

CODEX ALIMENTARIUS COMMISSION



Food and Agriculture
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CODEX COMMITTEE ON PESTICIDE RESIDUES

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ESTABLISHMENT OF CODEX SCHEDULES AND PRIORITY LISTS OF PESTICIDES FOR EVALUATION BY JMPR

(prepared by Australia as Chair of the Electronic Working Group on Priorities)

A. SCHEDULES AND PRIORITY LISTS 2025, 2026 & BEYOND

1. The Schedules and Priority Lists of Pesticides for evaluation by the Joint Meeting of Pesticide Residues (JMPR) have been prepared through consultation with members and observers through the Electronic Working Group (EWG), circular letter (CL 2024/43-PR) and through discussions at CCPR55.
2. Appendix A and Appendix B includes the Schedules and Priority Lists of Pesticides for evaluation by the JMPR (Tables 1-4) for consideration at CCPR55 as specified in the Codex Alimentarius Commission (CAC) Procedural Manual "Risk Analysis Principles Applied by the Codex Committee on Pesticide Residues (CCPR)".

B. FINALISING THE 2025 PROPOSED SCHEDULE

3. To assist consideration of scheduling for 2025, the proposed 2025 CCPR Schedule of JMPR Evaluations are extracted from Tables 1 (new compounds and new uses/other evaluations) and 2A (periodic reviews) and appear in three worksheets presented in Appendix A with the prefix '2025'.
4. The '2025 new cpd' worksheet currently lists six compounds in the 2025 new compound proposed schedule. National registrations have been confirmed for these six compounds. Two additional compounds have been listed with RESERVE status and national registrations have been confirmed or are pending for these two compounds.
5. The '2025 new use – other' worksheet lists 20 nominations for new uses. Three additional compounds have been listed with RESERVE status. Evidence of product labels / national registration has been provided for these compounds. Thirty-four (34) nominations for new uses were received for 2025 and since the Item 10 Agenda Paper (CX/PR 24/55/9) was published, the nominations for two compounds (kresoxim-methyl and oxathiapiprolin) were withdrawn by the sponsor while 11 compounds have been moved to the 2026 list. Nominations are prioritised based on evidence of registration and date stamp as well as on JMPR advice on capacity to conduct these evaluations.
6. Following the discussion of Agenda item 13 'Analysis of previous decisions by CCPR to establish MRLs for tomato and pepper to establish corresponding MRLs in eggplant' (CX/PR 24/55/12) at CCPR55, nominations for the additional commodity of eggplant (subgroup) were received for five compounds already listed on the proposed '2025 new use – other' worksheet. The additional commodity of eggplant (subgroup) has been added to the nominations for pyriproxyfen, fludioxonil, flubendiamide, metaflumizone and pyraclostrobin.
7. The '2025-periodic review' worksheet lists 10 compounds in the proposed 2025 Schedule of Periodic Reviews. Seven of these compounds are under the 4-year rule, while carbendazim was added following discussion at CCPR55. Sponsors are requested to submit a complete dossier for JMPR review following the JMPR data call-in expected in December 2024. Depending on available resources, approximately six compounds with complete dossiers are expected to be selected from this list for JMPR consideration.

C. PUBLIC HEALTH CONCERNS

8. In accordance with the nomination process described in the Codex Procedural Manual “Risk Analysis Principles applied by the Codex Committee on Pesticide Residues”, members and observers may lodge public health concerns (PHC) for any compound in the CCPR Pesticide List including those already listed in Tables 2A and 2B. In lodging a public health concern, the nominator must provide supporting scientific data. The JMPR will assess the PHC nominations and advise the CCPR if a periodic review is supported. No PHCs have been raised at CCPR55.

D. TENTATIVE SCHEDULES FOR 2026 AND BEYOND

9. The tentative schedules for new compounds, new uses and periodic reviews for 2026 and beyond are provided for awareness in Appendix B.
10. For new compounds, there are currently three nominations for 2026, one nomination for 2027, two nominations for 2028 and one nomination for 2031.
11. For new use and other evaluations, there are currently 30 nominations for 2026, five nominations for 2027 and one nomination for 2028. Thirty (30) nominations for 2026 is considered too many as 20 nominations for new use and other evaluations are currently proposed for inclusion on the Schedule for JMPR review in any given year. It is requested, that where possible, nominations for more than one commodity be made for each nominated compound as that can result in a more efficient use of the JMPR resources.
12. In Table 2A PRIORITY LISTS OF PERIODIC REVIEWS – 2026 & BEYOND, 22 compounds are listed for periodic review in 2026, 2027 or 2028. Since the Item 10 Agenda Paper (CX/PR 24/55/9) was published and following discussion during CCPR55 plenary, indoxacarb, piperonyl butoxide, pyrethrins and methyl bromide have been moved from Table 2A and tentatively nominated for periodic review in 2026. Member countries and observers are strongly encouraged to review Tables 2A and 2B and if wishing to support a compound, should provide advice on availability of contemporary toxicology and residue trials data packages.
13. In Table 2A, it is noted that fenthion (39), parathion-methyl (59), dinocap (87), methamidophos (100), amitraz (122) and bitertanol (144) do not appear to be supported and were referred to the unsupported compound EWG at CCPR54.

E. NOMINATION OF COMPOUND FOR PARALLEL REVIEW

14. The CCPR52 agreed to encourage sponsors to nominate compounds for a pilot parallel review. As part of the CCPR Schedules and Priorities work data sponsors were advised of the opportunity to nominate compounds for the parallel review pilot. A call for nominations was made through the Schedules and Priorities EWG. No nominations for parallel review were received.

F. RECOMMENDATIONS

15. CCPR55 is invited to endorse the Schedules and Priority Lists of Pesticides for evaluation by the JMPR for 2025 as presented in Appendix A.
16. The Committee is invited to endorse continuation of the electronic working group to prepare the Schedules and Priority Lists of Pesticides for the next session of CCPR in 2025, working in English and chaired by Australia.

APPENDIX A - Proposed 2025 Schedule of JMPR Evaluations

2025 - NEW COMPOUND EVALUATIONS										
PRIORITY	DATE STAMP	TOXICOLOGY	RESIDUE	PRIORITISATION CRITERIA			COMMODITIES	RESIDUE TRIALS	MEMBER / MANUFACTURER	COMMENTS
				REGISTERED	MRLS > LOQ	FAO NOMINATION FORM RECEIVED?				
2025	30/11/2020	Proquinazid	Proquinazid	Yes	Yes	Yes	APPLES, CEREALS, GRAPES (TABLE & WINE), STRAWBERRIES	Apples (9), Grapes (table & wine, min 18 trials), Wheat/rye (18), Barley/oat (27), Strawberries (8)	USA/Corteva	Fungicide. Nomination received 30 November 2020. On 30 April 2022 manufacturer requested deferral to 2024.
2025	10/12/2022	Dimpropyridaz (BAS 550 I)	Dimpropyridaz (BAS 550 I)	Yes	Yes	Yes	Fruiting vegetables, cucurbits Leafy vegetables (including brassica leafy vegetables) Fruiting vegetables other than cucurbits Brassica vegetables Cotton	5 trials melon (BR), 6 trials rock melon (field) (AU), 4 cucumber (field crop) (AU), 4 zucchini (field crop) (AU), 6 Leafy Lettuce (AU), 4 spinach (AU), 4 chinese cabbage (AU), 5 trials tomato (BR), 6 trials tomato (AU), 6 trials capsicum (AU), 2 trials broccoli (AU), 2 trials cauliflower (AU), 6 trials cabbage (AU), 4 trials brussel sprouts (AU), 4 trials cotton (AU), 5 trials cotton seed (BR)	BASF SE	JMPR submission envisaged for Q4 2023. On 10 December 2022, manufacturer provided proof of registration in Australia.
2025	23/12/2022	Acequinocyl	Acequinocyl	Yes	Yes	?	TREE NUTS, HOPS, STRAWBERRY, GRAPES, CITRUS, BANANA	Tree Nuts (10), Hops (11), Strawberry (8), Grapes (12), Citrus (23), Banana (5)	UPL/Agro-Kanesho	All uses currently registered. Proof of registration submitted to the eWG on 23 December 2022.
2025	31/01/2023	Ipflufenquin	Ipflufenquin	Yes	Yes	?	POME FRUIT, TREE NUTS (ALMONDS), Stone Fruit, Grapes	Pome Fruit (37), Tree Nuts (10), Stone Fruit (21), Grapes (12)	Nippon Soda/UPL	All proposed or current tolerances are >LOQ for all crops except Tree Nuts. Current registered US uses are Pome Fruit and Almonds. Approval of additional crops in the US is anticipated in Quarter 2 of 2023.
2025	28/02/2023	Spidoxamat	Preliminary residue definition for enforcement: sum of Spidoxamat and Spidoxamat-cyclohydroxy (cis), expressed as Spidoxamat.	Yes	Yes	Yes	SOYBEAN, GRAPES, POME FRUITS, CITRUS, STONE FRUITS, TREE NUTS, TOMATO, PEPPER, MELON, BROCCOLI, CAULIFLOWER, CUCUMBER, ONION, HOPS, STRAWBERRY, CABBAGE, LETTUCE, POTATO	Soybean: 8 Trials, Grapes: 16 Trials + 2 proc, Pome fruits: 24 Trials + 2 proc, Citrus: 30 Trials + 2 proc, Stone fruits: 34 Trials + 2 proc, Tree nuts: 14 Trials, Tomato: 24 Trials, Pepper: 24 Trials, Melon: 8 Trials, Broccoli: 8 Trials, Cauliflower: 8 Trials, Cucumber: 8 Trials, Onion: 13 Trials, Hops: 4 Trials, Strawberry: 8 Trials, Cabbage: 8 Trials, Lettuce: 26 Trials, Potato: 16 Trials	Bayer AG CropScience Division	Insecticide; Proof of registration in Cambodia provided on portal 28 February 2023.
2025	1/12/2020 (date stamp should be updated when proof of registration provided)	Tiafenacil	Tiafenacil	Approval expected on Q2 2023	Yes	No	Corn (Subgroup 20E, 20F), Wheat (20A), Barley (20B), Cotton, Grape, Tree nuts (022), Citrus (001), Pome fruit (002), Stone fruit (003), Pulses (15A, Dry Pea, Dry Beans, Soybean) Oilseed Rape (023A)	Corn (31), Cotton (18), Grape (15), Soybean (21), Wheat (53), Barley (18), Dry pea (9), Dry Bean (13), Citrus (23), Tree nuts (10), Oilseed Rape (14), Pome fruit (17), Stone fruit (36)	USA / ISK Biosciences; Ishihara Sangyo Kaisha; Farm Hannong	Request nomination in JMPR 2024 after the registration in US in 2023.
2025 RESERVE	30/11/2023	1-Octanol	1-Octanol	Yes	No		Potato	Potato (Exemption proposed)	1,4GROUP, Inc	Nominated by manufacturer on 30 November 2023. MRL exemption in US and Canada.
2025 RESERVE	Pending (expected June 2024)	XDE-747 (Haviza)	XDE-747 (Haviza)	No (Expected June 2024)	No	Yes	Soybeans	Soybeans (12 trials, 6 Brazil + 6 Argentina)	Corteva AgriSciences/Argentina	Fungicide for 2023 schedule. On 10 January 2023, manufacturer requested move to 2025 review. On 2 June 2024, manufacturer advised that label approval was expected in June 2024.

2025 - NEW USES AND OTHER EVALUATIONS									
PRIORITY	DATE STAMP	TOXICOLOGY	RESIDUE	PRIORITISATION CRITERIA		COMMODITIES	RESIDUE TRIALS	MEMBER / MANUFACTURER	COMMENTS
				REGISTERED	MRLS > LOQ				
2025	28/11/2017	NA	Fluopyram (243)	Yes	Yes	MELON, PINEAPPLE, PAPAYA, MINT, GINSENG, BULB ONION< SUMMER SQUASH, RADISH	Melon (16), pineapple (10), papaya (4), bulb onion (8), summer squash (4), radish (4)	Bayer AG	Moved from 2020 to 2022 on request; Morocco proposed carrot; Bayer requested to move coffee to May 2021; Bayer requested to move cereals from 2020 to 2022; Bayer added avocado 26 November 2020; On 10 June 2021 company requested move of all commodities except cereals and carrots to 2024. On 29 April 2023, commodities and residue trials updated by manufacturer. On 29 April Bayer requested that pomegranate, guava, avocado, dragon fruit and kiwi be moved to 2026 but bulb onion, summer squash and radish be added to 2025.
2025	20/03/2019	NA	Mefentrifluconazole (320)	Yes (CHERRY, TABLE GRAPES, SUGARBEET, PINEAPPLE) Expected 2023/4 (all others)	Yes	CHERRIES, TABLE GRAPES, SUGARBEET, PINEAPPLE, broccoli, cauliflower, hops, olives, Brussels sprout, brassicas, minor tropical crops	Cherries (9), table grapes (12), pineapple (5), broccoli (8), cauliflower (8), sugarbeets (16), hops (7), olives (8), brussels sprout (4), brassica (15)	BASF	
2025	27/11/2019	NA	Dinotefuran (255)	Yes	Yes	SOYBEAN, GREEN TEA, PERSIMMON, PEAR, edible offal (mammalian), eggs, meat (from mammals other than marine mammals), milks, poultry meat, poultry, edible offal of, Durian (FI 0334) (Thailand)	soybean (25: USA, Brazil, Argentina, Japan), green tea (10: Japan), persimmon (5: Japan), pear (6 or more: Japan, Korea), edible offal (mammalian), eggs, meat (from mammals other than marine mammals), milks, poultry meat, poultry, edible offal of, durian (6 trials-Thailand)	Mitsui Chemicals Crop & Life Solutions/Thailand	On 08 December 2020, Mitsui requested deferral to 2022. Commodities also updated. On 22 December 2020 updates made to commodities and residue trials. On 23 July 2021 requested to defer to 2023. Durian commodity added in CRD 21 CCPR53 by Thailand. At CCPR55, company requested deferral to 2025.
2025	26/11/2020	NA	Trifloxystrobin (213)	Yes	Yes	AVOCADO, MANGO, CITRUS under the 4-year rule	Avocado (4), Mango (4 trials), Citrus (8 trials)	Bayer AG	Australian label provided 26 November 2020. On 10 June 2021 company requested move to 2024. On 27 April 2023, commodities and residue trials updated by manufacturer.
2025	8/04/2022	NA	Pyriproxyfen (200)	Yes	Yes	010 BRASSICA EXCEPT LEAFY VEGETABLES CROP GROUP; 014 LEGUME VEGETABLES CROP GROUP; 009 BULB VEGETABLES CROP GROUP; 002 POME FRUITS CROP GROUP; 003 STONE FRUITS CROP GROUP; 004 BERRIES AND OTHER SMALL FRUITS CROP GROUP EXCEPT GRAPE; GRAPE; MUSTARD GREENS; CELERY	Cabbage (7), Cauliflower (6), Mustard green & stem (6); Snap beans (8), Peas (4); Onion (9); Apple (12), Pear (6); Sour cherries & sweet cherries (each 6), peach (9), Plum (7); Strawberry (8), Blueberries (5), Kiwi fruit (3); Grapes (8); Mustard green (6); Celery (6)	USA/Valent	Advised by US on 8 April 2022
2025	6/06/2024	NA	Pyriproxyfen (200)	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCPR55, the additional commodity of eggplant (subgroup) was added to this existing nomination
2025	8/04/2022	NA	Etoxazole (241)	Yes	Yes	002 POME FRUITS; CHERRY (SWEET & TART); PEACH (& NECTARINE); PLUM (& APRICOT); 004E LOW GROWING BERRIES, SUBGROUP 004D; 004A CANE BERRIES, SUBGROUP 004A; CORN, FIELD, GRAIN; CORN, POP, GRAIN; CORN, SWEET, FORAGE; CORN, SWEET, STOVER; AVOCADO	Apple (8), Pear (8); Cherries (8); Peach (8); Plum (6); Strawberries (8), Cranberries (8); Raspberries, blackberries (6); Field (& pop) corn (20); Field (& pop) corn (20); Sweet corn (forage) (8); Sweet corn (stover) (8); Avocado (5)	USA/Valent	Advised by US on 8 April 2022
2025	44659	NA	Indoxacarb (216)	Yes	Yes	RICE (Thailand), WELSH ONION (ROK)	Welsh onion (6+5 processing), Rice (6)	Thailand, ROK	Advised by US on 8 April 2022. ROK advised on 27 April of ROK nomination. Rice commodity added in CRD 21 CCPR53 by Thailand. Updated information provided on EWG portal on 27 March 2024.
2025	27/04/2022	NA	Thiamethoxam (245)	Yes	Yes	WELSH ONION	Welsh onion (6+5 processing)	Republic of Korea	Nominated by ROK to eWG portal on 27 April 2022. Updated information provided on EWG portal on 27 March 2024.
2025	27/04/2022	NA	Boscalid (221)	Yes	Yes	WELSH ONION	Welsh onion (6+5 processing)	Republic of Korea	Nominated by ROK to eWG portal on 27 April 2022. Updated information provided on EWG portal on 27 March 2024.
2025	22/12/2022	NA YES	Isocycloseram	Yes	Yes	Almond (TN 0660), pecan (TN 0672), AVOCADO (FI 0326) , peanuts (SO 0697), Barley (GC 0640), Oat (GC 0647), Oilseed rape (SO 0495), Sugarcane (GS 0659)	Almond (5), Pecan (5), Avocado (5), Peanut (14), Barley & oat (20), oilseed rape (12), sugarcane (16)	Syngenta	Proof of registration submitted via EWG on 22/12/2022 (brassica leafy). On 27 April 2023, commodities and residue trials updated by manufacturer. On 7 March 2024, manufacturer updated commodity, trial information.
2025	22/12/2022	NA YES	Cyprodinil	Yes	Yes	MANGO (FI0345), PAPAYA (FI0350)	Mango (5), papaya (9)	Syngenta	Proof of registration submitted via EWG on 22/12/2022 for mango and papaya. On 27 April 2023, commodities and residue trials updated by manufacturer. On 7 March 2024, manufacturer updated commodity, trial information.
2025	22/12/2022	NA YES	Fludioxonil	Yes	Yes	MELON (VC 0046), WATERMELON (VC 0432), CRANBERRY (FB 0265)	Melon (8), cranberry (5)	Syngenta	Proof of registration submitted via EWG on 22/12/2022 for melon and watermelon. On 27 April 2023, commodities and residue trials updated by manufacturer. On 7 March 2024, manufacturer updated commodity, trial information.
2025	6/06/2024	NA	Fludioxonil	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCPR55, the additional commodity of eggplant (subgroup) was added to this existing nomination

continued

2025	9/05/2023	NA	Cyantraniliprole (263)	Yes	Yes	WELSH ONION	Welsh onion (4 processing)	Republic of Korea	On 9 May 2023, ROK submitted request via portal. Updated information provided on EWG portal on 21 May 2024. The number of welsch onion trials was revised from 6+5 processing to 4 processing.
2025		NA	Cyantraniliprole (263)	No	Yes	Hops, Papaya, Basil, Mint, Dill	Hops (6), Papaya (5), Basil (6), Mint (5), Dill (6)	USA/FMC	Advised by US on 8 April 2022
2025	9/05/2023	NA	Flubendiamide (242)	Yes	Yes	WELSH ONION	Welsh onion (6+8 processing)	Republic of Korea	On 9 May 2023, ROK submitted request via portal. Updated information provided on EWG portal on 27 March 2024.
2025	6/06/2024	NA	Flubendiamide (242)	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCPR55, the additional commodity of eggplant (subgroup) was added to this existing nomination
2025	9/05/2023	NA	Metaflumizone (236)	Yes	Yes	WELSH ONION	Welsh onion (6+8 processing)	Republic of Korea	On 9 May 2023, ROK submitted request via portal. Updated information provided on EWG portal on 27 March 2024.
2025	6/06/2024	NA	Metaflumizone (236)	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCPR55, the additional commodity of eggplant (subgroup) was added to this existing nomination
2025	9/05/2023	NA	Metconazole (313)	Yes	Yes	WELSH ONION	Welsh onion (6+8 processing)	Republic of Korea	On 9 May 2023, ROK submitted request via portal. Updated information provided on EWG portal on 27 March 2024.
2025	17/05/2023	NA	Difenoconazole (224)	Yes	MRL not available	CUMIN, CARDAMOM	Monitoring data	India	On 17 May 2023, India submitted request via email in response to CL.
2025	17/05/2023	NA	Pyraclostrobin (210)	Yes	MRL not available	CUMIN, CARDAMOM	Monitoring data	India	On 17 May 2023, India submitted request via email in response to CL.
2025	6/06/2024	NA	Pyraclostrobin (210)	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCPR55, the additional commodity of eggplant (subgroup) was added to this existing nomination
2025	45138	Yes	Bifenthrin (178)	Yes	Yes	CITRUS FRUITS	Orange (17)	FMC	On 31 July 2023, USA advised of nomination from FMC. Registration in Brazil, USA. On 22 March 2024, manufacturer requested move to 2026 for kiwi, clover, coffee, safflower, date. On 31 May 2024, FMC confirmed that they plan to submit additional toxicological information in addition to residues data.
2025	5/09/2023	NA	Pyriofenone (310)	Yes	Yes	Strawberry, fruiting vegetables other than cucurbits	strawberry (8), Tomato (23), Bell pepper (9), Non-bell pepper (3)	Ishihara Sangyo Kaisha (ISK)	On 5 September 2023, manufacturer advised of new request via EWG portal.
2025 RESERVE	12/10/2023	NA	Beta-cyfluthrin (157)	Yes	Yes	GRAPE, WHEAT	Grape (8 + 2 processing), Wheat (12 trials)	Bayer AG	On 27 April 2023, nominated by manufacturer for new uses via portal. On 12 October 2023, manufacturer provided US label for wheat and grapes.
2025 RESERVE	25/10/2023	NA	Broflanilide (326)	Yes	Yes	Brassica vegetables, fruiting vegetables, leafy vegetables, soybean, celery, animal products	Brassica vegetables flowering brassica (min. 10 trials), fruiting vegetables (min. 30 trials, processing study), leafy vegetables (min. 30 trials), soybean (20 trials, processing study), celery (9 trials), feeding studies in cow and hen	BASF	On 25 October 2023, manufacturer nominated via portal new uses and provided approved label from Canada.
2025 RESERVE	14/11/2023	NA	Mepiquat chloride (999)	Yes	Yes	COTTON	Cotton (5)	BASF	On 14 November 2023, manufacturer nominated via portal new uses and provided approved label from Brazil.

2025 - PERIODIC REVIEW PRIORITY	YEAR	TOXICOLOGY	RESIDUE	MEMBER / MANUFACTURER	COMMODITIES	COMMENTS	PREVIOUS EVALUATION	ADI	ARFD
	2025	Carbendazim (72)	Carbendazim (72)			JMPR review in 2023 recommended withdrawal of the ADI and ARFD as the toxicological dossier was insufficient. CCPR55 agreed to retain the CXLs pending the submission of additional toxicological data for JMPR assessment in 2025.	1995T, 1998, 2003, 2005R, 2023		
2025 (4 YEAR RULE AGREED AT CCPR54 2023, COMPANY REQUESTED SCHEDULING IN 2025)	2025	2-Phenylphenol (56)	2-Phenylphenol (56)	LANXESS Deutschland GmbH	Citrus	Moved from Unsupported table to 2024 periodic review as manufacturer support has been identified. On 13 June 2023, manufacturer requested scheduling of periodic review in 2025.	1969, 1999	0.4, 1999	NR, 1999
2025 (4 YEAR RULE AGREED AT CCPR54 2023, COMPANY REQUESTED SCHEDULING IN 2025)	2025	Fenbutatin oxide (109)	Fenbutatin oxide (109)	UPL		Moved from Table 5 to Table 2A as UPL indicated support on 1 June 2023.	1992T, 1993R	0.03, 1992	N/A
2025 (moved from 2022 on request of FMC); On 2 April 2022, FMC requested deferral to 2025.	2025	Malathion (49)	Malathion (49)	FMC/USA	Advised by FMC on 16 September 2023: Blueberries (6), cherries (8), citrus fruits (8), cotton seed (7 + 1 processing), grapes (8), maize (12), sorghum (8), strawberry (8), wheat (16 + 2 processing), maize storage grains (4), walnuts (4), cane berries (5), rice (6)	October 2020-FMC requested deferral to 2023, awaiting reviews in US and Europe in 2022. On 2 April 2022, FMC requested postponement of periodic review of malathion, pending 2024 review in EU and 2024/25 review in US. In 2023, FMC is developing new residue data to support these reviews. JMPR confirmed that tox was reviewed in 2016, but residues last full review was 1999. On 31 May 2024, FMC confirmed that they plan to submit toxicological data in addition to residues data in support of the periodic review.	1965, 1997T, 2003T (ARFD), 1999R	0.3, 1997	2.0, 2003
2025 (DEFERRED BY DECISION OF CCPR52 2021 UNDER 4-YEAR RULE TO 2025)	2025	Pirimicarb (101)	Pirimicarb (101)	Syngenta & Collaborators	Supported by the manufacturer -Nov18. Collaborators needed for residue data package. Public health concerns - acute dietary risk- Netherlands - check uses for peach and lettuce based on existing residue data and labels. Moved from 2017 New use and other evaluations.	Moved from 2022 Periodic Review schedule to 2025 on decision of CCPR52 in 2021.	2004T, 2006R	0.02, 2006	0.1, 2006
2025 (DEFERRED BY DECISION OF CCPR52 2021 UNDER 4-YEAR RULE TO 2025)	2025	Hydrogen phosphide, (zinc and aluminium salts) (46)	Hydrogen phosphide (46)	Degesch	Cereal grains, citrus, almonds	Additional preparation time requested. Moved from 2022 Periodic Review schedule to 2025 on decision of CCPR52 in 2021.	1971	NR	N/A
2025 (DEFERRED BY DECISION OF CCPR52 2021 UNDER 4-YEAR RULE TO 2025)	2025	Clethodim (187)	Clethodim (187)	UPL	Crops reviewed by JMPR in 2019: Artichoke, globe, broccoli, cabbage, head, carrot, VD 0071 Beans, dry, VP 0061 Beans, except broad bean and soya bean, AL 0061 Bean fodder, Bean, forage, VD 0561 Field pea (dry), Pea, fodder, Pea, vining, Hops, dry SO 0495, Rape seed, OC 0495 Rape seed oil, Crude OR 0495 Rape seed oil, Edible, VA 0381 Garlic, VA 0385 Onions, bulb, Strawberries Crops with CXLs withdrawn and not reviewed by JMPR in 2019: AL 1020 Alfalfa fodder, VD 0541 Soya bean (dry), OC 0541 Soya bean oil, crude, OR 0541 Soya bean oil, refine, VR 0596 Sugar beet, SO 0702 Sunflower seed, OC 0702 Sunflower seed oil, crude, VO 0448 Tomato, AM 1051 Fodder beet, SO 0697 Peanut, VR 0589 Potato, SO 0691 Cotton seed, OC 0691 Cotton seed oil, Crude, OR 0691 Cotton seed oil, Edible, MO 0105 Edible offal (mammalian), PE 0112 Eggs, MM 0095 Meat (from mammals other than marine animals), ML 0105 Milks, PM 0110 Poultry meat, PO 0111 Poultry, edible offal of	JMPR review in 2019. Additional data generated to address identified gaps. 22062021 company requested commencement of 4 year rule. If agreed, term should commence 2021 and expire 2025. Moved from 2022 Periodic Review schedule to 2025 on decision of CCPR52 in 2021.	1999T(ARFD), 2019T, R		
2025 (DEFERRED BY DECISION OF CCPR52 2021 UNDER 4-YEAR RULE TO 2025)	2025	Guazatine (114)	Guazatine (114)	ICA (Adama)	Supported by the manufacturer	Guazatine appears to be a special case. In 1978 an ADI was derived, which was withdrawn in 1997 since "The Meeting concluded that it could not establish an ADI for guazatine owing to the inadequate information on its composition and concerns about the production of rare malignant tumours in mice". "The Meeting estimated the maximum residue level shown in Annex I. As the Meeting withdrew the ADI for guazatine this is recorded only as a Guideline Level". As such no CXLs are supposed to be available. However, a CXL for cereal grains (0.05* mg/kg G = guideline value) and citrus fruit (5 mg/kg Po = post harvest use) can still be found in the Codex Alimentarius. ¶Annex 1 and Annex 2 of the JMPR 1997 evaluation, show that the CXL for Citrus fruits of 5 mg/kg Po is withdrawn, but that for cereals a maximum residue level of 0.05* mg/kg is proposed. The CXL of 5 mg/kg has been adopted by the CCPR in 1999. It is unclear which discussion is behind this. The problem is that this specific MRL-crop combination gives rise to a human health risk. Only "guideline levels" (5 mg/kg) for citrus exist since the ADI was withdrawn in 1997. It was recommended that these guideline levels would remain until a new ADI is recommended. It is proposed either to delete the guideline level or request sponsors to support a re-evaluation of guazatine. There are no CXLs in place in CX/PR 14/46/5 - instead guideline levels are set - clarification from Codex Secretariat is sought. Moved from 2022 Periodic Review schedule to 2025 on decision of CCPR52 in 2021. Advised by JMPR on 9 February 2022 that a data package had been delivered to JMPR; assessed as inadequate basis on which to estimate health based guidance values.	1997TR	1997 / Withdrawn	N/A
2025	2025	Captan (07)	Captan (07)	Adama / UPL (co-sponsors)	Tree nuts, berries and other small fruits (blueberries, currants, gooseberries, raspberries, blackberries, dewberries, loganberries), strawberries, grapes, stone fruits (apricot, cherries, peach, nectarine, plums), pome fruits, citrus fruits, persimmon, potato, carrots, cucurbits edible peel, cucurbits inedible peel, chilli peppers, sweet peppers, tomatoes, eggplant, bulb onion, garlic, maize, cotton, cereal grains, rice, rapeseed, soybean, root and rhizome spices	Moved from Table 3 to Table 2A under 25 year rule. Existing CXLs plus additional global uses/MRLs proposed. Periodic re-evaluation with additional supporting residues trials data for new commodities and updated data where available. An update on the number of studies can be provided in due course. Update provided by sponsor 27112020.	1963, 1995T, 2000R, 2007T (ARFD)	0-0.1, 1995	0.3, 2007
2025	2025	Dimethoate (27)		FMC	Oranges	During CCPR54, WHO agreed to evaluate new dimethoate toxicology data to support oranges.	1965, 1996T, 2003T(ARFD), 1998R, 2019T, R		

APPENDIX B- Priority Lists of Pesticides (Tables 1-4) for 2026 and beyond

2026 AND BEYOND - NEW COMPOUND EVALUATIONS											
PRIORITY	DATE STAMP	TOXICOLOGY	RESIDUE	PRIORITISATION CRITERIA			COMMODITIES	RESIDUE TRIALS	MEMBER / MANUFACTURER	COMMENTS	
				REGISTERED	MRLS > LOQ	FAO NOMINATION FORM RECEIVED?					
2026	27/04/2023 (date stamp should be updated when proof of registration provided)	Icafolin-methyl	Icafolin-methyl	No	Yes	Yes	Soybean, Coffee, Lemon, Orange, Potato	Soybean (30 trials + 2 proc), Coffee (10 trials + 2 proc), Lemon (8 trials), Orange (16 trials + 2 proc), Grapefruit (6 trials), Potato (32 trials)	Bayer AG, Division Crop Science	Herbicide. First approvals are expected in the first half of 2025. A full dossier can be submitted by December 2025 for an evaluation by WHO and FAO in 2026.	
2026	45428	Fenmezoditiaz	Fenmezoditiaz	Yes	Yes		Rice, wheat, barley, oat	Rice, wheat, barley, oat	BASF	Manufacturer nominated compound on 30 September 2023 through EWG portal and advised that registration was expected 2024. Registration for rice in Cambodia was confirmed 16 May 2024	
2026		Metyltetraprole	Metyltetraprole	No	Yes		Oilseed (peanut), cereal grains (wheat, corn), legume vegetable (soybean)	Corn (9), peanut (6), soybean (9), wheat (12)	Sumitomo/BASF SE	Fungicide, evaluating in EU, Brazil, Argentina and Paraguay. Nominated via email 27 November 2023.	
2027	Nomination received 29/11/2019 (date stamp should be updated when proof of registration provided)	XDE-481	XDE-481	No	Yes	Yes	Bananas	Bananas (12)	USA/Corteva	Fungicide for 2023 schedule. Delayed at request of Corteva on 16 February 2022 to be re-scheduled to 2027. On 27 May 2024, Corteva requested that this nomination be removed.	
2027	Nomination received 28/04/2023 (not yet date stamped; awaiting evidence of registration)										
2027-2028	Nomination received 05/04/2023 (not yet date stamped; awaiting evidence of registration)	XDE-120	XDE-120	No	Yes	No	Raspberry/blackberry, strawberry, broccoli, cauliflower, head Cabbage, brussels sprouts, cucumber, summer squash, melon, tomato, pepper bell/chili, lettuce leaf/head, spinach, mustard greens, kale, bean green/dry, pea green/dry, soybean, carrot, radish, sugar beet, turnip, potato, wheat, barley, rice, sorghum, maize field/sweet, alfalfa, cotton, pome fruits, tree nuts, citrus, stone fruits	Raspberry/blackberry (6), strawberry (8), broccoli (8), cauliflower (8), head Cabbage (8), brussels sprouts (5), cucumber (8), summer squash (8), melon (8), small and large tomato (16), bell pepper (8), chili pepper (8), leaf lettuce (8), head lettuce (8), spinach (8), mustard greens (5), kale (5), bean with pod (8), pea with pod (8), soybean (20), dry bean (12), dry pea (8), carrot (8), radish (4), sugar beet tops (4), turnip (4), potato (16), wheat (20), barley (16), rice (16), sorghum (12), maize (20), sweet corn (8), alfalfa (12), cotton (12), pome fruit (18), tree nuts (12), citrus (23), stone fruit (21)	USA/Corteva	On 5 April 2023, manufacturer nominated for review in 2027. On 27 May 2024, Corteva requested that this nomination be moved from 2027 to 2028	
2025-2028	8/04/2022 (date stamp should be updated when proof of registration provided)	Tetflupyrolimet	Tetflupyrolimet	No	Yes	Yes	Rice grain with hull; Rice straw; Rice hull	Rice grain with hull (18); Rice straw (18); Rice hull (3, processing)	USA/FMC	Advised by US on 8 April 2022. On 16 September 2023, manufacturer requested move to 2028.	
2031	Registration expected in 2030	XDE-377	XDE-377	No (expected in 2030)	Yes		Broccoli, canola, cauliflower, head Cabbage, brussels sprouts, mustard greens, cucumber, rockmelon, zucchini, tomato, pepper bell/chili, lettuce leaf/head, spinach, bean green/dry, pea green, soybean, maize field/sweet, pome fruits, tree nuts, grapes	Broccoli (8), canola (15), cauliflower (8), head Cabbage (8), brussels sprouts (5), cucumber (3), zucchini (3), rockmelon (6), small and large tomato (6), bell pepper (6), leaf lettuce (8), head lettuce (8), spinach (8), mustard greens (5), bean with pod (10), pea with pod (4), soybean (20), dry bean (10), dry pea (8), maize (20), sweet corn (8), pome fruit (20), tree nuts (17), grapes (12)	Corteva Agriscience	Advised by manufacturer on 1 May 2024 that registration is expected 2030.	

2026 AND BEYOND - NEW USES AND OTHER EVALUATIONS									
PRIORITY	DATE STAMP	TOXICOLOGY	RESIDUE	PRIORITISATION CRITERIA		COMMODITIES	RESIDUE TRIALS	MEMBER / MANUFACTURER	COMMENTS
				REGISTERED	MRLS > LOQ				
2026	28/11/2017	NA	Fluopyram (243)	Yes	Yes	POMEGRANATE, GUAVA, AVOCADO, DRAGON FRUIT, KIWI	Avocado (4), dragon fruit (4), kiwi (4)	Bayer AG	On 29 April Bayer requested that pomegranate, guava, avocado, dragon fruit and kiwi be moved from 2025 to 2026.
2026	26/11/2020	NA	Trifloxystrobin (213)	Yes	Yes	DRAGON FRUIT	Dragon fruit (4)	Bayer AG	This was included on the priority list for 2025 with other crops however Bayer requested that Dragon fruit be moved to 2026 on 29 April 2024.
2025-2026	25/11/2021	NA	Florypicoxamid (XDE-659) (999)	Yes	Yes	Cherry, peach, plum, AVOCADO, tree nut, broccoli, carrot, onion, potato/sweet-potato, radish, pome, fruits, blueberries, hops, herbs, barley, dry beans, peas	Cherry (23), Peach (17), Plum (8), Avocado (8), tree nut (21), cabbage (8), broccoli (15), tea (8), carrot (16), Coffee (8), Onion (24), Citrus (19), Cotton (8), Potato (29), barley, dry beans, peas	Corteva / USA	Fungicide for 2023 schedule; Crops here postponed to JMPR 2025 review of New Uses. Advised 25 November 2021. On 25 August 2023, updated 29 August 2023, additional commodities added. Label expected Q1 2024. Avocado has an approved label. On 18 December 2023, manufacturer advised that labels would be delayed to Q3, 2024, requested move to 2026. On 27 May 2024, Corteva requested that barley, dry beans and peas be added but the number of trials for those crops was to be confirmed.
2026	22/12/2022	NA	Spiropidion (323)	Yes	Yes	Citrus fruit group, APPLE, PEAR, grape, cotton seed, coffee, cacao, pistachio	Citrus fruit group (26), apple (16), pear (8), grape (16), cotton seed (15), coffee (11), cacao (4), pistachio (4)	Syngenta	Proof of registration submitted via EWG on 22/12/2022 for apple and pear. On 27 April 2023, commodities and residue trials updated by manufacturer.
2025-2026	22/12/2022	YES	Oxathiapiprolin	Yes	Yes	CACAO (SB 0715), Lima-beans, pineapple, cherry	cacao (8), lima-beans (11), pineapple (5), cherry (14)	Syngenta	Proof of registration submitted via EWG on 22/12/2022. On 27 April 2023, commodities and residue trials updated by manufacturer. On 7 March 2024, manufacturer updated commodity, trial information. On 28 May 2024, the manufacturer requested that the oxathiapiprolin nomination be moved to 2026.
2025-2026	31/07/2023	NA	Chlorantranilprole (230)	Yes	Yes	Lychee, rice, durian, soybean	Lychee (6), rice (17), durian (6), soybean (8)	FMC	On 31 July 2023, USA advised of nomination from FMC. Registration in China, USA, Brail, Thailand. Advised by FMC on 16 September that this was requested for 2026.
2026	16/11/2023	NA	Cyclobutirfluram	Yes	Yes	Soybean, POTATO, TOMATO, cucumber, courgette, melon, maize	Soybean (8), potato (18), tomato (14), cucumber (10), courgette (5), melon (8), maize (8)	Syngenta	Manufacturer provided approved labels via EWG 16 November 2023 for tomato and potato.
2026	23/11/2023	NA	Flupyradifurone (285)	Yes	Yes	TEA, TOMATO, DATE PALM	Tea (8 + 2 processing), Tomato (8 + 2 processing), Date (5)	Bayer AG	Tea was included on the priority list for 2025 however Bayer requested that Tea be moved to 2026 and that tomato and date be added for 2026 on 29 April 2024.
2026	8/12/2023	NA	Fluoxapiprolin (999)	Yes	Yes	GRAPES, Pineapple	Grape (16 + 2 processing), Pineapple (8 trials)	Bayer AG	On 27 April 2023, nominated by manufacturer for new uses via portal. On 8 December 2023, label provided on portal for grapes, registered in Australia.
Deffered to 2026	18/12/2023	NA	Fluzaindolinze (999)	Yes	Yes	GRAPES, STRAWBERRY, TREE NUTS, CHERRY	Grape (13), Grape processing (3), Strawberry (9); Almond (6), Pecan (6), Cherry (9)	USA/Corteva	Requested by USA 01 December 2020; registration expected in US in Q2 2023. On 18 December 2023, manufacturer advised that registration on citrus crops, peach, plum delayed to Q4, 2025. On 27 May 2024, Corteva confirmed that data will be available to submit grapes, strawberry, tree nuts, cherry for 2025 review.
2026		NA	Fluzaindolinze (999)	No	Yes	Black pepper corns, Coffee beans, Sugarcane, Maize/Millet/Sorghum grain, Soybean seed, Cottonseed, Citrus, Stone fruit	Black pepper (4 trials); coffee (4 trials), sugarcane (4 trials), sugarcane processing (2 trials), maize (7 trials), soybean (6 trials), cottonseed (7 trials), Orange/Mandarin (16), Lemon (10), Grapefruit (7), Orange processing (3), Peach (10), Plum (8), Plum processing (3)	USA/Corteva	Nominated by Corteva to eWG portal on 28 April 2022. Requested by USA 01 December 2020; registration expected in US in Q2 2023. On 18 December 2023, manufacturer advised that registration on citrus crops, peach, plum delayed to Q4, 2025. On 27 May 2024, Corteva requested that all commodities other than black pepper corns be removed.
Deffered to 2026	18/12/2023	NA	Spinetoram (233)	Yes	Yes (MRLs not >LOQ for coffee, sugarcane)	ASPARAGUS, COFFEE, SUGARCANE	Asparagus (7), coffee (8), sugarcane (4)	Corteva Agriscience	Nominated by Corteva to eWG portal on 28 April 2022. On 18 December 2023, manufacturer provided label.
2026	6/06/2024	NA	Spinetoram (233)	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCPR55, the additional commodity of eggplant (subgroup) was added to this existing nomination
Deffered to 2026	18/12/2023	NA	Sulfoxaflor (252)	Yes	Yes	HOPS, PASSION FRUIT , KIWI, BLUEBERRY, TEA, PISTACHIO	Hope (4 trials), Passion fruit (5 trials) , Kiwi (6 trials), Blueberry (12 trials), tea (8 trials + 4 processing), pistachio (6 trials + processing)	Corteva Agriscience	Nominated by Corteva to eWG portal on 28 April 2022. On 18 December 2023, manufacturer provided label. On 27 May 2024, Corteva requested that hops and passionfruit be removed from this nomination.
Deffered to 2026	22/03/2024	Yes	Fluindapyr	Yes	Yes	SOYBEANS, COFFEE, COTTONSEED	Soybeans (21), Coffee (17), Cottonseed (12)	USA/FMC	Advised by US on 8 April 2022. On 1 April 2023, manufacturer requested move to 2024 list for soybean, cottonseed and coffee based on expected registration in November 2023. Note that registration is not yet approved. Also requested delaying grapes, pome fruits, stone fruits, potato, sugar beet until 2026. Advised by FMC on 16 September 2023 of change to commodities, some deferred to 2026. On 31 May 2024, FMC confirmed that they plan to submit additional toxicological information in addition to residues data.
2025-2026		NA	Fluindapyr	No	Yes	Grapes, Pome fruits, Stone fruits, Potato, Sugar beet	Grapes (16), Apple (13), Pear (6), Peach (9), Cherry (6), Plum (6), Potato (17), Sugar beet (12)	USA/FMC	Advised by US on 8 April 2022. On 1 April 2023, manufacturer requested move to 2024 list for soybean, cottonseed and coffee based on expected registration in November 2023. Note that registration is not yet approved. Also requested delaying grapes, pome fruits, stone fruits, potato, sugar beet until 2026. Advised by FMC on 16 September 2023 of change to commodities, some deferred to 2026.
Deffered to 2026	5/04/2024	NA	Fosetyl-Al (302)	Yes	Yes	MANGO	Mango (7 trials)	Bayer AG	Nominated by Bayer 25 April 2022.
Deffered to 2026	5/04/2024	NA	Isotianil (999)	Yes	Yes	MANGO	Mango (4 trials)	Bayer AG	Nominated by Bayer 25 April 2022.
Deffered to 2026		NA	Bixafen (262)			Apple, Banana, Coffee, Grape, Peanut, Orange	Apple (10+2 processing), Banana (14), Coffee (14+2 processing), Grape (13+4 processing), Peanut (8), Orange (8+2 processing)	Bayer AG	On 27 April 2023, nominated by manufacturer for new uses via portal. Bayer added orange to the nomination on 29 April 2024.
Deffered to 2026		NA	Phosphonic acid (301)	Yes	Yes	Avocado	Avocado (6 trials)	Nulandis/AECI Limited, South Africa	On 30 September 2023, South Africa nominated a review of MRL in Avocado via personal message in EWG portal.

Continued

Deferred to 2026	23/11/2023	NA	Flupyradifurone (285)	Yes	Yes	TEA	Tea (8 + 2 processing)	Bayer AG	Nominated by Bayer 25 April 2022. Evidence of registration provided through eWG portal on 23 November 2023.
2026	6/06/2024	NA	Flupyradifurone (285)	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCRP55, the additional commodity of eggplant (subgroup) was added to this existing nomination
Deferred to 2026	8/12/2023	NA	Glyphosate (158)	Yes	Yes	COFFEE, TEA, TREE NUTS	Coffee (10 + 2 processing), Tea (8+2 processing), Tree	Bayer AG	On 25 April 2022, manufacturer requested move to 2025. On 27 April 2023, commodities and residue trials updated by manufacturer. On 8 December 2023, label provided on portal for coffee, registered in Kenya. Bayer requested that Tea be deleted and tree nuts be added on 29 April 2024.
Deferred to 2026	8/12/2023	NA	Tetraniliprole (324)	Yes	Yes	TEA	Tea (8 trials + 2 processing)	Bayer AG	On 27 April 2023, nominated by manufacturer for new uses via portal. On 8 December 2023, label provided on portal for tea, registered in Japan.
2025-2026		NA	Flutriafol (248)	No	Yes	Potato, Sugarcane, Rice?	Potato (12), Sugarcane (8)	USA/FMC	USA label is expected by 1Q2022. On 2 April 2022, FMC requested deferral to 2024, awaiting US registration of new uses at the end of 2023. On 16 September 2023, FMC requested move from 2025 to 2026.
2025-2026	13/04/2023	NA	Fenpicoxamid (305)	No	Yes (2024)	Barley, oats	Barley (32)	USA/Corteva	On 13 April 2023, nominated by manufacturer for new uses. On 28 August 2023, advised by manufacturer that approved label on barley expected in Q4 2024 or Q1 2025. On 18 December 2023, manufacturer advised that labels would be delayed to Q2-3, 2025, requested move to 2026.
2026	8/04/2022	NA	Indoxacarb (216)	No (Yes for welsh onion)	Yes	Coffee, Sunflower Subgroup 004E, low growing berries, FB 2009 (represented by Strawberry) Subgroup 010A, flowerhead-brassicac, VB-0042 (represented by broccoli) Cabbage, head, WELSH ONION (ROK), RICE (Thailand)	Coffee (6-8), Sunflower (10), Strawberry (10), Broccoli (11), Cabbage, head (10), Welsh onion (6+2 processing), Rice (6)	USA/FMC, ROK (Welsh onion)	Advised by US on 8 April 2022. ROK advised on 27 April of ROK nomination. Rice commodity added in CRD 21 CCRP53 by Thailand. Advised by FMC on 16 September 2023 that broccoli no longer supported. Advised on 22 March 2024 of request to move to 2026.
2026		NA	Chlorantraniliprole (230)	No	Yes	Lychee, rice, durian, soybean	Lychee (litchi) (6), rice (17), durian (6), soybean (8)	FMC	On 31 July 2023, USA advised of nomination from FMC. Registration in China, USA, Brail, Thailand. Advised by FMC on 16 September that this was requested for 2026. On 22 March 2024, manufacturer clarified that chlorantraniliprole should be moved to 2026.
2026		Bifenthrin (178)	Bifenthrin (178)	No	Yes	Kiwi, clover, coffee, safflower, date	Kiwi 95), clover (5), coffee (8), safflower (5), date (4)	FMC	On 31 July 2023, USA advised of nomination from FMC. Registration in Brazil, USA. On 22 March 2024, manufacturer requested move to 2026 for kiwi, clover, coffee, safflower, date only.
2026	2/02/2024	NA	Fludioxonil (211)	Yes	Yes	Welsh onion	Welsh onion (6+8 processing)	Republic of Korea	Nomination provided on EWG portal on 27 March 2024.
2026	2/02/2024	NA	Etofenprox (184)	Yes	Yes	Welsh onion	Welsh onion (6+8 processing)	Republic of Korea	Nomination provided on EWG portal on 27 March 2024.
2026	2/02/2024	NA	Tebuconazole (196)	Yes	Yes	Welsh onion	Welsh onion (6+8 processing)	Republic of Korea	Nomination provided on EWG portal on 27 March 2024.
2026	Nomination received 28/04/2023 (not yet date stamped; awaiting evidence of registration)	NA	Fosetyl-Al	No	Yes	Durian	Durian (4)	Bayer AG	Nomination provided on EWG portal on 29 April 2024
2026	Nomination received 01/05/2023 (not yet date stamped; awaiting evidence of registration)	NA	Suloxaflor (252)	By 2025	Yes	Pistachio, Tea	Pistachios (6 trials + processing), Tea (8 trials + 4 processing)	Corteva Agriscience	Nomination provided on EWG portal on 1 May 2024
2027	7/04/2023	NA	Buprofezin (173)	Yes	Yes	Blueberry	Tea (8 trials + 4 processing)		Proof of registration submitted via EWG on 1/3/2023 (blueberry)
2027	6/06/2024	NA	Buprofezin (173)	YES	YES	Eggplant (subgroup)	Extrapolation	GPC	Following the discussion of CX/PR 24/55/12 at CCRP55, the additional commodity of eggplant (subgroup) was added to this existing nomination
2027	Nomination received 28/04/2023 (not yet date stamped; awaiting evidence of registration)	NA	Flupyradifurone (285)	No	Yes	Tree nuts	Tree nuts (8)	Bayer AG	Nomination provided on EWG portal on 29 April 2024
2027	Nomination received 28/04/2023 (not yet date stamped; awaiting evidence of registration)	NA	Tetraniliprole	No	Yes	Durian	Durain (4)	Bayer AG	Nomination provided on EWG portal on 29 April 2024
2027	Nomination received 28/04/2023 (not yet date stamped; awaiting evidence of registration)	NA	Spirotetramat	No	Yes	Durian	Durain (4)	Bayer AG	Nomination provided on EWG portal on 29 April 2024
2027		NA	Tebuconazole (189)	No	Yes	Guava, pomegranate, ginseng	Guava (4 trials), Pomegranate (4 trials), Ginseng (4)	Bayer AG	Nominated by Bayer 25 April 2022. Bayer requested the nomination for guava and pomegranate be moved from 2025 to 2027 and that ginseng be added on 29 April 2024.
2028	30/04/2022	NA	Pyraziflumid (322)	Yes	Yes	Tree Nuts, STONE FRUIT	Tree Nuts [12 total trials – pecan (6) and almond (6)], Stone Fruit [23 total trials – cherry (6), peach (9) and plum (8)]	USA/Nichino America, Inc (Nihon Nohyaku)	Requested by USA 01 December 2020; registered in Japan; US approval date December 2021. On 5 April 2023, moved from 2024 schedule on request from sponsor (via portal). On 2 March 2024, advised by Nihon Nohyaku Co., Ltd. to defer until 2028.

TABLE 2A: PRIORITY LISTS OF PERIODIC REVIEWS – 2026 & BEYOND**Note 1:** NR denotes “following evaluation, JMPR has deemed the establishment of an ARfD unnecessary”**Note 2:** N/A denotes “not assessed – JMPR has not had the opportunity to consider, or determine the need for, an ARfD”

YEAR	TOXICOLOGY	RESIDUE	MEMBER / MANUFACTURER	COMMODITIES	COMMENTS	PREVIOUS EVALUATION	ADI	ARfD
2026	Carbaryl (008)	Carbaryl (008)	Tessenderlo Kerley, Inc (TKI)		Was scheduled for tox review 2019; relisting under new sponsor.	1965, 2001T(ADI, ARfD), 2002R	0.006, 2001	0.2, 2001
2026 (DEFERRED BY DECISION OF CCPR53 2022 UNDER 4-YEAR RULE TO 2026)	Metalaxyl (138)/Metalaxyl-M (212)	Metalaxyl (138)/Metalaxyl-M (212)	Syngenta	Citrus Fruits group (FC 0001); Fruiting Vegetables, Cucurbits group (VC 0045); Fruiting Vegetables, other than cucurbits group (VO 0050); Root Vegetables group (VR 2070); Tuberous and Corm Vegetables group (VR 2071); Hops, dry (DH 1100); Avocado (FI 0326); Cacao Bean (SB 0715), Peppers Chili dried (HS 0444)		1982, 2002T/2002 2021T	0-0.08, 2002-2021	0.5, 2021
2026 (DEFERRED BY DECISION OF CCPR53 2022 UNDER 4-YEAR RULE TO 2026)	Trifloxystrobin (213)	Trifloxystrobin (213)	Bayer CropScience	Citrus fruits		2004	0-0.04, 2004	
2026 (DEFERRED BY DECISION OF CCPR53 2022 UNDER 4-YEAR RULE TO 2026)	Bifenthrin (178)	Bifenthrin (178)	FMC	Lettuce head		1992, 2009T, 2010R	0-0.01, 2009	
2026	Indoxacarb (216)	Indoxacarb (216)	FMC	Awaiting advice on supported commodities.	Move to Table 2A on 4 June 2024 following a request from a member at CCPR55	2005TR, 2007R, 2009R, 2012R, 2013R, 2022R	0-0.01, 2005	0.1, 2005
2026	Piperonyl butoxide (62)	Piperonyl butoxide (62)	Endura S.p.A and Task Force II	Awaiting advice on supported commodities.	Move to Table 2A on 4 June 2024 following a request from a member at CCPR55	1965TR, 1966TR, 1967R, 1969R, 1972TR, 1992TR, 1995T, 2001R, 2002R	0.2, 1995	NR
2026	Pyrethrins (63)	Pyrethrins (63)		Awaiting advice on supported commodities.	Move to Table 2A on 4 June 2024 following a request from a member at CCPR55	1965T, 1966TR, 1967R, 1968R, 1969R, 1970T, 1972TR, 1974R, 199T, 2000R, 2003T4, 2005R	0-0.04, 1972, confirmed 1999, 2005	0.2, 1999
2026	Methyl bromide (52)	Methyl bromide (52)		Awaiting advice on supported commodities.	Move to Table 2A on 4 June 2024 following a request from a member at CCPR55			
2027	Disulfoton (74)	Disulfoton (74)	No longer supported by the manufacturer	Awaiting advice on supported commodities.	Moved from Table 2B to Table 2A under 25 year rule.	1973, 1996 (ARfD)	0.0003, 2006	0.003 - 2006
2027	Pirimiphos-methyl (86)	Pirimiphos-methyl (86)	Syngenta	Awaiting advice on supported commodities.	Moved from Table 2B to Table 2A under 25 year rule.	1974, 1992T, 2006T(ARfD), 2003R	0.03, 2006	0.2, 2006
2027	Flumethrin (195)	Flumethrin (195)	Bayer CropScience; sent to JECFA 2019	Awaiting advice on supported commodities.	Moved from Table 3 to Table 2A under 25 year rule.	1996	0.004, 1996	NR
2027	2,4-D (020)	2,4-D (020)	Industry Task Force II on 2,4-D Research Data	Awaiting advice on supported commodities.	Moved from Table 2B to Table 2A under 25 year rule. On 26 February 2022, Sponsor requested to delay to 2025 to enable more time to coordinate data compilation across registrants and to alleviate JMPRs workload.	1996T, 1998R, 2001T (ARfD)	0.01, 1996	NR
2027	Diphenylamine (30)	Yes	Cerex Agri	Awaiting advice on supported commodities	Move to Table 2A on 7 February 2024	1969TR, 1976TR, 1979R, 1982T, 1984TR, 1998T, 2001R, 2003R, 2008R	0.08, 1998	NR, 1998
2027	2-phenylphenol (56)	Yes	LANXESS Deutschland GmbH		Move to Table 2A on 7 February 2024	1969TR, 1975R, 1983T, 1985TR, 1989T, 1990TR, 1999TR, 2002R	0.4, 1999	NR 1999
2027 (DEFERRED BY DECISION OF CCPR54 2023 UNDER 4-YEAR RULE TO 2027)	Quintozene (64)	Quintozene (64)	Amvac Chemical Company	All commodities		1969, 1995, 2022	0-0.01, 1995	

continued

2028	Amitrole (79)	Yes	Nufarm	Awaiting advice on supported commodities	Move to Table 2A on 7 February 2024	1974TR, 1977T, 1993TR, 1997T, 1998R	0.002, 1997	N/A
2028	Propargite (113)	Yes	Chemtura	Awaiting advice on supported commodities	Move to Table 2A on 7 February 2024	1977TR, 1978R, 1979R, 1980TR, 1982TR, 1999T, 2002R, 2006R	0.01, 1999	NR, 1999, confirmed 2006
2028	Methiocarb (132)		Bayer CropScience	Awaiting advice on supported commodities	Move to Table 2A on 7 February 2024	1981TR, 1983TR, 1984T, 1985T, 1986R, 1987TR, 1988R, 1998T, 1999R, 2005R (ARfD)	0-0.02, 1998, 2005	0.02, 2005
2028	Ethoprophos (149)		Bayer CropScience	Awaiting advice on supported commodities	Move to Table 2A on 7 February 2024	1983TR, 1984R, 1987T, 1999T, 2004R	0-0.0004, 1999	0.05, 1999
2028	Flumethrin (195)		Bayer CropScience; sent to JECFA 2019	Awaiting advice on supported commodities	Move to Table 2A on 7 February 2024	1996TR	0.004, 1996	NA
2028	Endosulfan (32)		Adama	Awaiting advice on supported commodities	Move to Table 2A on 7 February 2024	1965T, 1967TR, 1968TR, 1971R, 1974R, 1975R, 1982T, 1985TR, 1989TR, 1993R, 1998T, 2006R, 2010R	0.006, 1998	0.02, 1998
2028	Cadusafos (174)	1991	FMC	Awaiting advice on supported commodities	Move to Table 2A on 20 March 2024	1991TR, 1992R, 2009R, 2010R	0-0.0005, 2009	0.001, 2009
Unsupported compound EWG	Fenthion (39)	1971	Not supported by manufacturer	No longer supported by the manufacturer	This compound was referred to the unsupported compound EWG at CCPR54	1971TR, 1975TR, 1977R, 1978TR, 1979T, 1980T, 1983R, 1989R, 1995TRE, 1996, 1997T, 2000R	0.007, 1995	0.01, 1997
Unsupported compound EWG	Parathion-methyl (59)		Not supported by manufacturer	No longer supported by the manufacturer	This compound was referred to the unsupported compound EWG at CCPR54	1965T, 1968TR, 1972R, 1975TR, 1978TR, 1979T, 1980T, 1982T, 1984TR, 1991R, 1992R, 1994R, 1995T, 2000R, 2003R		
Unsupported compound EWG	Dinocap (87)		Not supported by manufacturer	No longer supported by the manufacturer	This compound was referred to the unsupported compound EWG at CCPR54	1969TR, 1974TR, 1989TR, 1992R, 199R, 2000T(ARfD), 2001R	0.008, 1998	0.008 (WCBA), 0.03 (general), 2000
Unsupported compound EWG	Methamidophos (100)		Not supported by manufacturer	No longer supported by the manufacturer	This compound was referred to the unsupported compound EWG at CCPR54	1976TR, 1979R, 1981R, 1982TR, 1984R, 1985T, 1989R, 1990TR, 1994R, 1996R, 1997R, 2002T, 2003R, 2004R	0-0.004, 2002	0.01, 2002
Unsupported compound EWG	Amiraz (122)		Not supported by manufacturer	No longer supported by the manufacturer	This compound was referred to the unsupported compound EWG at CCPR54			
Unsupported compound EWG	Bitertanol (144)	Yes	Not supported by manufacturer	No longer supported by the manufacturer	This compound was referred to the unsupported compound EWG at CCPR54	1983T, 1984R, 1986R, 1987T, 1988R, 1989R, 1991R, 1998T, 1999R, 2002R	0.01, 1988, confirmed 1998	NR 1998

TABLE 2B: PERIODIC REVIEW LIST (COMPOUNDS LISTED UNDER 15 YEAR RULE BUT NOT YET SCHEDULED OR LISTED)

Compounds listed in this table have not been evaluated for at least 15 years. Decisions on the prioritization of these compounds should be based on the relevant criteria specified in pp159-161 of the Codex Procedural Manual. Compounds are listed in Table 2b awaiting advice on supporting data packages and/or an indication of manufacturer/member country support.

CODE	COMPOUND	CURRENT NATIONAL REGISTRATIONS	PREVIOUS EVALUATION	ADI	ARFD	MANUFACTURER	COMMENT
84	Dodine		1974TR, 1976TR, 1977R, 2000T, 2003R, 2004	0.1, 2000	0.2, 2000	Nufarm	Awaiting advice on supported commodities
94, 154	Methomyl / thiodicarb	Yes	1975R, 1976R, 1977A, 1978R, 1986TR, 1987R, 1988R, 1989TR, 1990R, 1991R, 2001TR, 2004R, 2008R / 1985TR, 1986T, 1987R, 1988R, 2000T, 2001R	0.02, 2001	0.02, 2001	Corteva	Awaiting advice on supported commodities
135	Deltamethrin	Yes	1980TR, 1981TR, 1982TR, 1984R, 1985R, 1986R, 1987R, 1988R, 1990R, 1992R, 2000T, 2002R, 2016R	0-0.01, 1982, confirmed 2000	0.05, 2000	Bayer CropScience	Awaiting advice on supported commodities
166	Oxydemeton-methyl		1965T, 1967T, 1968R, 1973TR, 1982T, 1984TR, 1989TR, 1992R, 1998R, 1999, 2002T, 2004R	0-0.0003, 2004	0.002, 2002	United Phosphorous	Awaiting advice on supported commodities
167	Terbufos		1989TR, 1990TR, 2003T, 2005R	0-0.0006, 1989	0.002, 2003	AMVAC	Banana, coffee beans, maize, sorghum, sugar beet, sweet corn, products of animal origin
197	Fenbuconazole	Yes	1997TR, 2009R, 2012T, 2013R, 2021R	0-0.03, 1997	0.2, 2012	Corteva	Awaiting advice on supported commodities
200	Pyriproxyfen	Yes	1999TR, 2000R, 2001T, 2018R, 2019R	0-0.1, 1999	NR, 1999	Sumitomo Chemical / Valent Canada	Awaiting advice on supported commodities
203	Spinosad	Yes	2001TR, 2004R, 2008R, 2011R	0-0.02, 2001	NR, 2001	Corteva	Awaiting advice on supported commodities
204	Esfenvalerate	Yes	2002TR	0-0.02, 2002	0.02, 2002	Sumitomo	Awaiting advice on supported commodities
205	Flutolanil	Yes	2002TR, 2013R	0.09, 2002	NR, 2002	Nihon Nohyaku	Awaiting advice on supported commodities
206	Imidacloprid	Yes	2001T, 2002R, 2006R, 2008R, 2012R, 15A, 2017R	0-0.06, 2001	0.4, 2002, confirmed 2006	Bayer CropScience	Awaiting advice on supported commodities
207	Cyprodinil	Yes	2003TR, 2004, 2013R, 2015R, 2017R, 2018R, 2019TR, 2021R	0-0.03, 2003	NR, 2003	Syngenta	pulses subgroups VD 2065 2066 (new uses)
208	Famoxadone	Yes	2003TR, 2022R	0-0.006, 2003	0.6, 2003	Corteva	Awaiting advice on supported commodities
209	Methoxyfenozide	Yes	2003TR, 2004, 2006R, 2009R, 2012R, 2021R	0-0.1, 2003	0.9, 2003	Corteva	Basil (new uses)
210	Pyradostrobin	Yes	2003T, 2004R, 2006R, 2011R, 2012R, 2014R, 2018TR	0-0.03, 2003	0.7, 2018	BASF	Awaiting advice on supported commodities
211	Fludioxonil	Yes	2004TR, 2006R, 2010R, 2012R, 2013R, 2018R, 2022TR	0-0.04, 2004	NR, 2004	Syngenta	Awaiting advice on supported commodities
213	Trifloxystrobin	Yes	2004TR, 2012R, 2015R, 2017R, 2021R	0-0.04, 2004	NR, 2004	Bayer CropScience	Awaiting advice on supported commodities
214	Dimethanid-P		2005TR	0-0.07, 2005	0.5, 2005	BASF	Awaiting advice on supported commodities
215	Fenhexamid		2005TR, 2021R	0-0.2, 2005	NR, 2005	Bayer CropScience	Awaiting advice on supported commodities
217	Novaluron		2005TR, 2010R	0-0.01, 2005	NR, 2005	Adama	Awaiting advice on supported commodities
218	Sulfuryl fluoride		2005TR	0-0.01, 2005	0.3, 2005	Douglas Company	Awaiting advice on supported commodities
67	Cyhexatin		1970TR, 1973TR, 1974R, 1975R, 1977T, 1978TR, 1980T, 1981T, 1982R, 1983R, 1985R, 1988T, 1989T, 1991TR, 1992R, 1994T, 2005TR	0.007, 2005	NA	Cerex Agri	Awaiting advice on supported commodities
95	Acephate		1976TR, 1979R, 1981R, 1982T, 1984TR, 1987T, 1988T, 1990TR, 1991R, 1994R, 1996R, 2002T, 2003R, 2004R, 2005T, 2006R, 2011R	0-0.03, 2005	0.1, 2005	Arysta Life Science	Awaiting advice on supported commodities
112	Phorate		1977TR, 1982T, 1983T, 1984R, 1985T, 1990R, 1991R, 1992R, 1993T, 1994T, 1996T, 2004T, 2005R, 2012R, 2014R	0-0.0007, 2004	0.003, 2004	BASF / AMVAC	Awaiting advice on supported commodities
129	Azocytotin		1979R, 1981T, 1982R, 1983R, 1985R, 1989TR, 1991R, 1994T, 2005TR	0-0.003, 1994, 2005	0.02, 2005	Cerex Agri	Awaiting advice on supported commodities
147	Methoprene		1984TR, 1986R, 1987T, 1988R, 1989R, 2001T, 2005R, 2016R, 2019R, 2021R	0.09 (R,S racemate) & 0.05 (S-methoprene), 2005	NR, 2005	Syngenta?	Awaiting advice on supported commodities
151	Dimethipin		1985TR, 1987TR, 1988TR, 1999T, 2001R, 2004T (ARFD)	0-0.02, 1998, confirmed 1999, 2004	0.2, 2004	Chemtura	Awaiting advice on supported commodities
158	Glyphosate		1986TR, 1987R, 1988R, 1994R, 1997TR, 2004T, 2005R, 2011TR, 2013R, 2016T, 2019R	0-1, 2011	NR, 2011	Bayer Crop Science (Monsanto)	Awaiting advice on supported commodities
160	Propiconazole		1987TR, 1991R, 1994R, 2004T, 2006R, 2007R, 2013R, 2014R, 2015R, 2017R, 2018R	0-0.07, 2004	0.3, 2004	Syngenta	Awaiting advice on supported commodities
17	Chlorpyrifos		1972TR, 1974R, 1975R, 1977TR, 1981R, 1982TR, 1983R, 1989R, 1995R, 1999T, 2000R, 2004R, 2006R (ARFD), 2021R	0-0.01, 1982, confirmed 1999	0.1, 2006	Unsupported	Awaiting advice on supported commodities
201	Chlorpropham		1965T, 2000T, 2001R, 2005T (ADI, ARFD), 2008R	0-0.05, 2005	0.5, 2005	Cerex Agri	Awaiting advice on supported commodities
133/168	Triadimefon/ Triadimenol		1979R, 1981TR, 1983TR, 1984R, 1985TR, 1986R, 1987R, 1988R, 1989R, 1992R, 1995R, 2004T, 2007R / 1989TR, 1992R, 1995R, 2004T, 2007R, 2014R	0-0.03, 1985/1989, 2004	0.08, 2004	133 /168 - Bayer CropScience	Awaiting advice on supported commodities
143	Triazophos		1982, 2002T, 2007R	0-0.001, 2002	0.001, 2002	Bayer CropScience	Awaiting advice on supported commodities
148	Propamocarb		1984TR, 1986TR, 1987R, 2005T, 2006R, 2014R, 2018R	0-0.4, 2005	2, 2005	Bayer CropScience	Awaiting advice on supported commodities
155	Benalaxyl		1986R, 1987T, 1988R, 1992R, 1993R, 2005T, 2009R	0-0.07, 2005, confirmed 2009	0.1, 2009	FMC	Awaiting advice on supported commodities
156	Clofentezine		1986TR, 1987R, 1989R, 1990R, 1992R, 2005T, 2007R, 2021R	0-0.02, 1986, confirmed 2005	NR, 2005	Adama	Awaiting advice on supported commodities
194	Haloxifop		1995TR, 1996R, 2001R, 2006T, 2009R	0-0.0007, 2006	0.08, 2009	Dow AgroSciences	Awaiting advice on supported commodities
188	Fenpropimorph		1994T, 1995R, 1999R, 2001T, 2004T, 2016T, 2017TR	0-0.0004, 2017	0.1 (WCBA), 0.4 (general), 2017	BASF	Awaiting advice on supported commodities
157	Cyfluthrin		1986R, 1987T, 1989R, 1990R, 1992R, 2006T, 2007R	0-0.04, 2006	0.04, 2006, 2009	Adama / Bayer	Awaiting advice on supported commodities
219	Bifenazate		2006TR, 2008R, 2010R	0-0.01, 2006	NR, 2006	Chemtura	Awaiting advice on supported commodities
222	Quinoxifen		2006TR, 2021R	0-0.02, 2006	NR, 2006	Dow AgroSciences	Awaiting advice on supported commodities
223	Thiacloprid		2006TR	0-0.01, 2006	0.03, 2006	Bayer CropScience	Awaiting advice on supported commodities
85	Fenamiphos		1974TR, 1977R, 1978R, 1980R, 1985T, 1987T, 199R, 2002T, 2006R	0-0.0008, 1997, confirmed 2006	0.003, 2002, confirmed 2006	Adama	Awaiting advice on supported commodities
118	Cypermethrin		1979TR, 1981TR, 1982R, 1983R, 1984R, 1985R, 1986R, 1987R, 1988R, 1990R, 2006T, 2008R, 2009R, 2011R, 2019R, 2021R	0-0.02, 2006	0.04, 2006, 2009	FMC / AgriPhar	Awaiting advice on supported commodities
169	Cyromazine		1990TR, 1991R, 1992R, 2006T, 2007R, 2012R	0-0.06, 2006	0.1, 2006	Syngenta	Awaiting advice on supported commodities

TABLE 3: RECORD OF REVIEW

CODE	COMPOUND	INITIAL JMPR EVALUATION	JMPR EVALUATIONS	SCHEDULED TOX REVIEW	SCHEDULED RESIDUE REVIEW	MANUFACTURER/COMMENT
8	Carbaryl	1965	1965T, 1966TR, 1967TR, 1968R, 1969TR, 1970R, 1973TR, 1975R, 1976R, 1977R, 1979R, 1984R, 1996T, 2001T(ADI, ARD), 2002R, 2007R	2019	2019	Bayer CropScience-Tessenderlo Kerley, Inc (TKI)
27	Dimethoate	1965	1996T, 1996T, 1967TR, 1970R, 1973R, 1977R, 1978R, 1983R, 1984TR, 1986R, 1987TR, 1988R, 1990R, 1991R, 1994R, 1996T, 1998R, 2003TR, 2004, 2006R, 2008R, 2019TR, 2022TR	2019/2021/2022	2019/2021	
96	Carbofuran	1976	19976TR, 1979TR, 1980T, 1982T, 1991R, 1993R, 1996T, 1997R, 1999R, 2002TR, 2003R, 2004R, 2008T, 2009R, 2023TR	2019	2019	FMC
145	Carbosulfan	1984	1984TR, 1986T, 1991R, 1992R, 1993R, 1997R, 1999R, 2002R, 2003TR, 2004R, 2023TR	2023	2023	FMC
187	Clethodim	1994	1994TR, 1997R, 1999R, 2002R, 2019TR	2025	2025	Support from USA, UPL
191	Tolclofos-methyl	1994	1994TR, 1996, 2019TR	2019	2019	Sumitomo Chemical
22	Diazinon	1965	1965T, 1966T, 1967R, 1968TR, 1970TR, 1975R, 1979R, 1993TR, 1994R, 1996R, 1999R, 2001T, 2006TR, 2016TR, 2022R	2022	2022	Adama
35	Ethoxyquin	1969	1969TR, 198T, 1999R, 2005T, 1999R	2024?	2021	Pace (Sumitomo Chemical Company)
54	Methidathion	1972	1972TR, 1975TR, 1979R, 1992TR, 1994R, 1997T, 2022TR	2022	2022	Not supported?
64	Quintozene	1969	1969TR, 1973TR, 1974R, 1975TR, 1976R, 1977TR, 1995TR, 1998R, 2022TR	2022	2022	Chemtura-AMVAC
117	Aldicarb	1979	1979TR, 1982TR, 1985R, 1988R, 1990R, 1991R, 1992T, 1993R, 1994R, 1996R, 2001R, 2002R, 2006R	2021	2021	AgLogicChemical LLC
138	Metalaxyl	1982	1982TR, 1984R, 1985R, 1986R, 1987R, 1989R, 1990R, 1992R, 1995R, 2021TR, 2002R	2021	2021	Syngenta
142	Prochloraz	1983	1983TR, 1985R, 1987R, 1988R, 1989R, 1990R, 1991R, 1992R, 2001T, 2004R, 2009R, 2023TR	2022 (WHO has confirmed assessment in 2022), from 2021. On 26 January 2023 WHO advised that tox evaluation will occur during 2023 JMPR.	2021	Bayer CropScience
202	Fipronil	2000/2001	1997T, 2000T, 2001R, 2016R, 2021TR	2021	2021	BASF
212	Metalaxyl-M	2002	2002T, 2004R, 2021R	2021	2021	Syngenta
46	Hydrogen phosphide	1965	1965TR, 1966TR, 1967R, 1969R, 1971R	2025	2025	Phosphine Producers Association
47	Bromide ion	1968	1968R, 1969TR, 1971R, 1979R, 1981R, 1983R, 1988TR, 1989R, 1992R	2021	2021	Unsupported. To be added to the list of compounds removed from the CCPR pesticide list. Retained for spices.
101	Pirimicarb	1976	1976TR, 1978TR, 1979R, 1981TR, 1982T, 1985R, 2004T, 2006R	2025	2025	Syngenta
105	Dithiocarbamates	1965	1965T, 1967TR, 1970TR, 1983R (propineb, thiram), 1984R (propineb), 1985R, 1987T (thiram), 1988R (thiram), 1990R, 1991R, 1992T (thiram), 1993TR, 1995R, 1996 (TR ferbam, ziram, R thiram), 2004R, 2012R, 2014R	2022	2022	Includes - incl propineb, ferbam, ziram / individual DTCs are evaluated, propineb 2004, ferbam/ziram 1996
109	Fenbutatin oxide	1977	1977TR, 1979R, 1992T, 1993R	2021	2021	Not supported by BASF. On 1 June 2023, UPL indicated support; requested delay of 1 year to submit dossier so 4-year rule requested.
114	Guazatine	1977	1978TR, 1980R, 1997TR	2025	2025	Guideline limits – citrus, pome fruit
120	Permethrin	1979	1979TR, 1980R, 1981TR, 1982R, 1983R, 1984R, 1985R, 1986TR, 1987T, 1988R, 1989R, 1991R, 1992R, 1999T, 2023TR?	2023	2023	Not supported by BASF; FMC seeking collaborators
72	Carbendazim	1973	1973TR, 1976R, 1977T, 1978R, 1983TR, 1985TR, 1987R, 1988R, 1990R, 1994R, 1995TE, 1998TR, 2003R, 2005T, 2012R, 2023TR	2023	2023	Nippon Soda
111	Iprodione	1977	1977TR, 1980R, 1992T, 1994R, 1995T, 2001R	2023	2023	Support from FMC
130	Diffubenzuron	1981	1981TR, 1983R, 1984TR, 1985TR, 1988R, 2001T, 2002R, 2011R, 2023R	JECFA comments		Chemtura
211	Fludioxonil	2004	2004TR, 2006R, 2010R, 2012R, 2013R, 2018R, 2022TR	Table 2B	Table 2B	Syngenta
213	Trifloxystrobin	2004	2004TR, 2012R, 2015R, 2017R, 2021R	Table 2B	Table 2B	Bayer CropScience
214	Dimethenamid-P	2005	2005TR	Table 2B	Table 2B	BASF
215	Fenhexamid	2005	2005TR, 2021R	Table 2B	Table 2B	Bayer CropScience
216	Indoxacarb	2005	2005TR, 2007R, 2009R, 2012R, 2013R, 2022R	Table 2B	Table 2B	FMC
217	Novaluron	2005	2005TR, 2010R	Table 2B	Table 2B	Adama
218	Sulfuryl fluoride	2005	2005TR	Table 2B	Table 2B	Dow AgroSciences
219	Bifenazate	2006	2006TR, 2008R, 2010R	Table 2B	Table 2B	Chemtura
220	Aminopyralid	2007	2006TR, 2007TR	Never scheduled	Never scheduled	Dow AgroSciences
221	Boscalid	2006	2006TR, 2008R, 2010R, 2019TR, 2023R	Never scheduled	Never scheduled	BASF
222	Quinoxifen	2006	2006TR, 2021R	Table 2B	Table 2B	Dow AgroSciences
223	Thiacloprid	2006	2006TR	Table 2B	Table 2B	Bayer CropScience
224	Difenoconazole	2007	2007TR, 2010R, 2013R, 2015R, 2017R, 2021R, 2022R, 2023R	Never scheduled	Never scheduled	Syngenta
225	Dimethomorph	2007	2007TR, 2014R, 2016R	Never scheduled	Never scheduled	BASF
226	Pyrimethanil	2007	2007TR, 2013R	Never scheduled	Never scheduled	Bayer CropScience
227	Zoxamide	2007	2007TR, 2009R	Never scheduled	Never scheduled	Gowan
229	Azoxystrobin	2008	2008TR, 2011R, 2012R, 2013R, 2017R, 2019R, 2022R	Never scheduled	Never scheduled	Syngenta
230	Chlorantranilprole	2008	2008TR, 2010R, 2013R, 2014R, 2016R, 2019R, 2022R	Never scheduled	Never scheduled	FMC
231	Mandipropamid	2008	2008TR, 2013R, 2018R, 2021R, 2022TR	Never scheduled	Never scheduled	Syngenta
232	Prothioconazole	2008	2008TR, 2009R, 2014R, 2017R, 2021R	Never scheduled	Never scheduled	Bayer CropScience
233	Spinetoram	2008	2008TR, 2012R, 2017R, 2021R	Never scheduled	Never scheduled	Dow AgroSciences
234	Spirotetramat	2008	2008TR, 2011R, 2012R, 2013R, 2015R, 2019R	Never scheduled	Never scheduled	Bayer CropScience
235	Fluopicolide	2009	2009TR, 2014R	Never scheduled	Never scheduled	Bayer CropScience

236	Metaflumizone	2009	2009TR, 2019TR	Never scheduled	Never scheduled	BASF
237	Spirodiclofen	2009	2009TR	Never scheduled	Never scheduled	Bayer CropScience
238	Clothianidin	2010	2010TR, 2011R, 2014R, 2021R, 2023R	Never scheduled	Never scheduled	Sumitomo Chemical
239	Cyproconazole	2010	2010TR, 2013R	Never scheduled	Never scheduled	Syngenta
240	Dicamba	2010	2010TR, 2011R, 2012R, 2013R, 2019TR	2019?	2019?	BASF
241	Etoxazole	2010	2010TR, 2011R	Never scheduled	Never scheduled	Sumitomo Chemical
242	Flubendiamide	2010	2010TR	Never scheduled	Never scheduled	Nihon Nohyaku
243	Fluopyram	2010	2010TR, 2012R, 2014R, 2015R, 2017R, 2021R, 2023R	Never scheduled	Never scheduled	Bayer CropScience
244	Meptyldinocap	2010	2010TR	Never scheduled	Never scheduled	Dow AgroSciences
245	Thiamethoxam	2010	2010TR, 2011R, 2012R, 2014R, 2021R, 2023R	Never scheduled	Never scheduled	Syngenta
246	Acetamiprid	2011	2011TR, 2021R, 2015R, 2017R, 2021R, 2023R	Never scheduled	Never scheduled	Nippon Soda
247	Emamectin-benzoate	2011	2011TR, 2014R, 2022R, 2023R	Never scheduled	Never scheduled	Syngenta
248	Flutriafol	2011	2011TR, 2015R, 2022R	Never scheduled	Never scheduled	Chemnova
249	Isopyrazam	2011	2011TR, 2017R	Never scheduled	Never scheduled	Syngenta
250	Propylene oxide	2011	2011TR, 2017TR	Never scheduled	Never scheduled	Aberco
251	Saflufenacil	2011	2011TR, 2016R, 2017R	Never scheduled	Never scheduled	BASF
252	Sulfoxaflor	2011	2011TR, 2013R, 2014R, 2016R, 2018R, 2021R	Never scheduled	Never scheduled	Dow AgroSciences
253	Penthiopyrad	2011	2011TR, 2012R, 2013R, 2019R	Never scheduled	Never scheduled	DuPont
253	Ametoctradin	2012	2012TR	Never scheduled	Never scheduled	[BASF] – USA
254	Chlorfenapyr	2018 R, 2012T	2013T, 2018TR	Never scheduled	Never scheduled	[BASF] – Brazil
255	Dinotefuran	2012	2012TR, 2023R	Never scheduled	Never scheduled	Mitsui Chemicals crop & Life Solutions – Japan
256	Fluxapyroxad	2012	2012TR, 2015R, 2018TR	Never scheduled	Never scheduled	[BASF] – USA
257	MCPA	2012	2012TR	Never scheduled	Never scheduled	[Nufarm] – USA
258	Picoxystrobin	2012	2012TR, 2013R, 2016R, 2017R, 2019R	Never scheduled	Never scheduled	[Dupont] -USA
259	Sedaxane	2012	2012TR, 2014R	Never scheduled	Never scheduled	[Syngenta] – USA
261	Benzovindiflupyr	2013	2013T, 2014R, 2016R, 2019R, 2022TR	Never scheduled	Never scheduled	Syngenta
262	Bixafen	2013	2013TR, 2016R, 2021R	Never scheduled	Never scheduled	Bayer CropScience
263	Cyantraniliprole	2013	2013TR, 2015R, 2018R, 2023R	Never scheduled	Never scheduled	FMC
264	Fenamidone	2013/14	2013T, 2014TR	Never scheduled	Never scheduled	Bayer CropScience
265	Fluensulfone	2013/14	2013T, 2014TR, 2016TR, 2017R, 2019R, 2021R	Never scheduled	Never scheduled	Adama
266	Imazapic	2013	2013TR, 2015R	Never scheduled	Never scheduled	BASF
267	Imazapyr	2013	2013TR, 2015R, 2017R, 2023R	Never scheduled	Never scheduled	BASF
268	Isoxaflutole	2013	2013TR, 2021R	Never scheduled	Never scheduled	Bayer CropScience
269	Tolfenpyrad	2013	2013T, 2016R	Never scheduled	Never scheduled	Nihon Nohyaku
270	Triflumizole	2013	2013TR	Never scheduled	Never scheduled	Nippon Soda
271	Trinexapac ethyl	2013	2013TR, 2021TR	Never scheduled	Never scheduled	Syngenta
272	Aminocyclopyrachlor	2014	2014TR	Never scheduled	Never scheduled	DuPont
273	Cyflumetofen	2014	2014TR, 2023R	Never scheduled	Never scheduled	BASF
274	Dichlobenil	2014	2014TR	Never scheduled	Never scheduled	Chemtura
275	Flufenoxuron	2014	2014TR	Never scheduled	Never scheduled	BASF
276	Imazamox	2014	2014TR, 2017R	Never scheduled	Never scheduled	BASF
277	Mesotrione	2014	2014TR, 2019TR	Never scheduled	Never scheduled	Syngenta
278	Metrafenone	2014	2014TR, 2016R	Never scheduled	Never scheduled	BASF
279	Pymetrozine	2014	2014TR	Never scheduled	Never scheduled	Syngenta
280	Acetochlor	2015	2015TR, 2019TR	Never scheduled	Never scheduled	Monsanto
281	Cyazofamid	2015	2015TR, 2018R	Never scheduled	Never scheduled	Ishihara Sangyo Kaisha
282	Fonicamid	2015	2015TR, 2016R, 2017R, 2019R	Never scheduled	Never scheduled	Ishihara Sangyo Kaisha
283	Fluazifop-p-butyl	2015	2016TR, 2019R	Never scheduled	Never scheduled	Syngenta
284	Flumioxazin	2015	?	Never scheduled	Never scheduled	Sumitomo
285	Flupyradifurone	2015	2015T, 2016R, 2017R, 2019R, 2022R	Never scheduled	Never scheduled	Bayer CropScience

286	Lufenuron	2015	2015TR, 2018R	Never scheduled	Never scheduled	Syngenta
287	Quinclorac	2015	2015TR, 2017R, 2022R	Never scheduled	Never scheduled	BASF
288	Acibenzolar-S methyl	2016	2016TR	Never scheduled	Never scheduled	Syngenta
289	Imazethapyr	2016	2016TR	Never scheduled	Never scheduled	BASF
290	Isofetamid	2016	2016TR, 2018R	Never scheduled	Never scheduled	Ishihara Sangyo Kaisha
291	Oxathiapiprolin	2016	2016TR, 2018R, 2023R	Never scheduled	Never scheduled	DuPont
292	Pendimethalin	2016	2016TR, 2019R, 2021R	Never scheduled	Never scheduled	BASF
293	Pinoxaden	2016	2016TR	Never scheduled	Never scheduled	Syngenta
294	Spiromesifen	2016	2016TR, 2021R, 2022R	Never scheduled	Never scheduled	Bayer CropScience
295	Bicyclopyrone	2017	2017TR	Never scheduled	Never scheduled	Syngenta
296	Cyclanilprole	2017	2017TR, 2019R	Never scheduled	Never scheduled	Ishihara Sangyo Kaisha
297	Fenazaquin	2017	2017TR	Never scheduled	Never scheduled	Gowan
298	Fenpyrazamine	2017	2017TR	Never scheduled	Never scheduled	Sumitomo chemical
299	Isoprothiolane	2017	2017TR, 2021R, 2021T	Never scheduled	Never scheduled	Nihon Nohyaku
20	2,4-D	1970	1970TR, 1971TR, 1974TR, 1975TR, 1980R, 1985R, 1986R, 1987R, 1996T, 1997E, 1998R, 2001R, 2017R	2016	Table 2A	Dow AgroSciences
30	Diphenylamine	1969	1969TR, 1976TR, 1979R, 1982T, 1984TR, 1998T, 2001R, 2003R, 2008R	Table 2A	Table 2A	Ceres Agri
39	Fenthion	1971	1971TR, 1975TR, 1977R, 1978TR, 1979T, 1980T, 1983R, 1989R, 1995TRE, 1996, 1997T, 2000R	Table 2A	Table 2A	Not supported by manufacturer
49	Malathion	1965	1965T, 1966TR, 1967R, 1968R, 1969R, 1970R, 1973R, 1975R, 1977R, 1984R, 1997T, 1999R, 2000R, 2003T, 2004R, 2005R, 2008R, 2013R, 2016T	Table 2A	Table 2A	FMC
56	2-phenylphenol	1969	1969TR, 1975R, 1983T, 1985TR, 1989T, 1990TT, 1999TR, 2002R	Table 2A	Table 2A	LANXESS Deutschland GmbH
59	Parathion-methyl	1965	1965T, 1968TR, 1972R, 1975TR, 1978TR, 1979T, 1980T, 1982T, 1984TR, 1991R, 1992R, 1994R, 1995T, 2000R, 2003R	Table 2B	Table 2B	Chemnova
62	Piperonyl butoxide	1965	1965TR, 1966TR, 1967R, 1969R, 1972TR, 1992TR, 1995T, 2001R, 2002R, 2023TR?	Table 2B	Table 2B	Endura
63	Pyrethrins	1965	1965T, 1966TR, 1967R, 1968R, 1969R, 1970T, 1972TR, 1974R, 199T, 2000R, 2003T4, 2005R, 2023TR?	Table 2B	Table 2B	No manufacturer
74	Disulfoton	1973	1973TR, 1975TR, 1979R, 1981R, 1984R, 1991TR, 1992TR, 1994R, 1996T, 1998R, 2006R	Table 2A	Table 2A	Bayer CropScience
79	Amitrole	1974	1974TR, 1977T, 1993TR, 1997T, 1998R	Table 2A	Table 2A	Nufarm
84	Dodine	1974	1974TR, 1976TR, 1977R, 2000T, 2003R, 2004	Table 2B	Table 2B	AgriPhar SA
86	Pirimiphos-methyl	1974	1974TR, 1976TR, 1977R, 1979R, 1983R, 1985R, 1992T, 1994R, 2003R, 2004R, 2006T	Table 2A	Table 2A	Syngenta
87	Dinocap	1969	1969TR, 1974TR, 1989TR, 1992R, 199R, 2000T(ARFD), 2001R	Table 2B	Table 2B	Not supported by manufacturer
94, 154	Methomyl / Thiodicarb	1975	1975R, 1976R, 1977A, 1978R, 1986TR, 1987R, 1988R, 1989TR, 1990R, 1991R, 2001TR, 2004R, 2008R / 1985TR, 1986T, 1987R, 1988R, 2000T, 2001R	Table 2B	Table 2B	DuPont
100	Methamidophos	1976	1976TR, 1979R, 1981R, 1982TR, 1984R, 1985T, 1989R, 1990TR, 1994R, 1996R, 1997R, 2002T, 2003R, 2004R	Table 2B	Table 2B	Bayer CropScience
102	Maleic hydrazide	1976	1976TR, 1977TR, 1980T, 1984TR, 1996T, 1998R	Table 2A	Table 2A	Chemtura
103	Phosmet	1976	1976R, 1977R, 1978TR, 1979TR, 1981R, 1984R, 1985R, 1986R, 1987R, 1988R, 1994T, 1997R, 1998T, 2002R, 2003R, 2007R	Table 2B	Table 2B	Gowan
113	Propargite	1977	1977TR, 1978R, 1979R, 1980TR, 1982TR, 1999T, 2002R, 2006R	Table 2A	Table 2A	Chemtura
135	Deltamethrin	1980	1980TR, 1981TR, 1982TR, 1984R, 1985R, 1986R, 1987R, 1988R, 1990R, 1992R, 2000T, 2002R, 2016R, 2023R	Table 2B	Table 2B	Bayer CropScience
144	Bitertanol	1983	1983T, 1984R, 1986R, 1987T, 1988R, 1989R, 1991R, 1998T, 1999R, 2002R	Table 2A	Table 2A	Bayer CropScience
166	Oxydemeton-methyl	1989	1965T (as demeton-5-methyl sulfoxide), 1967T, 1968R, 1973TR, 1982T, 1984TR, 1989TR, 1992R, 1998R, 1999R, 2002T, 2004R	Table 2B	Table 2B	United Phosphorous
167	Terbufos	1989	1989TR, 1990TR, 2003T, 2005R	Table 2B	Table 2B	AMVAC
196	Tebufozide	1996	1996TR, 1997R, 1999R, 2001TR, 2003T	Table 2A	Table 2A	Nippon Soda
197	Fenbuconazole	1997	1997TR, 2009R, 2012T, 2013R, 2021R	Table 2B	Table 2B	Dow AgroSciences
200	Pyriproxyfen	1999	1999TR, 2000R, 2001T, 2018R, 2019R	Table 2B	Table 2B	Sumitomo Chemical / Valent Canada
203	Spinosad	2001	2001TR, 2004R, 2008R, 2011R	Table 2B	Table 2B	Dow AgroSciences
204	Esfenvalerate	2002	2002TR	Table 2B	Table 2B	Sumitomo Chemical
205	Flutolanil	2002	2002TR, 2013R	Table 2B	Table 2B	Nihon Nohyaku
206	Imidacloprid	2001	2001T, 2002R, 2006R, 2008R, 2012R, 154, 2017R	Table 2B	Table 2B	Bayer CropScience
207	Fyprodinil	2003	2003TR, 2004, 2013R, 2015R, 2017R, 2018R, 2019TR, 2021R	Table 2B	Table 2B	Syngenta
208	Famoxadone	2003	2003TR, 2022R	Table 2B	Table 2B	DuPont
209	Methoxyfenozide	2003	2003TR, 2004, 2006R, 2009R, 2012R, 2021R	Table 2B	Table 2B	Dow AgroSciences
210	Pyraclostrobin	2003	2003T, 2004R, 2006R, 2011R, 2012R, 2014R, 2018TR	Table 2B	Table 2B	BASF
2	Azinphos-methyl	1965	1965T, 1968TR, 1972R, 1973T, 1974S, 1991TR, 1992, 1993A, 1995A, 2007T			Unsupported. To be added to the list of compounds removed from the CCPR pesticide list. Retained for spices.
7	Captan	1963	1965T, 1969TR, 1973T, 1974R, 1977TR, 1978TR, 1980R, 1982T, 1984TR, 1986R, 1987R, 1990TR, 1991R, 1994R, 1995T, 1997R, 2000R, 2004T, 2007T, 2017R	2024	2024	Arysta Life Science
15	Chlormequat	1970	1970TR, 1972TR, 1976R, 1985R, 1994TR, 1997T, 1999, 2000R, 2017TR, 2022R	2017	2017	Support from BASF

17	Chlorpyrifos	1972	1972TR, 1974R, 1975R, 1977TR, 1981R, 1982TR, 1983R, 1989R, 1995R, 1999T, 2000R, 2004R, 2006R (ARFD), 2021R	2022	2022	Adama-AgroCare
25	Dichlorvos	1965	1965TR, 1966TR, 1967TR, 1969R, 1970TR, 1974R, 1977T, 1993TR, 2011T, 2012R			AMVAC
26	Dicofol	1968	1968TR, 1970R, 1974R, 1992TR, 1994R, 2011T, 2012R			Not supported by manufacturer
31	Diquat	1970	1970TR, 1972TR, 1976R, 1977TR, 1978R, 1994R, 2013TR, 2018R			Syngenta
32	Endosulfan	1965	1965T, 1967TR, 1968TR, 1971R, 1974R, 1975R, 1982T, 1985TR, 1989TR, 1993R, 1998T, 2006R, 2010R	Table 2A	Table 2A	Adama
37	Fenitrothion	1969	1969TR, 1974TR, 1976R, 1977TR, 1979R, 1982T, 1983R, 1984TR, 1986TR, 1987R, 1988T, 1989R, 2000T, 2003R, 2004R, 2007TR			Sumitomo
41	Folpet	1969	1969TR, 1973T, 1974R, 1982T, 1984TR, 1986T, 1987R, 1990TR, 1991R, 1993TR, 1994R, 1995T, 1997R, 1998R, 1999R, 2002T, 2004T, 2007T	2024	2024	Adama
48	Lindane	1965	1965T, 1966TR, 1967R, 1968R, 1969R, 1970TR, 1973TR, 1974R, 1975R, 1977TR, 1978R, 1979R, 1989TR, 1997T, 2002T, 2003R, 2004R, 2015R			EMRLs proposed
57	Paraquat	1970	1970TR, 1972TR, 1976TR, 1978R, 1981R, 1982T, 1985T, 1986T, 2003T, 2004R, 2009R			Syngenta
60	Phosalone	1972	1972TR, 1975R, 1976R, 1993T, 1994R, 1997T, 1999R, 2001T			Unsupported. To be added to the list of compounds removed from the CCPR pesticide list. Retained for spices.
65	Thiabendazole	1970	1970TR, 1971R, 1972R, 1975R, 1977TR, 1979R, 1981R, 1997R, 2000R, 2006TR, 2019TR			Syngenta
67	Cyhexatin	1970	1970TR, 1973TR, 1974R, 1975R, 1977T, 1978TR, 1980T, 1981T, 1982R, 1983R, 1985R, 1988T, 1989T, 1991TR, 1992R, 1994T, 2005TR	Table 2B	Table 2B	Cerex Agri
70	Bromopropylate	1973	1973TR, 1993TR			Unsupported. To be added to the list of compounds removed from the CCPR pesticide list
81	Chlorothalonil	1974	1974TR, 1977TR, 1978R, 1979TR, 1981TR, 1983TR, 1984T, 1985TR, 1987T, 1988R, 1990TR, 1991, 1992TR, 1993R, 1997R, 2009T, 2010R, 2012R, 2015R, 2019TR	2009/2010	2009/2010	Syngenta
83	Dicloran	1974	1974TR, 1977TR, 1998TR	Table 2B	Table 2B	Unsupported. To be added to the list of compounds removed from the CCPR pesticide list
85	Fenamiphos	1974	1974TR, 1977R, 1978R, 1980R, 1985T, 1987T, 1997T, 1999R, 2002T, 2006R	Table 2B	Table 2B	Adama
90	Chlorpyrifos-methyl	1975	1975TR, 1976R, 1979R, 1990R, 1991TR, 1992T, 1993R, 1994R, 2001T, 2009R			Dow AgroSciences
95	Acephate	1976	1976TR, 1979R, 1981R, 1982T, 1984TR, 1987T, 1988T, 1990TR, 1991R, 1994R, 1996R, 2002T, 2003R, 2004R, 2005T, 2006R, 2011R	Table 2B	Table 2B	Arysta Life Science
106	Ethephon	1977	1977TR, 1978TR, 1983R, 1985R, 1993T, 1994R, 1995T, 1997T, 2002T, 2015TR	2015	2015	Bayer CropScience
110	Imazalil	1977	1977TR, 1980TR, 1984TR, 1985TR, 1986T, 1988R, 1989R, 1991T, 1994R, 2000T, 2001T, 2005T, 2018TR, 2021R	2018	2018	Janssen
112	Phorate	1977	1977TR, 1982T, 1983T, 1984R, 1985T, 1990R, 1991R, 1992R, 1993T, 1994T, 1996T, 2004T, 2005R, 2012R, 2014R	Table 2B	Table 2B	BASF / AMVAC
116	Triforine	1977	1977T, 1978TR, 1997T, 2004R, 2014TR			Support from Sumitomo Co.
118	Cypermethrin	1979	1979TR, 1981TR, 1982R, 1983R, 1984R, 1985R, 1986R, 1987R, 1988R, 1990R, 2006T, 2008R, 2009R, 2011R, 2019R, 2021R, 2023R	Table 2B	Table 2B	FMC / AgriPhar
119	Fenvalerate	1979	1979TR, 1981TR, 1982T, 1984TR, 1985R, 1986TR, 1987R, 1988R, 1990R, 1991R, 2012T			Sumitomo Chemical
122	Amitraz	1980	1980TR, 1983R, 1984TR, 1985R, 1986R, 1989R, 1990TR, 1991R, 1998T			Arysta Lifesciences
126	Oxamyl	1980	1980TR, 1983R, 1984T, 1985TR, 1986R, 2002TR, 2017TR	2017	2017	Dupont
129	Azocyclotin	1979	1979R, 1981T, 1982R, 1983R, 1985R, 1989TR, 1991R, 1994T, 2005TR	Table 2B	Table 2B	Cerex Agri
132	Methiocarb	1981	1981TR, 1983TR, 1984T, 1985T, 1986R, 1987TR, 1988R, 1998T, 1999R, 2005R (ARFD)	Table 2A	Table 2A	Bayer CropScience
133	Triadimefon/triadimenol	1979	1979R, 1981TR, 1983TR, 1984R, 1985TR, 1986R, 1987R, 1988R, 1989R, 1992R, 1995R, 2004T, 2007R / 1989TR, 1992R, 1995R, 2004T, 2007R, 2014R	Table 2B	Table 2B	133 /168 - Bayer CropScience
143	Triazophos	1982	1982T, 1983R, 1984R, 1986TR, 1990R, 1991TR, 1992R, 1993TR, 2002T, 2007R, 2010R, 2013R	Table 2B	Table 2B	Bayer CropScience
146	Lambda-cyhalothrin	1984	1984TR, 1986R, 1988R, 2007T, 2008R, 2015R, 2018T, 2019R			Syngenta
147	Methoprene	1984	1984TR, 1986R, 1987TR, 1988R, 1989R, 2001T, 2005R, 2016R, 2019R, 2021R	Table 2B	Table 2B	Dow AgroSciences
148	Propamocarb	1984	1984TR, 1986TR, 1987R, 2005T, 2006R, 2014R, 2018R	Table 2B	Table 2B	Bayer CropScience
149	Ethoprophos	1983	1983TR, 1984R, 1987T, 1999T, 2004R	Table 2A	Table 2A	Bayer CropScience
151	Dimethipin	1985	1985TR, 1987TR, 1988TR, 1999T, 2001R, 2004T	Table 2B	Table 2B	Chemtura
155	Benalaxyl	1986	1986R, 1987T, 1988R, 1992R, 1993R, 2005T, 2009R	Table 2B	Table 2B	FMC
156	Clofentezine	1986	1986TR, 1987R, 1989R, 1990R, 1992R, 2005T, 2007R, 2021R	Table 2B	Table 2B	Adama
157	Cyfluthrin	1986	1986R, 1987TR, 1989R, 1990R, 1992R, 2006T, 2007R	Table 2B	Table 2B	Adama / Bayer
158	Glyphosate	1986	1986TR, 1987R, 1988R, 1994R, 1997TR, 2004T, 2005R, 2011TR, 2013R, 2016T, 2019R	Table 2B	Table 2B	Monsanto
160	Propiconazole	1987	1987TR, 1991R, 1994R, 2004T, 2006R, 2007R, 2013R, 2014R, 2015R, 2017R, 2018R, 2023TR	Table 2B	Table 2B	Syngenta
165	Flusilazole	1989	1989TR, 1990R, 1991R, 1993R, 1995T, 2007TR			DuPont
169	Cyromazine	1990	1990TR, 1991R, 1992R, 2006T, 2007R, 2012R	Table 2B	Table 2B	Syngenta-Gowan
171	Profenofos	1990	1990TR, 1992R, 1994R, 1995R, 2007T, 2008R, 2011R, 2018R			Syngenta
172	Bentazone	1991	1991TR, 1992, 1994R, 1995R, 1998TR, 1999, 2004T, 2012T, 2013R, 2016T, 2018R			BASF
173	Buprofezin	1991	1991TR, 1995R, 1996R, 1999R, 2008TR, 2009R, 2012R, 2014R, 2016R, 2019TR (amillie)			Nihon Nohyaku
174	Cadusafos	1991	1991TR, 1992R, 2009R, 2010R	Table 2A	Table 2A	FMC
175	Glufosinate-ammonium	1991	1991TR, 1992, 1994R, 1998R, 1999TR, 2012TR, 2014R			Bayer CropScience
176	Hexythiazox	1991	1991TR, 1994R, 1998R, 2008T, 2009R			Nippon Soda Co., Ltd
177	Abamectin	1992	1992TR, 1994TR, 1995T, 1997TR, 2000R, 2015R, 2017T, 2018R	2015	2015	Syngenta
178	Bifenthrin	1992	1992TR, 1995R, 1996R, 1997R, 2009T, 2010R, 2015R, 2019R			FMC

179	Cycloxydim	1992	1994TR, 1993R, 2009T, 2012R			BASF
180	Dithianon	1992	1992TR, 1995R, 1996R, 2010T, 2013TR			BASF
181	Myclobutanil	1992	1992TR, 1997R, 1998R, 2001R, 2014TR			Support from Dow AgroSciences
182	Penconazole	1992	1992TR, 1995R, 2015T, 2016R			Syngenta
184	Etofenprox	1993	1993TR, 2011TR			Mitsui Chemical Crop & Life Solutions
185	Fenpropathrin	1993	1993TR, 2006R, 2012T, 2014R			Sumitomo Chemical
188	Fenpropimorph	1994	1994TR, 1995R, 1999R, 2001T, 2004T, 2016T, 2017TR	2017	2017	BASF
189	Tebuconazole	1994	1994TR, 1996, 1997R, 2008R, 2010T, 2011R, 2015R, 2017R, 2019R, 2021R			Bayer CropScience
190	Teflubenzuron	1994	1994TR, 1996R, 2016TR			Support unknown
192	Fenarimol	1995	1995TRE, 1996R			Unsupported. To be added to the list of compounds removed from the CCPR pesticide list
193	Fenpyroximate	1995	1995TR, 1996, 1999R, 2004T, 2007T, 2010R, 2013R, 2017TR, 2018R, 2021TR	2017	2017	Nihon Nohyaku
194	Haloxyfop	1995	1995TR, 1996R, 2001R, 2006T, 2009R	Table 2B	Table 2B	Dow AgroSciences
195	Flumethrin	1996	1996TR	Table 2A	Table 2A	Bayer CropScience; sent to JECFA 2019
199	Kresoxim-methyl	1998	1998TR, 2001R, 2018TR, 2019R	2018	2018	BASF
201	Chlorpropham	2000	1965T, 2000T, 2001R, 2005T, 2008R	Table 2B	Table 2B	Cerex Agri
300	Natamycin	2017	2017TR	Never scheduled	Never scheduled	DSM Food Specialities
301	Phosphonic acid	2017	2017TR	Never scheduled	Never scheduled	Nufarm / Bayer CropScience
302	Fosetyl Al	2017	2017TR, 2019R	Never scheduled	Never scheduled	Nufarm / Bayer CropScience
303	Triflumezopyrim	2017	2017TR	Never scheduled	Never scheduled	DuPont
304	Ethiprole	2018	2018TR, 2021R	Never scheduled	Never scheduled	Bayer CropScience
305	Fenpicoxamid	2018	2018TR, 2021TR	Never scheduled	Never scheduled	Dow AgroSciences
306	Fluazinam	2018	2018TR	Never scheduled	Never scheduled	ISK Biosciences / Isihara Sangyo Kaisha
307	Mandestrobin	2018	2018TR, 2019R	Never scheduled	Never scheduled	Sumitomo Chemical
308	Norflurazon	2018	2018TR	Never scheduled	Never scheduled	Tessenderlo Kerley Inc.
309	Pydiflumetofen	2018	2018TR, 2019R, 2021R	Never scheduled	Never scheduled	Syngenta
310	Pyriofenone	2018	2018TR, 2019R	Never scheduled	Never scheduled	ISK Biosciences / Isihara Sangyo Kaisha
311	Tioxazafen	2018	2018TR	Never scheduled	Never scheduled	Monsanto
312	Afidopyropen	2019	2019TR, 2021R, 2022R	Never scheduled	Never scheduled	Meiji SeikaPharma / BASF
313	Metconazole	2019	2019TR, 2021R	Never scheduled	Never scheduled	Valent USA / Kureha
314	Pyflubumide	2019	2019TR	Never scheduled	Never scheduled	Nihon Nohyaku
315	Pyridate	2022	2019T, 2022R	Never scheduled	Never scheduled	Belchim Crop Protection
316	Pyrifluquinazon	2019	2019TR	Never scheduled	Never scheduled	Nihon Nohyaku
317	Triflumuron	2019, completed 2021	2019TR, 2022TR	Never scheduled	Never scheduled	Bayer
318	Valifenalate	2019	None	Never scheduled	Never scheduled	Belchim Crop Protection
319	Flutianil	2021	2021TR	Never scheduled	Never scheduled	OAT Agrio
320	Mefentrifluconazole (BAS 750F)	2021	2021T	Never scheduled	Never scheduled	BASF
321	Pyrasulfotole	2021	2021TR	Never scheduled	Never scheduled	Bayer AG CropScience
322	Pyraziflumid	2021	2021TR	Never scheduled	Never scheduled	Nihon Nohyaku
323	SYN546330 Spiropidion	2021	2021TR	Never scheduled	Never scheduled	Syngenta
324	Tetraniliprole	2022	2021T, 2022R, 2023R	Never scheduled	Never scheduled	Bayer AG CropScience
325	Benzpyrimoxan	2022	2022TR	Never scheduled	Never scheduled	Nihon Nohyaku
326	Broflanilide	2022	2022TR	Never scheduled	Never scheduled	Landis International / Mitsui Chemical Crop & Life Solutions
327	Fluazindolizine	2022	2022TR	Never scheduled	Never scheduled	DuPont
328	Fluindapyr	2022	2022TR	Never scheduled	Never scheduled	FMC
329	Inpyrfluxam	2022	2022TR	Never scheduled	Never scheduled	Sumitomo chemical
330	BCS-CN88460 Isoflucyppram	2022	2022TR, 2023R	Never scheduled	Never scheduled	Bayer CropScience
331	1,4-dimethylnaphthalene (1,4-DMN)	2023	2023TR	Never scheduled	Never scheduled	1,4GROUP, Inc., 2307 E. Commercial St., Ste. A Meridian ID 83642 USA
332	Florypicoxamid (XDE-659)	2023	2023TR	Never scheduled	Never scheduled	Corteva AgriSciences / USA
306	Fluazinam	2022	2023TR	Never scheduled	Never scheduled	ISK Biosciences / Isihara Sangyo Kaisha
333	Fluazinam	2023	2023TR	Never scheduled	Never scheduled	

334	Isocycloseram (SYN54707, SYN4070)	2023	2023TR	Never scheduled	Never scheduled	Syngenta
335	Isotianil	2023	2023TR	Never scheduled	Never scheduled	Bayer AG/Sumitomo Chemicals Company
336	Mepiquat chloride	2023	2023TR	Never scheduled	Never scheduled	Nisso/BASF
337	Tricyclazole	2023	2023TR	Never scheduled	Never scheduled	Corteva AgriSciences
999	Fluoxapiprolin (BCS-CS55621)	2024	None	Never scheduled	Never scheduled	Bayer AG, Division Crop Science
999	Acynonapyr	2024	None	Never scheduled	Never scheduled	Japan/Nippon Soda Co Ltd
999	Cyclobutrifluram (SYN522)	2024	None	Never scheduled	Never scheduled	Canada/Syngenta
999	Carfentrazone	2024	None	Never scheduled	Never scheduled	USA/FMC
999	Fenpropidin	2024	None	Never scheduled	Never scheduled	Syngenta
999	Florpyrauxifen-benzyl (XDE-848)	2024	None	Never scheduled	Never scheduled	Corteva/USA
999	Proquinazid	2025	None	Never scheduled	Never scheduled	USA/Corteva
999	Dimpropyridaz (BAS 550 I)	2025	None	Never scheduled	Never scheduled	BASF SE
999	Acequinocyl	2025	None	Never scheduled	Never scheduled	USA/UPL/Agro-Kanesho
999	Ipfufenoguin	2025	None	Never scheduled	Never scheduled	USA/UPL/Nippon Soda
999	Spidoxamat	2025	None	Never scheduled	Never scheduled	Bayer AG CropScience Division
999	Tiafenacil	2025	None	Never scheduled	Never scheduled	USA / ISK Biosciences; Ishihara Sangyo Kaisha; Farm Hannong
999	1-Octanol	2025	None	Never scheduled	Never scheduled	1,4GROUP, Inc
999	XDE-747 (Haviza)	2025	None	Never scheduled	Never scheduled	Corteva AgriSciences/Argentina
999	Tetflupyrolimet	2025	None	Never scheduled	Never scheduled	USA/FMC
999	Icafolin-methyl	2026	None	Never scheduled	Never scheduled	Bayer AG, Division Crop Science
999	Fenmezoditiaz	2026	None	Never scheduled	Never scheduled	BASF
999	Metyltetraprole	2026	None	Never scheduled	Never scheduled	Sumitomo/BASF SE
999	XDE-481	2027	None	Never scheduled	Never scheduled	Corteva AgriSciences / USA
999	XDE-120	2027	None	Never scheduled	Never scheduled	Corteva AgriSciences / USA
999	Tetflupyrolimet	2028	None	Never scheduled	Never scheduled	USA/FMC
999	Ethalfuralin	2022?	None	Never scheduled	Never scheduled	Gowan

TABLE 4: UNSUPPORTED GAP

Code	Chemical	Comments
49	Malathion	Apple; citrus; grapes (EU GAP no longer supported by EU)
39	Fenthion	Cherry; citrus fruits; olive oil (virgin); olives (EU GAP no longer supported by EU)