#### 110TH CONGRESS 1ST SESSION

# H.R.3290

To amend the Federal Insecticide, Fungicide, and Rodenticide Act to require local educational agencies and schools to implement integrated pest management systems to minimize the use of pesticides in schools and to provide parents, guardians, and employees with notice of the use of pesticides in schools, and for other purposes.

#### IN THE HOUSE OF REPRESENTATIVES

August 1, 2007

Mr. Holt introduced the following bill; which was referred to the Committee on Agriculture

## A BILL

- To amend the Federal Insecticide, Fungicide, and Rodenticide Act to require local educational agencies and schools to implement integrated pest management systems to minimize the use of pesticides in schools and to provide parents, guardians, and employees with notice of the use of pesticides in schools, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,
  - 3 SECTION 1. SHORT TITLE.
  - 4 This Act may be cited as the "School Environment
  - 5 Protection Act of 2007".

#### 1 SEC. 2. FINDINGS.

1	SEC. 2. FINDINGS.
2	Congress finds that—
3	(1) in 1992, the National Parent Teacher Asso-
4	ciation passed a resolution calling for the reduced
5	use of pesticides in schools and calling on policy-
6	makers to consider all possible alternatives before
7	using any pesticides;
8	(2) the National Education Association and
9	many other national public interest organizations
0	have announced support for reducing or eliminating
1	pesticide use in schools;
2	(3) childhood cancer is continuing to increase at
3	the alarming rate of 1 percent per year;
4	(4) the overall incidence of childhood cancer in-
5	creased 27 percent between 1991 and 2002, making
6	cancer the leading cause of childhood death from
7	disease;
8	(5) approximately 6,500,000 (or nearly 9 per-
9	cent of) children in the United States under the age
20	of 18 have asthma, the most common chronic illness
21	in children, double the percentage who were reported
22	to have the illness in 1980, and the incidence of
23	asthma continues to rise;
24	(6) children are more susceptible to hazardous

impacts from pesticides than are adults;

1	(7) numerous scientific studies have linked both
2	cancer and asthma to pesticide exposure;
3	(8) the Environmental Protection Agency has
4	recommended the use of an integrated pest manage-
5	ment system by local educational agencies, which
6	emphasizes nonchemical ways of reducing pests,
7	such as sanitation and maintenance;
8	(9) integrated pest management—
9	(A) promotes nonchemical methods of pest
10	prevention and management using least toxic
11	pesticides after all other methods have been ex-
12	hausted; and
13	(B) requires a notification process by
14	which each student, parent, guardian, staff
15	member, and teacher shall be notified of a pes-
16	ticide application;
17	(10) parents and guardians have a right to
18	know that there is an integrated pest management
19	system in their children's schools;
20	(11) an integrated pest management system
21	provides long-term health and economic benefits;
22	and
23	(12) parents and guardians wish to and have a
24	right to be notified in advance of any use of a pes-
25	ticide in their children's schools.

1	SEC. 3. INTEGRATED PEST MANAGEMENT SYSTEMS FOR
2	SCHOOLS.
3	The Federal Insecticide, Fungicide, and Rodenticide
4	Act is amended—
5	(1) by redesignating sections 34 and 35 (7
6	U.S.C. 136x, 136y) as sections 35 and 36, respec-
7	tively; and
8	(2) by inserting after section 33 (7 U.S.C.
9	136w-8) the following:
10	"SEC. 34. INTEGRATED PEST MANAGEMENT SYSTEMS FOR
11	SCHOOLS.
12	"(a) Definitions.—In this section:
13	"(1) Board.—The term 'Board' means the Na-
14	tional School Integrated Pest Management Advisory
15	Board established under subsection (c).
16	"(2) Contact Person.—The term 'contact
17	person' means an individual who is—
18	"(A) knowledgeable about integrated pest
19	management systems; and
20	"(B) designated by a local educational
21	agency as the contact person under subsection
22	(f).
23	"(3) Crack and crevice treatment.—The
24	term 'crack and crevice treatment' means the appli-
25	cation of small quantities of a pesticide in a building
26	into openings such as those commonly found at ex-

1	pansion joints, between levels of construction, and
2	between equipment and floors.
3	"(4) Emergency.—The term 'emergency'
4	means an urgent need to mitigate or eliminate a
5	pest that threatens the health or safety of a student
6	or staff member.
7	"(5) Fund.—The term 'Fund' means the Inte-
8	grated Pest Management Trust Fund established
9	under subsection (l).
10	"(6) Integrated pest management sys-
11	TEM.—The term 'integrated pest management sys-
12	tem' means a managed pest control system that—
13	"(A) eliminates or mitigates economic and
14	health damage caused by pests;
15	"(B) uses—
16	"(i) integrated methods;
17	"(ii) site or pest inspections;
18	"(iii) pest population monitoring;
19	"(iv) an evaluation of the need for
20	pest control; and
21	"(v) 1 or more pest control methods,
22	including sanitation, structural repair, me-
23	chanical and biological controls, other non-
24	chemical methods, and (if nontoxic options

1	have been exhausted) least toxic pesticides;
2	and
3	"(C) minimizes—
4	"(i) the use of pesticides; and
5	"(ii) the risk to human health and the
6	environment associated with pesticide ap-
7	plications.
8	"(7) Least Toxic Pesticides.—
9	"(A) IN GENERAL.—The term 'least toxic
10	pesticides' means—
11	"(i) boric acid and disodium
12	octoborate tetrahydrate;
13	"(ii) silica gels;
14	"(iii) diatomaceous earth;
15	"(iv) nonvolatile insect and rodent
16	baits in tamper resistant containers or for
17	crack and crevice treatment only;
18	"(v) microbe-based insecticides;
19	"(vi) botanical insecticides (not in-
20	cluding synthetic pyrethroids) without toxic
21	synergists;
22	"(vii) biological, living control agents;
23	and
24	"(viii) materials for which the inert
25	ingredients are nontoxic and disclosed.

1	"(B) Exclusions.—The term 'least toxic
2	pesticides' does not include a pesticide that is
3	determined by the Administrator to be an
4	acutely or moderately toxic pesticide, car-
5	cinogen, mutagen, teratogen, reproductive toxin,
6	developmental neurotoxin, endocrine disrupter,
7	or immune system toxin, and any application of
8	the pesticide using a broadcast spray, dust,
9	tenting, fogging, or baseboard spray applica-
10	tion.
11	"(8) List.—The term 'list' means the list of
12	least toxic pesticides established under subsection
13	(d).
14	"(9) Local Educational agency.—The term
15	'local educational agency' has the meaning given the
16	term in section 9101 of the Elementary and Sec-
17	ondary Education Act of 1965.
18	"(10) Person.—The term 'person' means—
19	"(A) an individual that attends, has chil-
20	dren enrolled in, works at, or uses a school;
21	"(B) a resident of a school district; and
22	"(C) any other individual that may be af-
23	fected by pest management activities of a
24	school.

1	"(11) Official.—The term 'official' means the
2	official appointed by the Administrator under sub-
3	section (e).
4	"(12) Pesticide.—
5	"(A) In General.—The term 'pesticide'
6	means any substance or mixture of substances,
7	including herbicides and bait stations, intended
8	for—
9	"(i) preventing, destroying, repelling,
10	or mitigating any pest;
11	"(ii) use as a plant regulator, defo-
12	liant, or desiccant; or
13	"(iii) use as a spray adjuvant such as
14	a wetting agent or adhesive.
15	"(B) Exclusion.—The term 'pesticide'
16	does not include antimicrobial agents (other
17	than triclosan) such as disinfectants or deodor-
18	izers used for cleaning products.
19	"(13) School.—The term 'school' means a
20	school that—
21	"(A) is a public school or is receiving Fed-
22	eral funding; and
23	"(B) is—

1	"(i) an elementary school (as defined
2	in section 9101 of the Elementary and
3	Secondary Education Act of 1965);
4	"(ii) a secondary school (as defined in
5	section 9101 of that Act); or
6	"(C) a kindergarten or nursery school.
7	"(14) School grounds.—
8	"(A) IN GENERAL.—The term 'school
9	grounds' means the area outside of the school
10	buildings controlled, managed, or owned by the
11	school or school district.
12	"(B) Inclusions.—The term 'school
13	grounds' includes a lawn, playground, sports
14	field, and any other property or facility con-
15	trolled, managed, or owned by a school.
16	"(15) Space spraying.—
17	"(A) IN GENERAL.—The term 'space
18	spraying' means application of a pesticide by
19	discharge into the air throughout an inside
20	area.
21	"(B) Inclusion.—The term 'space spray-
22	ing' includes the application of a pesticide using
23	a broadcast spray, dust, tenting, or fogging.

1	"(C) Exclusion.—The term 'space spray-
2	ing' does not include crack and crevice treat-
3	ment.
4	"(16) Staff member.—
5	"(A) IN GENERAL.—The term 'staff mem-
6	ber' means an employee of a school or local
7	educational agency.
8	"(B) Inclusions.—The term 'staff mem-
9	ber' includes an administrator, teacher, and
10	other person that is regularly employed by a
11	school or local educational agency.
12	"(C) Exclusions.—The term 'staff mem-
13	ber' does not include—
14	"(i) an employee hired by a school,
15	local educational agency, or State to apply
16	a pesticide; or
17	"(ii) a person assisting in the applica-
18	tion of a pesticide.
19	"(17) STATE EDUCATIONAL AGENCY.—The
20	term 'State educational agency' has the meaning
21	given the term in section 9101 of the Elementary
22	and Secondary Education Act of 1965.
23	"(18) Universal notification.—The term
24	'universal notification' means notice provided by a
25	local educational agency or school to—

1	"(A) all parents or guardians of children
2	attending the school; and
3	"(B) staff members of the school or local
4	educational agency.
5	"(b) Integrated Pest Management Systems.—
6	"(1) In general.—The Administrator, in con-
7	sultation with the Secretary of Education, shall es-
8	tablish a National School Integrated Pest Manage-
9	ment Advisory System to develop and update uni-
10	form standards and criteria for implementing inte-
11	grated pest management systems in schools.
12	"(2) Implementation.—Not later than 18
13	months after the date of enactment of this sub-
14	section, each local educational agency of a school
15	district shall develop and implement in each of the
16	schools in the school district an integrated pest man-
17	agement system that complies with this section.
18	"(3) STATE PROGRAMS.—If, on the date of en-
19	actment of this section, a State maintains an inte-
20	grated pest management system that meets the
21	standards and criteria established under paragraph
22	(1) (as determined by the Board), a local edu-

cational agency in the State may continue to imple-

ment the system in a school or in the school district

in accordance with paragraph (2).

23

24

1	"(4) Application to schools and school
2	GROUNDS.—The requirements of this section that
3	apply to a school, including the requirement to im-
4	plement an integrated management system, apply to
5	pesticide application in a school building and on the
6	school grounds.
7	"(5) Application of pesticides when
8	SCHOOLS IN USE.—A school shall prohibit—
9	"(A) the application of a pesticide when a
10	school or a school ground is occupied or in use;
11	or
12	"(B) the use of an area or room treated by
13	a pesticide, other than a least toxic pesticide,
14	during the 24-hour period beginning at the end
15	of the treatment.
16	"(c) National School Integrated Pest Man-
17	AGEMENT ADVISORY BOARD.—
18	"(1) In general.—The Administrator, in con-
19	sultation with the Secretary of Education, shall es-
20	tablish a National School Integrated Pest Manage-
21	ment Advisory Board to—
22	"(A) establish uniform standards and cri-
23	teria for developing integrated pest manage-
24	ment systems and policies in schools;

1	"(B) develop standards for the use of least
2	toxic pesticides in schools; and
3	"(C) advise the Administrator on any other
4	aspects of the implementation of this section.
5	"(2) Composition of Board.—The Board
6	shall be composed of 12 members and include 1 rep-
7	resentative from at least 8 of the following groups:
8	"(A) Parents.
9	"(B) Public health care professionals.
10	"(C) Medical professionals.
11	"(D) State integrated pest management
12	system coordinators.
13	"(E) Independent integrated pest manage-
14	ment specialists that have carried out school in-
15	tegrated pest management programs.
16	"(F) Environmental advocacy groups.
17	"(G) Children's health advocacy groups.
18	"(H) Trade organization for pest control
19	operators.
20	"(I) Teachers and staff members.
21	"(J) School maintenance staff.
22	"(K) School administrators.
23	"(L) School board members.
24	"(3) Appointment.—Not later than 180 days
25	after the date of enactment of this section, the Ad-

1	ministrator shall appoint members of the Board
2	from nominations received from Parent Teacher As-
3	sociations, school districts, States, and other inter-
4	ested persons and organizations.
5	"(4) TERM.—
6	"(A) In general.—A member of the
7	Board shall serve for a term of 5 years, except
8	that the Administrator may shorten the terms
9	of the original members of the Board in order
10	to provide for a staggered term of appointment
11	for all members of the Board.
12	"(B) Consecutive terms.—Subject to
13	subparagraph (C), a member of the Board shall
14	not serve consecutive terms unless the term of
15	the member has been reduced by the Adminis-
16	trator.
17	"(C) Maximum term.—In no event may a
18	member of the Board serve for more than 6
19	consecutive years.
20	"(5) Meetings.—The Administrator shall con-
21	vene—
22	"(A) an initial meeting of the Board not
23	later than 60 days after the appointment of the
24	members; and

1	"(B) subsequent meetings on a periodic
2	basis, but not less often than 2 times each year.
3	"(6) Compensation.—A member of the Board
4	shall serve without compensation, but may be reim-
5	bursed by the Administrator for expenses (in accord-
6	ance with section 5703 of title 5, United States
7	Code) incurred in performing duties as a member of
8	the Board.
9	"(7) Chairperson.—The Board shall select a
10	Chairperson for the Board.
11	"(8) Quorum.—A majority of the members of
12	the Board shall constitute a quorum for the purpose
13	of conducting business.
14	"(9) Decisive votes.—Two-thirds of the votes
15	cast at a meeting of the Board at which a quorum
16	is present shall be decisive for any motion.
17	"(10) Administration.—The Administrator—
18	"(A) shall—
19	"(i) authorize the Board to hire a
20	staff director; and
21	"(ii) detail staff of the Environmental
22	Protection Agency, or allow for the hiring
23	of staff for the Board; and
24	"(B) subject to the availability of appro-
25	priations, may pay necessary expenses incurred

1	by the Board in carrying out this subtitle, as
2	determined appropriate by the Administrator.
3	"(11) Responsibilities of the board.—
4	"(A) IN GENERAL.—The Board shall pro-
5	vide recommendations to the Administrator re-
6	garding the implementation of this section.
7	"(B) List of least toxic pesticides.—
8	Not later than 1 year after the initial meeting
9	of the Board, the Board shall—
10	"(i) review implementation of this sec-
11	tion (including use of least toxic pes-
12	ticides); and
13	"(ii) review and make recommenda-
14	tions to the Administrator with respect to
15	new proposed active and inert ingredients
16	or proposed amendments to the list in ac-
17	cordance with subsection (d).
18	"(C) TECHNICAL ADVISORY PANELS.—
19	"(i) In general.—The Board shall
20	convene technical advisory panels to pro-
21	vide scientific evaluations of the materials
22	considered for inclusion on the list.
23	"(ii) Composition.—A panel de-
24	scribed in clause (i) shall include experts
25	on integrated pest management, children's

1	health, entomology, health sciences, and
2	other relevant disciplines.
3	"(D) Special review.—
4	"(i) In general.—Not later than 2
5	years after the initial meeting of the
6	Board, the Board shall review, with the as-
7	sistance of a technical advisory panel, pes-
8	ticides used in school buildings and on
9	school grounds for their acute toxicity and
10	chronic effects, including cancer,
11	mutations, birth defects, reproductive dys-
12	function, neurological and immune system
13	effects, and endocrine system disruption.
14	"(ii) Determination.—The Board—
15	"(I) shall determine whether the
16	use of pesticides described in clause
17	(i) may cause adverse effects to the
18	health of children, such as asthma,
19	childhood cancer, learning disabilities,
20	and other ailments; and
21	"(II) may recommend to the Ad-
22	ministrator restrictions on pesticide
23	use in school buildings and on school
24	grounds.

1	"(12) REQUIREMENTS.—In establishing the
2	proposed list, the Board shall—
3	"(A) review available information from the
4	Environmental Protection Agency, the National
5	Institute of Environmental Health Studies,
6	medical and scientific literature, and such other
7	sources as appropriate, concerning the potential
8	for adverse human and environmental effects of
9	substances considered for inclusion in the pro-
10	posed list; and
11	"(B) cooperate with manufacturers of sub-
12	stances considered for inclusion in the proposed
13	list to obtain a complete list of ingredients and
14	determine that such substances contain inert
15	ingredients that are generally recognized as
16	safe.
17	"(13) Petitions.—The Board shall establish
18	procedures under which individuals may petition the
19	Board for the purpose of evaluating substances for
20	inclusion on the list.
21	"(14) Periodic review.—
22	"(A) In general.—The Board shall re-
23	view each substance included on the list at least
24	once during each 5-year period beginning on—

1	"(i) the date that the substance was
2	initially included on the list; or
3	"(ii) the date of the last review of the
4	substance under this subsection.
5	"(B) Submission to administrator.—
6	The Board shall submit the results of a review
7	under subparagraph (A) to the Administrator
8	with a recommendation as to whether the sub-
9	stance should continue to be included on the
10	list.
11	"(15) Confidentiality.—Any business sen-
12	sitive material obtained by the Board in carrying out
13	this section shall be treated as confidential business
14	information by the Board and shall not be released
15	to the public.
16	"(d) List of Least Toxic Pesticides; Pesticide
17	Review.—
18	"(1) In General.—The Board shall rec-
19	ommend to the Administrator a list of least toxic
20	pesticides (including the pesticides described in sub-
21	section (a)(7)) that may be used as least toxic pes-
22	ticides, any restrictions on the use of the listed pes-
23	ticides, and any recommendations regarding restric-
24	tions on all other pesticides, in accordance with this
25	section.

1	"(2) Procedure for evaluating pesticide
2	USE.—
3	"(A) LIST OF LEAST TOXIC PESTICIDES.—
4	"(i) In General.—The Administrator
5	shall establish a list of least toxic pes-
6	ticides that may be used in school build-
7	ings and on school grounds, including any
8	restrictions on the use of the pesticides,
9	that is based on the list prepared by the
10	Board.
11	"(ii) Regulatory review.—The Ad-
12	ministrator shall initiate regulatory review
13	of all other pesticides recommended for re-
14	striction by the Board.
15	"(B) RECOMMENDATIONS.—Not later than
16	1 year after receiving the proposed list and re-
17	strictions, and recommended restrictions on all
18	other pesticides from the Board, the Adminis-
19	trator shall—
20	"(i) publish the proposed list and re-
21	strictions and all other proposed pesticide
22	restrictions in the Federal Register and
23	seek public comment on the proposed pro-
24	posals; and

<ul> <li>"(ii) after evaluating all comme</li> <li>ceived concerning the proposed list a</li> </ul>	nts re-
2 ceived concerning the proposed list a	
ectived concerning the proposed list t	and re-
3 strictions, but not later than 1 year	r after
4 the close of the period during which	public
5 comments are accepted, publish the	e final
6 list and restrictions in the Federa	l Reg-
7 ister, together with a discussion of	f com-
8 ments received.	
9 "(C) FINDINGS.—Not later than 2	years
after publication of the final list and a	estric-
tions, the Administrator shall make a	deter
mination and issue findings on whether	use of
registered pesticides in school buildings a	and on
school grounds may cause adverse effects	to the
15 health of children.	
16 "(D) Notice and comment.—	
17 "(i) In general.—Prior to	estab-
lishing or making amendments to the	ne list,
the Administrator shall publish th	e pro-
posed list or any proposed amendme	ents to
the list in the Federal Register an	d seek
public comment on the proposals.	
23 "(ii) Recommendations.—Th	e Ad-
24 ministrator shall include in any publ	ication

described in clause (i) any changes or

1	amendments to the proposed list that are
2	recommended to and by the Administrator.
3	"(E) Publication of list.—After evalu-
4	ating all comments received concerning the pro-
5	posed list or proposed amendments to the list,
6	the Administrator shall publish the final list in
7	the Federal Register, together with a descrip-
8	tion of comments received.
9	"(e) Office of Pesticide Programs.—
10	"(1) ESTABLISHMENT.—The Administrator
11	shall appoint an official for school pest management
12	within the Office of Pesticide Programs of the Envi-
13	ronmental Protection Agency to coordinate the de-
14	velopment and implementation of integrated pest
15	management systems in schools.
16	"(2) Duties.—The official shall—
17	"(A) coordinate the development of school
18	integrated pest management systems and poli-
19	cies;
20	"(B) consult with schools concerning—
21	"(i) issues related to the integrated
22	pest management systems of schools;
23	"(ii) the use of least toxic pesticides;
24	and

1	"(iii) the registration of pesticides,
2	and amendments to the registrations, as
3	the registrations and amendments relate to
4	the use of integrated pest management
5	systems in schools; and
6	"(C) support and provide technical assist-
7	ance to the Board.
8	"(f) Contact Person.—
9	"(1) In General.—Each local educational
10	agency of a school district shall designate a contact
11	person for carrying out an integrated pest manage-
12	ment system in schools in the school district.
13	"(2) Duties.—The contact person of a school
14	district shall—
15	"(A) maintain information about pesticide
16	applications inside and outside schools within
17	the school district, in school buildings, and on
18	school grounds;
19	"(B) act as a contact for inquiries about
20	the integrated pest management system;
21	"(C) maintain material safety data sheets
22	and labels for all pesticides that may be used in
23	the school district;

1	"(D) be informed of Federal and State
2	chemical health and safety information and con-
3	tact information;
4	"(E) maintain scheduling of all pesticide
5	usage for schools in the school district;
6	"(F) maintain contact with Federal and
7	State integrated pest management system ex-
8	perts; and
9	"(G) obtain periodic updates and training
10	from State integrated pest management system
11	experts.
12	"(3) Pesticide use data.—A local edu-
13	cational agency of a school district shall—
14	"(A) maintain all pesticide use data for
15	each school in the school district; and
16	"(B) on request, make the data available
17	to the public for review.
18	"(g) Notice of Integrated Pest Management
19	System.—
20	"(1) In General.—At the beginning of each
21	school year, each local educational agency or school
22	of a school district shall include a notice of the inte-
23	grated pest management system of the school dis-
24	trict in school calendars or other forms of universal
25	notification.

1	"(2) Contents.—The notice shall include a de-
2	scription of—
3	"(A) the integrated pest management sys-
4	tem of the school district;
5	"(B) any pesticide (including any least
6	toxic pesticide) or bait station that may be used
7	in a school building or on a school ground as
8	part of the integrated pest management system;
9	"(C) the name, address, and telephone
10	number of the contact person of the school dis-
11	triet;
12	"(D) a statement that—
13	"(i) the contact person maintains the
14	product label and material safety data
15	sheet of each pesticide (including each
16	least toxic pesticide) and bait station that
17	may be used by a school in buildings or on
18	school grounds;
19	"(ii) the label and data sheet is avail-
20	able for review by a parent, guardian, staff
21	member, or student attending the school;
22	and
23	"(iii) the contact person is available to
24	parents, guardians, and staff members for
25	information and comment; and

1	"(E) the time and place of any meetings
2	that will be held under subsection (i)(1).
3	"(3) Use of pesticides.—A local educational
4	agency or school may use a pesticide during a school
5	year only if the use of the pesticide has been dis-
6	closed in the notice required under paragraph (1) at
7	the beginning of the school year.
8	"(4) New employees and students.—After
9	the beginning of each school year, a local educational
10	agency or school of a school district shall provide the
11	notice required under this subsection to—
12	"(A) each new staff member who is em-
13	ployed during the school year; and
14	"(B) the parent or guardian of each new
15	student enrolled during the school year.
16	"(h) Use of Pesticides.—
17	"(1) In general.—If a local educational agen-
18	cy or school determines that a pest in the school or
19	on school grounds cannot be controlled after having
20	used the integrated pest management system of the
21	school or school district and least toxic pesticides,
22	the school may use a pesticide (other than space
23	spraying of the pesticide) to control the pest in ac-
24	cordance with this subsection.

1	"(2) Prior notification of parents,
2	GUARDIANS, AND STAFF MEMBERS.—
3	"(A) In general.—Subject to paragraphs
4	(4) and (5), not less than 72 hours before a
5	pesticide (other than a least toxic pesticide) is
6	used by a school, the school shall provide to a
7	parent or guardian of each student enrolled at
8	the school and each staff member of the school,
9	notice that includes—
10	"(i) the common name, trade name,
11	and Environmental Protection Agency reg-
12	istration number of the pesticide;
13	"(ii) a description of the location of
14	the application of the pesticide;
15	"(iii) a description of the date and
16	time of application, except that, in the case
17	of outdoor pesticide applications, 1 notice
18	shall include 3 dates, in chronological
19	order, that the outdoor pesticide applica-
20	tions may take place if the preceding date
21	is canceled;
22	"(iv) a statement that The Office of
23	Pesticide Programs of the United States
24	Environmental Protection Agency has stat-
25	ed: 'Where possible, persons who poten-

1	tially are sensitive, such as pregnant
2	women and infants (less than 2 years old),
3	should avoid any unnecessary pesticide ex-
4	posure.';
5	"(v) a description of potential adverse
6	effects of the pesticide based on the mate-
7	rial safety data sheet of the pesticide;
8	"(vi) a description of the reasons for
9	the application of the pesticide;
10	"(vii) the name and telephone number
11	of the contact person of the school district;
12	and
13	"(viii) any additional warning infor-
14	mation related to the pesticide.
15	"(B) METHOD OF NOTIFICATION.—The
16	school may provide the notice required by sub-
17	paragraph (A) by—
18	"(i) written notice sent home with the
19	student and provided to the staff member;
20	"(ii) a telephone call;
21	"(iii) direct contact; or
22	"(iv) written notice mailed at least 1
23	week before the application.
24	"(C) Reissuance.—If the date of the ap-
25	plication of the pesticide needs to be extended

1	beyond the period required for notice under this
2	paragraph, the school shall reissue the notice
3	under this paragraph for the new date of appli-
4	cation.
5	"(3) Posting of signs.—
6	"(A) In general.—Subject to paragraphs
7	(4) and (5), at least 72 hours before a pesticide
8	(other than a least toxic pesticide) is used by a
9	school, the school shall post a sign that provides
10	notice of the application of the pesticide—
11	"(i) in a prominent place that is in or
12	adjacent to the location to be treated; and
13	"(ii) at each entrance to the building
14	or school ground to be treated.
15	"(B) Administration.—A sign required
16	under subparagraph (A) for the application of
17	a pesticide shall—
18	"(i) remain posted for at least 72
19	hours after the end of the treatment;
20	"(ii) be at least $8\frac{1}{2}$ inches by 11
21	inches; and
22	"(iii) state the same information as
23	that required for prior notification of the
24	application under paragraph (2).

1	"(C) Outdoor pesticide applica-
2	TIONS.—
3	"(i) IN GENERAL.—In the case of out-
4	door pesticide applications, each sign shall
5	include 3 dates, in chronological order,
6	that the outdoor pesticide application may
7	take place if the preceding date is canceled
8	due to weather.
9	"(ii) Duration of Posting.—A sign
10	described in clause (i) shall be posted after
11	an outdoor pesticide application in accord-
12	ance with subparagraph (B).
13	"(4) Administration.—
14	"(A) Applicators.—Paragraphs (2) and
15	(3) shall apply to any person that applies a pes-
16	ticide in a school or on a school ground, includ-
17	ing a custodian, staff member, or commercial
18	applicator.
19	"(B) Time of Year.—Paragraphs (2) and
20	(3) shall apply to a school—
21	"(i) during the school year; and
22	"(ii) during holidays and the summer
23	months, if the school is in use, with notice
24	provided to all staff members and the par-

1	ents or guardians of the students that are
2	using the school in an authorized manner.
3	"(5) Emergencies.—
4	"(A) IN GENERAL.—A school may apply a
5	pesticide (other than a least toxic pesticide) in
6	the school or on school grounds without com-
7	plying with paragraphs (2) and (3) in an emer-
8	gency, subject to subparagraph (B).
9	"(B) Subsequent notification of par-
10	ENTS, GUARDIANS, AND STAFF MEMBERS.—Not
11	later than the earlier of the time that is 24
12	hours after a school applies a pesticide under
13	this paragraph or on the morning of the next
14	school day, the school shall provide to each par-
15	ent or guardian of a student enrolled at the
16	school, and staff member of the school, notice
17	of the application of the pesticide for emergency
18	pest control that includes—
19	"(i) the information required for a no-
20	tice under paragraph (2)(A);
21	"(ii) a description of the problem and
22	the factors that qualified the problem as
23	an emergency that threatened the health or
24	safety of a student or staff member; and

1	"(iii) a description of the steps the
2	school will take in the future to avoid
3	emergency application of a pesticide under
4	this paragraph.
5	"(C) METHOD OF NOTIFICATION.—The
6	school may provide the notice required by sub-
7	paragraph (B) by—
8	"(i) written notice sent home with the
9	student and provided to the staff member;
10	"(ii) a telephone call; or
11	"(iii) direct contact.
12	"(D) Posting of signs.—A school apply-
13	ing a pesticide under this paragraph shall post
14	a sign warning of the pesticide application in
15	accordance with paragraph (3).
16	"(E) Modification of integrated pest
17	MANAGEMENT PLANS.—If a school in a school
18	district applies a pesticide under this para-
19	graph, the local educational agency of the
20	school district shall modify the integrated pest
21	management plan of the school district to mini-
22	mize the future applications of pesticides under
23	this paragraph.

1	"(6) Drift of pesticides onto school
2	GROUND.—Each local educational agency, State pes-
3	ticide lead agency, and the Administrator shall—
4	"(A) identify sources of pesticides that
5	drift from treated land to school grounds of the
6	educational agency; and
7	"(B) take steps necessary to create an in-
8	door and outdoor school environment that are
9	protected from pesticides described in subpara-
10	graph (A).
11	"(i) Meetings.—
12	"(1) In general.—Before the beginning of a
13	school year, at the beginning of each new calendar
14	year, and at a regularly scheduled meeting of a
15	school board, each local educational agency shall
16	provide an opportunity for the contact person des-
17	ignated under subsection (f) to receive and address
18	public comments regarding the integrated pest man-
19	agement system of the school district.
20	"(2) Emergency meetings.—An emergency
21	meeting of a school board to address a pesticide ap-
22	plication may be called under locally appropriate
23	procedures for convening emergency meetings.

24 "(j) Investigations and Orders.—

1	"(1) In general.—Not later than 60 days
2	after receiving a complaint of a violation of this sec-
3	tion, the Administrator shall—
4	"(A) conduct an investigation of the com-
5	plaint;
6	"(B) determine whether it is reasonable to
7	believe the complaint has merit; and
8	"(C) notify the complainant and the per-
9	son alleged to have committed the violation of
10	the findings of the Administrator.
11	"(2) Preliminary order.—If the Adminis-
12	trator determines it is reasonable to believe a viola-
13	tion occurred, the Administrator shall issue a pre-
14	liminary order (that includes findings) to impose the
15	penalty described in subsection (k).
16	"(3) Objections to preliminary order.—
17	"(A) In General.—Not later than 30
18	days after the preliminary order is issued under
19	paragraph (2), the complainant and the person
20	alleged to have committed the violation may—
21	"(i) file objections to the preliminary
22	order (including findings); and
23	"(ii) request a hearing on the record.
24	"(B) Final order.—If a hearing is not
25	requested within 30 days after the preliminary

order is issued, the preliminary order shall be
final and not subject to judicial review.
"(4) Hearing.—A hearing under this sub-
section shall be conducted expeditiously.
"(5) Final order.—Not later than 120 days
after the end of the hearing, the Administrator shall
issue a final order.
"(6) Settlement Agreement.—Before the
final order is issued, the proceeding may be termi-
nated by a settlement agreement, which shall remain
open, entered into by the Administrator, the com-
plainant, and the person alleged to have committed
the violation.
"(7) Costs.—
"(A) IN GENERAL.—If the Administrator
issues a final order against a school or school
district for violation of this section and the
complainant requests, the Administrator may
assess against the person against whom the
order is issued the costs (including attorney's
fees) reasonably incurred by the complainant in
bringing the complaint.
"(B) Amount.—The Administrator shall

determine the amount of the costs that were

reasonably incurred by the complainant.

24

1	"(8) Judicial review and venue.—
2	"(A) IN GENERAL.—A person adversely af-
3	fected by an order issued after a hearing under
4	this subsection may file a petition for review
5	not later than 60 days after the date that the
6	order is issued, in a district court of the United
7	States or other United States court for any dis-
8	trict in which a local educational agency or
9	school is found, resides, or transacts business.
10	"(B) TIMING.—The review shall be heard
11	and decided expeditiously.
12	"(C) COLLATERAL REVIEW.—An order of
13	the Administrator subject to review under this
14	paragraph shall not be subject to judicial review
15	in a criminal or other civil proceeding.
16	"(k) CIVIL PENALTY.—
17	"(1) In general.—Any local educational agen-
18	cy, school, or person that violates this section may
19	be assessed a civil penalty by the Administrator
20	under subsections (h) and (i), respectively, of not
21	more than \$10,000 for each offense.
22	"(2) Transfer to trust fund.—Except as
23	provided in subsection (i)(4)(B), civil penalties col-
24	lected under paragraph (1) shall be deposited in the
25	Fund.

1	"(l) Integrated Pest Management Trust
2	Fund.—
3	"(1) Establishment.—There is established in
4	the Treasury of the United States a trust fund to
5	be known as the 'Integrated Pest Management
6	Trust Fund', consisting of—
7	"(A) amounts deposited in the Fund under
8	subsection $(k)(2)$ ;
9	"(B) amounts transferred to the Secretary
10	of the Treasury for deposit into the Fund under
11	paragraph (5); and
12	"(C) any interest earned on investment of
13	amounts in the Fund under paragraph (3).
14	"(2) Expenditures from fund.—
15	"(A) In General.—Subject to subpara-
16	graph (B), on request by the Administrator, the
17	Secretary of the Treasury shall transfer from
18	the Fund to the Administrator, without further
19	appropriation, such amounts as the Secretary
20	determines are necessary to provide funds to
21	each State educational agency of a State, in
22	proportion to the amount of civil penalties col-
23	lected in the State under subsection (k)(1), to
24	carry out education, training, propagation, and
25	development activities under integrated pest

1	management systems of schools in the State to
2	remedy the harmful effects of actions taken by
3	the persons that paid the civil penalties.
4	"(B) Administrative expenses.—An
5	amount not to exceed 6 percent of the amounts
6	in the Fund shall be available for each fiscal
7	year to pay the administrative expenses nec-
8	essary to carry out this subsection.
9	"(3) Investment of amounts.—
10	"(A) IN GENERAL.—The Secretary of the
11	Treasury shall invest such portion of the Fund
12	as is not, in the judgment of the Secretary of
13	the Treasury, required to meet current with-
14	drawals. Investments may be made only in in-
15	terest-bearing obligations of the United States.
16	"(B) Acquisition of obligations.—For
17	the purpose of investments under subparagraph
18	(A), obligations may be acquired—
19	"(i) on original issue at the issue
20	price; or
21	"(ii) by purchase of outstanding obli-
22	gations at the market price.
23	"(C) SALE OF OBLIGATIONS.—Any obliga-
24	tion acquired by the Fund may be sold by the
25	Secretary of the Treasury at the market price.

1 "(D) Credits to fund.—The interest on, 2 and the proceeds from the sale or redemption of, any obligations held in the Fund shall be 3 4 credited to and form a part of the Fund. "(4) Transfers of amounts.— 6 "(A) IN GENERAL.—The amounts required 7 to be transferred to the Fund under this sub-8 section shall be transferred at least monthly 9 from the general fund of the Treasury to the 10 Fund on the basis of estimates made by the 11 Secretary of the Treasury. 12 "(B) Adjustments.—Proper adjustment 13 shall be made in amounts subsequently trans-14 ferred to the extent prior estimates were in ex-15 cess of or less than the amounts required to be transferred. 16 17 "(5) ACCEPTANCE AND USE OF DONATIONS.— 18 The Secretary may accept and use donations to 19 carry out paragraph (2)(A). Amounts received by 20 the Secretary in the form of donations shall be 21 transferred to the Secretary of the Treasury for de-22 posit into the Fund. 23 "(m) Employee Protection.— 24 "(1) IN GENERAL.—No local educational agen-25 cy, school, or person may harass, prosecute, hold lia-

ble, or discriminate against any employee or other
person because the employee or other person—
"(A) is assisting or demonstrating an in-
tent to assist in achieving compliance with this
section (including any regulation);
"(B) is refusing to violate or assist in the
violation of this section (including any regula-
tion); or
"(C) has commenced, caused to be com-
menced, or is about to commence a proceeding,
has testified or is about to testify at a pro-
ceeding, or has assisted or participated or is
about to participate in any manner in such a
proceeding or in any other action to carry out
this section.
"(2) Complaints.—Not later than 1 year after
an alleged violation occurred, an employee or other
person alleging a violation of this section, or another
person at the request of the employee, may file a
complaint with the Administrator.
"(3) Remedial action.—If the Administrator
decides, on the basis of a complaint, that a local
educational agency, school, or person violated para-
graph (1), the Administrator shall order the local

educational agency, school, or person to—

1	"(A) take affirmative action to abate the
2	violation;
3	"(B) reinstate the complainant to the
4	former position with the same pay and terms
5	and privileges of employment; and
6	"(C) pay compensatory damages, including
7	back pay.
8	"(n) Grants.—
9	"(1) In general.—The Administrator, in con-
10	sultation with the Secretary of Education, shall pro-
11	vide grants to local educational agencies to develop
12	and implement integrated pest management systems
13	in schools in the school district of the local edu-
14	cational agencies.
15	"(2) Amount.—The amount of a grant pro-
16	vided to a local educational agency of a school dis-
17	trict under paragraph (1) shall be based on the ratio
18	that the number of students enrolled in schools in
19	the school district bears to the total number of stu-
20	dents enrolled in schools in all school districts in the
21	United States.
22	"(o) RELATIONSHIP TO STATE AND LOCAL REQUIRE-
23	MENTS.—This section (including regulations promulgated
24	under this section) shall not preempt requirements im-
25	posed on local educational agencies and schools related to

- 1 the use of integrated pest management by State or local
- 2 law (including regulations) that are more stringent than
- 3 the requirements imposed under this section.
- 4 "(p) Regulations.—Subject to subsection (o), the
- 5 Administrator shall promulgate such regulations as are
- 6 necessary to carry out this section.
- 7 "(q) Restriction on Pesticide Use.—Not later
- 8 than 6 years after the date of enactment of this section,
- 9 no pesticide, other than a pesticide that is defined as a
- 10 least toxic pesticide under this subsection, shall be used
- 11 in a school or on school grounds unless the Administrator
- 12 has met the deadlines and requirements of this section.
- 13 "(r) AUTHORIZATION OF APPROPRIATIONS.—There
- 14 are authorized to be appropriated to carry out this section
- 15 \$7,000,000 for each of fiscal years 2008 through 2012.".

#### 16 SEC. 4. RULE OF CONSTRUCTION.

- 17 The Administrator of the Environmental Protection
- 18 Agency may not remove any pesticide that is included on
- 19 the list of pesticides that the Administrator has exempted
- 20 from regulation under section 25(b) of the Federal Insecti-
- 21 cide, Fungicide, and Rodenticide Act or refuse to add a
- 22 pesticide to such list solely on the grounds that the pes-
- 23 ticide is claimed to be able to be used to control a public
- 24 health pest.

#### 1 SEC. 5. CONFORMING AMENDMENT.

- The table of contents in section 1(b) of the Federal
- 3 Insecticide, Fungicide, and Rodenticide Act (7 U.S.C.
- 4 prec. 121) is amended by striking the items relating to
- 5 sections 34 and 35 and inserting the following:
  - "Sec. 34. Integrated pest management systems for schools.
    - "(a) Definitions.
      - "(1) Board.
      - "(2) Contact person.
      - "(3) Crack and crevice treatment.
      - "(4) Emergency.
      - "(5) Fund.
      - "(6) Integrated pest management system.
      - "(7) Least toxic pesticides.
      - "(8) List.
      - "(9) Local educational agency.
      - "(10) Person.
      - "(11) Official.
      - "(12) Pesticide.
      - "(13) School.
      - "(14) School ground.
      - "(15) Space spraying.
      - "(16) Staff member.
      - "(17) State educational agency.
      - "(18) Universal notification.
    - "(b) Integrated pest management systems.
      - "(1) In general.
      - "(2) Implementation.
      - "(3) State programs.
      - "(4) Application to schools and school grounds.
      - "(5) Application of pesticides when schools in use.
    - "(c) National School Integrated Pest Management Advisory Board.
      - "(1) In general.
      - "(2) Composition of Board.
      - "(3) Appointment.
      - "(4) Term.
      - "(5) Meetings.
      - "(6) Compensation.
      - "(7) Chairperson.
      - "(8) Quorum.
      - "(9) Decisive votes.
      - "(10) Administration.
      - "(11) Responsibilities of the Board.
      - "(12) Requirements.
      - "(13) Petitions.
      - "(14) Periodic review.
      - "(15) Confidentiality.
    - "(d) List of Least Toxic Pesticides; Pesticide Review.
      - "(1) In general.

- "(2) Procedure for evaluating pesticide use.
- "(e) Office of Pesticide Programs.
  - "(1) Establishment.
  - "(2) Duties.
- "(f) Contact person.
  - "(1) In general.
  - "(2) Duties.
  - "(3) Pesticide use data.
- "(g) Notice of Integrated Pest Management System.
  - "(1) In general.
  - "(2) Contents.
  - "(3) Use of pesticides.
  - "(4) New employees and students.
- "(h) Use of pesticides.
  - "(1) In general.
  - "(2) Prior notification of parents, guardians, and staff members.
  - "(3) Posting of signs.
  - "(4) Administration.
  - "(5) Emergencies.
  - "(6) Drift of pesticides onto school ground.
- "(i) Meetings.
  - "(1) In general.
  - "(2) Emergency meetings.
- "(j) Investigations and orders.
  - "(1) In general.
  - "(2) Preliminary order.
  - "(3) Objections to preliminary order.
  - "(4) Hearing.
  - "(5) Final order.
  - "(6) Settlement agreement.
  - "(7) Costs.
  - "(8) Judicial review and venue.
- "(k) Civil penalty.
  - "(1) In general.
  - "(2) Transfer to Trust Fund.
- "(l) Integrated Pest Management Trust Fund.
  - "(1) Establishment.
  - "(2) Expenditures from Fund.
  - "(3) Investment of amounts.
  - "(4) Transfers of amounts.
  - "(5) Acceptance and use of donations.
- "(m) Employee protection.
  - "(1) In general.
  - "(2) Complaints.
  - "(3) Remedial action.
- "(n) Grants.
  - "(1) In general.
  - "(2) Amount.
- "(o) Relationship to State and local requirements.
- "(p) Regulations.
- "(q) Restriction on pesticide use.
- "(r) Authorization of appropriations.
- "Sec. 35. Severability.
- "Sec. 36. Authorization of appropriations.".

### 1 SEC. 6. EFFECTIVE DATE.

- 2 This Act and the amendments made by this Act take
- 3 effect on October 1, 2007.

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