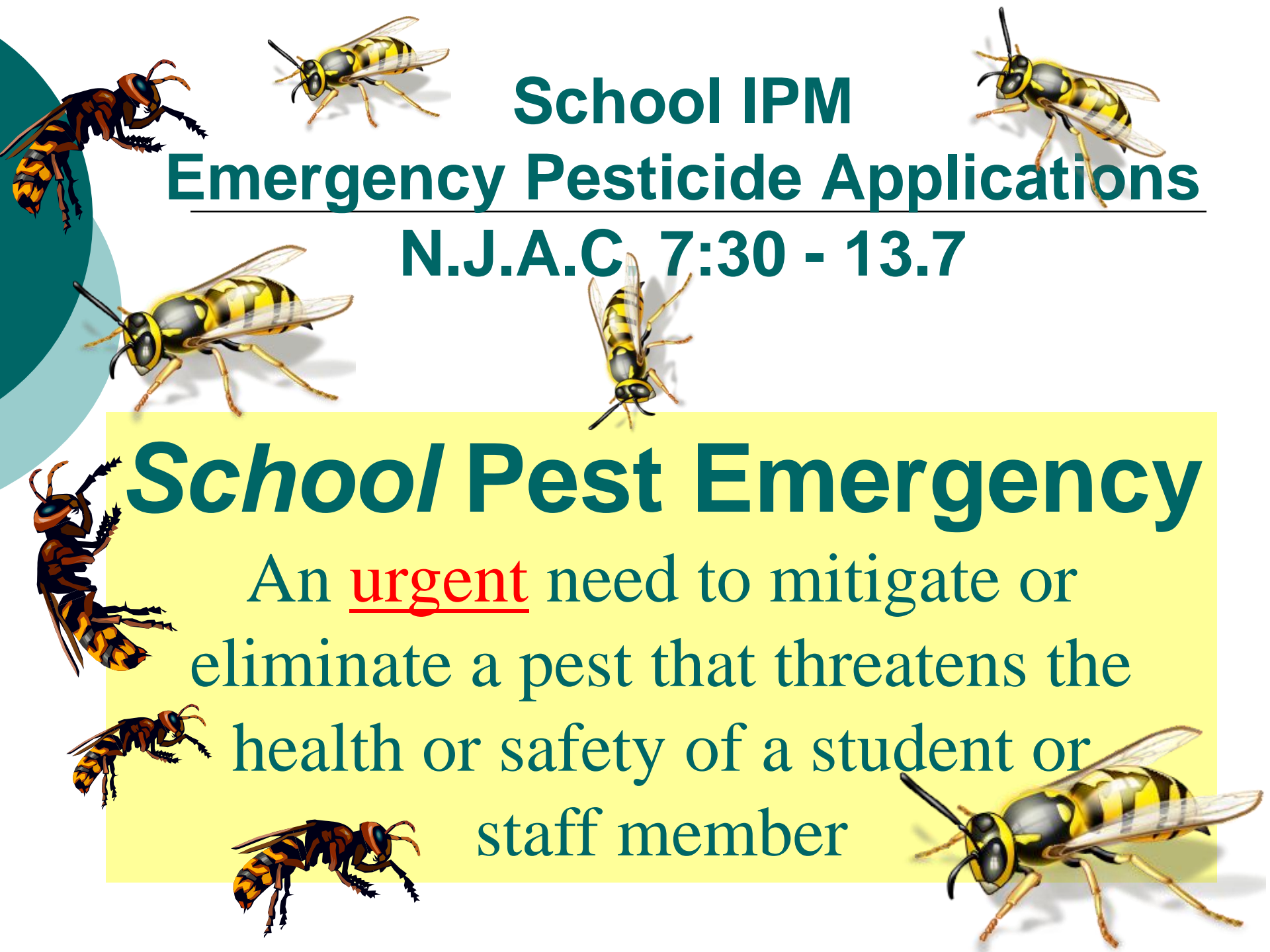
Don't confuse the posting responsibilities of the School

with the posting responsibilities of the Pest Control Vendor



8^{1/2} x 11 inches

4 x 5 inches



School IPM

Emergency Pesticide Applications

N.J.A.C 7:30 - 13.7

School Pest Emergency

An urgent need to mitigate or eliminate a pest that threatens the health or safety of a student or staff member

Emergency Notification

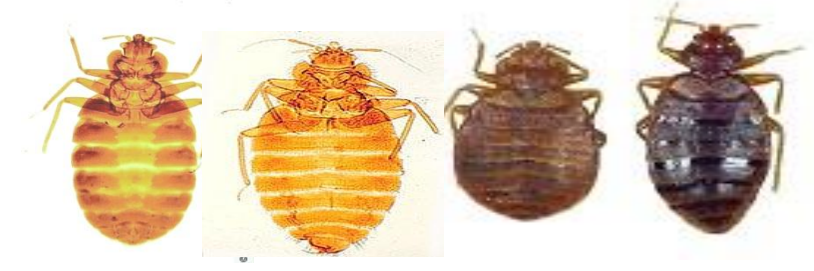


What constitutes an "emergency" pesticide application?
An example would be the presence of stinging insects such as ground hornets in an athletic field where events are scheduled.



Please remember that honey bees are considered to be a beneficial insect, if a problem occurs with honey bees a bee keeper should be called to remove the bees rather than destroying the bees

BED BUGS DO NOT QUALIFY AS AN EMERGENCY !!!



School IPM

Emergency Notification / Posting

N.J.A.C. 7:30 - 13.7

School Pest Emergency
 Following a
 school pest emergency
 pesticide application notifications
 and postings are still required

Notify - within 24 hours or on the next school morning, whichever is the shorter period of time

Posting — A three (3) day posting instead of a 6 day posting / beginning at the end of the application for the following 3 days

Emergency Pesticide Use Notification

To: Parents/guardians of students, and staff of [insert name of school]

From: The School IPM Coordinator: _____ Phone Number: _____

This notice is to advise you that the following pesticides were used at [insert name of school]:

Pesticide Common Name	Pesticide Trade Name	EPA Registration Number

Location of the pesticide application: _____

Reason for the pesticide application: _____

The Date and Time the indoor or outdoor application took place:
 DATE _____ TIME _____

Description of the problem and the factors that qualified the problem as an emergency that threatened the health or safety of a student or staff member: _____

If applicable, description of steps to be taken to avoid emergency use of pesticides for this problem in the future: _____

Description of the possible adverse effects of the pesticide(s) as per the Material Safety Data Sheets for the pesticide(s) to be used, if available:

Pesticide product label instructions and precautions related to public safety:

Note: as required by law, we are advising you of the following statement:
 The Office of Pesticide Programs of the United States Environmental Protection Agency has stated: "Where possible, persons who potentially are sensitive, such as pregnant women, infants, and children, should avoid any unnecessary pesticide exposure."

Other than Low Impact Pesticide Applications: Prohibitions

N.J.A.C. 7:30 - 13.8

7:30-13.8 (a)

A non-low-impact pesticide shall not be applied on school property where students are expected to be present for academic instruction or for organized extra-curricular activities prior to the time prescribed on the pesticide label by the EPA, for re-entry to the application site, except that if no specific **numerical** re-entry time is prescribed on a non-low-impact pesticide label, then the default REI becomes seven (7) hours after the application.

New Jersey School IPM Resources

Education / Outreach

Tim Boyle

(609) 984-6908

tim.boyle@dep.state.nj.us



Other resources:

How-to manuals, fact sheets, checklists, templates, guidance for writing a school IPM plan, training announcements etc... can be found at the DEP web site [http:// www.njipm.org](http://www.njipm.org) or at

The Rutgers Cooperative Extension web site

<http://www.pestmanagement.rutgers.edu/ipm/schoolipm/index.htm>



- HOME
- Report Incident
- Online Reports
- Licensing
- Permits
- Worker Protection
- Regulations
- NJ Pesticide Use
- Publications
- Links
- School IPM
- Contact Us

- njdep home
- nj home



New Jersey School Integrated Pest Management (IPM) Program

Welcome to the New Jersey School IPM web site...

This site was created by the NJ DEP Pesticide Control Program to assist New Jersey schools in the adoption and implementation of Integrated Pest Management in compliance with state law. We have provided a resource base of regulatory information and documentation as well as links to other sources of educational information relating to IPM.

- | | | |
|-------------------------------------|---------------------------------------|--|
| Introduction | Training | School IPM Pilot Project |
| Laws and Regs | FAQs | PowerPoint Presentations |
| Tools and Templates | Low Impact Pesticides | Links |
| School IPM Manual* | Publications | Contacts |

HOME

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Online Reports

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WPS

NJ Pesticide Use

School IPM

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New Jersey School Integrated Pest Management (IPM) Program

Tools and Templates

- ◆ **Model IPM Policy** download [word](#) or [pdf](#)
- ◆ **Guidance for IPM Plan *NEW*** download [word](#) or [pdf](#)
- ◆ **Model IPM Plan (pg 33-36 revised)** download [word](#) or [pdf](#)
- ◆ **Model Contract** download [word](#) or [pdf](#)
- ◆ **Annual Notification Form** download [word](#) or [pdf](#)
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