

THIS REPORT CONTAINS ASSESSMENTS OF COMMODITY AND TRADE ISSUES MADE BY USDA STAFF AND NOT NECESSARILY STATEMENTS OF OFFICIAL U.S. GOVERNMENT POLICY

Voluntary - Public

Date: 2/12/2019 GAIN Report Number: JA9015

Japan

Post: Tokyo

Notifies WTO of Revised Fenitrothion Residue Standards

Report Categories: Sanitary/Phytosanitary/Food Safety Approved By: Jess K. Paulson

Prepared By: Tomohiro Kurai

Report Highlights:

On February 6, 2019, Japan notified the World Trade Organization of draft amendments to the maximum residue levels (MRL) for the pesticide/veterinary drug, Fenitrothion, via <u>G/SPS/N/JPN/617</u>. The public comment period for the draft will close on April 7, 2019. Interested U.S. parties are encouraged to share their comments and/or concerns with USDA's enquiry point (<u>us.spsenquirypoint@fas.usda.gov</u>). For potential inclusion in the U.S. official position, please send your comments by March 24, 2019.

Keyword: JA9015, Fenitrothion

General Information:

On February 6, 2019, Japan notified the World Trade Organization of draft amendments to the maximum residue levels (MRL) for the pesticide/veterinary drug, Fenitrothion, via <u>G/SPS/N/JPN/617</u>. Japan's proposed changes to the MRLs for Fenitrothion can be found <u>here</u>.

The public comment period for the draft will close on April 7, 2019. Interested U.S. parties are encouraged to share their comments and/or concerns with USDA's enquiry point (<u>us.spsenquirypoint@fas.usda.gov</u>). For potential inclusion in the U.S. official position, please send your comments by March 24, 2019.

Fenitrothion

Commodity		MRL (draft) ppm	MRL (current) ppm
Rice (brown rice)		0.2	0.2
Wheat	•	1	10
Barley	0	6	5.0
Rye	0	6	1.0
Corn (maize, including pop corn and sweet corn)	•	0.2	1.0
Buckwheat	0	6	1.0
Other cereal grains ¹	0	6	1.0
Soybeans, dry	•	0.05	0.2
Beans, dry ²	0	0.3	0.2
Peas	0	0.3	0.2
Broad beans		0.2	0.2
Peanuts, dry	•	0.05	0.2
Other pulses ³	0	0.3	0.2
Potato		0.05	0.05
Taro	•		0.05
Sweet potato		0.05	0.05
Yam	•		0.05
Konjac	•	0.02	0.05
Other potatoes ⁴	•		0.05
Sugar beet	•		0.5
Sugarcane		0.1	0.1
Japanese radish, roots (including radish)	•		0.2
Japanese radish, leaves (including radish)	•		0.5

Commodity		MRL draft) ppm	MRL (current) ppm
Turnip, roots (including rutabaga)	•		0.5
Turnip, leaves (including rutabaga)	•		0.5
Horseradish	•	0.1	0.5
Watercress	•		0.5
Chinese cabbage	•		0.5
Cabbage	•		0.5
Brussels sprouts	•		0.5
Kale	•		0.5
Komatsuna (Japanese mustard spinach)	•		0.5
Kyona	•		0.5
Qing-geng-cai	•		0.5
Cauliflower	•		0.1
Broccoli	•		0.5
Other cruciferous vegetables ⁵	•		0.5
Burdock	•	0.03	0.05
Salsify	•		0.5
Artichoke	•		0.5
Chicory	•		0.5
Endive	•		0.5
Shungiku	•		0.2

Lettuce (including cos lettuce and leaf lettuce)	•		0.2
Other composite vegetables ⁶	•	0.1	0.2
Onion	•	0.05	0.2

Commodity		/IRL Iraft) ppm	MRL (current) ppm	
Welsh (including leek)	0	0.3	0.2	
Garlic	•		0.2	
Nira	•		0.2	
Asparagus	•		0.2	
Multiplying onion (including shallot)	•		0.2	
Other liliaceous vegetables ⁷	•	0.1	0.2	
Carrot	•		0.2	
Parsnip	•		0.2	
Celery	•		0.2	
Mitsuba	•		0.2	
Other umbelliferous vegetables ⁸	•	0.1	0.2	
Tomato	0	0.7	0.2	
Pimiento (sweet pepper)	•		0.2	
Egg plant	0	0.5	0.2	
Other solanaceous vegetables ⁹	•		0.1	
Cucumber (including gherkin)	0	0.3	0.2	
Pumpkin (including squash)		0.2	0.2	
Oriental pickling melon (vegetable)	•	0.1	0.2	
Water melon	•	0.01	0.2	
Melons	•	0.02	0.05	
Makuwauri melon	•		0.2	
Other cucurbitaceous vegetables ¹⁰	•		0.2	
Spinach	•	0.1	0.2	
Bamboo shoots	•		0.2	

Commodity		MRL (draft) ppm	MRL (current) ppm
Okra	•		0.5
Ginger	•	0.1	0.5
Peas, immature (with pods)	•	0.3	0.5
Kidney beans, immature (with pods)	•	0.05	0.5
Green soybeans		0.5	0.5
Button mushroom	•		0.5
Shiitake mushroom	•	0.02	0.05
Other mushrooms ¹¹	•		0.5
Other vegetables ¹²	0	0.5	0.2
Unshu orange, pulp	•	0.05	0.2
Citrus natsudaidai, whole	0	3	2.0
Lemon	0	10	2.0
Orange (including navel orange)	0	10	2.0
Grapefruit	0	10	2.0
Lime	0	10	2.0
Other citrus fruits ¹³	0	10	2.0
Apple	0	0.5	0.2
Japanese pear	0	0.3	0.2

Commodity		MRL (draft) ppm	MRL (current) ppm
Pear	0	0.3	0.2
Quince	•		0.8
Loquat	•		0.2
Peach		0.2	0.2
Nectarine	•	0.05	0.8
Apricot	•	0.05	0.8
Japanese plum (including prune)	•	0.02	0.8
Mume plum		0.2	0.2
Cherry	0	0.3	0.2
Strawberry	0	5	0.2
Raspberry	•		0.8
Blackberry	•		0.8
Blueberry	•		0.8
Cranberry	•		0.8
Huckleberry	•		0.8
Other berries ¹⁴			0.8
Grape	-	0.2	0.2
Japanese persimmon	0	0.2	0.2
Banana	•	0.0	0.2
Kiwifruit	•		0.2
Papaya	-		0.0
Avocado	•		0.0
Pineapple	•		0.8 0.05
Guava	•		0.03
	•		
Mango Passion fruit	•		0.8
	•		0.8
Date	•		
Other fruits ¹⁵	0	1	0.2
Sesame seeds	0	7	
Other oil seeds ¹⁶	0	7	
Ginkgo nut	•	0.05	0.1
Chestnut	•	0.03	0.2
Pecan	•		0.1
Almond	•		0.1
Walnut	•	0.05	0.1
Other nuts ¹⁷	•		0.1
Tea (limited to non-fermented tea)	•		0.2
Tea (except non-fermented tea)	•	/	0.2
Tea	0	0.1	0.2
Cacao beans	•	0.1	0.1
Other spices (except seeds, fruits and roots or rhizome)	•		2
Other spices ¹⁸	0	25	
Other herbs ¹⁹	-		0.5
	•	0.1	0.5
Cattle, muscle	0	0.05	0.01
Pig, muscle	-	0.05	0.05
Other terrestrial mammals ²⁰ , muscle		0.05	0.05
Cattle, fat		0.05	0.05
Pig, fat	1	0.05	0.05

Commodity		MRL (draft) ppm	MRL (current) ppm
Other terrestrial mammals, fat		0.05	0.05
Cattle, liver		0.05	0.05
Pig, liver		0.05	0.05
Other terrestrial mammals, liver		0.05	0.05
Cattle, kidney		0.05	0.05
Pig, kidney		0.05	0.05
Other terrestrial mammals, kidney		0.05	0.05
Cattle, edible offal ²¹		0.05	0.05
Pig, edible offal		0.05	0.05
Other terrestrial mammals, edible offal		0.05	0.05
Milk	0	0.01	0.002
Chicken, muscle	0	0.05	0.01
Other poultry ²² , muscle		0.05	0.05
Chicken, fat	0	0.4	0.05
Other poultry, fat	0	0.4	0.05
Chicken, liver		0.05	0.05
Other poultry, liver		0.05	0.05
Chicken, kidney		0.05	0.05
Other poultry, kidney		0.05	0.05
Chicken, edible offal		0.05	0.05
Other poultry, edible offal		0.05	0.05
Chicken eggs	0	0.05	0.01
Other poultry, eggs	0	0.05	0.01
Fish	0	0.3	
Salmoniformes (such as salmon and trout)	•		0.002
Anguilliformes (such as eel)	•		0.002
Perciformes (such as bonito, horse mackerel, mackerel, sea bass, sea bream and tuna)	•		0.002
Other fish	•		0.002
Shelled molluscs	•		0.002
Crustaceans	•		0.002
Other aquatic animals ²³	•		0.002
Honey (including royal-jelly)	•		0.002
Wheat flour (limited to whole grain)	•		5
Wheat flour (except whole grain)	•		1.0
Wheat bran	•		20
Other spices, dried (limited to fruits)	•		1
Other spices, dried (limited to seeds)	•		7
Other spices, dried (limited to roots or rhizome)	•		0.1

- : Commodities for which MRLs are to be lowered or deleted.
- \circ : Commodities for which MRLs are to be increased or newly set.
- * The uniform limit 0.01 ppm will be applied to commodities for which draft MRLs are not given in this tableand to commodities not listed above.
- * Shaded figures indicate provisional MRLs.
- * Digonal line means deletion of a food category to which an MRL applies.

Note: The residue definition is fenitrothion only. The residue difinition will not be changed. 1. "Other cereal grains" refers to all cereal grains, except rice (brown rice), wheat, barley, rye, corn (maize), and buckwheat.

- 2. "Beans, dry" including butter beans, cowbeans (red beans), lentil, lima beans, pegia, sultani,sultapya and white beans.
- **3**. "Other pulses" refers to all legumes/pulses, except soybeans (dry), beans (dry), peas, broadbeans, peanuts (dry), and spices.
- 4. "Other potatoes" refers to all potatoes, except potato, taro, sweet potato, yam, and konjac.
- 5. "Other cruciferous vegetables" refers to all cruciferous vegetables, except Japanese radishroots and leaves (including radish), turnip roots and leaves, horseradish, watercress, Chinese cabbage, cabbage, brussels sprouts, kale, komatsuna (Japanese mustard spinach), kyona, qinggeng-cai, cauliflower, broccoli, and herbs.
- 6. "Other composite vegetables" refers to all composite vegetables, except burdock, salsify,artichoke, chicory, endive, shungiku, lettuce (including cos lettuce and leaf lettuce), and herbs. 7. "Other liliaceous vegetables" refers to all liliaceous vegetables, except onion, welsh (including leek), garlic, nira, asparagus, multiplying onion, and herbs.
- 8. "Other umbelliferous vegetables" refers to all umbelliferous vegetables, except carrot, parsnip,parsley, celery, mitsuba, spices, and herbs.
- 9. "Other solanaceous vegetables" refers to all solanaceous vegetables, except tomato, pimiento(sweet pepper), and egg plant.
- 10. "Other cucurbitaceous vegetables" refers to all cucurbitaceous vegetables, except cucumber(including gherkin), pumpkin (including squash), oriental pickling melon (vegetable), watermelon, melons, and makuwauri melon.
- 11. "Other mushrooms" refers to all mushrooms, except button mushroom, and shiitakemushroom.
- 12. "Other vegetables" refers to all vegetables, except potatoes, sugar beet, sugarcane,cruciferous vegetables, composite vegetables, liliaceous vegetables, umbelliferous vegetables, solanaceous vegetables, cucurbitaceous vegetables, spinach,

bamboo shoots, okra, ginger, peas (with pods, immature), kidney beans (with pods, immature), green soybeans, mushrooms, spices, and herbs.

- 13. "Other citrus fruits" refers to all citrus fruits, except unshu orange (pulp), citrus natsudaidai(pulp), citrus natsudaidai (peel), citrus natsudaidai (whole), lemon, orange (including navel orange), grapefruit, lime, and spices.
- 14. "Other berries" refers to all berries, except strawberry, raspberry, blackberry, blueberry, cranberry, and huckleberry.
- 15. "Other fruits" refers to all fruits, except citrus fruits, apple, Japanese pear, pear, quince,loquat, peach, nectarine, apricot, Japanese plum (including prune), mume plum, cherry, berries, grape, Japanese persimmon, banana, kiwifruit, papaya, avocado, pineapple, guava, mango, passion fruit, date and spices.
- 16. "Other oil seeds" refers to all oil seeds, except sunflower seeds, sesame seeds, safflowerseeds, cotton seeds, rapeseeds and spices.
- 17. "Other nuts" refers to all nuts, except ginkgo nut, chestnut, pecan, almond and walnut.
- 18. "Other spices" refers to all spices, except horseradish, wasabi (Japanese horseradish) rhizomes, garlic, peppers chili, paprika, ginger, lemon peels, orange peels (including navel orange), yuzu (Chinese citron) peels and sesame seeds.
- **19.** "Other herbs" refers to all herbs, except watercress, nira, parsley stems and leaves, celerystems and leaves.
- 20. "Other terrestrial mammals" refers to all terrestrial mammals, except cattle and pig.
- 21. "Edible offal" refers to all edible parts, except muscle, fat, liver, and kidney.
- 22. "Other poultry animals" refers to all poultry, except chicken.
- **23.** "Other aquatic animals" refers to all aquatic animal, except fish, shelled molluscs and crustaceans.