

# AUSTRALIAN GRAIN STORAGE & PROTECTION CONFERENCE

Industry Consultation

1 April 2020

Meeting Market Requirements

BROUGHT TO YOU BY THE NATIONAL WORKING PARTY ON GRAIN PROTECTION (NWPGP)



PROUDLY SUPPORTED BY  
GRAIN TRADE  
AUSTRALIA

## NWPGP Interaction with Industry

- **On behalf of industry the NWPGP is the body responsible for providing management and leadership to industry in the areas of:**
  - **Post-harvest storage**
  - **Chemical use**
  - **Market requirements**
  - **Chemical regulations**
- **Is the linkage between Government and industry for:**
  - **Feedback on issues of concern with chemicals**
  - **Advice on whether govt. to govt. submissions are required**
  - **Strategies for dealing with changing market requirements and actions to address**



## Notification of Changing Market MRLs

- **All WTO members should notify of changing MRLs via an agreed process involving an SPS Notification**
  - Advance notice of specific changes
  - Allows time for submissions
  - Allows time following submissions for implementation in future
- **Australian government advises changes via a subscription list, APVMA / FSANZ notices or the WTO SPS Notifications**
- **Chair NWPGP is notified of all changes via**
  - Subscription to SPS Notification and ePing distribution list
  - Database paid subscription (Bryant Christie Inc.)
  - By searching individual country websites

**Industry may subscribe to any of the above**

# Notification of Changing Market MRLs

 Australian Government  
Department of Agriculture  
and Water Resources

## World Trade Organization (WTO) Sanitary and Phytosanitary (SPS) Notifications

The World Trade Organization (WTO) has circulated Sanitary and Phytosanitary (SPS) notifications for information or comment.

Click on the hyperlinks in the table to open the notifications:

EN = English   ES = Spanish   FR = French

Notification Symbol	Notifying Member	Link	Title / summary	Comments due
<a href="#">G/SPS/N/ARE/175/Add.1</a>	United Arab Emirates	EN	Temporary <b>ban lifted</b> on importation of <b>domestic</b> and <b>wild birds</b> and their untreated by-product, day-old chicks, hatching eggs, poultry meat and table eggs from <b>Kuwait</b> .	NA Temporary ban lifted
<a href="#">G/SPS/N/CAN/1235/Add.1</a>	Canada	EN	<b>MRL</b> : Established maximum residue limit for <b>penflufen</b> .	NA Adopted 07/05/2019

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## USDA Publishes FAIRS Country Report for Macau

Posted on May 20, 2019

On May 20, the USDA's Foreign Agricultural Service published Food and Agricultural Regulations and Standards (FAIRS) report for **Macau**.

The [BCGlobal Food Additive Database](#) includes maximum use level regulations for over 850 additives in more than 70 countries worldwide. Please contact BCI for more information on subscribing.

The [BCGlobal MRL Databases](#) for veterinary drugs currently display relevant established and proposed information for Macau.

## Australia Publishes Approval Report for Proposal M1016

Posted on May 16, 2019

On May 16, Food Standards Australia New Zealand (FSANZ) published the following [Proposal M1016 – Maximum Residue Limits \(2018\)](#) documents:

# Notification of Changing Market MRLs



[English](#) [Français](#) [Español](#)

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# Notification of Changing Market MRLs

## NOTIFICATION

1. Notifying Member: <u>JAPAN</u> If applicable, name of local government involved:
2. Agency responsible: Ministry of Health, Labour and Welfare (MHLW)
3. Products covered (provide tariff item number(s) as specified in national schedules deposited with the WTO; ICS numbers should be provided in addition, where applicable): <ul style="list-style-type: none"> <li>- Edible vegetables and certain roots and tubers (HS Codes: 07.02, 07.04, 07.05, 07.07, 07.08, 07.09, 07.10 and 07.13)</li> <li>- Edible fruit and peel of melons (HS Codes: 08.06, 08.07, 08.08, 08.09, 08.10 and 08.11)</li> <li>- Tea and mate (HS Codes: 09.02 and 09.03)</li> <li>- Oil seeds and oleaginous fruits, miscellaneous grains, seeds and fruit (HS Codes: 12.01 and 12.05)</li> </ul>
4. Regions or countries likely to be affected, to the extent relevant or practicable: <input checked="" type="checkbox"/> All trading partners <input type="checkbox"/> Specific regions or countries:
5. Title of the notified document: Revision of the Standards and Specifications for Foods and Food Additives under the Food Sanitation Act (Revision of agricultural chemical residue standards). Language(s): English. Number of pages: 2 <a href="https://members.wto.org/crnattachments/2019/SPS/JPN/19_2296_00_e.pdf">https://members.wto.org/crnattachments/2019/SPS/JPN/19_2296_00_e.pdf</a>
6. Description of content: Proposed maximum residue limits (MRLs) for the following agricultural chemical: Pesticide: <u>Mandestrobin</u> .
7. Objective and rationale: <input checked="" type="checkbox"/> food safety, <input type="checkbox"/> animal health, <input type="checkbox"/> plant protection, <input type="checkbox"/> protect humans from animal/plant pest or disease, <input type="checkbox"/> protect territory from other damage from pests.
8. Is there a relevant international standard? If so, identify the standard: <input type="checkbox"/> Codex Alimentarius Commission (e.g. title or serial number of Codex standard or related text): <input type="checkbox"/> World Organization for Animal Health (OIE) (e.g. Terrestrial or Aquatic Animal Health Code, chapter number): <input type="checkbox"/> International Plant Protection Convention (e.g. ISPM number): <input checked="" type="checkbox"/> None Does this proposed regulation conform to the relevant international standard? <input type="checkbox"/> Yes <input type="checkbox"/> No

## Mandestrobin

Commodity	MRL (draft) ppm	MRL (current) ppm
Soybeans, dry	0.3	0.3
Beans, dry <sup>1</sup>	0.2	0.2
Peas	0.3	0.3
Broad beans	0.3	0.3
Other pulses <sup>2</sup>	0.3	0.3
Chinese cabbage	○	5
Cabbage		5
Kale	40	40
Komatsuna (Japanese mustard spinach)	40	40
Kyona	25	25
Qing-geng-cai	40	40
Other cruciferous vegetables <sup>3</sup>	40	40
Shungiku	○	50
Lettuce (including cos lettuce and leaf lettuce)	40	40
Tomato	10	10
Egg plant	2	2

○ : 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 table and to commodities not listed above.

Note: The residue definition is sum of mandestrobin *R*-isomer and mandestrobin *L*-isomer. The residue definition will not be changed.

1. "Beans, dry" including butter beans, cowbeans (red beans), lentil, lima beans, pegia, sultani, sultapya and white beans.

2. "Other pulses" refers to all legumes/pulses, except soybeans (dry), beans (dry), peas, broad beans, peanuts (dry) and spices.

3. "Other cruciferous vegetables" refers to all cruciferous vegetables, except Japanese radish roots and leaves (including radish), turnip roots and leaves, horseradish, watercress, Chinese cabbage, cabbage, brussels sprouts, kale, komatsuna (Japanese mustard spinach), kyona, qing-geng-cai, cauliflower, broccoli and herbs.

4. "Other vegetables" refers to all vegetables, except potatoes, sugar beet, sugarcane, cruciferous vegetables, composite vegetables, liliaceous vegetables, umbelliferous vegetables, solanaceous vegetables, cucurbitaceous vegetables, pinach, bamboo shoots, okra, ginger, peas (with pods, immature), kidney beans (with pods, immature), green soybeans, mushrooms, spices and herbs.

5. "Other herbs" refers to all herbs, except watercress, nira, parsley stems and leaves, celery stems and leaves.

# Notification of Changing Market MRLs

SANTE/10909/2018 REV. 1

code	Commodities	Amitrole		Flupyriflur (sum flupyriflur + sulfone metabolite (MB46136) expressed as flupyriflur) (F)		Flufenoxuron (F)		Flupyriflur-methyl		Imazosulfuron		Isoproturon		Orthosulfamuron		Triasulfuron	
		Current	New	Current	New	Current	New	Current	New	Current	New	Current	New	Current	New	Current	New
0270070	Rhubarb	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0270080	Bamboo shoots	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0270090	Palm hearts	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0270990	Others (2)	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0280000	Fungi, mosses and lichens	0.01*	0.01*	0.005*	0.005*		0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0280010	Cultivated fungi	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0280020	Wild fungi	0.01*	0.01*	0.005*	0.005*	0.1	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0280990	Mosses and lichens	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0290000	Algae and prokaryotes organisms	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0300000	PULSES	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0300010	Beans	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0300020	Lentils	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0300030	Peas	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0300040	Lupins/lupini beans	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0300990	Others (2)	0.01*	0.01*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0400000	OILSEEDS AND OIL FRUITS		0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401000	Oilseeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401010	Linseeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401020	Peanuts/groundnuts	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401030	Poppy seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401040	Sesame seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401050	Sunflower seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401060	Rapeseeds/canola seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401070	Soybeans	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401080	Mustard seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401090	Cotton seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401100	Pumpkin seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401110	Safflower seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401120	Borage seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401130	Gold of pleasure seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401140	Hemp seeds	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401150	Castor beans	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0401990	Others (2)	0.02*	0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*
0402000	Oil fruits		0.02*	0.005*	0.005*	0.05*	0.01*	0.02*	0.02*	0.02*	0.02*	0.01*	0.01*	0.01*	0.01*	0.05*	0.01*

# Notification of Changing Market MRLs

식품의약품안전처 공고 제2019-172호

식품의 기준 및 규격 일부개정 고시(안)

행정예고



WORLD TRADE ORGANIZATION

G/SPS/N/KOR/635

5 April 2019

(19-2190) Page: 1/2

Committee on Sanitary and Phytosanitary Measures Original: English

## NOTIFICATION

1.	<b>Notifying Member:</b> REPUBLIC OF KOREA <b>If applicable, name of local government involved:</b>
2.	<b>Agency responsible:</b> Ministry of Food and Drug Safety
3.	<b>Products covered (provide tariff item number(s) as specified in national schedules deposited with the WTO; ICS numbers should be provided in addition, where applicable):</b> Food products
4.	<b>Regions or countries likely to be affected, to the extent relevant or practicable:</b> <input checked="" type="checkbox"/> All trading partners <input type="checkbox"/> Specific regions or countries:
5.	<b>Title of the notified document:</b> Proposed Amendments to the Standards and Specifications for Foods. <b>Language(s):</b> Korean. <b>Number of pages:</b> 78
6.	<b>Description of content:</b> The proposed amendments seek to: 1. Revise the maximum residue limits of pesticides in agricultural products: - Establish and revise MRLs of 76 pesticides including Iminoctadine; 2. Establish General Test Methods for four pesticides including Quinoxifen in agricultural products.
7.	<b>Objective and rationale:</b> <input checked="" type="checkbox"/> food safety, <input type="checkbox"/> animal health, <input type="checkbox"/> plant protection, <input type="checkbox"/> protect humans from animal/plant pest or disease, <input type="checkbox"/> protect territory from other damage from pests.
8.	<b>Is there a relevant international standard? If so, identify the standard:</b> <input type="checkbox"/> Codex Alimentarius Commission (e.g. title or serial number of Codex standard or related text): <input type="checkbox"/> World Organization for Animal Health (OIE) (e.g. Terrestrial or Aquatic Animal Health Code, chapter number): <input type="checkbox"/> International Plant Protection Convention (e.g. ISPM number): <input checked="" type="checkbox"/> None <b>Does this proposed regulation conform to the relevant international standard?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>If no, describe, whenever possible, how and why it deviates from the international standard:</b>

2019. 4. 2.

## 식품의약품안전처

[별표 4] (35) 메토밀(Methomyl) 중 다음 항목을 각각 신설한다.

수박	1.0
키위	1.0

[별표 4] (42) 메토프렌(Methoprene) 중 "밀 5.0<sup>mg</sup>"을 "밀 10<sup>mg</sup>"으로 한다.

[별표 4] (66) 사이퍼메트린(Cypermethrin) 중 "밀 0.2<sup>mg</sup>"을 "밀 2.0<sup>mg</sup>"으로 한다.

[별표 4] (81) 에테폰(Ethephon) 중 "체리 5.0<sup>mg</sup>"을 "체리 5.0<sup>mg</sup>"으로 한다.



TRADE ADVICE NOTICE

## Process for Reviewing Market MRLs

- **Review all domestic Trade Advice Notices (TANs) and international notices (SPS Notifications etc.)**
  - **NRS also review those / evaluate / liaise with Chair NWPGP**
- ***Review for the impact on Australian grain industry***
  - **Liaise with NRS on possible implications**
  - **Respond to NRS on behalf of NWPGP**
  - **If no impact, simply advise NRS and NOT industry**
  - **If impact, consult with industry on possible actions**
  - **Further liaison with NRS, possible submission govt. to govt.**
  - **Advise industry of outcome**

## Process for Reviewing Market MRLs – industry advice ex Chair NWPGP

Country & SPS Number	Japan SPS 581 - 585			SPS Date for Comments	n/a - Adopted	G McMullen views only		
Compound	Commodity	Country MRL (mg/kg)		Australia - INDUSTRY TO COMPLETE COLUMN H AND I (also COLUMN G IF WARRANTED)				
		Current	Proposed	MRL	MRL Listed	Used?	Issue	Comments to Support Australia Raising the Change as an issue
Dimethenamid	Maize	0.05	0.03	0.02*	Maize			
	Other cereal grains	0.01	0.01	No MRL				For Japan "Other cereal grains" refers to all cereal grains, except rice (brown rice), wheat, barley, rye, corn and buckwheat
	Soybean	0.05	0.03	0.02*	Pulses			
	Beans dry		0.01	0.02*	Pulses		No	Currently managing difference
	Peanuts dry	0.01	0.01	0.02*	Pulses		No	Currently managing difference
	Other pulses		0.01	0.02*	Pulses		No	Currently managing difference
	Canola		No MRL	T0.01*	Canola		No	Currently managing difference
Fluxapyroxad	Barley	3	3	0.2	Barley			
	Wheat	0.3	2	0.1	Wheat			
	Corn	0.2	0.2	0.1	All other foods			
	Other cereal grains	3	3	0.1	All other foods			
	Soybean	0.3	0.2	0.1	All other foods			
	Other pulses	0.4	0.4	T0.01*	Chickpea dry			For Japan "Other pulses" refers to all legumes/pulses, except soybeans (dry), beans (dry), peas, broad beans, peanuts
	Peanuts dry	0.01	0.01	0.1	All other foods		No	No change
	Beans dry (lentils)	0.4	0.4	T0.01*	Lentil dry			
	Cottonseed	0.01	0.3	0.1	All other foods			
	Other oilseeds	0.9	0.9	0.1	All other foods			For Japan, "Other oil seeds" refers to all oil seeds, except sunflower seeds, sesame seeds, safflower seeds, cottonseeds, rapeseed

On basis of above no issues

## Process for Reviewing Market MRLs

If there is a potential issue that consider can't be managed effectively

- Seek industry comments via distribution list
- Assess industry responses for “reasonableness” of strategies available for managing market access risks
- Liaise with NRS (& registrant) on industry views
  - Agree on possible nature of submission request
  - Agree on need or likely success of a submission
- Govt. to govt. submission made
- Monitor progress and advise industry of outcome & revise any industry documents e.g., “Outturn Tolerances”

*To have your say, add yourself to that distribution list*



## MRL Changes and Tools to Monitor / Report

- **NTM database developed**
  - **Capture industry chemical related market access issues**
  - **Capture actions to address**
  - **Reporting to industry (e.g., Annual NWPGP Conference)**
  - **Still improving process of utilisation / industry interaction**
- **Is also a Food Safety Database for industry use to assess own stock/shipments against market**
  - **Capture each company data on any type of food safety issue (chemical, Heavy Metal, mycotoxins etc.)**
  - **Any number and type of samples can be entered**
  - **Password protected, cannot see others data**
  - **General non-commercial non-sensitive reporting by GTA to industry in future**

