CODEX ALIMENTARIUS COMMISSION



Food and Agriculture Organization of the United Nations



Viale delle Terme di Caracalla, 00153 Rome, Italy - Tel: (+39) 06 57051 - Fax: (+39) 06 5705 4593 - E-mail: codex@fao.org - www.codexalimentarius.org

Agenda Item 8(c)

CX/PR 14/46/9 March 2014

JOINT FAO/WHO FOOD STANDARDS PROGRAMME

CODEX COMMITTEE ON PESTICIDE RESIDUES

46th Session

Nanjing, P.R. China, 5 - 10 May 2014

PROPOSED DRAFT TABLE 2 - EXAMPLES OF SELECTION OF REPRESENTATIVE COMMODITIES (VEGETABLE COMMODITY GROUPS) (FOR INCLUSION IN THE PRINCIPLES AND GUIDANCE FOR THE SELECTION OF REPRESENTATIVE COMMODITIES FOR THE EXTRAPOLATION OF MAXIMUM RESIDUE LIMITS FOR PESTICIDES TO COMMODITY GROUPS)

(AT STEP 4)

(Prepared by the Electronic Working Group led by the Netherlands and the United States of America)

Codex Members and Observers wishing to submit comments at **Step 3** on this document (**see Appendix**), including possible implications for their economic interests, should do so in conformity with the *Uniform Procedure for the Elaboration of Codex Standards and Related Texts* (Codex Alimentarius Commission Procedural Manual) before **20 April 2014**. Comments should be directed:

<u>to</u> :	with a copy to:
Mrs Lifang DUAN Institute for the Control of Agrochemicals Ministry of Agriculture Room 906, No. 18 building Maizidian Street, Chaoyang District, Beijing, 100125, P.R. China Fax: +86-10-59194252 Email: <u>ccpr@agri.gov.cn</u>	Secretariat, Codex Alimentarius Commission, Joint FAO/WHO Food Standards Programme, Viale delle Terme di Caracalla, 00153 Rome, Italy Fax: + 39 06 5705 5609 Email: <u>codex@fao.org</u>

BACKGROUND

1. When considering the revision of the *Classification for Foods and Feeds* (CAC/MISC 4-1993), the 40th Session of the Committee on Pesticide Residues (April 2008) agreed that the Principles and Guidance for the Selection of Representative Commodities for the Extrapolation of Maximum Residue Limits for Pesticides for Commodity Groups should be developed separately from the revision of the Classification.¹

2. The selection of representative commodities within each crop group, however, should take due account of the revision of the respective crop group in the Classification in order to keep consistency between the Tables on examples and the corresponding commodity groups in the Classification for the purposes of residue extrapolation and allocation of group MRLs.

3. The Principles and Guidance on the Selection of Representative Commodities for the Extrapolation of Maximum Residue Limits for Pesticides to Commodity Groups including Table 1: Examples of the Selection of Representative Commodities (fruit commodity groups) were adopted by the 35th Session of the Codex Alimentarius Commission.²

¹ ALINORM 08/31/24, paras. 113-115.

² REP12/CAC, Appendix III.

CX/PR 14/46/9

4. The 45th Session of the Committee agreed to return Table 2 to Step 2/3 for redrafting by the Electronic Working on the revision of the Classification of Foods and Animal Feeds for comments and consideration at its next session. The Committee further agreed that the vegetable commodity groups in Table 2 should be finalised together with the corresponding commodity groups in the Classification so that they could be sent together for final adoption by the Commission and inclusion of Table 2 in the *Principles and Guidance for the Selection of Representative Commodities for the Extrapolation of Maximum Residue Limits for Pesticides to Commodity Groups*.³

5. A revised Table 2 is presented below in the Appendix. In this table the revised groups of root and tuber vegetables, fruiting vegetables, cucurbits, legume vegetables and pulses are now included.

6. This Table is developed according to the Codex Step Procedure with a view to its inclusion in the Principles and Guidance as complementary information to Table 1 in relation to example of representative commodities for vegetable groups. The inclusion of Table 2 would be considered as a consequential amendment to the Principles and Guidance and would be submitted for final adoption in conjunction with the revision of the Classification as per the vegetable commodity groups.

7. Table 2 is now completed as the last vegetable groups are under revision.

8. Subsequent tables should be developed e.g. Table 3 for Grasses, Table 4 for Nuts and Seeds and Table 5 for Herbs and Spices in parallel with the revision with the revision of the Classification as regards to the relevant commodity groups.

RECOMMENDATION

8. Codex Members and Observers wishing to submit comments on the commodity groups as presented in the Appendix are kindly reminded that proposals for Table 2 should take due account of proposals for revision of the Classification as per the vegetable commodity groups under consideration by the 46th Session of the CCPR (see working documents CX/PR 14/46/7 and CX/PR 14/46/8) and relevant commodity groups in ALINORM 10/33/24, Appendix IX considered by the 42nd Session of the CCPR.

9. The Committee is invited to consider Table 2 in light of the discussion held at the 45th Session of the CCPR and comments submitted at Step 3 and to advance this proposal for adoption at Step 5 by the 37th Session of the Codex Alimentarius Commission (July 2014).

10. The Committee is also invited to allocate further work on examples of representative committees to the Electronic Working Group on the revision of the Classification (see Agenda Item 8b).

 $^{^{\}rm 3}$ REP 13/PR, paras. 131 and 132

APPENDIX

Codex Group / Subgroup	Examples of Representative Commodities	Extrapolation to the following commodities
Group 009 Bulb vegetables	Bulb onion and Spring onion or leek	Bulb vegetables (VA 0035): Chives; Chives, Chinese; Daylilly; Elegans hosta; Fritillaria (bulb); Fritillaria (green); Garlic; Garlic chives; Garlic, Great-headed; Garlic, Serpent; Kurrat; Lady's leek; Leek; Lily; Onion, Beltsville bunching; Onion, Bulb; Onion, Chinese; Onion, fresh; Onion macrostem; Onion, Pearl; Onion, potato; Onion, Welsh; Shallot; Silverskin onion; Spring onion; Tree onion; Wild leek
Subgroup 009A, Bulb Onions	Bulb onion	<u>Bulb Onions (VA 2031</u>): Daylilly; Fritillaria (bulb); Garlic; Garlic, Great-headed; Garlic, Serpent; Lily; Onion, Bulb; Onion, Chinese; Shallot; Silverskin onion
Subgroup 009B, Green Onions	Spring onion or leek	<u>Green Onions (VA 2032</u>): Chives; Chives, Chinese; Elegans hosta; Fritillaria (green); Garlic chives; Kurrat; Lady's leek; Leek; Onion, Beltsville bunching; Onion, fresh; Onion macrostem; Onion, Pearl; Onion, potato; Onion, Welsh; Spring onion; Tree onion; Wild leek
Group 010 Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead cabbages	Broccoli and Cabbage or Chinese cabbage (type Pe-tsai) and Brussels sprouts and Kohlrabi	Brassica (cole or cabbage) vegetables, Flowerhead cabbages (VB0040): Broccoli; Brussels sprouts; Cabbage, Head; Cabbage, Chinese (napa); Cabbage Savoy; Cauliflower; Kohlrabi; Stem mustard
Group 010A, Flowerhead Brassicas	Broccoli	Flowerhead Brassicas (VB 0042): Broccoli; Cauliflower
Group 010B, Head Brassicas	Cabbage or Chinese cabbage (type Pe-tsai) and Brussels sprouts	<u>Head Brassicas (VB 2036</u>): Cabbages, head; Brussels sprouts; Cabbage Savoy; Chinese cabbage (napa)
Group 010C, Stem Brassicas	Kohlrabi	Stem Brassicas (VB 2016): Kohlrabi; Stem mustard
Group 11 Fruiting vegetables, Cucurbits	Cucumber and Squash, Summer and Melon <i>(Cucumis melo)</i> and Pumpkins and/or Winter squash	Fruiting vegetables, Cucurbits (VC 0045): Balsam apple; Bitter melon; Bottle gourd; Casabanana; Chayote; Chinese cucumber; Cucumber; Cucumber, African horned; Cucumber, exploding; Cucumber, stuffing; Gherkin; Gherkin, West Indian; Gourd, bitter snake; Gourd, buffalo; Gourd, Malabar; Gourd, pointed; Gourd, round; Ivy gourd; Japanese snake gourd; Loofah, angled; Loofah, Smooth; Melons, except watermelon; Melon, nara; Pumpkins; Snake gourd; Squash, Summer; Tacaco; Watermelon; Wax gourd; Winter squash
Subgroup 11A Fruiting vegetables, Cucurbits – edible peel	Cucumber and Squash, Summer	Fruiting vegetables, Cucurbits – edible peel (VC 2039): Balsam apple; Bitter melon; Bottle gourd; Chayote; Cucumber; Cucumber, exploding; Cucumber, stuffing; Gherkin; Gherkin, West Indian; Gourd, bitter snake; Gourd, buffalo; Gourd, Malabar; Gourd, pointed; Gourd, round; Ivy gourd; Japanese snake gourd; Loofah, angled; Loofah, Smooth; Snake gourd; Squash, Summer; Tacaco

Table 2. Examples of the Selection of Representative Commodities – Vegetables

Codex Group / Subgroup	Examples of Representative Commodities	Extrapolation to the following commodities
Subgroup 11B Fruiting vegetables, Cucurbits – inedible peel - melons	Melon (Cucumis melo)	<u>Fruiting vegetables, Cucurbits – inedible peel- melons</u> (VC 2040): Melons, except watermelon; Melon, nara; Watermelon
Subgroup 11C Fruiting vegetables, Cucurbits – inedible peel – winter squashes	Pumpkins and/or Winter squash	<u>Fruiting vegetables, Cucurbits – inedible peel- winter</u> <u>squashes (VC 2041</u>): Casabanana; Chinese cucumber; Cucumber, African horned; Pumpkins; Wax gourd; Winter squash
Group 012 Fruiting vegetables, other than Cucurbits	One cultivar of large variety Tomato and one cultivar of small variety Tomato and Sweet Pepper and Chili pepper and One cultivar of large variety eggplant and one cultivar of small variety eggplant	<u>Fruiting vegetables, other than Cucurbits (VO 0050)</u> : African eggplant; Bush tomato; Cherry tomato; Cocona; Currant tomato; Eggplant; Garden huckleberry; Goji berry; Ground cherries, Martynia; Okra; Pea eggplant; Pepino; Peppers, Chili; Peppers, sweet; Roselle; Scarlet eggplant; Sunberry; Tomatillo; Tomato; Thai eggplant
Group 12A, Tomatoes	One cultivar of large variety Tomato and one cultivar of small variety Tomato	<u>Tomatoes (VO 2045</u>): Bush tomato; Cherry tomato; Cocona; Currant tomato; Garden huckleberry; Goji berry; Ground cherries; Sunberry; Tomatillo; Tomato
Group 12B, Peppers	Sweet Pepper and Chili pepper	Peppers (VO 0051): Martynia; Okra; Peppers, Chili; Peppers, sweet; Roselle
Group 12C, Eggplants	One cultivar of large variety eggplant and one cultivar of small variety eggplant	Eggplants (VO 2046): African eggplant; Eggplant; Pea eggplant; Pepino; Scarlet eggplant; Thai eggplant
Group 013 Leafy vegetables (including Brassica leafy vegetables)	Head lettuce and/or Leaf lettuce and Spinach and Mustard greens or Kale or Broccoli, Chinese or radish leaves and Beet, garden leaves and Sweet potato leaves or Arrowroot leaves and Grape leaves and Kangkung or Water mimosa or Watercress and Witloof chicory (sprouts) and Leaf lettuce or any crop intended to use as baby leaves (harvested up to 8 true leaf stage)	Leafy vegetables (including Brassica leafy vegetables) (VL 0053): Acacia shoots; African Eggplant leaves; African nightshade; Agretti; Alexanders leaves; Alfalfa sprouts; Amaranth leaves; Arrowroot leaves; Aster, Indian; Ayoyo; Baby leaves; Balsam pear leaves; Bambara groundnut leaves; Barley shoots; Bell flower, Chinese leaves; Ben moringa leaves; Bitawiri; Bitter leaf; Blackjack; Boxtorn; Broccoli, Chinese; Broccoli raab; Cabbage, Abyssinian; Cabbage. Seakale; Cassava leaves; Cat's Wiskers; Chamchwi; Chamnamul; Chamssuk; Chard; Chayote leaves; Chervil; Chicory leaves; Chili pepper leaves; Chinese cabbage (type Pak-choi); Chinese flat cabbage; Chipilin; Cress, Garden; Cress, Upland; Chrysanthum, Edible leaved; Common bean leaves; Corn salad; Cos lettuce; Cosmos; Cowpea leaves; Dandelion; Danggwi; Daylily leaves; Dock; Dolnamul; Ebolo; Endive; Fame flower; Feather cockscomb; Flowering white cabbage; Glasswort, common; Godeulppaegi; Gomchwi; Goosefoot; Grape leaves; Hanover salad; Iceplant; Ivy gourd leaves; Japanese honewort; Jute; Kahurura; Kangkung; Kale; Kohlrabi leaves; Komatsuna; Lettuce, bitter; Lettuce, head; Lettuce; leaf; Maca leaves; Mallow leaves; Melientha; Mizuna; Monkey-bread tree leaves; Mungbean sprouts; Mustard, greens; Mustard, tuberous rooted, Chinese; New Zealand spinach; Okazi leaves; Orach; Papaya leaves; Peanut leaves; Perilla leaves; Plantain leaves; Polygonatum leaves; Pumpkin leaves; Purple-stem mustard; Purslane; Purslane, Winter; Radish leaves; Radish sprouts; Rampion leaves; Rape greens; Roselle leaves; Rucola;

Codex Group / Subgroup	Examples of Representative Commodities	Extrapolation to the following commodities
	and Mungbean sprouts	Rutabage greens; Salsify leaves; Sanmaneul leaves; Shepherd's purse; Sichuan pepper sprouts; Sowthistle; Soya bean leaves; Soya bean sprouts; Spider plant; Spinach; Spinach. Indian; Ssam cabbage; Seumbagwi; Sweet potato leaves; Tanier spinach; Tannia leaves; Taro leaves; Toona sinensis; Turnip greens; Ullucu leaves; Velvet plant leaves; Violet, Chinese; Wasabi leaves; Water clover; Watercress; Water mimosa; Water shield; White led tree; Wild Rocket; Witloof chicory (sprouts); Yam leaves
Group 013A, Leafy greens	Head lettuce and/or Leaf lettuce and Spinach	Leafy greens (VL 2050): African Eggplant leaves; African nightshade; Agretti; Amaranth leaves; Aster, Indian; Ayoyo; Bambara groundnut leaves; Barley shoots; Bitawiri; Bitter leaf; Blackjack; Boxtorn; Cat's Wiskers; Chamchwi; Chamnamul; Chamssuk; Chard; Chervil; Chicory leaves; Chili pepper leaves; Chipilin; Chrysanthum, Edible leaved; Common bean leaves; Corn salad; Cos lettuce; Cosmos; Cowpea leaves; Dandelion; Danggwi; Daylily leaves; Dock; Dolnamul; Ebolo; Endive; Fame flower; Feather cockscomb; Glasswort, common; Godeulppaegi; Gomchwi; Goosefoot; Iceplant; Japanese honewort; Jute; Lettuce, bitter; Lettuce, head; Lettuce; leaf; Mallow leaves; New Zealand spinach; Orach; Peanut leaves; Perilla leaves; Plantain leaves; Polygonatum leaves; Sowthistle; Soya bean leaves; Spider plant; Spinach; Spinach. Indian; Seumbagwi; Tanier spinach; Violet, Chinese
Group 013B, Brassica leafy vegetables	Mustard greens or Kale or Broccili, Chinese, or radish leaves	Brassica leafy vegetables (VL 0054): Broccoli, Chinese; Broccoli raab; Cabbage, Abyssinian; Cabbage. Seakale; Chinese cabbage (type Pak-choi); Chinese flat cabbage; Cress, Garden; Cress, Upland; Flowering white cabbage; Hanover salad; Kale; Kohlrabi leaves; Komatsuna; Maca leaves; Mizuna; Mustard, greens; Mustard, tuberous rooted, Chinese; Purple-stem mustard; Radish leaves; Rape greens; Rucola; Rutabage greens; Shepherd's purse; Ssam cabbage; Turnip greens; Wasabi leaves; Wild Rocket
Group 013C, Leaves of root and tuber vegetables	Beet, garden leaves and Sweet potato leaves or Arrowroot leaves	Leaves of root and tuber vegetables (VL 2052): Alexanders leaves; Arrowroot leaves; Bell flower, Chinese leaves; Cassava leaves; Rampion leaves; Salsify leaves; Sweet potato leaves; Tannia leaves; Taro leaves; Ullucu leaves; Velvet plant leaves; Yam leaves
Group 013D, Leaves of trees, shrubs and vines	Grape leaves	Leaves of trees, shrubs and vines (VL 2053): Acacia shoots; Ben moringa leaves; Grape leaves; Melientha; Monkey-bread tree leaves; Okazi leaves; Papaya leaves; Roselle leaves; Sichuan pepper sprouts; Toona sinensis; White led tree
Group 013E, Leafy aquatic vegetables	Kangkung or Water mimosa or Watercress	Leafy aquatic vegetables (VL 2054): Kangkung; Water clover; Watercress; Water mimosa; Water shield
Group 13 F, Witloof	Witloof chicory (sprouts)	Witloof chicory (sprouts)

Codex Group / Subgroup	Examples of Representative Commodities	Extrapolation to the following commodities
Group 13 G, Leaves of Cucurbitaceae	Chayote leaves or Pumpkin leaves	<u>Leaves of Cucurbitaceae (VL 2056</u>): Balsam pear leaves; Chayote leaves; Ivy gourd leaves; Kahurura; Pumpkin leaves
Group 13 H, Baby leaves	Leaf lettuce or any crop intended to use as baby leaves (harvested up to 8 true leaf stage)	Baby leaves (VL 2057)
Group 13 I, Sprouts	Mungbean sprouts	<u>Sprouts (VL 2057</u>): Alfalfa sprouts; Mungbean sprouts; Radish sprouts; Soya bean sprouts
Group 14 Legume vegetables	Beans with pods (<i>Phaseolus</i> spp.) and Peas with pods (Garden pea or podded pea) and Succulent beans without pods (<i>Phaseolus</i> spp.) and Garden pea	Legume vegetables (VP 0060): Beans, except broad baes and soya bean (<i>Phaseolus</i> spp.); Beans (<i>Vigna</i> spp.); Beans, shelled (<i>Phaseolus</i> spp.); Beans, shelled (<i>Vigna</i> spp.); Bambara groundnut; Broad bean; Catjang; Chick-pea; Common bean; Cowpea; Garden pea; Goa bean; Grass pea; Guar; Jack bean; Lablab bean; Lentil; Lima bean; Lupin; Moth bean; Mung bean; Peas; Peas, shelled; Pigeon pea; Podded pea; Rice bean; Scarlet runner bean; Soya bean; Stink bean; Sword bean; Urd bean; Velvet bean; Winged pea; Yard-long bean
Subgroup 14A Beans with pods	Bean with pods (<i>Phaseolus</i> spp.)	Beans with pods (VP 2060): Beans, except broad baes and soya bean (<i>Phaseolus</i> spp.); Beans (<i>Vigna</i> spp.); Broad bean; Catjang; Common bean; Cowpea; Goa bean; Guar; Jack bean; Lablab bean; Moth bean; Mung bean; Rice bean; Scarlet runner bean; Soya bean; Stink bean; Sword bean; Urd bean; Winged pea; Yard- long bean
Subgroup 14B Peas with pods	Peas with pods (Garden pea or podded pea)	Peas with pods (VP2061): Peas; Garden pea; Grass pea; Lentil; Pigeon pea; Podded pea
Subgroup 14C Succulent beans without pods	Succulent beans without pods (<i>Phaseolus</i> spp.)	Succulent beans without pods (VP 2062): Beans, shelled (<i>Phaseolus</i> spp.); Beans, shelled (<i>Vigna</i> spp.); Bambara groundnut; Broad bean, shelled; Catjang; Common bean; Cowpea; Goa bean; Jack bean; Lablab bean; Lima bean; Lupin; Moth bean; Scarlet runner bean; Soya bean; Stink bean; Velvet bean
Subgroup 14D Succulent peas without pods	Garden pea	<u>Succulent peas without pods(VP 2063</u>): Peas, shelled; Chick-pea; Garden pea; Lentil; Pigeon pea
Group 15 Pulses	Beans, dry (<i>Phaseolus</i> spp.) and Soya bean, dry and Peas, dry (<i>Pisum</i> spp.)	Pulses (VD 0070): Beans (<i>Phaseolus</i> spp.); Beans (<i>Vigna</i> spp.); Adzuki bean; African yam bean; Bambara groundnut; Broad bean; Chick-pea; Common bean; Cowpea; Field pea; Goa bean; Grass-pea; Guar; Horse gram; Jack bean; Kersting's groundnut; Lablab bean; Lentil; Lima bean; Lupin; Morama bean; Moth bean; Mung bean; Peas; Pigeon pea; Rice bean; Scarlet runner bean; Soya bean; Tepary bean; Urd bean; Velvet bean; Winged pea

Codex Group / Subgroup	Examples of Representative Commodities	Extrapolation to the following commodities
Subgroup 15A Dried beans (without pods)	Beans, dry (<i>Phaseolus</i> spp.) and Soya bean, dry	Dried beans, dry (VD 2065): Beans (<i>Phaseolus</i> spp.); Beans (<i>Vigna</i> spp.); Adzuki bean; African yam bean; Bambara groundnut; Broad bean; Common bean; Cowpea; Goa bean; Guar; Horse gram; Jack bean; Kersting's groundnut; Lablab bean; Lima bean; Lupin; Morama bean; Moth bean; Mung bean; Rice bean; Scarlet runner bean; Soya bean; Tepary bean; Urd bean; Velvet bean; Winged pea
Subgroup 15B Dried peas (without pods)	Peas, dry (<i>Pisum</i> spp.)	<u>Dried peas, dry (VD 2066</u>): Peas; Chick-pea; Field pea; Grass-pea; Lentil; Pigeon pea
Group 16 Root and tuber vegetables	Carrot and Radish and Sugar Beet or Beetroot and Potato or Sweet potato	Root and tuber vegetables (VR 0075): Alocasia; American potato bean; Arracacha; Arrowhead; Arrowroot; Arrowroot, Guinea; Arrowroot, Polynesian; Banana, Abyssinian; Beetroot; Bellflower, Chinese; Burdock, greater or edible; Canna, edible; Caraway, Black root; Carrot; Cassava; Cattail; Celeriac; Chayote root; Chervil, Turnip-rooted; Chicory roots; Chinese artichoke; Chinese potato; Chinese water chestnut; Cowpea, wild; Dandelion root; Deodeok; Earthnut pea; Elephant foot yam; Gastrodia tuber; Ginseng; Goa bean root; Horseradish; Jerusalem artichoke; Kaffir- potato; Konjac; Kudzu; Ladybell root; Lotus tuber; Maca; Madeira vine; Mashua; Mauka; Membranous milk-vetch root; Murnong, Mustard, tuberous rooted Chinese; Oca; Olbanggae; Parsley, Turnip-rooted; Parsnip; Pencil yam; Pignut; Polygonatum tuber; Potato; Radish; Radish, Black; Radish, Japanese; Rampion roots; Salsify; Salsify, Spanish; Scorzonera; Skirret; Sugar beet; Swede; Sweet potato; Tannia; Taro; Tiger nut; Ti palm; Turnip, Garden; Ullucu; Water chestnut; Yacon; Yams, Yam bean
Group 16A Root vegetables Group 16B Tuberous and corm vegetables	Carrot and Radish and Sugar beet or Beetroot Potato or Sweet potato	Root vegetables (VR 2070): Beetroot; Bellflower, Chinese; Burdock, greater or edible; Caraway, Black root; Carrot; Celeriac; Chervil, Turnip-rooted; Chicory roots; Dandelion root; Deodeok; Ginseng; Horseradish; Kudzu; Ladybell root; Maca; Madeira vine; Mauka; Murnong, Mustard, tuberous rooted Chinese; Parsley, Turnip-rooted; Parsnip; Pencil yam; Radish; Radish, Black; Radish, Japanese; Rampion roots; Salsify; Salsify, Spanish; Scorzonera; Skirret; Sugar beet; Swede; Ti palm; Turnip, GardenTuberous and corm vegetables (VR 2071): Alocasia; American potato bean; Arracacha; Arrowroot; Arrowroot, Guinea; Arrowroot, Polynesian; Banana, Abyssinian; Canna, edible; Cassava; Chayote root; Chinese artichoke; Chinese potato; Cowpea, wild; Earthnut pea; Elephant foot yam; Gastrodia tuber; Goa bean root; Jerusalem artichoke; Kaffir-potato; Konjac; Mashua; Oca; Pignut; Potato; Sweet potato; Tannia; Taro; Tiger nut; Ullucu; Yacon; Yams; Yam bean
Group 16C Aquatic root and tuber vegetables	Arrowhead	Aquatic root and tuber vegetables (VR 2072): Arrowhead; Cattail; Chinese water chestnut; Lotus tuber; Olbanggae

Codex Group / Subgroup	Examples of Representative Commodities	Extrapolation to the following commodities
Group 17 Stalk and stem vegetables	Celery and Asparagus and/or Artichoke, globe	<u>Stalk and stem vegetables (VS 0078</u>): Acacia shoots; Agave; Artichoke, globe; Asparagus; Bamboo shoots; Burdock, edible, tops; Cardoon; Celery; Celtuce; Dokhwal shoot; Dureup young shoot; Eumnamu shoot; Fennel, Bulb, Ferns, edible; Giant butterbur; Palm hearts; Prickly pear pads; Rhubarb; Kale, sea; Sweet potato stems; Taro stems; Udo; Water celery; Zuiki
Group 17A, Stems and petioles	Celery	<u>Stems and petioles (VS 2081</u>): Burdock, edible, tops; Cardoon; Celery; Celtuce; Fennel, Bulb; Giant butterbur; Rhubarb; Sweet potato stems; Taro stems; Zuiki
Group 17B,Young shoots	Asparagus	Young shoots (VS 2081): Agave; Asparagus; Bamboo shoots; Dokhwal shoot; Dureup young shoot; Eumnamu shoot; Ferns, edible; Kale, sea; Udo
Group 17C, Others	Artichoke, globe	Artichoke, globe; Palm hearts; Prickly pear pads, Water celery
Group 18 Edible fungi	Mushrooms and?	Edibe fungi (VF 2084): Mushrooms; Black poplar mushroom; Blewitt; Bunashimeji; Cauliflower mushroom; Cep; Chanterelle; Enoke; Hirmeola; Ink mushroom; Maitake; Morel; Nameko; Net bearing Dictyophora; Oyster mushroom; Pine mushroom; Pom pom; Reishi mushroom; Shiitake mushroom; Shimeji; Straw mushroom; Stropharia; Truffle; Wangsongi; White jelly mushroom; Wood ears mushroom