

Region VIII: (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming), Debbie Kovacs, (8P2-TX), 999 18th St., Suite 300 Denver, CO 80202-2466; telephone: (303) 312-6417; e-mail address: kovacs.debbie@epa.gov.

Region IX: (Arizona, California, Hawaii, Nevada, American Samoa, Guam), Karen Heisler, (CMD-4-3), 75 Hawthorne St., San Francisco, CA 94105; telephone: (415) 744-1100; e-mail address: heisler.karen@epa.gov.

Region X: (Alaska, Idaho, Oregon, Washington), Karl Arne, (ECO-084), 1200 6th Ave., Seattle, WA 98101; telephone: (206) 553-2576; e-mail address: arne.karl@epa.gov.

VI. Submission to Congress and the Comptroller General

Under the Agency's current interpretation of the definition of a "rule," grant solicitations such as this which are competitively awarded on the basis of selection criteria, are considered rules for the purpose of the Congressional Review Act (CRA). The CRA, 5 U.S.C. 801 *et seq.*, as added by the Small Business Regulatory Enforcement Fairness Act of 1996 (SBREFA), generally provides that before a rule may take effect, the agency promulgating the rule must submit a rule report, which includes a copy of the rule, to each House of the Congress and to the Comptroller General of the United States. EPA will submit a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the **Federal Register**. This rule is not a "major rule" as defined by 5 U.S.C. 804(2).

List of Subjects

Environmental protection.

Dated: March 28, 2001.

Phil Hutton,

Acting Director, Biopesticides and Pollution Prevention Division, Office of Pesticide Programs.

[FR Doc. 01-9059 Filed 4-11-01; 8:45 a.m.]

BILLING CODE 6560-50-S

ENVIRONMENTAL PROTECTION AGENCY

[FRL-6966-6]

Gulf of Mexico Program Policy Review Board Meeting; Change of Location

AGENCY: Environmental Protection Agency (EPA).

ACTION: Change of location of meeting.

SUMMARY: On April 3, 2001 (66 FR 17706), EPA gave notice of a meeting of the Gulf of Mexico Program (GMP) Policy Review Board (PRB). The location for the meeting has changed.

DATES: The PRB meeting will be held on Wednesday, May 2, 2001, from 10:30 a.m. to 3:00 p.m.

ADDRESSES: The meeting will be held in the Victoria Room at the Marriott Houston Airport Hotel, 18700 Kennedy Boulevard, Houston, Texas 77032 (at Bush Intercontinental Airport), (281) 443-2310.

FOR FURTHER INFORMATION CONTACT:

Gloria D. Car, Designated Federal Officer, Gulf of Mexico Program Office, Building 1103, Room 202, Stennis Space Center, MS 39529-6000 at (228) 688-2421.

SUPPLEMENTARY INFORMATION: Proposed agenda items will include: Review PRB Recommendations.

The meeting is open to the public.

Dated: April 5, 2001.

Gloria D. Car,

Designated Federal Officer.

[FR Doc. 01-9055 Filed 4-11-01; 8:45 am]

BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

[FRL-6966-1]

Office of Research and Development; Board of Scientific Counselors, Executive Committee Meeting

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice of meeting.

SUMMARY: Pursuant to the Federal Advisory Committee Act, Public Law 92-463, as amended (5 U.S.C., App. 2) notification is hereby given that the Environmental Protection Agency, Office of Research and Development (ORD), Board of Scientific Counselors (BOSC), will hold an Executive Committee Meeting.

DATES: The Meeting will be held on May 7-8, 2001. On Monday, May 7, the Meeting will begin at 1:00 p.m., and will recess at 4:30 p.m. On Tuesday, May 8, the Meeting will reconvene at 9:00 a.m. and will adjourn at approximately 4:30 p.m. All times noted are Eastern Time.

ADDRESSES: The Meeting will be held at the Ronald Reagan Building, 1300 Pennsylvania Avenue, N.W., Meridian D&E Conference Room, Washington, D.C. 20004.

SUPPLEMENTARY INFORMATION: Agenda items will include, but not be limited to: BOSC upcoming activities, including

Laboratory/Center Sub-Committee appointments and agenda for site visits, BOSC's work plan for the Communications Sub-Committee, and presentations of ORD's Laboratory/Center Strategic Plans.

Anyone desiring a draft agenda may fax their request to Shirley R. Hamilton at (202) 565-2444. The meeting is open to the public. Any member of the public wishing to make a presentation at the meeting should contact Shirley Hamilton, Designated Federal Officer, U.S. Environmental Protection Agency, Board of Scientific Counselors, Office of Research and Development (8701R), 1200 Pennsylvania Avenue, N.W., Washington, DC 20460; or by telephone at (202) 564-6853. In general each individual making an oral presentation will be limited to a total of three minutes.

FOR FURTHER INFORMATION CONTACT:

Shirley R. Hamilton, Designated Federal Officer, U.S. Environmental Protection Agency, Office of Research and Development, (8701R), 1200 Pennsylvania Avenue, N.W., Washington, DC 20460, (202) 564-6853.

Dated: April 4, 2001.

Peter W. Preuss,

Director, National Center for Environmental Research.

[FR Doc. 01-9053 Filed 4-11-01; 8:45 am]

BILLING CODE 6560-50-M

ENVIRONMENTAL PROTECTION AGENCY

[PF-1014; FRL-6776-9]

Notice of Filing a Pesticide Petition to Establish a Tolerance for a Certain Pesticide Chemical in or on Food

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: This notice announces the initial filing of a pesticide petition proposing the establishment of regulations for residues of a certain pesticide chemical in or on various food commodities.

DATES: Comments, identified by docket control number PF-1014, must be received on or before May 14, 2001.

ADDRESSES: Comments may be submitted by mail, electronically, or in person. Please follow the detailed instructions for each method as provided in Unit I.C. of the

SUPPLEMENTARY INFORMATION. To ensure proper receipt by EPA, it is imperative that you identify docket control number PF-1014 in the subject line on the first page of your response.

FOR FURTHER INFORMATION CONTACT: By mail: Joanne Miller, Registration Division (7505C), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460; telephone number: (703) 305-6224; e-mail address: miller.joanne@epa.gov.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does this Action Apply to Me?

You may be affected by this action if you are an agricultural producer, food manufacturer or pesticide manufacturer. Potentially affected categories and entities may include, but are not limited to:

Categories	NAICS codes	Examples of potentially affected entities
Industry	111 112 311 32532	Crop production Animal production Food manufacturing Pesticide manufacturing

This listing is not intended to be exhaustive, but rather provides a guide for readers regarding entities likely to be affected by this action. Other types of entities not listed in the table could also be affected. The North American Industrial Classification System (NAICS) codes have been provided to assist you and others in determining whether or not this action might apply to certain entities. If you have questions regarding the applicability of this action to a particular entity, consult the person listed under **FOR FURTHER INFORMATION CONTACT**.

B. How Can I Get Additional Information, Including Copies of this Document and Other Related Documents?

1. *Electronically.* You may obtain electronic copies of this document, and certain other related documents that might be available electronically, from the EPA Internet Home Page at <http://www.epa.gov/>. To access this document, on the Home Page select "Laws and Regulations" and then look up the entry for this document under the "**Federal Register**—Environmental Documents." You can also go directly to the **Federal Register** listings at <http://www.epa.gov/fedrgstr/>.

2. *In person.* The Agency has established an official record for this action under docket control number PF-1014. The official record consists of the documents specifically referenced in this action, any public comments received during an applicable comment

period, and other information related to this action, including any information claimed as confidential business information (CBI). This official record includes the documents that are physically located in the docket, as well as the documents that are referenced in those documents. The public version of the official record does not include any information claimed as CBI. The public version of the official record, which includes printed, paper versions of any electronic comments submitted during an applicable comment period, is available for inspection in the Public Information and Records Integrity Branch (PIRIB), Rm. 119, Crystal Mall #2, 1921 Jefferson Davis Highway, Arlington, VA, from 8:30 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The PIRIB telephone number is (703) 305-5805.

C. How and to Whom Do I Submit Comments?

You may submit comments through the mail, in person, or electronically. To ensure proper receipt by EPA, it is imperative that you identify docket control number PF-1014 in the subject line on the first page of your response.

1. *By mail.* Submit your comments to: Public Information and Records Integrity Branch (PIRIB), Information Resources and Services Division (7502C), Office of Pesticide Programs (OPP), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460.

2. *In person or by courier.* Deliver your comments to: Public Information and Records Integrity Branch (PIRIB), Information Resources and Services Division (7502C), Office of Pesticide Programs (OPP), Environmental Protection Agency, Rm. 119, Crystal Mall #2, 1921 Jefferson Davis Highway, Arlington, VA. The PIRIB is open from 8:30 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The PIRIB telephone number is (703) 305-5805.

3. *Electronically.* You may submit your comments electronically by e-mail to: opp-docket@epa.gov, or you can submit a computer disk as described above. Do not submit any information electronically that you consider to be CBI. Avoid the use of special characters and any form of encryption. Electronic submissions will be accepted in Wordperfect 6.1/8.0 or ASCII file format. All comments in electronic form must be identified by docket control number PF-1014. Electronic comments may also be filed online at many Federal Depository Libraries.

D. How Should I Handle CBI That I Want to Submit to the Agency?

Do not submit any information electronically that you consider to be CBI. You may claim information that you submit to EPA in response to this document as CBI by marking any part or all of that information as CBI. Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR part 2. In addition to one complete version of the comment that includes any information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public version of the official record. Information not marked confidential will be included in the public version of the official record without prior notice. If you have any questions about CBI or the procedures for claiming CBI, please consult the person identified under **FOR FURTHER INFORMATION CONTACT**.

E. What Should I Consider as I Prepare My Comments for EPA?

You may find the following suggestions helpful for preparing your comments:

1. Explain your views as clearly as possible.
2. Describe any assumptions that you used.
3. Provide copies of any technical information and/or data you used that support your views.
4. If you estimate potential burden or costs, explain how you arrived at the estimate that you provide.
5. Provide specific examples to illustrate your concerns.
6. Make sure to submit your comments by the deadline in this notice.
7. To ensure proper receipt by EPA, be sure to identify the docket control number assigned to this action in the subject line on the first page of your response. You may also provide the name, date, and **Federal Register** citation.

II. What Action is the Agency Taking?

EPA has received a pesticide petition as follows proposing the establishment and/or amendment of regulations for residues of a certain pesticide chemical in or on various food commodities under section 408 of the Federal Food, Drug, and Cosmetic Act (FFDCA), 21 U.S.C. 346a. EPA has determined that this petition contains data or information regarding the elements set forth in section 408(d)(2); however, EPA has not fully evaluated the sufficiency

of the submitted data at this time or whether the data support granting of the petition. Additional data may be needed before EPA rules on the petition.

List of Subjects

Environmental protection, Agricultural commodities, Feed additives, Food additives, Pesticides and pests, Reporting and recordkeeping requirements.

Dated: April 3, 2001.

James Jones,

Director, Registration Division, Office of Pesticide Programs.

Summary of Petition

The petitioner summary of the pesticide petition is printed below as required by section 408(d)(3) of the FFDCA. The summary of the petition was prepared by the petitioner and represents the view of the petitioner. EPA is publishing the petition summary verbatim without editing it in any way. The petition summary announces the availability of a description of the analytical methods available to EPA for the detection and measurement of the pesticide chemical residues or an explanation of why no such method is needed.

FMC Corporation

PP 7F4795

EPA has received a pesticide petition (PP 7F4795) from FMC Corporation, Agricultural Products Group, 1735 Market Street, Philadelphia, PA 19103 proposing, pursuant to section 408(d) of the FFDCA, 21 U.S.C. 346a(d), to amend 40 CFR part 180 by establishing a tolerance for residues of carfentrazone-ethyl (ethyl- α -2-dichloro-5[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]-4-fluorobenzene-propanoate) and the millibolite carfentrazone-ethyl chloropropionic acid (α , 2-dichloro-5[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]-4-fluorobenzene-propanoic acid) in or on the raw agricultural commodity (RAC) cotton at 3.5 parts per million (ppm). EPA has determined that the petition contains data or information regarding the elements set forth in section 408(d)(2) of the FFDCA; however, EPA has not fully evaluated the sufficiency of the submitted data at this time or whether the data support granting of the petition. Additional data may be needed before EPA rules on the petition.

A. Residue Chemistry

1. *Plant metabolism.* The metabolism of carfentrazone-ethyl in plants is adequately understood. Corn, wheat,

and soybean metabolism studies with carfentrazone-ethyl have shown uptake of material into plant tissue with no significant movement into grain or seeds. All three plants extensively metabolized carfentrazone-ethyl and exhibited a similar metabolic pathway. The residues of concern are the combined residues of carfentrazone-ethyl and carfentrazone-ethyl-chloropropionic acid.

2. *Analytical method.* There is a practical analytical method for detecting and measuring levels of carfentrazone and its metabolites in or on food with a limit of quantitation (LOQ) that allows monitoring of food with residues at or above the levels set in the tolerances. The analytical method for carfentrazone-ethyl involves separate analyses for parent and its metabolites. The parent is analyzed by gas chromatography/electron capture detector (GC/ECD). The metabolites are derivatized with boron trifluoride and acetic anhydride for analysis by gas chromatography/mass spectrometry detector (GC/MSD) using selective ion monitoring.

3. *Magnitude of residues.* Carfentrazone-ethyl 40 DF or 2EC was applied (early soil and late foliar applications) to 13 cotton trials in the appropriate EPA regions. The RACs were harvested at the appropriate growth stages and subsequent analyses determined that the residues of carfentrazone-ethyl and its metabolites would not exceed the proposed tolerances of 3.5 ppm in or on cotton gin byproduct and 0.2 ppm in or on cottonseed (undelinted).

B. Toxicological Profile

1. *Acute toxicity.* Carfentrazone-ethyl demonstrates low oral, dermal and inhalation toxicity. The acute oral LD₅₀ value in the rat was greater than 5,000 milligrams/kilograms (mg/kg), the acute dermal LD₅₀ value in the rat was greater than 4,000 mg/kg and the acute inhalation LC₅₀ value in the rat was greater than 5.09 milligrams/Liter (mg/L)/4h. Carfentrazone-ethyl is non-irritating to rabbit skin and minimally irritating to rabbit eyes. It did not cause skin sensitization in guinea pigs. An acute neurotoxicity study in the rat had a systemic no observed adverse effect level (NOAEL) of 500 mg/kg based on clinical signs and decreased motor activity levels; the NOAEL for neurotoxicity was greater than 2,000 mg/kg highest dose tested (HDT) based on the lack of neurotoxic clinical signs or effects on neuropathology.

2. *Genotoxicity.* Carfentrazone-ethyl did not cause mutations in the Ames assay with or without metabolic

activation. There was a positive response in the chromosome aberration assay without activation but a negative response with activation. The mouse micronucleus assay (an *in vivo* test which also measures chromosome damage), the chinese hamster ovary/hypoxanthine guanine phosphoribosyl transferase (CHO/HGPRT) forward mutation assay and the unscheduled DNA synthesis (UDS) assay were negative. The overwhelming weight of the evidence supports the conclusion that carfentrazone-ethyl is not genotoxic.

3. *Reproductive and developmental toxicity.* Carfentrazone-ethyl is not considered to be a reproductive or a developmental toxin. In the 2-generation reproduction study, the NOAEL for reproductive toxicity was greater than 4,000 ppm; (greater than 323, greater than 409 mg/kg/day). In the developmental toxicity studies, the rat and rabbit maternal NOAELs were 100 mg/kg/day and 150 mg/kg/day, respectively. The developmental NOAEL for the rabbit was greater than 300 mg/kg/day, which was the HDT and for the rat the NOAEL was 600 mg/kg/day based on increased litter incidences of thickened and wavy ribs at 1,250 mg/kg/day. These two findings (thickened and wavy ribs) are not considered adverse effects of treatment but related delays in rib development which are generally believed to be reversible.

4. *Subchronic toxicity.* Ninety-day feeding studies were conducted in mice, rats and dogs with carfentrazone-ethyl. The NOAEL for the mouse study was 4,000 ppm (571 mg/kg/day), the rat study was 1,000 ppm (57.9 mg/kg/day for males; 72.4 mg/kg/day for females) and for dogs was 150 mg/kg/day. A 90-day subchronic neurotoxicity study in the rat had a systemic NOAEL of 1,000 ppm (59.0 mg/kg/day for males; 70.7 mg/kg/day for females) based on decreases in body weights (bwt), body weight gains and food consumption at 10,000 ppm; the neurotoxicity NOAEL was greater than 20,000 ppm (1,178.3 mg/kg/day for males; 1,433.5 mg/kg/day for females) which was the highest dose tested.

5. *Chronic toxicity.* Carfentrazone-ethyl is not carcinogenic to rats or mice. A 2-year combined chronic toxicity/ oncogenicity study in the rat was negative for carcinogenicity and had a chronic toxicity NOAEL of 200 ppm (9 mg/kg/day) for males and 50 ppm (3 mg/kg/day) for females based on red fluorescent granules consistent with porphyrin deposits in the liver at the 500 and 200 ppm levels, respectively. An 18-month oncogenicity study in the mouse had a carcinogenic NOAEL that

was greater than 7,000 ppm (>1,090 mg/kg/day for males; >1,296 mg/kg/day for females) based on, no evidence of carcinogenicity at the highest dose tested. A 1-year oral toxicity study in the dog had a NOAEL of 50 mg/kg/day based on isolated increases in urine porphyrins in the 150 mg/kg/day group (this finding was not considered adverse). Using the guidelines for carcinogen risk assessment, carfentrazone-ethyl should be classified as Group "E" for carcinogenicity--no evidence of carcinogenicity--based on the results of carcinogenicity studies in two species. There was no evidence of carcinogenicity in an 18-month feeding study in mice and a 2-year feeding study in rats at the dosage levels tested. The doses tested are adequate for identifying a cancer risk. Thus, a cancer risk assessment is not necessary.

6. *Animal metabolism.* The metabolism of carfentrazone-ethyl in animals is adequately understood. Carfentrazone-ethyl was extensively metabolized and readily eliminated following oral administration to rats, goats, and poultry via excreta. All three animals exhibited a similar metabolic pathway. As in plants, the parent chemical was metabolized by hydrolytic mechanisms to predominantly form carfentrazone-ethyl-chloropropionic acid, which was readily excreted.

7. *Endocrine disruption.* An evaluation of the potential effects on the endocrine systems of mammals has not been determined; however, no evidence of such effects was reported in the chronic or reproductive toxicology studies described above. There was no observed pathology of the endocrine organs in these studies. There is no evidence at this time that carfentrazone-ethyl causes endocrine effect.

C. Aggregate Exposure

1. *Dietary exposure—i. Acute dietary.* Based on the available toxicity data, EPA has established an acute reference dose (RfD) for carfentrazone-ethyl of 5 mg/kg/day. The RfD for carfentrazone-ethyl is based on acute neurotoxicity study in rats with a threshold NOAEL of 500 mg/kg/day and an uncertainty factor (UF) of 100.

ii. *Chronic dietary.* Based on the available toxicity data, EPA has established a RfD for carfentrazone-ethyl of 0.03 mg/kg/day. The RfD for carfentrazone-ethyl is based on a 2-year chronic toxicity/carcinogenicity study in rats with a threshold NOAEL of 3 mg/kg/day and an UF of 100. For purposes of assessing the potential chronic dietary exposure, a Tier 1 dietary risk assessment was conducted based on the theoretical maximum residue

contribution (TMRC) from the established and proposed tolerances for carfentrazone-ethyl. The tolerances are as follows:

- 0.1 ppm in or on grain.
- 0.3 ppm in or on hay.
- 0.2 ppm in or on straw.
- 1.0 ppm in or on cereal grain forage (except corn and sorghum).
- 0.1 ppm in or on sorghum and corn (sweet and field) forage.
- 0.15 ppm in or on stover.
- 0.1 ppm in or on sweet corn, K + CWHR (kernels plus cob with husk removed), in or on the RAC soybeans.
- At 0.1 ppm in or on soybean seed, in or on the RAC cotton.
- At 3.5 ppm in or on cotton gin byproducts.
- 0.2 ppm in or on cottonseed (undelinted).

The TMRC is a "worse case" estimate of dietary exposure since it is assumed that 100% of all crops for which tolerances are established are treated and that pesticide residues are present at the tolerance levels. In conducting this exposure assessment, the following very conservative assumptions were made--100% of soybeans, cotton, and cereal grains will contain carfentrazone-ethyl residues and those residues would be at the level of the tolerance which result in an overestimate of human exposure.

i. *Food.* Dietary exposure from the proposed uses would account for 0.1% or less of the RfD in subpopulations (including infants and children). Dietary exposure from the proposed uses would account for 3.2% or less of the RfD in subpopulations (including infants and children).

ii. *Drinking water.* Studies have indicated that carfentrazone-ethyl will not move into ground water, therefore water has not been included in the dietary risk assessment.

2. *Non-dietary exposure.* No specific worker exposure tests have been conducted with carfentrazone-ethyl. The potential for non-occupational exposure to the general population has not been fully assessed. No specific worker exposure tests have been conducted with carfentrazone-ethyl.

D. Cumulative Effects

EPA is also required to consider the potential for cumulative effects of carfentrazone-ethyl and other substances that have a common mechanism of toxicity. EPA consideration of a common mechanism of toxicity is not appropriate at this time since EPA does not have information to indicate that toxic effects produced by carfentrazone-ethyl would be cumulative with those of any other

chemical compounds; thus only the potential risks of carfentrazone-ethyl are considered in this exposure assessment.

E. Safety Determination

1. *U.S. population.* Using the conservative exposure assumptions described and based on the completeness and reliability of the toxicity data, the aggregate exposure to carfentrazone-ethyl will utilize 0.06% of the RfD and 1.4% of the RfD for the United States population. EPA generally has no concern for exposures below 100% of the RfD. Therefore, based on the completeness and reliability of the toxicity data and the conservative exposure assessment, there is a reasonable certainty that no harm will result from aggregate exposure to residues of carfentrazone-ethyl, including all anticipated dietary exposure and all other non-occupational exposures.

2. *Infants and children.* In assessing the potential for additional sensitivity of infants and children to residues of carfentrazone-ethyl, EPA considers data from developmental toxicity studies in the rat and rabbit and the 2-generation reproduction study in the rat. The developmental toxicity studies are designed to evaluate adverse effects on the developing organism resulting from pesticide exposure during prenatal development. Reproduction studies provide information relating to effects on the reproductive capacity of males and females exposed to the pesticide. Developmental toxicity was not observed in developmental toxicity studies using rats and rabbits. In these studies, the rat and rabbit maternal NOAELs were 100 mg/kg/day and 150 mg/kg/day, respectively. The developmental NOAEL for the rabbit was greater than 300 mg/kg/day, which was the HDT and for the rat was 600 mg/kg/day based on increased litter incidences of thickened and wavy ribs. These two findings are not considered adverse effects of treatment but related delays in rib development, which are generally believed to be reversible.

In a 2-generation reproduction study in rats, no reproductive toxicity was observed under the conditions of the study at 4,000 ppm, which was the HDT.

FFDCA section 408 provides that EPA may apply an additional safety factor for infants and children in the case of threshold effects to account for prenatal and postnatal toxicity and the completeness of the data base. Based on the current toxicological data requirements, the data base relative to prenatal and postnatal effects for children is complete and an additional

UF is not warranted. Therefore at this time, the RfD of 0.03 mg/kg/day is appropriate for assessing aggregate risk to infants and children.

Reference dose. Using the conservative exposure assumptions described above, the percent of the RfD that will be utilized by aggregate exposure to residues of carfentrazone-ethyl for non-nursing infants (<1 year old) would be 0.08% RfD and 3.0% RfD; for children 1 to 6 years of age would be 0.08% RfD and 3.2% RfD, (the most highly exposed group). Based on the completeness and reliability of the toxicity data and the conservative exposure assessment, there is a reasonable certainty that no harm will result to infants and children from aggregate exposure to the residues of carfentrazone-ethyl including all anticipated dietary exposure.

F. International Tolerances

There are no Codex Alimentarius Commission (Codex) maximum residue levels (MRLs) for carfentrazone-ethyl on any crops at this time. However, MRLs for small grains in Europe have been proposed which consist of carfentrazone-ethyl and carfentrazone-ethyl-chloropropionic acid.

[FR Doc. 01-9060 Filed 4-11-01; 8:45 am]

BILLING CODE 6560-50-S

ENVIRONMENTAL PROTECTION AGENCY

[FRL-6965-6]

Notice of Availability of 2001 Update: Aquatic Life Criteria Document for Cadmium

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice of Availability of 2001 Update: Aquatic Life Criteria Document for Cadmium.

SUMMARY: Section 304(a)(1) of the Clean Water Act requires the Environmental Protection Agency (EPA) to develop and publish, and from time to time revise, criteria for water accurately reflecting the latest scientific knowledge. EPA has revised its aquatic life criteria for cadmium and is notifying the public about the availability of the completed document in accordance with the Agency's new process for developing or revising criteria (63 FR 68354, December 10, 1998).

EPA notified the public about the availability of the draft document and the peer review on August 17, 2000 (65 FR 50201). At that time, the Agency solicited views from the public on issues of science pertaining to the

information used in deriving the draft criteria EPA considered the comments from the peer reviewers and the public and has revised the document accordingly. The completed document is now available.

ADDRESSES: Copies of the completed criteria document entitled, 2001 Update of Ambient Water Quality Criteria for Cadmium, may be obtained from EPA's National Services Center for Environmental Publications (NSCEP formally NCEPI) by phone at 800-490-9198, or by e-mail to ncepimal@one.net or by conventional mail to U.S. EPA/NSCEP, P.O. Box 42419, Cincinnati, Ohio, USA, 45242-2419. Alternatively, the document and related fact sheet can be obtained from EPA's web site at <http://www.epa.gov/waterscience/criteria/> on the Internet.

FOR FURTHER INFORMATION CONTACT: Cindy Roberts, Health and Ecological Criteria Division (4304), US EPA, Ariel Rios Building, 1200 Pennsylvania Avenue NW., Washington, DC 20460; (202) 260-2787; roberts.cindy@epa.gov

SUPPLEMENTARY INFORMATION:

What Are Water Quality Criteria?

Section 304(a)(1) of the Clean Water Act requires the EPA to develop and publish, and from time to time revise, criteria for water accurately reflecting the latest scientific knowledge. Water quality criteria developed under section 304(a) are based solely on data and scientific judgments. They do not consider economic impacts or the technological feasibility of meeting the criteria in ambient water.

Under the CWA, States and Tribes are to establish water quality criteria to protect designated uses. EPA has promulgated regulations to implement this requirement (see 40 CFR part 141). EPA's recommended water quality criteria do not substitute for the Act or regulations, nor is it a regulation itself. Thus, EPA's recommended water quality criteria cannot impose legally binding requirements on EPA, States, Tribes or any other regulated community, and may not apply to a particular situation based on the circumstances. State and Tribal decisionmakers retain the discretion to adopt approaches on a case-by-case basis that differ from this guidance when appropriate. EPA may change this guidance in the future.

EPA emphasizes that, in the course of carrying out its responsibilities under section 303(c), it reviews State and Tribal water quality standards to assess the need for new or revised water quality criteria. EPA generally believes that five years from the date of EPA's

publication of new or revised water quality criteria is a reasonable time by which States and authorized Tribes should take action to adopt new or revised water quality criteria necessary to protect the designated uses of their waters. This period is intended to accommodate those State and authorized Tribes that have begun a triennial review and wish to complete the action they have underway, deferring initiating adoption of new or revised section 304(a) criteria until the next triennial review. Thus, EPA expects State and authorized Tribes to adopt criteria for cadmium that ensure the protection of designated uses no later than 2006.

How Did EPA Involve the Public in Revising the Aquatic Life Criteria for Cadmium?

In following the Agency's new process for developing criteria, EPA notified the public of its intentions to revise the aquatic life criteria for cadmium in the **Federal Register** on October 29, 1999 (64 FR 58409). At that time, EPA made available to the public all references identified by a recent literature review and solicited any additional pertinent data or scientific views that would be useful in revising the aquatic life criteria. EPA revised the aquatic life criteria for cadmium based on the new data and prepared a draft document. EPA then announced the peer review and the availability of the peer review draft on August 17, 2000 (65 FR 50201). Again, EPA solicited views from the public on issues of science pertaining to the information used in deriving the draft criteria. EPA considered the comments from the peer reviewers and the public and has revised the document accordingly.

Where Can I Find More Information on EPA's Revised Process for Developing New or Revised Criteria?

The Agency published detailed information about its revised process for developing and revising criteria in the **Federal Register** on December 10, 1998 (63 FR 68354) and in the EPA document entitled, National Recommended Water Quality—Correction (EPA 822-Z-99-001, April 1999). The purpose of the revised process is to provide expanded opportunities for public input, and to make the criteria development process more efficient.

Is the Completed Document Different Than the Draft Document?

In addressing the peer reviewers' comments and the scientific issues raised by the public, revisions were made to the draft document. These