#### 106TH CONGRESS 1ST SESSION

## H. R. 1592

To establish certain requirements regarding the Food Quality Protection Act of 1996, and for other purposes.

#### IN THE HOUSE OF REPRESENTATIVES

April 28, 1999

Mr. Pombo (for himself, Mr. Towns, Mr. Condit, Mr. Boyd, Mr. Kolbe, Mr. John, Mr. Istook, Mr. Strickland, Mr. Shows, Mrs. Bono, Mr. Boucher, Mr. Etheridge, Mr. Doolittle, Mr. Sandlin, Mr. Goode, Mr. Hunter, Mr. Salmon, Mr. Hill of Montana, Mr. Radanovich, Mr. Canady of Florida, Mr. Nethercutt, and Mr. Bishop) introduced the following bill; which was referred to the Committee on Commerce, and in addition to the Committee on Agriculture, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

### A BILL

To establish certain requirements regarding the Food Quality Protection Act of 1996, 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 "Regulatory Fairness
- 5 and Openness Act of 1999".
- 6 SEC. 2. DEFINITIONS.
- 7 As used in this Act:

- 1 (1) ADMINISTRATOR.—The term "Adminis-2 trator" means the Administrator of the Environ-3 mental Protection Agency.
- 4 (2) AGENCY.—The term "Agency" means the 5 Environmental Protection Agency.
  - (3) Secretary.—The term "Secretary" means the Secretary of Agriculture.
- 8 (4) TOLERANCE.—The term "tolerance" means 9 a regulation establishing a tolerance, including an 10 exemption from the requirement for a tolerance, 11 under section 408 of the Federal Food, Drug, and 12 Cosmetic Act.

#### 13 SEC. 3. FINDINGS.

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- 14 The Congress finds as follows:
- 15 (1) The Food Quality Protection Act of 1996 16 (Public Law 104–170), enacted on August 3, 1996, 17 made many major modifications to section 408 of 18 Drug, Federal Food, and Cosmetic Act 19 ("FFDCA"), requiring the Administrator to con-20 sider new kinds of information and use additional 21 criteria in regulating pesticide residues and in re-22 viewing existing tolerances that had previously been 23 found to be adequate to protect the public health.
  - (2) The Food Quality Protection Act of 1996 ("FQPA") prescribes the use of a number of new

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- risk assessment criteria that require the development of major modifications to existing regulatory policies and procedures used by the Administrator to regulate pesticide tolerances. Since the enactment of the FQPA it has become clear that several of the new concepts embodied in it involve a high degree of complexity. Practical implementation of them demands new scientific tools in addition to those that were available when the FQPA was enacted.
  - (3) To reach sound, suitably protective decisions on tolerance reviews under the new criteria, the Administrator also will need a great deal of new data, not only on the newly considered non-food routes of exposure, but also, in some cases, on dietary exposure and toxicity, so that it can be determined whether pesticides that were found safe under the former criteria satisfy the new criteria as well. Some data collection efforts are underway, but will not yield results for one or more years. In some areas, the need for new data depends on decisions not yet made by the Administrator about what kinds of tests should be conducted and which compounds should be tested.
  - (4) The Administrator has instituted public proceedings on such topics as what new interpreta-

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tions and policies are needed, what new kinds of data are needed, how the new data would be used, and how the needed regulatory transition can be achieved. These proceedings are not yet finished, and on some issues public notice-and-comment proceedings have been scheduled but have not yet begun.

(5) The FQPA added to the FFDCA several provisions that provide flexibility to the Administrator in making the transition to the new approach. The FFDCA anticipates a continuing process of refinement and improvement in tolerance decisionmaking, as additional information is collected and as new policies and methods are developed and adopted for the practical implementation of the new requirements. The FFDCA provides that the data requirements for tolerances must be set out clearly in regulations and guidelines, so that the regulated community will know what types of information the Agency requires and what testing procedures should be used to develop the information. The FQPA only allows the use of "reliable" information on the non-dietary exposure routes that were not previously considered in risk assessments affecting tolerances. The Congress did not anticipate that a tolerance would be

revoked because of Agency reliance on estimates or assumptions stemming from absence of such data, without first providing notice of what data are needed and a reasonable opportunity to collect the data. Thus, when an existing tolerance is under review and the Administrator determines that additional information is needed to support the continuation of the tolerance, the FFDCA now authorizes the Administrator to postpone the effective date of any tolerance rule resulting from a review, and this authority can be utilized as appropriate where additional information is pertinent to a tolerance review. Finally, the current FFDCA permits the Agency to conduct a review in stages, as allowed by the available, reliable information.

(6) Although these authorities already are provided by law, it appears that further congressional guidance is needed to ensure that Agency decisions are reasonable, well supported, and balanced, and to avoid disruptions in agriculture, other sectors of the economy, and international trade. During the transition to revised standards, procedures, and requirements, the Administrator must ensure that decisions are balanced, reasonable, understandable, and based on and supported by sound information, in order to

avoid unnecessary disruptions in agriculture, the economy, and world trade, and to maintain the public trust in the food supply.

(7) Unless the Administrator implements section 408 of the FFDCA carefully and wisely, decisions made under it could cause great harm to the presently safe and affordable food supply, to American agriculture (including food, fiber, nursery, and forestry production, and food storage and transportation), to related industries, and to other private and public sector activities such as public health protection against bacteria and other microorganisms, control of insects and other disease vectors, and residential and business pest control.

# 15 SEC. 4. REQUIREMENTS FOR TRANSITION ANALYSIS AND 16 DESCRIPTION OF BASIS FOR DECISIONS.

17 (a) In General.—This section applies to any proposed or final rule, order, notice, report, guidance docu-18 19 ment, or risk assessment issued by the Administrator that is based on or results from a review or reassessment of 20 21 an existing tolerance or of the uses of a pesticide having 22 an existing tolerance. However, this section does not apply 23 to any document that concludes or recommends that no revocation or denial of a tolerance, or other adverse action against a tolerance, is required.

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- 1 (b) Period of Applicability.—This section applies
- 2 to any document described by subsection (a) that the Ad-
- 3 ministrator issues or otherwise discloses to any member
- 4 of the public during the period beginning on January 1,
- 5 1999, and ending on the date of completion of the process
- 6 of tolerance review under section 408(q) of the Federal
- 7 Food, Drug, and Cosmetic Act.
- 8 (c) Requirement for Transition Analysis Re-
- 9 PORT.—Before issuing any document to which this section
- 10 applies, the Administrator shall conduct a transition anal-
- 11 ysis of the findings and regulatory steps recommended by
- 12 or set forth in the document. The document shall include
- 13 a report describing the results of the analysis and the ex-
- 14 tent to which the conclusions in the document are ten-
- 15 tative, preliminary, or subject to possible modification be-
- 16 cause of policy reevaluation, correction of data defi-
- 17 ciencies, or use of new data to replace assumptions. A
- 18 transition analysis statement under this section shall de-
- 19 scribe the extent to which any finding or regulatory step
- 20 recommended by or set forth in the analyzed document
- 21 is based in whole or in part on—
- 22 (1) any assumption, if the Administrator is in
- possession of data that would make use of the as-
- 24 sumption unnecessary;

1	(2) any information about possible exposure
2	from drinking water or other non-occupational, non-
3	dietary exposure routes that is derived from use of—
4	(A) worst-case assumptions;
5	(B) computations or modeling results that
6	are based on high-end or upper-bound inputs or
7	are designed to be worst-case, high-end, or
8	bounding estimates; or
9	(C) information that otherwise is not rea-
10	sonably representative of risks to consumers or
11	to major identifiable subgroups of consumers,
12	on a national or regional basis;
13	(3) any assumption about exposure from drink-
14	ing water or other non-occupational, non-dietary ex-
15	posure routes, if data that would make use of the
16	assumption unnecessary, and would likely dem-
17	onstrate a lower level of exposure than that used in
18	the assumption or model—
19	(A) are being developed and will be sub-
20	mitted within a reasonable period, in accord-
21	ance with a request by the Administrator under
22	section 408(f) of the Federal Food, Drug, and
23	Cosmetic Act or any of the authorities referred
24	to in such section or at the initiative of an in-
25	terested person; or

- 1 (B) could be obtained by the Administrator 2 by an action taken in accordance with section 3 408(f) of such Act;
  - (4) any assumption regarding the method for determining the aggregate exposure to a pesticide chemical or the cumulative effect of exposure to two or more pesticides having a common mechanism of toxicity, if the use of such assumption is based in whole or in part on the absence of data that could be obtained by the Administrator by an action taken in accordance with section 408(f) of the Federal Food, Drug, and Cosmetic Act, unless the data that would eliminate the need for use of the assumption have been identified and made known by the Administrator to interested persons and sufficient time has been provided to allow the data to be developed, submitted, and subsequently evaluated by the Agency;
  - (5) any calculation developed by use of the additional safety factor described by section 408(b)(2)(C) of the Federal Food, Drug, and Cosmetic Act, if the use of such additional safety factor is based in whole or in part on the absence of data that could be obtained by the Administrator by an action taken in accordance with section 408(f) of such Act, unless the data that would eliminate the

- need for use of the assumption have been identified and made known by the Administrator to interested persons and sufficient time has been provided to allow the data to be developed, submitted, and subsequently evaluated by the Agency; or
  - (6) any information about an alleged adverse effect if the information is anecdotal, unverified, or scientifically implausible, or comes from any study whose design and conduct has not been found by the Administrator to be scientifically sound with regard to design, conduct, reporting, and data availability.
- 12 (d) Additional Contents of Report.—A transi-13 tion analysis report under this section shall:
  - (1) Summarize and respond briefly to comments received by the Administrator from any other persons regarding the applicability of any provision of subsection (c) to the document analyzed under this section.
  - (2) Discuss briefly the availability and suitability of pesticidal and nonpesticidal alternatives to the pesticide uses being reviewed or reassessed. At a minimum, the Administrator, in consultation with the Secretary of Agriculture, shall include in the analysis a determination on the extent to which an effective and economical alternative to the pesticidal

1	tolerance under review has been approved and
2	whether revocation or modification of the tolerance
3	will result in—
4	(A) a significant regional shift of produc-
5	tion within the United States;
6	(B) an increase in imports of cor-
7	responding commodities;
8	(C) an increase in pest control costs;
9	(D) pest crop damage and yield loss, in-
10	cluding quality degradation, due to the lack of
11	an effective alternative; or
12	(E) a disruption of domestic production of
13	an adequate, wholesome and economical food
14	supply.
15	(3) Identify the data that, if available, would
16	make unnecessary any reliance on any information,
17	calculation, or assumption described in paragraph
18	(2), (3), (4), or (5) of subsection (c) that is identi-
19	fied in the report.
20	(4) Describe the extent to which any finding or
21	regulatory step recommended by or set forth in the
22	analyzed document is based in whole or in part on—
23	(A) any assumption about toxicity, dietary
24	exposure, or risk from dietary exposure, if data

1	that would make use of the assumption
2	unnecessary—
3	(i) are being developed and will be
4	submitted within a reasonable period, in
5	accordance with a request by the Adminis-
6	trator under section 408(f) of the Federal
7	Food, Drug, and Cosmetic Act or any of
8	the authorities referred to in that section
9	or at the initiative of an interested person;
10	or
11	(ii) could be obtained by the Adminis-
12	trator by an action taken in accordance
13	with section 408(f) of such Act;
14	(B) any use of data on the presence or ab-
15	sence of non-adverse effects, rather than data
16	on the presence or absence of adverse effects, as
17	the basis for calculation of allowable exposure
18	levels; or
19	(C) any policy that the Administrator may
20	revise after completion of any reevaluation of
21	such policy that is being conducted or is sched-
22	uled to be conducted.

1	SEC. 5. INTERIM PROCEDURES FOR REVIEWS OR REAS-
2	SESSMENTS.
3	(a) Documents and Actions to Which this Sec-
4	TION APPLIES.—To the extent provided by subsection (b),
5	this section applies to—
6	(1) any review or reassessment by the Adminis-
7	trator of any existing tolerance for a pesticide chem-
8	ical, whether initiated by the Administrator or by
9	petition by another person; and
10	(2) any review or reassessment by the Adminis-
11	trator of any pesticide registration under the Fed-
12	eral Insecticide, Fungicide, and Rodenticide Act that
13	is associated with or results from such a tolerance
14	review or reassessment.
15	(b) Period of Applicability.—This section applies
16	to any review or reassessment described by subsection (a)
17	that the Administrator issues during the period beginning
18	on January 1, 1999, and ending on the date of completion
19	of the process of tolerance review under section $408(q)$ of
20	the Federal Food, Drug, and Cosmetic Act.
21	(e) Limitation.—Notwithstanding any provision of
22	section 408 of the Federal Food, Drug, and Cosmetic Act:
23	(1) In any tolerance review or reassessment to
24	which this section applies, the Administrator may
25	not base the revocation of or other adverse action

- against an existing tolerance on any information, calculation, or assumption described in section 4(c).
- 3 (2) In any review or reassessment of the reg-4 istration of a pesticide product to which this section 5 applies, the Administrator may not base any adverse 6 action against the registration under the Federal In-7 secticide, Fungicide, and Rodenticide Act on any in-8 formation, calculation, or assumption described in 9 section 4(c).

#### 10 SEC. 6. IMPLEMENTATION RULES.

- 11 (a) In General.—The Administrator shall issue
- 12 rules in accordance with section 408(e) of the Federal
- 13 Food, Drug, and Cosmetic Act establishing general proce-
- 14 dures and requirements to implement section 408 of such
- 15 Act, including guidance regarding the provisions of such
- 16 Act regarding aggregate exposure to residues of a single
- 17 pesticide and cumulative effects of exposure to pesticides
- 18 having a common mechanism of toxicity. The Adminis-
- 19 trator shall include in such rules general procedures and
- 20 requirements to implement this Act.
- 21 (b) Rules.—The rules described by subsection (a)
- 22 shall be issued in proposed form not later than 6 months
- 23 after the date of enactment of this Act and in final form
- 24 not later than one year after the date of enactment of this

- 1 Act, and shall be revised thereafter as necessary and ap-
- 2 propriate.
- 3 SEC. 7. DATA IN SUPPORT OF TOLERANCES AND REGISTRA-
- 4 TIONS.
- 5 (a) Guidelines.—Section 408(f) of the Federal
- 6 Food, Drug, and Cosmetic Act is amended by adding at
- 7 the end the following:
- 8 "(3) Issuance of Guidelines.—The Adminis-
- 9 trator shall issue guidelines specifying the kinds of
- information that will be required to support the
- issuance or continuation of a tolerance or exemption
- from the requirement for a tolerance and shall revise
- such guidelines from time to time. Such guidelines
- shall specify the conditions under which data re-
- 15 quirements will apply to particular types of pesticide
- 16 chemicals. Notice and comment procedures shall be
- 17 used in the issuance of such guidelines, except for
- those guidelines that already have been issued after
- notice and comment under section 3(c)(2)(A) of the
- 20 Federal Insecticide, Fungicide, and Rodenticide
- 21 Act.".
- 22 (b) FIFRA.—Section 3(c)(2)(A) of the Federal In-
- 23 secticide, Fungicide, and Rodenticide Act is amended by
- 24 striking the period at the end and inserting ", after first

1 providing notice and opportunity for comment by inter-

2 ested parties.".

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#### 3 SEC. 8. EXPEDITING CERTAIN MATTERS.

4 (a) IN GENERAL.—

(1) FIFRA.—Section 3(c)(3) of the Federal Insecticide, Fungicide, and Rodenticide Act is amended by adding at the end the following:

"(E) Expedited action to provide ef-FECTIVE, ECONOMIC ALTERNATIVES.—The Administrator shall expedite the review of any complete application for registration or amended registration of a product under section 3, for an experimental use permit under section 5, or for an emergency exemption under section 18, if such application seeks approval for the registration or use of a product that, in the opinion of the Administrator, is likely to provide an effective, economic alternative to the use of a pesticide that has been or is likely to be removed from the market as a result of a review conducted under section 408 of the Federal Food, Drug, and Cosmetic Act and for which there is no currently registered effective and economical alternative or for which the number of

1	such alternatives is insufficient to avoid prob-
2	lems such as pest resistance.".
3	(2) Coordination with priorities under
4	FFDCA.—Section 408(d)(4)(B) of the Federal Food,
5	Drug, and Cosmetic Act is amended—
6	(A) by striking "for a pesticide chemical
7	residue that appears to pose" and inserting the
8	following: "for a pesticide chemical residue
9	that—
10	"(i) appears to pose";
11	(B) by striking "same or similar uses."
12	and inserting "same or similar uses; or"; and
13	(C) by adding at the end the following:
14	"(ii) is needed in connection with a
15	request under section $3(c)(3)(E)$ of the
16	Federal Insecticide, Fungicide, and
17	Rodenticide Act for approval of an effec-
18	tive, economic alternative.".
19	(b) Amendment.—Section 408(l)(6) of the Federal
20	Food, Drug, and Cosmetic Act is amended by striking the
21	period at the end and inserting ", except that the Adminis-
22	trator may issue a tolerance associated with an emergency
23	exemption without regard to other tolerances for the pes-
24	ticide and before reassessing those other tolerances, if the
25	Administrator determines that any incremental exposure

- 1 that may result from the tolerance associated with the
- 2 emergency exemption will not pose any significant risk to
- 3 food consumers.".

#### 4 SEC. 9. PRIORITIES AND RESOURCES.

- 5 The Administrator and the Secretary shall prepare
- 6 a report that shall be delivered to the Congress not later
- 7 than 6 months after the date of enactment of this Act.
- 8 The report shall include a proposal for revising the prior-
- 9 ities of and resources available to the Administrator that
- 10 will allow the Administrator to process promptly all reg-
- 11 istration applications and petitions for tolerances or ex-
- 12 emptions, requests for experimental use permits, requests
- 13 for approval of new inert ingredients, and requests for
- 14 emergency exemptions and for decisions on the merits of
- 15 such applications, petitions, and requests, in addition to
- 16 performing tolerance reviews and reassessments and other
- 17 duties required by the Federal Food, Drug, and Cosmetic
- 18 Act and the Federal Insecticide, Fungicide, and
- 19 Rodenticide Act. The report shall also include a proposal
- 20 for revising the priorities of and resources available to the
- 21 Secretary that will allow the Secretary to obtain and pro-
- 22 vide to the Administrator adequate and timely information
- 23 on food consumption, pesticide residues in or on food and
- 24 drinking water, and pesticide use and usage, to review ac-
- 25 tions proposed by the Administrator under the Federal

- 1 Food, Drug, and Cosmetic Act and the Federal Insecti-
- 2 cide, Fungicide, and Rodenticide Act, and to perform
- 3 other duties related to the regulation of pesticides and pes-
- 4 ticide chemical residues.

#### 5 SEC. 10. INTERNATIONAL TRADE EFFECTS.

6 (a) STUDY.—

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- 7 (1) PROGRAM.—The Secretary shall establish 8 and administer a program to continuously monitor 9 the competitive strength of major United States ag-10 ricultural commodity sectors in the international 11 marketplace. Such commodity sectors include fruits 12 and vegetables, corn, wheat, cotton, rice, soybeans, 13 and nursery and forest products.
  - (2) Examination.—In carrying out the requirements of paragraph (1) of this section, the Secretary shall examine factors pertinent to assessing, by sector, the sustainability and competitive strength in the international marketplace and the relationship of such factors to regulatory decisions issued under the Federal Food, Drug, and Cosmetic Act and the Federal Insecticide, Fungicide, and Rodenticide Act. Such factors include sector changes, regional changes, prices, quality, input costs and availability, and ratio of imports to exports.

- 1 (b) Report.—The Secretary shall prepare periodic
- 2 reports describing the findings from the program con-
- 3 ducted under subsection (a). The first such report shall
- 4 be submitted to the House Committee on Agriculture and
- 5 the Senate Committee on Agriculture, Nutrition, and For-
- 6 estry not later than October 1, 2000, with subsequent re-
- 7 ports submitted by October 1 of every second year there-
- 8 after until 2010.

#### 9 SEC. 11. ADVISORY COMMITTEE.

- 10 (a) Establishment and Purpose.—There is es-
- 11 tablished a Federal advisory committee to be known as
- 12 the Pesticide Advisory Committee (in this section referred
- 13 to as the "Advisory Committee"). The purpose of the Advi-
- 14 sory Committee shall be to provide advice to the Adminis-
- 15 trator and the Secretary on matters related to implemen-
- 16 tation of section 408 of the Federal Food, Drug, and Cos-
- 17 metic Act and this Act, including proposed and final rules,
- 18 policies, procedures, and testing guidelines used to regu-
- 19 late pesticide tolerances and registrations, and to foster
- 20 communication between the Administrator, the Secretary,
- 21 and the various stakeholder organizations who represent
- 22 persons having particular interest in the regulation of pes-
- 23 ticides under Federal Food, Drug, and Cosmetic Act. The
- 24 Advisory Committee shall be permanent, and shall among
- 25 other things assume the functions formerly performed by

- 1 the Tolerance Reassessment Advisory Committee. The
- 2 Secretary shall provide staff to serve as a secretariat for
- 3 the Advisory Committee.
- 4 (b) Membership.—The Advisory Committee shall be
- 5 composed of representatives of organizations interested in
- 6 the regulation of pesticides, and shall consist of 20 mem-
- 7 bers appointed by the Administrator and Secretary uti-
- 8 lizing a system of staggered terms of appointment. The
- 9 membership of the Advisory Committee shall be chosen to
- 10 represent a wide variety of interests and viewpoints, and
- 11 shall include representatives of organizations that rep-
- 12 resent the following groups: Food consumers, persons with
- 13 a special interest in environmental protection, farm work-
- 14 ers, agricultural producers (including crop production,
- 15 livestock and poultry production, and nursery and for-
- 16 estry), non-agricultural pesticide users, food manufactur-
- 17 ers and processors, food distributors and marketers, man-
- 18 ufacturers of agricultural and nonagricultural pesticides,
- 19 and Federal and State agencies. The Administrator may
- 20 extend the term of a member of the Advisory Committee
- 21 until the new member is appointed to fill the vacancy. The
- 22 Administrator shall publish in the Federal Register the
- 23 name, address, and professional affiliations of each nomi-
- 24 nee. Each member of the Advisory Committee shall be en-
- 25 titled to be reimbursed by the Administrator for reason-

- 1 able costs of lodging, meals, and travel associated with at-
- 2 tendance at meetings of the advisory committee, as deter-
- 3 mined by the Administrator.
- 4 (c) Meetings.—The Advisory Committee shall con-
- 5 duct its principal business in meetings that are open to
- 6 the public in facilities that can accommodate the reason-
- 7 ably foreseeable number of attendees, or by telecon-
- 8 ferences with open access. Written communications be-
- 9 tween the Secretary or Administrator and the Committee
- 10 shall be docketed and available to any person upon re-
- 11 quest. The Secretary shall be responsible for providing or
- 12 making arrangements for the meeting facilities. Meetings
- 13 of the full committee shall be held at least two times per
- 14 year at times determined jointly by the Administrator and
- 15 the Secretary. All meetings of the Advisory Committee
- 16 shall be the subject of notices published in the Federal
- 17 Register by the Administrator not less than two weeks be-
- 18 fore the date of the meeting.

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