

EIS No. 030215, FINAL EIS, FHW, SC, Dave Lyle Boulevard Extension, New Location from the S.C. Route 161/ Dave Lyle Boulevard Intersection in York County To S.C. Route 75, in the vicinity of the U.S. Route 521/S.C., York County Metropolitan Road Corridor Project, Funding, York and Lancaster Counties, SC, Wait Period Ends: June 16, 2003, Contact: Patrick Tyndall (803) 765-5460.

EIS No. 030216, DRAFT EIS, FHW, OH, OH-161/37 Improvement, from OH-161 (New Albany Bypass) to west of OH-161/37 Interchange with OH-16, Funding, Franklin and Licking Counties, OH, Comment Period Ends: July 18, 2003, Contact: Larry Anderson (614) 469-6896.

EIS No. 030217, DRAFT EIS, NSA, NM, Chemistry and Metallurgy Research Building Replacement Project, Consolidation and Relocation, Los Alamos National Laboratory, Los Alamos County, NM, Comment Period Ends: June 30, 2003, Contact: Elizabeth Withers (505) 667-8690.

EIS No. 030218, FINAL EIS, FRC, WY, MT, ND, Grasslands Pipeline Project, Interstate Natural Gas Pipeline System Construction and Operation, Docket No. CP02-037-000, WY, ND and MT, Wait Period Ends: June 16, 2003, Contact: Rich McGuire (202) 502-6177.

This document is available on the Internet at: <http://www.ferc.gov>.

EIS No. 030219, FINAL EIS, BLM, NV, Ivanpah Energy Center Project, 500 Megawatt (MW) Gas-Fired Electric Power Generating Station Construction and Operation, Approval, Right-of-Way Grant, BLM Temporary Use Permit, FHWA Permit to Cross Federal Aid Highway, U.S. Army COE Section 10 and 404 Permits and NPDES Permit Issuance, Clark County, NV, Wait Period Ends: June 16, 2003, Contact: Jerrold E. Crockford (505) 599-6333.

EIS No. 030220, FINAL EIS, AFS, WI, Cayuga Project Area, Various Resource Management Projects, Chequamegon-Nicolet National Forest, Great Divide Ranger District, Ashland County, WI, Wait Period Ends: June 16, 2003, Contact: Debra Sigmund (715) 634-4821.

This document is available on the Internet at: <http://www.fs.fed.us/r9/cnnf/natres/index.html>.

EIS No. 030221, FINAL EIS, NOA, Amendment 13 to the Fishery Management Plan for Summer Flounder, Scup, and Black Sea Bass, Implementation, in the Western Atlantic Ocean, from Cape Harteras, NC, northward to the US-Canadian Border,

Wait Period Ends: June 16, 2003, Contact: Steven Kokkinakis (202) 482-3639.

EIS No. 030222, FINAL SUPPLEMENT, COE, CA, Bel Marin Keys Unit V Expansion of the Hamilton Wetland Restoration Project, New and Updated Information, Application for Approval of Permits, Novato Creek, Marin County, CA, Wait Period Ends: June 16, 2003, Contact: Eric Jolliffe (415) 977-8543.

This document is available on the Internet at: <http://www.coastalconservancy.ca.gov/belmarin>.

EIS No. 030223, FINAL EIS, AFS, MT, Post Fire Vegetation and Fuels Management Project, Fuel Reduction, Bark Beetle Sanitation and Maintenance, and/or Restoration of Vegetative Communities, Beaverhead Deerlodge National Forest, Wisdom and Pintler Ranger Districts, Beaverhead and Deerlodge Counties, MT, Wait Period Ends: June 16, 2003, Contact: Amy Nerbun (406) 683-3948.

EIS No. 030224, DRAFT EIS, DOE, NY, West Valley Demonstration Project, Waste Management, Onsite Management and Offsite Transportation of Radioactive Waste, West Valley, Cattaraugus County, NY, Comment Period Ends: June 30, 2003, Contact: Daniel W. Sullivan (800) 633-5280.

#### Amended Notices

EIS No. 030198, DRAFT EIS, AFS, NV, Jarbidge Canyon Project, To Implement a Road Management Plan and Construct a Water Projects along the Charleston-Jarbidge Road, and Reconstruct the South Canyon Road, Humbolt-Toiyabe National Forest, Jarbidge Ranger District, ELko County, NV, Comment Period Ends: June 23, 2003, Contact: Jim Winfrey (775) 778-0229.

Revision of FR Notice Published on 5/9/2003: Correction to Contact Person Telephone Number.

EIS No. 030204, FINAL EIS, STB, TX, Bayport Loop New Rail Line, Construction and Operation, Finance Docket No. 34079, Houston, Harris County, TX, Wait Period Ends: June 9, 2003, Contact: Dana White (888) 229-7857.

Revision of FR Notice Published on 5/9/2003: Correction of EIS Status from Draft EIS to Final EIS. Correction of CEQ Comment Period Ending 6/23/2003 to Wait Period Ending 6/9/2003.

Dated: May 13, 2003.

**Joseph C. Montgomery,**  
Director, NEPA Compliance Division, Office of Federal Activities.

[FR Doc. 03-12351 Filed 5-15-03; 8:45 am]

BILLING CODE 6560-50-P

## ENVIRONMENTAL PROTECTION AGENCY

[OPP-2003-0128; FRL-7303-2]

### Forchlorfenuron; 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 ID number OPP-2003-0128, must be received on or before June 16, 2003.

**ADDRESSES:** Comments may be submitted electronically, by mail, or through hand delivery/courier. Follow the detailed instructions as provided in Unit I. of the **SUPPLEMENTARY INFORMATION**.

**FOR FURTHER INFORMATION CONTACT:** Dennis McNeilly, Registration Division (7505C), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (703) 308-6742; e-mail address: [mcneilly.dennis@epa.gov](mailto:mcneilly.dennis@epa.gov).

#### SUPPLEMENTARY INFORMATION:

##### I. General Information

###### A. Does this Action Apply to Me?

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

- Crop production (NAICS 111)
- Animal production (NAICS 112)
- Food manufacturing (NAICS 311)
- Pesticide manufacturing (NAICS 32532)

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 this unit could also be affected. The North American Industrial Classification System (NAICS) codes have been provided to

assist you and others in determining whether this action might apply to certain entities. If you have any 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 Copies of this Document and Other Related Information?*

1. *Docket.* EPA has established an official public docket for this action under docket identification (ID) number OPP-2003-0128. The official public docket consists of the documents specifically referenced in this action, any public comments received, and other information related to this action. Although a part of the official docket, the public docket does not include Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. The official public docket is the collection of materials that is available for public viewing at the Public Information and Records Integrity Branch (PIRIB), Rm. 119, Crystal Mall #2, 1921 Jefferson Davis Hwy., Arlington, VA. This docket facility is open from 8:30 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The docket telephone number is (703) 305-5805.

2. *Electronic access.* You may access this **Federal Register** document electronically through the EPA Internet under the "**Federal Register**" listings at <http://www.epa.gov/fedrgrstr/>.

An electronic version of the public docket is available through EPA's electronic public docket and comment system, EPA Dockets. You may use EPA Dockets at <http://www.epa.gov/edocket/> to submit or view public comments, access the index listing of the contents of the official public docket, and to access those documents in the public docket that are available electronically. Although not all docket materials may be available electronically, you may still access any of the publicly available docket materials through the docket facility identified in Unit I.B.1. Once in the system, select "search," then key in the appropriate docket ID number.

Certain types of information will not be placed in the EPA Dockets. Information claimed as CBI and other information whose disclosure is restricted by statute, which is not included in the official public docket, will not be available for public viewing in EPA's electronic public docket. EPA's policy is that copyrighted material will not be placed in EPA's electronic public docket but will be available only in printed, paper form in the official public docket. To the extent feasible, publicly

available docket materials will be made available in EPA's electronic public docket. When a document is selected from the index list in EPA Dockets, the system will identify whether the document is available for viewing in EPA's electronic public docket. Although not all docket materials may be available electronically, you may still access any of the publicly available docket materials through the docket facility identified in Unit I.B. EPA intends to work towards providing electronic access to all of the publicly available docket materials through EPA's electronic public docket.

For public commenters, it is important to note that EPA's policy is that public comments, whether submitted electronically or in paper, will be made available for public viewing in EPA's electronic public docket as EPA receives them and without change, unless the comment contains copyrighted material, CBI, or other information whose disclosure is restricted by statute. When EPA identifies a comment containing copyrighted material, EPA will provide a reference to that material in the version of the comment that is placed in EPA's electronic public docket. The entire printed comment, including the copyrighted material, will be available in the public docket.

Public comments submitted on computer disks that are mailed or delivered to the docket will be transferred to EPA's electronic public docket. Public comments that are mailed or delivered to the docket will be scanned and placed in EPA's electronic public docket. Where practical, physical objects will be photographed, and the photograph will be placed in EPA's electronic public docket along with a brief description written by the docket staff.

*C. How and To Whom Do I Submit Comments?*

You may submit comments electronically, by mail, or through hand delivery/courier. To ensure proper receipt by EPA, identify the appropriate docket ID number in the subject line on the first page of your comment. Please ensure that your comments are submitted within the specified comment period. Comments received after the close of the comment period will be marked "late." EPA is not required to consider these late comments. If you wish to submit CBI or information that is otherwise protected by statute, please follow the instructions in Unit I.D. Do not use EPA Dockets or e-mail to submit CBI or information protected by statute.

1. *Electronically.* If you submit an electronic comment as prescribed in this unit, EPA recommends that you include your name, mailing address, and an e-mail address or other contact information in the body of your comment. Also include this contact information on the outside of any disk or CD ROM you submit, and in any cover letter accompanying the disk or CD ROM. This ensures that you can be identified as the submitter of the comment and allows EPA to contact you in case EPA cannot read your comment due to technical difficulties or needs further information on the substance of your comment. EPA's policy is that EPA will not edit your comment, and any identifying or contact information provided in the body of a comment will be included as part of the comment that is placed in the official public docket, and made available in EPA's electronic public docket. If EPA cannot read your comment due to technical difficulties and cannot contact you for clarification, EPA may not be able to consider your comment.

i. *EPA Dockets.* Your use of EPA's electronic public docket to submit comments to EPA electronically is EPA's preferred method for receiving comments. Go directly to EPA Dockets at <http://www.epa.gov/edocket/>, and follow the online instructions for submitting comments. Once in the system, select "search," and then key in docket ID number OPP-2003-0128. The system is an "anonymous access" system, which means EPA will not know your identity, e-mail address, or other contact information unless you provide it in the body of your comment.

ii. *E-mail.* Comments may be sent by e-mail to [opp-docket@epa.gov](mailto:opp-docket@epa.gov), Attention: Docket ID Number OPP-2003-0128. In contrast to EPA's electronic public docket, EPA's e-mail system is not an "anonymous access" system. If you send an e-mail comment directly to the docket without going through EPA's electronic public docket, EPA's e-mail system automatically captures your e-mail address. E-mail addresses that are automatically captured by EPA's e-mail system are included as part of the comment that is placed in the official public docket, and made available in EPA's electronic public docket.

iii. *Disk or CD ROM.* You may submit comments on a disk or CD ROM that you mail to the mailing address identified in Unit I.C.2. These electronic submissions will be accepted in WordPerfect or ASCII file format. Avoid the use of special characters and any form of encryption.

2. *By mail.* Send your comments to: Public Information and Records Integrity Branch (PIRIB) (7502C), Office of Pesticide Programs (OPP), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001, Attention: Docket ID Number OPP-2003-0128.

3. *By hand delivery or courier.* Deliver your comments to: Public Information and Records Integrity Branch (PIRIB), Office of Pesticide Programs (OPP), Environmental Protection Agency, Rm. 119, Crystal Mall #2, 1921 Jefferson Davis Hwy., Arlington, VA, Attention: Docket ID Number OPP-2003-0128. Such deliveries are only accepted during the docket's normal hours of operation as identified in Unit I.B.1.

#### D. How Should I Submit CBI To the Agency?

Do not submit information that you consider to be CBI electronically through EPA's electronic public docket or by e-mail. You may claim information that you submit to EPA as CBI by marking any part or all of that information as CBI (if you submit CBI on disk or CD ROM, mark the outside of the disk or CD ROM as CBI and then identify electronically within the disk or CD ROM the specific information that is 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 docket and EPA's electronic public docket. If you submit the copy that does not contain CBI on disk or CD ROM, mark the outside of the disk or CD ROM clearly that it does not contain CBI. Information not marked as CBI will be included in the public docket and EPA's electronic public docket without prior notice. If you have any questions about CBI or the procedures for claiming CBI, please consult the person listed 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 ID 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 FFDCA 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: May 7, 2003.

**Debra Edwards,**

*Director, Registration Division, Office of Pesticide Programs.*

### Summary of Petition

The petitioner's summary of the pesticide petition is printed below as required by FFDCA section 408(d)(3). The summary of the petition was prepared by the petitioner and represents the view of the petitioner. 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.

#### KIM-C1, LLC

PP 3F6550

EPA has received a pesticide petition (3F6550) from KIM-C1, LLC, c/o Siemer & Associates, Inc., 4672 W. Jennifer, Ste. 103, Fresno, CA 93722 proposing, pursuant to section 408(d) of the Federal Food, Drug, and Cosmetic Act (FFDCA),

21 U.S.C. 346a(d), to amend 40 CFR part 180 by establishing a tolerance for residues of Forchlorfenuron (CPPU) in or on the raw agricultural commodities grapes and kiwifruit and the processed commodity raisins at 0.03 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 supports granting of the petition. Additional data may be needed before EPA rules on the petition.

#### A. Residue Chemistry

1. *Plant metabolism.* <sup>14</sup>C radiolabel studies were conducted on apples, grapes, and kiwifruit. Results of these three studies showed that the metabolism of CPPU in apples, grapes, and kiwifruit is similar, if not identical. Metabolism of CPPU in these crops involved hydroxylation of the phenylring to form 3-hydroxy-CPPU or 4-hydroxy-CPPU followed by conjugation with glucose to form  $\beta$ -glycosides. These studies were conducted using CPPU at 15 ppm and 75 ppm. Most of the residue remained on the treated surface and was primarily associated with pulp tissue. Very little radioactivity was found in the juice.

2. *Analytical method.* Two analytical methods, both based on high performance liquid chromatography (HPLC) procedures have been developed. The first used a visible ultraviolet (UV) detector while the second used a Mass Spec detector. Since the Mass Spec detector is capable of both qualitative as well as quantitative measurement it is the preferred method. The level of quantification (LOQ) in whole grape fruit was 0.01 ppm; the level of detection (LOD) was 0.003 ppm. In grape juice, the LOQ was 0.002 ppm and the LOD was 0.007 ppm (0.7 parts per billion (ppb)). In raisins, the LOQ was 0.01 ppm and the LOD was 0.003 ppm.

3. *Magnitude of residues.* The magnitude of the residues in or on grapes, excluding outliers three standard deviations beyond the mean, are 0.03 ppm. One outlier was at 0.04 ppm. Grape juice residues are below 0.01 ppm. Raisin residues are at or below 0.02 ppm while kiwifruit will be at or below 0.1 ppm.

#### B. Toxicological Profile

A full battery of toxicology testing including studies of acute, subchronic, chronic, oncogenicity, developmental, reproductive and genotoxicity effect is available for CPPU. The acute toxicity of

CPPU is low by all routes. The lowest subchronic study no observed effect level (NOEL) value is 16.8 milligrams/kilogram/day (mg/kg/day) obtained from the dog 90-day toxicity study. Chronic studies indicate that CPPU is not carcinogenic. The lowest chronic dietary NOEL is 7 mg/kg/day from male rats fed CPPU for 104 weeks. CPPU showed no evidence of developmental toxicity in rats and rabbits. In a rat reproduction study, reproductive effects were only observed at maternally toxic doses. Finally, genetic toxicity studies indicate that CPPU is not genotoxic. For the purposes of dietary risk analysis, 0.07 mg/kg/day is proposed for the chronic Population Adjusted Dose (cPAD). The cPAD is based on a chronic endpoint of 7 mg/kg/day which is the NOEL for males from the rat chronic/oncogenicity feeding study and an uncertainty factor of 100. No acute toxicity endpoint could be identified and therefore an acute dietary risk assessment is considered unnecessary.

1. *Acute toxicity.* The acute toxicity of CPPU is low by all routes. The battery of acute toxicity studies place CPPU into Toxicity Category III. CPPU has low acute toxicity when administered orally, dermally or via inhalation to rats. It is not a skin irritant and is only a mild eye irritant. CPPU is not a skin sensitizer.

2. *Genotoxicity.* The genotoxic potential of CPPU was studied *in vitro* in bacteria and mammalian cells and *in vivo* in the unscheduled DNA synthesis test. The test systems assayed did not show any evidence of genotoxicity except in the bacterial mutagenicity assay, strain TA1535, without metabolic activation. The weight of the evidence indicates that CPPU does not possess significant genotoxicity concerns.

3. *Reproductive and developmental toxicity.* Developmental effects of CPPU were studied in rats and rabbits and multigenerational effects on reproduction were studied in rats.

i. *Rat developmental.* In the developmental toxicity study conducted with rats, CPPU was administered by gavage at levels of 0, 100, 200 and 400 mg/kg/day. The maternal and developmental no observed adverse effect levels (NOAELs) are 200 mg/kg/day based on reduced body weights, body weight gain and food consumption and an increased incidence of alopecia in dams. There were no developmental effects.

ii. *Rabbit developmental.* In the rabbit developmental study, gavage doses of 0, 25, 50 and 100 mg/kg/day were administered. Maternal toxicity (decreased body weight and body weight gains) was observed at 50 mg/kg/day and above. The maternal NOAEL is

25 mg/kg/day and the developmental NOAEL is 100 mg/kg/day. There were no developmental effects.

iii. *Reproduction.* In the rat reproduction study, CPPU was administered in the diet at levels of 0, 150, 2,000, and 7,500 ppm for two generations. There were no adverse effects of CPPU on reproductive success. Parental toxicity consisted of clinical signs, inhibition of body weight gain, reduced food consumption, and macroscopic and microscopic effects in the kidney. Reproductive toxicity at the highest dose consisted of slightly reduced live litter sizes in the F<sub>2</sub> litters. In the pups, body weights and survival (late lactation period) were reduced and at the high dose, pup mortality and emaciation was increased. The parental, pup, and reproductive NOAELs are 150 ppm, 150 ppm, and 2,000 ppm, respectively.

4. *Subchronic toxicity.* Subchronic toxicity studies have been conducted with CPPU in the rat, mouse, and dog.

i. *Rats.* CPPU technical was tested in rats in a 3-month study at dietary levels of 0, 200, 1,000 and 5,000 ppm. Observations were decreased body weight, body weight gain and food efficiency. The NOAEL in males is 5,000 ppm (400 mg/kg/day) and in females is 1,000 ppm (84 mg/kg/day).

ii. *Mice.* A 13-week feeding study in mice was conducted at dose levels of 0, 900, 1,800, 3,500 and 7,000 ppm. Effects included decreased body weight and food consumption, increased relative liver weight and lymphocytic cell infiltration in the kidneys. The NOAEL is 3,500 ppm (609 mg/kg/day in males and 788 mg/kg/day in females).

iii. *Dogs.* A 13-week dietary toxicity study was conducted in beagle dogs at dose levels of 0, 50, 500 and 5,000 ppm. Effects included decreased body weight gain, food consumption and food efficiency. The NOAEL for both sexes was 500 ppm (16.8 mg/kg/day in males and 19.1 mg/kg/day in females).

5. *Chronic toxicity.* CPPU has been tested in chronic studies in dogs, rats, and mice.

i. *Rats.* In a 104-week chronic/oncogenicity study in rats, CPPU was administered at dose levels of 0, 150, 2,000 and 7,500 ppm in the diet. Findings were decreased body weight, body weight gain and food consumption, and organ weight and histopathological effects in the kidney. No oncogenicity was found. The NOAEL for this study is 150 ppm (7 mg/kg/day in males and 9 mg/kg/day in females).

ii. *Mice.* CPPU was administered in the diet to mice for 78-weeks at dose levels of 0, 10 and 1,000 mg/kg/day.

Observations were decreased body weight and body weight gain, food consumption, increased kidney weights and incidence of chronic kidney histopathological lesions. The NOAEL for both sexes is 10 mg/kg/day.

iii. *Dogs.* In a 12-month study, CPPU was administered in the diet to dogs at dose levels of 0, 150, 3,000 and 7,500 ppm. Observations included reduced body weight, body weight gain and food consumption and various hematology changes. The NOAEL for both sexes was 3,000 ppm (87 mg/kg/day in males and 91 mg/kg/day in females).

iv. *Carcinogenicity.* CPPU did not produce carcinogenicity in chronic studies with rats or mice. The oncogenicity classification of CPPU will be "E" (no evidence of carcinogenicity for humans).

6. *Animal metabolism.* A rat metabolism study indicates that CPPU is almost completely absorbed and most of the <sup>14</sup>C-CPPU-derived radioactivity is rapidly eliminated primarily via the urine. The majority of the metabolism of CPPU was via hydroxylation of the phenyl ring. The sulfate conjugate of hydroxyl CPPU was the major metabolite excreted in the urine, accounting for as much as approximately 96% of the urinary radioactivity. Tissue residues accounted for less than 1% of the administered dose at 168 hours post-dosing.

7. *Metabolite toxicology.* Metabolites occur at levels below 0.1 ppm and therefore are below levels required to be assayed in animal testing.

8. *Endocrine disruption—Potential endocrine effects.* No special studies to investigate the potential for endocrine effects of CPPU have been performed. However, as summarized above, a large and detailed toxicology data base exists for the compound including studies in all required categories. These studies include acute, sub-chronic, chronic, developmental, and reproductive toxicology studies including detailed histology and histopathology of numerous tissues, including endocrine organs, following repeated or long-term exposures. These studies are considered capable of revealing endocrine effects. The results of all of these studies show no evidence of any endocrine-mediated effects and no pathology of the endocrine organs. Consequently, it is concluded that CPPU does not possess estrogenic or endocrine disrupting properties.

### C. Aggregate Exposure

1. *Dietary exposure.* This dietary risk assessment was conducted by Infoscience.com for KIM-C1, LLC. The dietary exposure assessment was

conducted for foods containing forchlorfenuron: Chemical Abstracts Service (CAS): 68157-60-8 (CPPU) by using the CARES (Cumulative and Aggregate Risk Evaluation System) model. The data input included the following categories of data for performing the dietary exposure assessment: Subpopulations of interest, (infants 1 to 2 years of age and adults 20 to 49 years of age); List of foods which were: blueberry, grape, grape juice, grape raisin, grape wine/sherry, and kiwifruit; food residues which were: 0.001 (blueberry baby food), 0.0007 for grape juice, 0.0007 for grape juice in baby food, 0.03 for raisins, 0.007 for grape as wine/sherry, and 0.01 for kiwifruit; and toxicological benchmarks which were 0.07 mg/kg/day for the oral no observed effect level (NOEL) on a chronic (365-day) basis and 25 mg/kg/day for the oral NOEL based on an acute (1-day) basis. The FCID (Food Consumption Information Database) data set was used to obtain food consumption data in grams per kilogram of body weight.

i. *Food.* The chronic dietary exposure calculations for infants (1 to 2 years old) indicate that over a period of one year:

- 99.9% of infants would ingest less than 0.0000515 mg/kg/day (0.071% of Oral NOEL)
- 99.0% of infants would ingest less than 0.0000469 mg/kg/day (0.067% of Oral NOEL)
- 95.0% of infants would ingest less than 0.0000429 mg/kg/day (0.061% of Oral NOEL)

Similar dietary exposure calculations for adults (20 to 49 years old) indicate that:

- 99.9% of adults would ingest less than 0.0000076 mg/kg/day (0.011% of Oral NOEL)
- 99.0% of adults would ingest less than 0.0000067 mg/kg/day (0.010% of Oral NOEL)
- 95% of adults would ingest less than 0.0000060 mg/kg/day (0.009% of Oral NOEL)

Blueberries have not been included in the petition for registration even though they were included in the dietary risk assessment which is shown above. Even with the blueberries included in the risk assessment the total percent of the oral NOEL on a chronic basis represents only 0.0229% of the oral NOEL. On this basis, there cannot be any anticipated harmful effects to public health.

Acute (1-day) Exposure does not represent any hazard since no acute exposure was identified in this risk assessment.

ii. *Drinking water.* The very low use rate of CPPU, i.e. 10 grams active ingredient or less per acre if used

constantly for 20 years would apply less than 0.5 pounds of CPPU per acre during that 20 year period. Computer modeling, using the conservative pesticide root zone model (PRZM) means of analysis has shown that no CPPU would reach ground water, even in sandy loam soils. The results of this risk analysis supported an unambiguous conclusion of "essentially zero risk to ground water" even under reasonable worst-case assumptions. Concentrations are not predicted to exceed 15 to 20 ppb of CPPU in the soil in the upper soil horizons, even following yearly applications for as long as 30 years. No secondary exposure is anticipated as a result of contamination of drinking water.

2. *Non-dietary exposure.* No non-dietary exposure is expected since CPPU is not anticipated to be found in the drinking water. This material does not translocate in plants and thus secondary exposure through plants growing in soil receiving CPPU is not anticipated. The extremely low application rates will not result in significant buildup in the environment. Data indicate that any parent material of CPPU left in the soil will be strongly bound to soil particles and will not move.

#### D. Cumulative Effects

There are no cumulative effects expected since CPPU is not taken up by plants from the soil. It slowly degrades to mineral end points. Its low use rates and infrequent applications are not conducive to build in the environment.

#### E. Safety Determination

1. *U.S. population.* As pointed out above in dietary exposure-food the percentage of the reference dose consumed by treating the subject crops represents less than 1% of the estimated safe level for the most sensitive segment of the population, non-nursing infants.

2. *Infants and children.* No developmental, reproductive or fetotoxic effects have been associated with CPPU. The calculation of safety margins with respect to these segments of the population were taken into consideration in the CARES (Cumulative and Aggregate Risk Evaluation System) model estimates with respect to the risk associated with the percentage of the reference dose being consumed.

#### F. International Tolerances

There is no CODEX maximum residue level established for CPPU. However, CPPU is registered for use on grapes and

other crops in Japan, Chile, Mexico, and South Africa.

[FR Doc. 03-12360 Filed 5-15-03; 8:45 am]

BILLING CODE 6560-50-S

## ENVIRONMENTAL PROTECTION AGENCY

[OPP-2003-0168; FRL-7306-6]

### (Z,E)-3,13-octadecadienyl and (Z,Z)-3,13-octadecadienyl; Receipt of Application for Emergency Exemption, Solicitation of Public Comment

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Notice.

**SUMMARY:** EPA has received a specific exemption request from the Oregon Department of Agriculture and the Washington State Department of Agriculture to use the pesticides (Z,E)-3,13-octadecadienyl and (Z,Z)-3,13-octadecadienyl to treat up to 32,000 acres of hybrid poplar grown for pulp and saw timber to control poplar clearwing moth (WPCM). The Applicant proposes the use of two new pheromones which have not been registered by EPA. EPA is soliciting public comment before making the decision whether or not to grant the exemption.

**DATES:** Comments, identified by docket ID number OPP-2003-0168, must be received on or before May 21, 2003.

**ADDRESSES:** Comments may be submitted electronically, by mail, or through hand delivery/courier. Follow the detailed instructions as provided in Unit I. of the **SUPPLEMENTARY INFORMATION**.

**FOR FURTHER INFORMATION CONTACT:** Barbara Madden, Registration Division (7505C), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (703) 305-6463; fax number: (703) 308-5433; e-mail address: Madden.Barbara@epa.gov.

#### SUPPLEMENTARY INFORMATION:

##### I. General Information

###### A. Does this Action Apply to Me?

You may be potentially affected by this action if you are a federal or state government agency (NAICS 9241) involved in administration of environmental quality programs (i.e., Departments of Agriculture, Environment, etc).

This listing is not intended to be exhaustive, but rather provides a guide for readers regarding entities likely to be