

# U.S EPA Office of Pesticide Programs

## Conventional New Chemical Registration Decisions - Completed FY 2023

Sorted by Date of Decision

Report Date: 10/11/2023

Chemical	Uses	Submitter	Date of Decision / Comments	FR Link	Dec/Pet#
Pyraclonil	New tolerance: Rice.	NICHINO AMERICA, INC.	Completed 8/17/2023. Tolerances Published 8/24/2023.	<a href="https://">https://</a>	557257 9F8809
Fluazaindolizine	New tolerances: Carrots; Cucurbit Vegetables (9); Fruiting Vegetables (8-10); Tuberous and Corm Vegetables (1C); Nonbearing Citrus Fruits (10-10), Nonbearing Stone Fruits (12-12), Nonbearing Tree Nuts (14-12) and Nonbearing Small Fruit Vine Climbing Subgroup, except Fuzzy Kiwifruit (13-07F).	CORTEVA AGRISCIENCE, LLC	Completed 9/6/2023. Tolerances Published 9/12/2023.	<a href="https://">https://</a>	555804 9F8795
Benzpyrimoxan	Import Tolerance: Rice.	NICHINO AMERICA, INC.	Completed 6/30/2023. Tolerances Published 7/10/2023.	<a href="https://">https://</a>	578409 1E8949

Registered: 2

Import Tolerances: 1

Other (withdrawn, not grant, etc.): 0

# U.S EPA Office of Pesticide Programs

## Conventional New Use Registration Decisions- Completed FY 2023

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Report Date: 10/11/2023

Chemical	Uses	# of New Uses	Submitter	Date of Decision / Comment	FR Link	Dec/Pet#
<b>Methoxyfenozide</b>	New tolerances: Rice (grain, hull, straw). Crop group expansions: Tropical and subtropical, palm fruit, edible peel (23C); Tropical and subtropical, small fruit, inedible peel (24A); Cottonseed (20C) and many individual entries added for beans and peas for future incorporation into new subgroups 6-22A, 6-22B, 6-22C, 6-22D, 6-22E and 6-22F.	6	IR4 (CORTEVA AGRISCIENCE LLC)	Completed 10/12/2022. Tolerances Published 10/11/2022.	<a href="https://www.epa.gov/pesticides/registration-decisions">https://www.epa.gov/pesticides/registration-decisions</a>	562273 0E8833
<b>Methoxyfenozide</b>	Crop group conversions: Vegetable, leafy (4-16); Vegetable, Brassica, head and stem (5-16); Leaf petiole vegetable (22B) and orphan crops celuce, kohlrabi and Florence fennel, fresh leaves and stalk.	0	IR4 (CORTEVA AGRISCIENCE LLC)	Completed 10/12/2022. Tolerances Published 10/11/2022.	<a href="https://www.epa.gov/pesticides/registration-decisions">https://www.epa.gov/pesticides/registration-decisions</a>	562275 0E8833
<b>Prothioconazole</b>	New use: Potato foliar application.	1	BAYER CROPS SCIENCE LP	Completed 10/27/2022.		577136 1F8938
<b>Chlorophacinone</b>	New use: Nonfood outdoor rodenticide.	1	LIPHATECH, INC.	Completed 11/1/2022.		566635
<b>Pyroxasulfone</b>	New Use: Nonfood outdoor ornamentals.	1	VALENT U.S.A. LLC	Completed 11/7/2022.		573386
<b>Chlorantraniliprole</b>	New uses: Sorghum; Sweet corn; added bean and pea use.	4	CORTEVA AGRISCIENCE, LLC	Completed 11/15/2022.		571990 Seed Trea
<b>Sulfur dioxide</b>	New tolerance: Blueberry.	1	IR4 (SNOWDEN ENTERPRISES, INC)	Completed 11/17/2022. Tolerances Published 11/17/2022.	<a href="https://www.epa.gov/pesticides/registration-decisions">https://www.epa.gov/pesticides/registration-decisions</a>	569215 0E8894
<b>Glufosinate</b>	New tolerances: Tomato (8-10A); Pepper/eggplant (8-10B); Melon (9A); Squash/cucumber (9B); Figs; Avocado; and Hops. Crop group expansions: Rapeseed (20A); Cottonseed (20C); Fruit, small vine climbing except fuzzy kiwifruit (13-07F); Tropical subtropical small fruit, edible peel (23A); Tuberos and corm veg. (1C).	12	IR4 (BASF CORPORATION)	Completed 11/30/2022. Tolerances Published 9/21/2022.	<a href="https://www.epa.gov/pesticides/registration-decisions">https://www.epa.gov/pesticides/registration-decisions</a>	564810 0E8859
<b>Glufosinate</b>	Crop group conversion: Bushberry (13-07B).	0	IR4 (BASF CORPORATION)	Completed 11/30/2022. Tolerances Published 9/21/2022.	<a href="https://www.epa.gov/pesticides/registration-decisions">https://www.epa.gov/pesticides/registration-decisions</a>	564812 0E8859
<b>Glufosinate</b>	Amended use: Cotton.	0	BASF CORPORATION	Completed 11/30/2022. Tolerances Published 9/21/2022.	<a href="https://www.epa.gov/pesticides/registration-decisions">https://www.epa.gov/pesticides/registration-decisions</a>	565288 0F8865

Chemical	Uses	# of New Uses	Submitter	Date of Decision / Comment	FR Link	Dec/Pet#
<b>Cyclaniliprole</b>	Amended Tolerances: Pepper/Eggplant (8-10B) and Tomato (8-10A).	0	IR4 (ISK BIOSCIENCES CORPORATION)	Completed 12/2/2022. Tolerances Published 11/18/2022.	<a href="https://www">https://www</a>	576245 1E8904
<b>Cyclaniliprole</b>	New tolerances: Globe Artichoke; Sunflower (20B).	2	IR4 (ISK BIOSCIENCES CORPORATION)	Completed 12/2/2022. Tolerances Published 11/18/2022.	<a href="https://www">https://www</a>	570190 1E8904
<b>Tribenuron-methyl</b>	New tolerances: Proposed new crop groups - Dried shelled bean except soybean(6-19E) and Dried shelled pea (6-19F). Crop group expansions: Rapeseed (20A); Cottonseed (20C); Proposed crop groups for Wheat (15-20A), Barley (15-20B), Field Corn (15-20C), Sorghum and Millet (15-20E); Rice (15-20F).	9	IR4 (FMC CORPORATION)	Completed 12/20/2022. Tolerances Published 7/15/2022.	<a href="https://www">https://www</a>	569874 1E8898
<b>Simazine</b>	New tolerances: Citrus (10); Pome fruit (11-10); Stone Fruit; Tree nuts; amended tolerance for Almonds.	4	SYNGENTA CROP PROTECTION, LLC	Completed 12/22/2022. Tolerances Published 12/22/2022.	<a href="https://www">https://www</a>	462914 2F8006
<b>Ethaboxam</b>	New seed treatment use: Alfalfa.	1	VALENT U.S.A. LLC	Completed 1/12/2023.		577416 Seed Trea
<b>Fluridone</b>	New tolerances: Citrus fruit (10-10); Pome fruit (11-10); Berry and small fruit (13-07); Tree nuts (14-12); Tropical and subtropical fruit edible peel (23A); Tropical and subtropical fruit inedible peel (24B); Rice; Hops; Grass forage (17); and Nongrass animal feeds (18).	22	SEPRO CORPORATION	Completed 1/24/2023. Tolerances Published 1/20/2023.	<a href="https://www">https://www</a>	577488 1F8940
<b>Fluridone</b>	New tolerance: Preplant/ preemergent use on Peanuts.	1	SEPRO CORPORATION	Completed 1/24/2023. Tolerances Published 1/20/2023.	<a href="https://www">https://www</a>	583341 2F8996
<b>Rimsulfuron</b>	New tolerances: Pomegranate and Olive (23A).	2	IR4 (CORTEVA AGRISCIENCE, LLC)	Completed 1/24/2023. Tolerances Published 1/25/2023.	<a href="https://www">https://www</a>	576033 1E8926
<b>Fluopyram</b>	Crop group conversions: Brassica, leafy greens, (4-16B); Leafy greens (4-16A); Leaf petiole (22B); and Brassica, head and stem (5-16) with orphan crops Celtuce; Florence fennel; Kohlrabi.	0	IR4 (BAYER CROPSCIENCE LP)	Completed 2/1/2023. Tolerances Published 2/1/2023.	<a href="https://www">https://www</a>	576557 1E8932

Chemical	Uses	# of New Uses	Submitter	Date of Decision / Comment	FR Link	Dec/Pet#
<b>Fluopyram</b>	New Tolerances: Coffee, green bean; Papaya; Peppermint (dried leaves and fresh leaves); and Spearmint (dried leaves and fresh leaves). Crop group expansions: Spice (26); vegetable, legume, bean, edible podded (6-22A); vegetable, legume, pea, edible podded (6-22B); vegetable, legume, bean, succulent shelled (6-22C); vegetable, legume, pea, succulent shelled (6-22D); vegetable, legume, pulse, bean, dried shelled, except soybean (6-22E).	11	IR4 (BAYER CROPSCIENCE LP)	Completed 2/1/2023. Tolerances Published 2/1/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	576555 1E8932
<b>Pydiflumetofen</b>	New tolerance: Caneberry (13-07A).	1	IR4 (SYNGENTA CROP PROTECTION, LLC)	Completed 2/23/2023. Tolerances Published 2/15/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	575322 1E8919
<b>Pydiflumetofen</b>	Amended tolerance request: Greenhouse pepper (EPA determined that residues in or on peppers from the proposed new greenhouse uses on peppers are expected to be covered by the currently established tolerance).	0	IR4 (SYNGENTA CROP PROTECTION, LLC)	Completed 2/23/2023. Tolerances Published 2/15/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	575324 1E8919
<b>Pydiflumetofen</b>	New seed treatment uses: Cucurbit veg. (9); Edible podded legume veg. (6A); and Succulent shelled pea and bean (6C).	6	SYNGENTA CROP PROTECTION, LLC	Completed 2/23/2023.		575348 Seed trea
<b>Tetraniliprole</b>	New Use: Cereal grains (15), except rice; Forage, fodder, and straw of cereal grains group (16), except field corn, popcorn, and sweet corn	4	BAYER CROPSCIENCE LP	Completed 3/1/2023. Tolerances Published 12/16/2022.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	576267 1F8930
<b>Mandestrobin</b>	New tolerance: Sweet potato.	1	IR4 (VALENT U.S.A. LLC)	Completed 3/8/2023. Tolerances Published 3/9/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	579251 1E8961
<b>Azoxystrobin</b>	Import tolerance: Palm Oil.	0	SYNGENTA CROP PROTECTION, LLC	Completed 3/20/2023. Tolerances Published 3/20/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	581743 1F8946
<b>Azoxystrobin</b>	Amended tolerances: Mango and Papaya.	0	SYNGENTA CROP PROTECTION, LLC	Completed 3/20/2023. Tolerances Published 3/20/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	578207 1F8946
<b>Fludioxonil</b>	Amended Tolerances: Mango and Papaya (in response to import tolerance petition).	0	SYNGENTA CROP PROTECTION, LLC	Completed 3/29/2023. Tolerances Published 3/29/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	578217 1E8947
<b>Trinexapac-ethyl</b>	New tolerance: Clover forage and hay.	1	IR4 (SYNGENTA CROP PROTECTION, LLC)	Completed 4/3/2023. Tolerances Published 3/29/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	579539 1E8966
<b>Penthiopyrad</b>	Amended tolerance request: Greenhouse lettuce (EPA determined the existing tolerance did not need to be amended).	0	IR4 (MITSUI CHEMICALS CROP & LIFE SOLUTIONS, INC.)	Completed 4/6/2023. Tolerances Published 2/17/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	578485 1E8951

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<b>Penthiopyrad</b>	New tolerance: Banana.	1	IR4 (MITSUI CHEMICALS CROP & LIFE SOLUTIONS, INC.)	Completed 4/6/2023. Tolerances Published 2/17/2023. Reduced Risk Application	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	578483 1E8951
<b>Saflufenacil</b>	Withdrawn.	0	IR4 (INTERREGIONAL RESEARCH PROJECT NO. 4)	WITHDRAWN 4/6/2023.		591220 2E9045
<b>Deltamethrin</b>	Import tolerances: Pea and Bean, dried, shelled, except soybean (6C).	0	BAYER CROPSCIENCE LP	Completed 4/7/2023. Tolerances Published 4/4/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	576593 1E8933
<b>Ethalfuralin</b>	New tolerance: Onion bulb (3-07A).	1	GOWAN COMPANY, LLC	Completed 4/13/2023. Tolerances Published 4/10/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	576126 1F8929
<b>Ethalfuralin</b>	New tolerances: Stevia, fresh and dried leaves; Hemp seed. Crop group expansion: Tuberous and corm veg. (1C); Dried shelled bean except soybean (6-22E); Dried shelled pea (6-22F).	6	IR4 (GOWAN COMPANY, LLC)	Completed 4/13/2023. Tolerances Published 4/10/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	566794 0E8876
<b>Cyflufenamid</b>	New tolerance: Sugar beet.	1	NIPPON SODA CO., LTD.	Completed 5/10/2023. Tolerances Published 5/10/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	578411 1F8950
<b>Dicamba, diglycolamine salt</b>	Withdrawn New tolerance: GMO Cotton (dicamba-tolerant).	0	BAYER CROPSCIENCE LP	Withdrawn 5/15/2023. Global Review; Reduced Risk		467997 2F8067
<b>Dicamba, diglycolamine salt</b>	Withdrawn New tolerance: GMO Soybeans (dicamba-tolerant).	0	BAYER CROPSCIENCE LP	Withdrawn 5/15/2023. Global Review		432752 0F7725
<b>Sedaxane</b>	New Tolerances: Bulb onion (3-07A); Cucurbit vegetables (9).	4	SYNGENTA CROP PROTECTION, LLC	Completed 6/14/2023. Tolerances Published 6/9/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	582217 2F8986
<b>Metalaxyl-M</b>	Various crop group conversions.	0	SYNGENTA CROP PROTECTION, LLC	Completed 6/21/2023. Tolerances Published 6/15/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	580469 1F8970
<b>Metalaxyl-M</b>	New tolerance: inadvertent residues on sugarcane.	1	SYNGENTA CROP PROTECTION, LLC	Completed 6/21/2023. Tolerances Published 6/15/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	580477 1F8971
<b>Aldicarb</b>	Not grant decision	0	AGLOGIC CHEMICAL, LLC	NOT GRANT 6/22/2023.		583708
<b>Trifloxystrobin</b>	New tolerances: Onion bulb (3-07A) and green (3-07B), and Spice (26). Crop group expansions: Edible podded bean (6-22A); Dried shelled bean except soybean (6-22E); Dried shelled pea (6-22F).	6	IR4 (BAYER CROPSCIENCE LP)	Completed 6/28/2023. Tolerances Published 6/20/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions">https://www.aphis.usda.gov/oc/petitions/petitions</a>	576411 1E8931

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<b>Trifloxystrobin</b>	Crop group conversions: Citrus (10-10); Pome fruit (11-10); Stone fruit (12-12); Leafy greens (4-16A); Leaf Petiole (22B); Tree nut (14-12); Brassica head and stem (5-16); Fruiting veg. (8-10).	0	IR4 (BAYER CROPSCIENCE LP)	Completed 6/28/2023. Tolerances Published 6/20/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	576413 1E8931
<b>Sulfoxaflor</b>	Import tolerance: Coffee.	0	CORTEVA AGRISCIENCE LLC	Completed 7/3/2023. Tolerances Published 6/20/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	578058 1E8945
<b>Transfluthrin</b>	New outdoor nonfood use: insect repellent for semi-enclosed spaces such as porches, decks, gazebos, garages and canopied areas.	1	CENTRAL GARDEN & PET, GARDEN DIVISION	Completed 7/5/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	568847 Nonfood
<b>Sodium acifluorfen</b>	New Tolerances: Soybean, Edible Podded; Soybean, succulent shelled. Crop group expansion: Low growing berry (13-07G) based on existing Strawberry tolerance.	2	IR4 (UPL DELAWARE, INC.)	Completed 7/27/2023. Tolerances Published 7/27/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	582494 2E8987
<b>Indaziflam</b>	Amended tolerances for grass, hay and animal commodities.	0	BAYER CROPSCIENCE LP	Completed 8/2/2023. Tolerances Published 7/25/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	584194 2F9002
<b>Imazapic</b>	Import tolerance: Rice.	0	BASF CORPORATION	Completed 8/7/2023. Tolerances Published 8/7/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	585120 2E9008
<b>Fluxapyroxad</b>	New tolerances: Coffee (green bean); Avocado; Stevia dried and fresh leaves.	3	IR4 (BASF CORPORATION)	Completed 8/17/2023. Tolerances Published 8/16/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	580942 1E8980
<b>Imazapyr</b>	Import tolerance: Rice.	0	BASF CORPORATION	Completed 8/24/2023. Tolerances Published 8/24/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	585146 2E9009
<b>Trifluralin</b>	Import tolerance: Tea.	0	GOWAN COMPANY, LLC	Completed 8/24/2023. Tolerances Published 8/24/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	583715 2E8999
<b>Methoxyfenozide</b>	Import tolerances: Coffee and Sugarcane.	0	CORTEVA AGRISCIENCE LLC	Completed 8/28/2023. Tolerances Published 8/28/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	571477 1E8910
<b>Bromethalin</b>	Nonfood use: Rodenticide (island and abandoned vessel conservation uses).	1	U.S. DEPARTMENT OF AGRICULTURE	Completed 8/30/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	565192 Nonfood
<b>Flupyradifurone, beta-Cyfluthrin</b>	New nonfood indoor use.	1	BAYER ENVIRONMENTAL SCIENCE	Completed 9/19/2023.	<a href="https://www.aphis.usda.gov/oc/petitions/petitions.cfm">https://www.aphis.usda.gov/oc/petitions/petitions.cfm</a>	577702 Nonfood

Unique chemical count: 37 (excludes "withdrawn" or "not grant" decisions)

Food use count: 114

Nonfood count: 5

TOTAL: 119