



Registration Division Work Plan for the Registration of Conventional Pesticides and Annual Report of Conventional pesticide Registration Decisions

FY2001 Work Plan

EPA is providing the new chemical fiscal year 2001 (FY2001) work plan for the Office of Prevention, Pesticides, and Toxic Substances, Office of Pesticide Programs, Registration Division (RD) in keeping with efforts to improve the transparency and flexibility in the registration program.

This work plan represents our current list and schedules for these important actions; however the Agency has included room for flexibility in this work plan to ensure a quick response should an emerging public health or environmental issue arise.

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www.epa.gov/opprd001/workplan
updated September 18, 2001



Fiscal Year 2001 Work Plan for the Registration of Conventional Non-antimicrobial Pesticides

Food-Use Inert Registration Candidates

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The Registration Division's FY2001 Work Plan identifies 11 inert (other) ingredients for decision-making during the fiscal year. Two (2) inert ingredients are actually scheduled for decision-making in early FY2002; therefore, most of the reviews and evaluations will necessarily be conducted in FY2001. Five of these chemicals are carry-overs that could not be completed in FY2000. With the exception of the three (3) safeners, completion of these inert (other) ingredient actions will require sign-off of the inert data requirements that are currently in draft.

<i>Quarter</i>	<i>Chemical</i>	<i>Uses</i>	<i>Comments</i>
1 st Quarter	Sucroglycerides	Inert ¹	05/03/2001 tolerance Published
1 st Quarter	Isoxadifen-ethyl	Safener ²	Rice tolerances established 06/21/2001
2 nd Quarter	alpha & beta Pinenes	Inert	Carry over
2 nd Quarter	MON 4660	Safener	Carry over
2 nd Quarter	Agsolex 8 & 12	Inert	Carry over
2 nd Quarter	Surfonic AGM	Inert	Carry over
3 rd Quarter	Geronol	Inert	Carry over
4 th Quarter	MON 13900	Safener	Carry over

4 th Quarter	Propylene Carbonate & Butylene Carbonate	Inert	Carry over
4 th Quarter	Bronopol	Inert	Carry over
4 th Quarter	Dimethyl Ether	Inert	Carry over
early FY2002	Triethyl Citrate (TEC)	Inert	Carry over
early FY2002	Acetyl Tributyl Citrate (ATBC)	Inert	Carry over

- 1 Inert = non-pesticidal active component of a pesticide product such as a surfactant or emulsifier.
- 2 Safener = inert ingredient used to protect desired crop from the effects of the active ingredient, typically a herbicide.

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www.epa.gov/opprd001/workplan/newchem.html
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Fiscal Year 2001 Work Plan for the Registration of Conventional Non-antimicrobial Pesticides

New Chemical Registration Candidates

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[New Use Chemical Candidates for Already- Registered Chemicals](#)

The Registration Division's FY2001 Work Plan identifies 16 new chemical candidates for decision-making during the fiscal year. Seven (7) of these chemicals are for reduced-risk chemicals, including one potential alternative for organophosphate insecticides. From these 16 candidates, the Agency anticipates making 13 registration decisions. The work plan includes more candidates than anticipated actual decisions.

It serves a candidate pool for achieving the registration program's regulatory goals for the fiscal year and has historically included more decision candidates than anticipated completions to ensure that the Agency's regulatory goals are met.

New chemical registration candidates

<i>Quarter</i>	<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
1 st Quarter	Picaridin	KBR-3023	Repellent	Insect Repellent	Bayer	Registered 12/7/2000
1 st Quarter	Ethamethsulfuron Methyl	Muster	Herbicide	Canola, Crambe, Rapeseed	DuPont	Tolerance published 04/06/2001
1 st Quarter	Thiamethoxam	Helix	Insecticide	Canola, Barley, Cotton, Sorghum, Wheat	Syngenta	Tolerance published 12/21/2000 OP Alternative
2 nd Quarter	Zoxamide	Zoxium	Fungicide	Grape, Potato	Rohm & Haas	Tolerance published 04/11/2001 Reduced-Risk (grapes)
2 nd Quarter	Etofenprox		Insecticide	Crack & Crevice	MTC America	Registered 09/14/2001

2 nd Quarter	Fluazinam	Omega	Fungicide	Peanut, Potato, Grapes	ISK Bioscience	Tolerance published 09/07/01 (peanut, potato) Reduced Risk
2 nd Quarter	Tepraloxydim	Equinox	Herbicide	Cotton, Soybean, Canaola	Nisso American	Tolerance published 08/02/2001
3 rd Quarter	Flumioxazin	Valor	Herbicide	Peanut, Soybean, Sugarcane	Valent	Tolerance published 04/18/2001 (peanut, soybean)
4 th Quarter	Cyhalofop-butyl	Clincher	Herbicide	Rice	Dow Agro	Reduced Risk
4 th Quarter	Mesotrione	ZA1269	Herbicide	Corn (field)	Syngenta	Tolerance published 06/21/2001 Reduced Risk
4 th Quarter	Bispyribac Sodium	Regiment	Herbicide	Rice	Valent	Tolerance published 09/18/2001 Registered 09/27/01
4 th Quarter	Novaluron		Insecticide	Ornamental uses	Makteshim-Agan	Registered 09/24/01 Reduced Risk

Due to certain unique circumstances, a review completion date for the following applications cannot be estimated at this time.

<i>Quarter</i>	<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
	Chlorfenapyr	Pylon	Insecticide	Greenhouse Ornamentals	BASF	Registered 1/19/2001
	Milbemectin		Insecticide	Pome Fruit, Strawberry, Citrus, Ornamentals	Sankyo Co.	Reduced Risk/ OP Alternative
	Tetraconazole	Eminent	Fungicide	Turf, Sugar Beets, Bananas, Plantains (import)	Sipcam	
	Triticonazole		Fungicide	Turf, Wheat (seed), Barley (seed)	Aventis	Reduced Risk

The table below are chemicals which are not on the FY2001 Work Plan but are important enough to track prior to their proposed due dates.

<i>Quarter</i>	<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>	<i>Target Due Date</i>
1 st Q 2002	Pyraclostrobin		Fungicide	Citrus, Cucurbit Vegetable group, Grape, Peanut, Potato, Small Grains, Sugar Beet, Tomato, Turf, Banana, Berries Group, Bulb Vegetable Group, Fruiting Vegetable Group, Pistachio, Tree Nuts, Root Vegetable Group Stone Fruit, Strawberry	BASF	Reduced Risk	Dec. 2001
2nd Q 2002	Foramsulfuron	Tribute	Herbicide	Corn	Aventis	Reviews to be shared with Germany and Canada in June 2001	
2nd Q 2002	Iodosulfuron- methyl Sodium	Tribute	Herbicide	Corn	Aventis	Reviews to be shared with Germany and Canada in June 2001	

With OP Cumul. Assessm't	Fosthiazate		Insecticide	Tomato, Peanut, Banana (import), Potato, Coffee (import)	ISK Biosciences	Methyl Bromide Alternative on Tomato;	
2 nd Q 2002	Acetamiprid		Insecticide	Mustard (seed), Canola, Fruiting Vegetables, Ornamentals, Cotton, Pome Fruit, Citrus, Grapes, Brassica Leafy Vegetables	Aventis	Reduced Risk/OP Alternative	
2 nd Q 2003	Famoxadone		Fungicide	Cucurbit Vegetable group, Fruiting Vegetable group, Head lettuce, Potato, Grape (import), Tomato (import)	DuPont		

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Office of Pesticide Programs

FY2001 Conventional Pesticides Registration Decisions

FY2001 Conventional Pesticides New Use Registration Decisions

The listing below identifies 204 registered new uses for 34 already-registered chemicals. Nineteen of these new uses are for compounds currently classified as "reduced-risk pesticides, organophosphate alternative and/or methy bromide alternative".

<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
1,3-Dichloropropene	Telone	Fungicide	Strawberry, Tomato	DowElanco	Registered 04/23/01 Methyl Bromide Alternative
Avermectin		Insecticide	Celeriac	IR-4	Tolerance Published 12/21/2000
Azoxystrobin	Abound	Fungicide	Bushberry, Leafy Brassica greens, Eggplant, Juneberry, Lingonberry, Okra, Salal, Turnip (greens), White Sapote, Grass (seed), Jackfruit, Loquat, Mint, Mint (Fresh), Mustard Greens, Paw Paw, Pepper, Persimmon, Strawberry, Tamarind, Tropical Fruits (Acerola, Atemoya, Avocado, Biriba, Black Sapote, Canistel, cherimoya,	IR-4	Tolerance Published 09/21/01; Work Share with CA, Reduced-Risk

			Custard Apple, Geijoa, Guave, Ilama, Jaboticaba, Longan, Lychee, Mamey Sapote, Mango, Papya, Passion Fruit, Pulusan, Rambutan, Sapodilla, Soursop, Spanish Lime, Star Apple, Starfruit, Sugar Apple), Watercress		
Bentazon		Herbicide	Flax (seed)	IR-4	Tolerance Published 09/17/2001 Registered 09/27/2001
Buprofezin		Insecticide	Almond, Banana, Citrus, Cotton, Grape, Tomato	Nihon Nohyaku	Registered 09/26/01, Tolerance Published 09/05/2001, OP Alternative, Reduced-Risk
Carfentrazone		Herbicide	Caneberry, Cotton, Turf	FMC; IR-4	Registered 09/27/01, Tolerance Published 08/01/01 OP alternative,
Chlorothalonil	Bravo	Fungicide	Almonds (nutmeat & hulls), Asparagus, Mango, Pepper (non-bell), Pistachios	GB Biosciences	Tolerance Published 03/12/2001
Clethodim	Select	Herbicide	Canola, Clover, Cranberry, Cucurbit Veg., Fruiting Veg., Leaf Petioles, Root Veg. (ex. Sugar beet), Strawberry, Sunflower, Tuberos & Corm Veg., dry onion (green), flax, Head & Stem Brassica, Leaf Lettuce, Mustard (seed), carrot,	Valent; IR-4	Tolerance Published 03/14/2001, 06/05/2001, 09/17/2001

			radish, sugarbeet		
Clomazone	Command	Herbicide	Cucurbit Veg., Rice, Sugarcane, Tuberous & Corm Veg. (except potato)	FMC; IR-4	Tolerance Published 12/21/2000, 02/14/2001, 08/01/2001, 08/06/2001
Copper Sulfate Pentahydrate		Fungicide	Post-harvest uses	Magna Bon	Tolerance Exemption Published 11/15/2000
Cyprodinil	Switch	Fungicide	Onion (dry bulb and green), Strawberry	IR-4	Tolerance Published 06/22/2001, Reduced Risk
Dimethomorph	Acrobat	Fungicide	Ornamentals ^{G,H} , Tobacco	BASF	Registered 03/29/2001
Fenpyroximate		Insecticide	Wine, Grapes (import), Hops (import)	Nihon Nohyaku	Tolerance Published 04/10/2001
Fipronil	Regent; Chipco	Insecticide	Fire Ants (potting medium measures), Fire Ant (home lawns, golf courses, commercial and recreational turf and sod farms), Turf (homeowner & commercial)	Aventis	Registered 12/04/2000, 12/08/2000, 05/25/2001 OP Alternative
Fludioxonil		Fungicide	Bulb Veg., Grape (import), Strawberry, Turf	Syngenta	Registered 03/30/2001, Tolerance Published 12/29/2000, Turf tolerance published 03/2001, Reduced Risk
Flutolanil	Moncut	Fungicide	Potato, Rice	Aventis, Nihon Nohyaku	Tolerance Published 02/20/2001
Hexythiazox	Savey	Insecticide	Caneberry, Greenhouse ornamentals, Mint, Plum, Tree Nuts, Pistachio	Gowan; IR- 4	Tolerance Published 04/18/2001
Hydrogen Cyanamide	Dormex	Plant Growth Regulator	Apple, Blueberry, Cherry, Nectarine, Peach, Plum	SKW Trostberg AG	Registered 09/28/01

<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
Imidacloprid*	Admire; Provado	Insecticide	Corn (field and sweet), Turnip (tops)	IR-4	Tolerance published 04/10/2001, Work Share with CA
Imidacloprid	Admire; Provado	Insecticide	Cilantro, Citrus, Edible-podded Bean, Succulent-shelled Bean	Bayer; IR-4	Tolerance Published 04/10/2001 OP Alternative
Mefenoxam		Fungicide	Canola (seed)	Syngenta	Registered 12/21/2000
Mefenoxam*	Ridomil	Fungicide	Artichoke, Herbs, Kiwi, Lingonberry, Atemoya, Black Sapote, Canistel, Custard Apple, Mamey Sapote, Mango, Papaya, Sapodilla, Sugar Apple, Star fruit, star apple (filed and pop)	IR-4	Tolerance Published 09/17/2001
Metalaxyl	Allegiance	Fungicide	Canola (seed)	Gustafson	Registered 10/10/2000
Paraquat			Artichoke, Corn (field and pop), Pea (dry), Endive, Persimmon	IR-4	Tolerance Published 09/21/01
Pyriproxyfen	Nylar	Insecticide	Food Handling Establishment (FHE), Pistachio	IR-4	Tolerance Published 03/14/2001, 06/05/2001, Reduced Risk and OP Alternative

Spinosad		Insecticide	Juneberry, Leaves of Root & Tuber Veg., Lingonberry, Pistachio, Salal, Sugar Beet (root), Artichoke, Asparagus, Beet (garden), Bushberry, Cranberry, Foliage of Legume Veg., Okra, Pome Fruits, Strawberry, Tree Nuts	Dow Agro; IR- 4	Tolerance published 09/25/01 OP alternative Reduced Risk; Work Share with CA
Sulfur		Fungicide	Douglas Fir Trees		Registered 06/15/2001
Sulfosate	Touchdown	Herbicide	Corn (sweet), Leaves of root & tuber veg., (except radish), Root veg., (except radish), Tuberous & Corm Veg., Cotton, Fruiting Veg., Legume Veg., Radish (roots & rops), Sorghum, Wheat (Tol. increase), Pistachio	Syngenta	Tolerance Published 09/21/01
Thiamethoxam		Insecticide	Cucurbit Veg., Fruiting Veg., Pome Fruits, Tuberous & Corm Veg.	Syngenta	Tolerance Published 05/23/2001 OP Alternative
Thiophanate- methyl		Fungicide	Garlic	Carexagri	Registered 09/05/2001

zeta-Cypermethrin	Fury	Insecticide	Alfalfa, Brassica, Leafy Veg., Corn (field, pop & sweet), Onions (green), Leafy Veg., Rice, Sugar Beet, Sugarcane	FMC	Tolerance Published 09/17/2000 OP alternative
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* Chemical that is repeated in the table

FY2001 Conventional Pesticides New Chemical Registration Decisions

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Picaridin	KBR-3023	Repellent	Insect Repellent	Bayer	Registered 12/7/2000
Ethamethsulfuron Methyl	Muster	Herbicide	Canola, Crambe, Rapeseed	DuPont	Tolerance published 04/06/2001
Thiamethoxam	Helix	Insecticide	Canola, Barley, Cotton, Sorghum, Wheat	Syngenta	Tolerance published 12/21/2000 OP Alternative
Zoxamide	Zoxium	Fungicide	Grape, Potato	Rohm & Haas	Tolerance published 04/11/2001 Reduced-Risk (grapes)
Etofenprox		Insecticide	Crack & Crevice	MTC America	Registered 09/14/2001
Fluazinam	Omega	Fungicide	Peanut, Potato, Grapes	ISK Bioscience	Tolerance published 09/07/01 (peanut, potato) Reduced Risk
Tepraloxydim	Equinox	Herbicide	Cotton, Soybean, Canola	Nisso American	Tolerance published 08/02/2001
Flumioxazin	Valor	Herbicide	Peanut, Soybean, Sugarcane	Valent	Tolerance published 04/18/2001 (peanut, soybean)
Mesotrione	ZA1269	Herbicide	Corn (field)	Syngenta	Tolerance published 06/21/2001 Reduced Risk
Bispyribac Sodium	Regiment	Herbicide	Rice	Valent	Tolerance published 09/18/2001 Registered 09/27/01

Novaluron		Insecticide	Ornamental uses	Makteshim- Agan	Registered 09/24/01 Reduced Risk
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FY2001 Food Use Inert Registration Decisions

<i>Quarter</i>	<i>Chemical</i>	<i>Uses</i>	<i>Comments</i>
1 st Quarter	Sucroglycerides	Inert ¹	05/03/2001 tolerance Published
1 st Quarter	Isoxadifen-ethyl	Safener ²	Rice tolerances established 06/21/2001